

Minutes of the Pre-Bid Meeting held on 19th January 2026 in r/o of GeM Bid Number: GEM/2026/B/7088398 dated 12 Jan 2026 at Shillong office.

A meeting was conducted in offline mode as per the prescribed pre-bid meeting date on 19th of January 2026 of the subject GeM Bid published by NECTAR in connection to “RFP for Selection of Service Provider for Aerial Survey & mapping of Meghalaya mining affected areas using Airborne, Lidar & Hyperspectral Sensing for assessment of Biodiversity loss, Restoration Planning, and Carbon Sequestration Accounting.” and it was proceeded on hybrid mode (Offline & online) as per the email request of certain participants.

The following officials from NECTAR and representatives of various prospective bidders were present at the meeting: -

Sl. No.	Name	Organization	Mode of attend meeting
1	Sh. Rajendra Jena, CGO	NECTAR	OFFLINE
2	Sh. Simon Phukan, SAO	NECTAR	OFFLINE
3	Sh. Sattyam, JGO	NECTAR	ONLINE
4	Sh. Gavin Siangshai, EA(A)	NECTAR	OFFLINE
5	Sh. Bipul Sinha, JA	NECTAR	OFFLINE
6	Ms Tanya Marngan, MIS	NECTAR	OFFLINE
7	Mr Abhishek Chakraborty	MONARCH	OFFLINE
8	Mr Anuran Gayali	MONARCH	ONLINE
9	Mr Somdutta Mishra	GarudaUAV Soft Solutions Pvt. Ltd	OFFLINE
10	Mr Sanjay Pathak	GarudaUAV Soft Solutions Pvt. Ltd	ONLINE
11	Representatives	Arvee	ONLINE
12	Mr Prasenjit Haldar	GEOKNO	ONLINE
13	Mr Sathish	AARVEE Engineering	ONLINE

The following general points were discussed and responded in the meeting: -

Sl. No.	Queries ref to Bid	Response from NECTAR
1.	Bidders requested Demand Draft in place of Bank Guarantee/ e-Bank Guarantee as EMD stipulated in Clause 2.0 (b) of SECTION- I SELECTION AND QUALIFYING CRITERIA & GENERAL CONDITIONS of the Tender	Demand Draft is permitted as per GeM terms and conditions
2.	Requesting for joint venture to be permitted under the clause 3.0 (b) of SECTION- I SELECTION AND QUALIFYING CRITERIA & GENERAL CONDITIONS of the Tender	As per Manual of Procurement of Non-Consultancy Services 2025, JV may be permitted to participate in the procurement of non-consultancy services only in specific situations where the credentials required are not likely to be available with an individual bidder. Hence, Joint Venture is not considered at present situation. It can be reviewed if sufficient eligible /response single bidder is not available in the tender process.

3.	Relaxation on Technical Qualification eligibility criteria on various grounds have been queried by multiple vendors.	The specific reply on those points has been clarified through Annexure Attached.
4.	In Eligibility Criteria the EVALUATION & SELECTION CRITERIA is mentioned that the opening of financial bid shall be allowed to those contractors(s) whose basic qualification criteria is meeting as per clause and whose minimum weightage in technical evaluation criteria will be 60 Points on 100- point scale - is deviating the GeM technical evaluation points as mentioned 70 points on 100 point scale.	It is clarified that the cut off marks mentioned in the GeM Bid is 70 points on 100 points scale. Bidders should adhere to the GeM Prescribed cutoff only.

The general Queries received via GeM has been responded and uploaded in the portal with approval from Competent Authority and uploaded in GeM attached herewith also at Annexure-1.

The following vendors have submitted their queries via email on different dates. The same has been responded through the annexure attached as per the under mentioned table-

Sl. No.	Company/ prospective Bidders Name	Queries/date	Clarification by TIA/NECTAR
1.	Geo KNO	Request Extension By 15days 23/01/2026 and as annexure-2	Presently extension not Permitted, it will auto extend if minimum no. of bidders is not available in the Tender/RFP via GeM conditions. Other responses are attached as Annexure -2
2.	Genesys International Corporation Ltd.	Request Extension by 4Weeks (30days) 22/01/2026	Presently extension not Permitted, it will auto extend if minimum no. of bidders is not available in the Tender/RFP via GeM conditions.
3.	Monarch Surveyors & Engineering consultant ltd.	As annexure-3	responses are attached as Annexure -3
4.	Aarvee Engineering consultants Limited.	As annexure-4	responses are attached as Annexure -4
5.	C.E Info Systems Limited Delhi.	Request extension of 6-8 days and queries as Annexure-5	Presently extension not Permitted, it will auto extend if minimum no. of bidders is not available in the Tender/RFP via GeM conditions. Other responses are attached as Annexure -5
6.	Pioneer foundation Engineers private limited.	Annexure-6	Presently extension not Permitted, it will auto extend if minimum no. of bidders is not available in the Tender/RFP via GeM conditions. Other responses are attached as Annexure -6
7.	Telecommunications Consultants India Ltd. (A Government of India Enterprise)	Annexure-7	responses are attached as Annexure -7

Annexure-1: Bid Number: GEM/2026/B/7088398

Bid/RA Section	Seller Query/Representation	Buyer Response
Terms and Conditions	As per tender PT NO 3.0 (b), the Joint Venture / Consortium / Associations Not allowed. It is requested to consider permitting participation through Joint Venture / Consortium arrangements, which would allow qualified firms to pool technical expertise and resources, thereby enhancing project quality and healthy competition.	As per Manual of Procurement of Non-Consultancy Services 2025, JV may be permitted to participate in the procurement of non-consultancy services only in specific situations where the credentials required are not likely to be available with an individual bidder. Hence, Joint Venture is not considered at present situation. It can be reviewed if sufficient eligible /response single bidder is not available in the tender process.
	Experience - We request your kind consideration to include experience related to satellite image processing and Mineral exploration as well as gravity magnetic survey works as part of the eligibility criteria, as these are relevant to the scope and objectives of the project.	The experience criteria are stipulated based on the high-definition technology/sensor clearly defined. This cannot be comparable to 2D satellite-based study and its outcome. Presently it cannot be compromised because quality of the outcome of the project is a very important criterion
Product/Service specification	As per tender Section - II ((PT. No. 1.2 - (m)) Tree Structural Assessment with Canopy height, cover, density is mentioned. We kindly seek clarification on whether tree health assessment may be limited to canopy height, canopy density, and canopy cover along with species details, and whether a general health statement for trees above 5 ft height would be acceptable.	This is clearly defined in the scope of the Project within the feasible extent using both Satellite MSS and Aerial Hyperspectral technology with specified spectral bands/resolution and vegetation indices.
Other	It is requested to consider conducting the pre-bid meeting in online mode, to facilitate wider participation from bidders located outside the project region.	Pre-Bid meeting may be considered hybrid mode if approved by the Competent Authority. Link shall be shared accordingly. Kindly share your request for pre-bid meeting to the email nectar@nectar.org.in
	We hereby request MSME Exemption for the EMD, Tender Fee & Experience. Our UDYAM MSME NO. is - UDYAM-HR-05-0008162	MSME Exemption applicability in GeM is already there as per Govt. of India Norms.

Annexure-2: Prebid queries from GeoKNO and response from NECTAR

S. No	Page no:	Clause	Tender Clause	Clarification Required	Response from NECTAR/TIA
2	7	EVALUATION & SELECTION CRITERIA Financial Turnover	<p>Financial Turnover: The Average Annual Turnover of the Bidder for the last 3 years ending 31st Mar 2025 will be evaluated as follows,</p> <ul style="list-style-type: none"> • Minimum Annual Average turnover of company for last 3 consecutive should be greater than 25 Cr. • Company should have Positive net worth from last 5 years • Balance sheet of Last 3 years (2022-23, 2023-24 & 2024-25). • Turnover ≥ 25 Cr. and < 30 Cr.= 5 Marks • Turnover ≥ 30 Cr. and < 40 Cr. = 7 Marks • Turnover ≥ 40 Cr. = 10 Marks 	<p>We request to kindly consider revising the marking criteria as detailed below:</p> <p>Financial Turnover: The evaluation of the Average Annual Turnover of the bidder for the last three (3) financial years ending on 31st March 2025 may be carried out based on the following parameters:</p> <ul style="list-style-type: none"> • Balance sheet of Last 3 years (2022-23, 2023-24 & 2024-25). • Turnover ≥ 10 Cr. and < 15 Cr.= 5 Marks • Turnover ≥ 16 Cr. and < 20 Cr. = 7 Marks • Turnover ≥ 25 Cr. = 10 Marks <p>We request your kind consideration of the above for appropriate approval.</p>	It can not be modified as this has been finalised after due diligence from the expert Committee based on the scope and project value.

2	7	<p>EVALUATION & SELECTION CRITERIA</p> <p>Specific experience on financial value</p>	<p>The bidder should have completed Aerial survey based lidar and Hyperspectral survey work having value of 5 Cr including data processing & analysis for any Govt/PSU organizations in the last 5 years ending FY 2024-25:</p> <ul style="list-style-type: none"> • Project ≥ 5 Cr. and < 10 Cr.= 5 Marks • Project ≥ 10 Cr. = 8 Marks • Additional preference will be given to bidders who has similar experience in North East India /Meghalaya (2marks) 	<p>Requesting to modify Aerial Survey based on LiDAR OR RGB/NIR/Hyperspectral Survey work having value of 5 Cr. For last 5 yrs.</p> <ul style="list-style-type: none"> • Project ≥ 5 Cr. and < 10 Cr.= 5 Marks • Project ≥ 10 Cr. = 8 Marks <p>Additional preference will be given to bidders who has similar experience in North East India /Meghalaya (2marks)</p> <p>Please consider and amend the above request.</p>	<p>It cannot be compromised as the project has both the components LiDAR and Hyperspectral at significant quantum of work.</p>
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3	7	<p>EVALUATION & SELECTION CRITERIA</p> <p>Similar assignment in quantum/volume of work:</p>	<p>The bidder should have completed at least one work of LiDAR and Hyperspectral Survey and analysis of Biodiversity/Forest cover/Vegetation/mining affected area using Aerial method (Helicopter/Aircraft) The work should be completed in last five years for any Govt/PSU organizations ending FY 2024-25.</p> <ul style="list-style-type: none"> • Project ≥ 100 Sq. Km. and < 200 Sq. Km. = 2.5 marks • Project ≥ 200 Sq. Km. and < 500 Sq. Km. = 5 marks • Project ≥ 500 Sq Km = 8 marks • Additional preference will be given to bidders who has similar experience in North East India /Meghalaya (2marks) 	<p>The bidder should have completed at least one work of LiDAR OR Hyperspectral Survey and analysis of Biodiversity/Forest cover/Vegetation/mining affected area using Aerial method (Helicopter/Aircraft) The work should be completed in last five years for any Govt/PSU organizations ending FY 2024-25.</p> <ul style="list-style-type: none"> • Project ≥ 100 Sq. Km. and < 200 Sq. Km. = 2.5 marks • Project ≥ 200 Sq. Km. and < 500 Sq. Km. = 5 marks • Project ≥ 500 Sq Km = 8 marks • Additional preference will be given to bidders who has similar experience in North East India /Meghalaya (2marks) 	<p>It cannot be compromised as the project has both the components LiDAR and Hyperspectral at significant quantum of work.</p>
				<p>Please consider and amend the above request.</p>	

4	7	<p>EVALUATION & SELECTION CRITERIA</p> <p>Similar assignment on specific technology application:</p>	<p>The bidder should have completed at least one work of topographic Survey and analysis along with web-based Dashboard in Biodiversity/Forest cover/Vegetation / mining affected area using Aerial lidar and hyperspectral for hilly terrain of minimum 5 Crore in single work order or cumulative 5 Cr. in last five years for any Govt/PSU organizations ending FY 202425.</p> <ul style="list-style-type: none"> • Project ≥ 5 Cr. and < 10 Cr. = 5 marks • Project ≥ 10 Cr. = 10 Marks 	<p>The dashboard requirement is not related to Hyperspectral data.</p> <p>In view of this, we respectfully request that the criterion may kindly be modified to read as follows: “Any geospatial data–based dashboard developed for any project for a Government/PSU or a Public Limited Company with an annual turnover exceeding INR 500 Crore may be considered.”</p>	<p>It cannot be compromised as the project has both the components LiDAR and Hyperspectral at significant quantum of work with scope of minimum dashboard activities.</p>
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Annexure-3: Response to the Prebid Queries of M/s Monarch Surveyors & Engineering Consultants Limited and Response from NECTAR

Sr. No.	SECTION- I Page No.	SECTION- I Clause	Clause Details	Query/ Suggestion/ Clarification	Response from NECTAR
1.	7	Specific experience on financial value	The bidder should have completed Aerial survey based lidar and Hyperspectral survey work having value of 5 Cr including data processing & analysis for any Govt/PSU organizations in the last 5 years ending FY 2024-25:	The bidder should have completed Aerial survey based lidar “or” Hyperspectral survey work having value of 5 Cr including data processing & analysis for any Govt/PSU organizations in the last 5 years ending FY 2024-25:	It cannot be compromised as the project has both the components at significant quantum of work.
2.	7	Similar assignment in quantum/volume of work:	The bidder should have completed at least one work of LiDAR and Hyperspectral Survey and analysis of Biodiversity/Forest cover/Vegetation/mining affected area using Aerial method (Helicopter/Aircraft) The work should be completed in last five years for any Govt/PSU organizations ending FY 2024-25.	The bidder should have completed at least one work of LiDAR “or” Hyperspectral Survey and analysis of Biodiversity/Forest cover/Vegetation/mining affected area using Aerial method (Helicopter/Aircraft) The work should be completed in last five years for any Govt/PSU organizations ending FY 2024-25.	It cannot be compromised as the project has both the components at significant quantum of work.

3.	7	Similar assignment on specific technology application:	The bidder should have completed at least one work of topographic Survey and analysis along with web based Dashboard in Biodiversity/Forest cover/Vegetation / mining affected area using Aerial lidar and hyperspectral for hilly terrain of minimum 5 Crore in single work order or cumulative 5 Cr. in last five years for any Govt/PSU based Dashboard in Biodiversity/Forest organizations ending FY 2024-25.	The bidder should have completed at least one work of topographic Survey and analysis along with web based Dashboard in Biodiversity/Forest cover/Vegetation / mining affected area using Aerial lidar or hyperspectral for hilly terrain of minimum 5 Crore in single work order or cumulative 5 Cr. in last five years for any Govt/PSU based Dashboard in Biodiversity/Forest organizations ending FY 2024-25.	It cannot be compromised as the project has both the components at significant quantum of work.
4	7		The bidder should have completed at least one work of LiDAR and Hyperspectral Survey and analysis of Biodiversity/Forest cover/Vegetation/mining affected area using Aerial method (Helicopter/Aircraft) The work should be completed in last five years for any Govt/PSU organizations ending FY 2024-25. • Project \geq 100 Sq. Km. and < 200 Sq. Km. = 2.5 marks • Project \geq 200 Sq. Km. and < 500 Sq. Km. = 5 marks • Project \geq 500 Sq Km = 8 marks • Additional preference will be given to bidders who has similar experience in North East India /Meghalaya (2marks)	Kindly allow road projects as generally forests are 100 sqkm to 200 Sqkm so, The bidder should have completed at least one work of LiDAR “or” Hyperspectral Survey and analysis of Biodiversity/Forest cover/Vegetation/mining / “Road” affected area using Aerial method (Helicopter/Aircraft) The work should be completed in last five years for any Govt/PSU organizations ending FY 2024-25. • Project \geq 100 Sq. Km.or Km and < 200 Sq. Km.or Km = 2.5 marks • Project \geq 200 Sq. Km.or Km and < 500 Sq. Km.or Km = 5marks • Project \geq 500 Sq Km or Km= 8 marks • Additional preference will be given to bidders who has similar experience in North East India/Meghalaya (2marks)	It cannot be compromised as the project has both the components at significant quantum of work for topographic area of 3950 and 1090 sq. km.
5	5	Joint Venture	Joint Venture / Consortium / Associations Not allowed.	Kindly allow JV	As per Manual of Procurement of Non-Consultancy Services 2025, JV may be permitted to participate in the procurement of

					non-consultancy services only in specific situations where the credentials required are not likely to be available with an individual bidder. Hence, Joint Venture is not considered at present situation. It can be reviewed if sufficient eligible /response single bidder is not available in the tender process.
6		Prebid Details	19-01-2026 12:00:00 North East Centre for Technology Application and Reach (NECTAR), Survey of India Campus, Bonnie Brae Estate, Barik Point, Shillong-793001, Meghalaya	Kindly share online link for joining the Pre-bid.	Online participation allowed.

Annexure-4: Name of Bidder: Aarvee Engineering Consultants Limited

Query No.	Reference to Bid document	Existing provision in the Bidding Document	Query or clarification sought	Response from NECTAR/TIA
1	2.0 QUALIFYING CRITERIA: ONLINE TECHNICAL BID SUBMISSION Page no:2, S.N. f)	The bidder must have cumulative project value of minimum 5 Cr. of aerial survey using UAV/Manned aircraft experience in last 5 financial years. Work order and completion certificate must be enclosed. The bidder must submit one Aerial survey work/Survey work and have experience with Topographic Data collection, Processing and Analysis alongside Web portals-based services like report generation, data analysis, data hosting for various PSU/Government Organizations. Necessary work completion certificate/work orders shall be enclosed. [As per Annexure-D]	Aerial survey activity and web portal based services are two distinct scope of work. We request that joint ventures be permitted to meet this requirement, with	As per Manual of Procurement of Non-Consultancy Services 2025, JV may be permitted to participate in the procurement of non-consultancy services only in specific situations where the credentials required are not
2	e) EVALUATION & SELECTION CRITERIA 1. TECHNICAL Page no:7, Similar assignment on specific Technology application:	The bidder should have completed at least one work of topographic Survey and analysis along with web-based Dashboard in Biodiversity/Forest cover/Vegetation / mining affected area using Aerial lidar and hyperspectral for hilly terrain of minimum 5 Crore in single work order or cumulative 5 Cr. in last five years for any Govt/PSU organizations ending FY 2024-25. Project ≥ 5 Cr. and < 10 Cr. = 5 marks Project ≥ 10 Cr. = 10 Marks	each partner executing its respective scope of work based on their core expertise. Additionally, we request that international bidders also be allowed to participate in this tender.	likely to be available with an individual bidder. Hence, Joint Venture is not considered at present situation. It can be reviewed if sufficient eligible /response single bidder is not available in the tender process.
3	e) EVALUATION & SELECTION CRITERIA 1. TECHNICAL Page no:7, Specific experience on financial Value	The bidder should have completed Aerial survey based lidar and Hyperspectral survey work having value of 5 Cr including data processing & analysis for any Govt/PSU organizations in the last 5 years ending FY 2024-25: Project ≥ 5 Cr. and < 10 Cr.= 5 Marks Project ≥ 10 Cr. = 8 Marks Additional preference will be given to bidders who has similar experience in North East India /Meghalaya (2marks)	There are a very limited number of aerial survey tenders released in India that mandates both LiDAR and hyperspectral survey requirements. We kindly request that joint ventures be permitted to satisfy	As per Manual of Procurement of Non-Consultancy Services 2025, JV may be permitted to participate in the procurement of non-consultancy services only in specific situations where the credentials required are not

4	<p>e) EVALUATION & SELECTION CRITERIA</p> <p>1. TECHNICAL</p> <p>Page no:7, Similar assignment on specific Technology application:</p>	<p>The bidder should have completed at least one work of LiDAR and Hyperspectral Survey and analysis of Biodiversity/Forest cover/Vegetation/mining affected area using Aerial method (Helicopter/Aircraft)</p> <p>The work should be completed in last five years for any Govt/PSU organizations ending FY 2024-25.</p> <p>Project ≥ 100 Sq. Km. and < 200 Sq. Km. = 2.5 marks</p> <p>Project ≥ 200 Sq. Km. and < 500 Sq. Km. = 5 marks</p> <p>Project ≥ 500 Sq Km = 8 marks</p> <p>Additional preference will be given to bidders who has similar experience in North East India /Meghalaya (2marks)</p>	<p>this clause, as this would encourage broader participation. Allowing joint ventures will enable more technically capable and eligible bidders to participate, while also avoiding the risk of a single firm becoming a monopoly</p>	<p>likely to be available with an individual bidder. Hence, Joint Venture is not considered at present situation. It can be reviewed if sufficient eligible /response single bidder is not available in the tender process.</p>
5	<p>General Query</p>	<p>Pre Bid Detail(s)</p> <p>Pre-Bid Date and Time: 19-01-2026 12:00:00</p> <p>Pre-Bid Venue: North East Centre for Technology Application and Reach (NECTAR), Survey of India Campus, Bonnie Brae Estate, Barik Point, Shillong-793001, Meghalaya</p>	<p>Kindly allow bidders to participate virtually/online. We request you to please share the meeting link to enable online participation.</p>	<p>Allowed on request</p>

Annexure-5: Queries from C.E. Info Systems Limited, Delhi and response from NECTAR

S No	Evaluation Criteria	Marks	Criteria	Remark for Consider small change	Response from NECTAR/TIA
1	Specific experience on financial value	10	<p>The bidder should have completed Aerial survey based lidar and Hyperspectral survey work having value of 5 Cr including data processing & analysis for any Govt/PSU organizations in the last 5 years ending FY 2024-25:</p> <p>5 Cr. and < 10 Cr.= 5 Marks</p> <p>10 Cr. = 8 Marks</p> <p>Additional preference will be given to bidders who has similar experience in North East India /Meghalaya (2marks)</p>	<p>Please consider the change request as below:</p> <p>The bidder should have completed Aerial survey based lidar / Hyperspectral survey related cumulative GIS work Urban ULB having value of 5 Cr including data processing & analysis for any Govt/PSU organizations in the last 5 years ending FY 2024-25:</p>	<p>It cannot be compromised as the project has LiDAR and Hyperspectral components at significant quantum of work.</p>
2	Similar assignment in quantum/volume of work:	10	<p>The bidder should have completed at least one work of LiDAR and Hyperspectral Survey and analysis of Biodiversity/Forest</p>	<p>Please consider the change request as below:</p>	<p>It cannot be compromised as the project has LiDAR and Hyperspectral components at significant quantum of work.</p>

		<p>cover/Vegetation/mining affected area using Aerial method (Helicopter/Aircraft)</p> <p>The work should be completed in last five years for any Govt/PSU organizations ending FY 2024-25.</p> <p>100 Sq. Km. and < 200 Sq. Km. = 2.5 marks</p> <p>200 Sq. Km. and < 500 Sq. Km. = 5 marks</p> <p>500 Sq Km = 8 marks</p> <p>Additional preference will be given to bidders who has similar experience in North East India /Meghalaya (2marks)</p>	<p>The bidder should have completed at least one work of LiDAR / Hyperspectral survey related cumulative GIS work Urban ULB Survey and analysis of Biodiversity/Forest cover/Vegetation/mining affected area using Aerial method (Helicopter/Aircraft)</p> <p>The work should be completed in the last five years for any Govt/PSU organizations ending FY 2024-25.</p>	
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3	Similar assignment on specific technology application:	10	<p>The bidder should have completed at least one work of topographic Survey and analysis along with web-based Dashboard in Biodiversity/Forest cover/Vegetation / mining affected area using Aerial lidar and hyperspectral for hilly terrain of minimum 5 Crore in single work order or cumulative 5 Cr. in last five years for any Govt/PSU organizations ending FY 2024-25.</p>	<p>Please consider the change request as below:</p> <p>The bidder should have completed at least one work with topographic Survey and analysis along with web-based Dashboard in Biodiversity/Forestcover/Vegetation / mining / Urban /ULBs affected area using Aerial lidar and hyperspectral for hilly terrain of minimum 5 Crore in single work order or cumulative 5 Cr. in last five years for any Govt/PSU organizations ending FY 2024-25.</p>	<p>It cannot be compromised as the project has LiDAR and Hyperspectral components at significant quantum of work focusing Biodiversity, forest, vegetation and Mining areas.</p>
			<p>5 Cr. and < 10 Cr. = 5 marks 10 Cr. = 10 Marks</p>	<p>5 Cr. and < 10 Cr. = 5 marks 10 Cr. = 10 Marks</p>	

Annexure-6: Prebid queries from Pioneer Foundation Private Limited

PIONEER FOUNDATION ENGINEERS PRIVATE LIMITED

Sl. No.	RFP Section/Page No.	Original Text/Extract from RFP	Query/Clarification Sought	Response from NECTAR/TIA
1	PREQUALIFICATION CRITERIA Page no.7 of 33	The bidder should have completed	Request to modify the clause as below to allow competitive bidding	
	Specific experience on financial value:	Aerial survey– based LiDAR and Hyperspectral survey work having value of 5 Cr including data processing & analysis for any Govt./PSU organizations in the last 5 years ending FY 2024– 25: Marks Allocation: Project ≥ 5 Cr. and < 10 Cr. = 5 Marks	The bidder should have completed Aerial/ drone-based survey work having value of 5 Cr including data processing & analysis for any Govt./PSU organizations in the last 5 years ending FY 2024–25: Marks Allocation: Project ≥ 5 Cr. and < 10 Cr. = 5 Marks Project ≥ 10 Cr. = 8 Marks	It cannot be compromised as the project has LiDAR and Hyperspectral components at significant quantum of work.

		<p>Project \geq 10 Cr. = 8 Marks</p> <p>Additional preference will be given to bidders who have similar experience in North East India / Meghalaya (2 Marks)</p>	<p>Additional preference will be given to bidders who have similar experience in North East India / Meghalaya (2 Marks)</p>	
2	<p>PREQUALIFICATION CRITERIA Page no.7 of 33</p> <p>Similar assignment in quantum/volume of work:</p>	<p>The bidder should have completed at least one work of LiDAR and Hyperspectral Survey and analysis of Biodiversity/Forest cover/Vegetation/mining affected area using Aerial method (Helicopter/Aircraft) The work should be completed in last five years for any Govt/PSU organizations ending FY 2024-25. • Project \geq 100 Sq. Km. and < 200 Sq. Km. = 2.5 marks • Project \geq 200 Sq. Km. and < 500 Sq. Km. = 5 marks • Project \geq 500 Sq Km = 8 marks • Additional preference will be given to bidders who has similar experience in North East India /Meghalaya (2marks)</p>	<p>Request to modify the clause as below to allow competitive bidding</p> <p>The bidder should have completed at least one work of lidar or hyperspectral survey and analysis of biodiversity/ forest cover/ vegetation/ mining/ water resources. The work should be completed in last five years for any Govt/PSU organizations ending FY 2024-25: • Project 100 Sq. Km to 200 Sq. Km= 2.5marks • Project 200 Sq. Km to 400 Sq. Km= 5marks Project More than 400 Sq. Km=8marks • Additional preference will be given to bidders who has similar experience in North East India /Meghalaya (2marks)</p>	<p>It cannot be compromised as the project has LiDAR and Hyperspectral components at significant quantum of work.</p>

<p>3</p>	<p>PREQUALIFICATION CRITERIA Page no.7 of 33</p> <p>Similar assignment in quantum/volume of work:</p>	<p>The bidder should have completed at least one work of LiDAR and Hyperspectral Survey and analysis of Biodiversity/Forest cover/Vegetation/mining affected area using Aerial method (Helicopter/Aircraft) The work should be completed in last five years for any Govt/PSU organizations ending FY 2024-25. • Project ≥ 100 Sq. Km. and < 200 Sq. Km. = 2.5 marks • Project ≥ 200 Sq. Km. and < 500 Sq. Km. = 5 marks • Project ≥ 500 Sq Km = 8 marks • Additional preference will be given to bidders who has similar experience in North East India /Meghalaya (2marks)</p>	<p>Request to modify the clause as below to allow competitive bidding</p> <p>The bidder should have completed at least one work of survey and analysis along with web based dashboard or enterprise data integration in biodiversity/vegetation/ mining/ urban area using Aerial method.</p> <p>The work should be completed in last five years for any Govt/PSU organizations ending FY 2024-25.</p> <ul style="list-style-type: none"> • Project 100 Sq. Km to 200 Sq. Km= 2.5marks Project 200 Sq. Km to 400 Sq. Km= 5marks Project More than 400 Sq. Km=8marks • Additional preference will be given to bidders who has similar experience in North East India/Meghalaya (2marks) 	<p>It cannot be compromised as the project has LiDAR and Hyperspectral components at significant quantum of work.</p>
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Annexure-7

Tender/RFP Name: GeM No.: GEM/2026/B/7088398; dated 12-01-2026

Tender Name: GIS Implementation Agency for Survey, Software Development and Master Planning related activities - Industrial/Mining Land; LiDAR Survey, Application/Dashboard customization, Data analysis

Submitted By: Telecommunications Consultants India Ltd.

(A Government of India Enterprise)

Prashant Singh

Deputy General Manager (e-Gov)

Email: prashant.singh@tcil.net.in; Phone: 011 2620 2540, 9953989289

Address: TCIL Bhawan, Greater Kailash-I, New Delhi - 110048

Pre-Bid Queries:

Sl No	Page No/ Para No/ Sr. No. of Tender Document	Modified Clause	Bidder Query	Buyer Response
1	2.0 QUALIFYING CRITERIA: ONLINE TECHNICAL BID SUBMISSION The bidder must have cumulative project value of minimum 5 Cr. of aerial survey using UAV/Manned aircraft experience in last 5 financial years. Work order and completion certificate must be enclosed.	The bidder must have cumulative project value of minimum 5 Cr. of aerial survey using UAV/Manned aircraft/ Satellites experience in last 7 financial years . Work order and completion certificate must be enclosed.	This criterion may please be relaxed.	No compromise as the satellite sensing and LiDAR & Hyperspectral sensing based on aerial platform has significantly different proposition/outcome. Number of years cannot be relaxed as specified.
2	Last date of bid submission		Last date of bid submission may please be extended by 2	Extension of timeline is only as per the number of participating bidders is on

			weeks after release of response of pre bid queries.	shortfall as per the minimum level.
3	(b) JOINT VENTURE Joint Venture / Consortium / Associations Not allowed.		Consortium may please be allowed fulfill technical evaluation criteria as expertise from multiple domain is required.	As per Manual of Procurement of Non-Consultancy Services 2025, JV may be permitted to participate in the procurement of non-consultancy services only in specific situations where the credentials required are not likely to be available with an individual bidder. Hence, Joint Venture is not considered at present situation. It can be reviewed if sufficient eligible /response single bidder is not available in the tender process.