

**Pre-Bid Query Compliance for the Tender No. 16/2022**

Sl. No	Firm Name	Paragraph No. & Paragraph Head	Content requiring clarification	Clarification needed	Compliance
1	Geocon-Surveys	7 - Eligibility criteria (Both General & Technical - 7 - D	Bidder/Consortium Bidder should have 3 years average annual turnover of more than 5 Crores relating to Geo Spatial Survey and Mapping business	It is requested to reduce the turnover limit to 2 Crores against 5 Crores as it is difficult to achieve 5 Crores for an agency in the field of Geo Spatial Survey.	Accepted.
2		7 - Eligibility criteria (Both General & Technical - 7 - F	Bidder/Consortium Bidder must have executed 2 numbers of unique work orders having minimum contract value of Rs.50.00 lakhs involving Geo Survey and Mapping involving revenue cadastral	It is to requested to relax the condition that the work orders should be from Odisha and modify as anywhere in India	Atleast one work from Odisha and other works from any States within India.
3	RMSI	5. EMD (Earnest Money Deposit)	3,00,000 (Rupees Three Lakhs) towards EMD in the shape of Bank Guarantee only from a Nationalized Bank drawn at Bhubaneswar, Odisha	RSI is registered with MSME (wide Ref. TS09E0022356) and as per GOI Circular No. 1(2)(1)/2016-MA dt.10 March 2016 MSME registered agencies are exempted from EMD. Hence, we request ORSAC to consider our case and kindly exempt RSI from the EMD clause.	As per the Govt. Norms it will be considered
4		15.Pre-Bid meeting	Pre-Bid meeting will be held at Conference Hall, ORSAC, Jayadev Vihar, Bhubaneswar at 11.00 A.M, Date: 05.01.2023	Request ORSAC to kindly conduct Pre-Bid meeting through Virtual Mode also to enable us to attend meeting online	Conducted through VC and physical mode.
5		9.(a)Techno commercial Bid	Techno Commercial Bid Point no XX. Enrolment number of EPF/ESI statement of the Service Engineers	RSI is not registered with PF/ESI. We request ORSAC to kindly consider giving exemption in this case and allow us to participate in the Bidding process.	It is mandatory as per Govt. norms. It can not be diluted.
6		7.Eligibility Criteria	Point No E) Bidder should have valid Odisha State GSTN. Documentary proof of the same shall be deposited to comply the clause	RSI is registered with Telangana State GST. ORSAC may reconsider revisit the clause and appropriately modify to allow us to participate in bidding	Undertaking shall be provided by the Firm to have OGSTN within 30 days from the date of awarding of the Project.

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7		7. Eligibility Criteria	Point No G) In Last five years the bidder must have Digitized, Georeferenced DGPS Surveyed and GIS mapped 1000Ha. Of lands in Odisha with respect to revenue Cadastral Maps and linked the ROR in the GIS Mapping of the DGPS surveyed area of Development projects of Govt and Large Corporate sector Necessary Completion certificates are to be produced	RSI has the relevant experience in other states and can put up experienced team to deliver the project as per satisfaction of ORSAC. Hence, RSI requests ORSAC to kindly modify the clause 2“ODISHA State” to any parts of the Country. This would help RSI to participate in the project to associate with ORSAC, if awarded.	It has been already relaxed and the time period is given as five (5) years, so that atleast minimum experience working in Geomatics (DGPS Survey & Geospatial Mapping) experience are desired to complete the work within six months. It can not be diluted keeping the time line and sesnsitivity of the work into consideration.
8	GBS	7.F. Eligibility Criteria (Both General and Technical)	Bidder/ Consortium Bidder must have executed 2 (Two) numbers of unique orders having Minimum Contract Value of Rs.50.00 lakhs (Rs. Fifty lakhs) involving Geospatial Survey and mapping involving revenue cadastral maps of Odisha in last 3 (Three) financial years. The Work Orders shall be submitted to comply the clause.	If a bidder has work order below Rs. 50.00 (Fifty) Lakhs outside Odisha, will you consider or not?	It can not be diluted.
9		7.G. Eligibility Criteria (Both General and Technical)	In last five years, the Bidder / Consortium Bidder must have Digitised, Georeferenced DGPS Surveyed and GIS mapped 1000 Ha. of lands in Odisha with respect to Revenue Cadastral Maps and linked the RoR in the GIS mapping of the DGPS surveyed area for Development Projects of Govt. and Large Corporate sector Necessary completion certificates are to be produced as	If a bidder has experienced the similar work outside Odisha, will you consider or not? Will you award the contract to single party or multiple parties for different district?	It can not be diluted.
10		Pg. No: 15, Scope of the Work	The Approximate area that is to be surveyed against the unsurveyed villages are given in the Table under clause - 1	We request to provide the area of each village, the total area (sq.km) and area zone wise (East, West, North and South) that needs to be surveyed for this tender. Page 2- 13 provides only the list of villages and thana but not area in sq.km/acres/ha	The area of a village in Odisha comes within 1-2 Sq. Km.
11		Pg. No: 2, List of the unsurveyed villages district wise		Name of the Tehsil and village name are not matched. Please provide the updated list of villages.	These villages are unsurveyed so they are not uploaded in Bhulekh.

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12	Geokno	Pg. No: 16, Methodology Point no -3	While transforming the vector the ortho - image the geometry of the original plot in the cadastral (vector shall not be changed much)	W.r.t this line, kindly clarify the acceptable accuracy level of the data (%) Wise.	Accetable accuracy is 2%.
13		Pg. No: 17, Point no -11	The Gharbari area will be surveyed by ETS, and its map will be prepared in a scale as may be required by revenue department.	Reason for mentioning ETS only for surveying Gharbari. It is also advisable to use DGPS.	In Odisha conditions, the habitation plots always associated with the Vegetation (Trees & Creepers, etc.), thus DGPS signal interference may happen due to corner refelection and hindrance of clear sky. Thus, it is suggested to use ETS to carry out survey for the Gharbari Plots.
14		Pg. No: 19, Point No- 22	The Selected vendor shall assist the concerned revenue officers during dispute resolution, maintenance of registers and serving of notices. The selected vendor shall submit the deliverables in hard copy in different stages as per the SOP & OSS rule 2012 & soft copies as mentioned.	Request to know ORSAC the maximum time taken for dispute resolution. Any specific time for this particular process.	As per Revenue law, the time for disput resolution may lie within 1 to 3 months. Starting from notification to settlement by the appropriate authorities. Please refer Resurvey Notification under Revenue & Disaster Management, Govt. of Odisha Portal under DIRLMP.
15		Pg No.: 23, Point E	Bidder/Lead Bidder should have valid Odisha GSTN	This is highly restrictive clause that allows companies only registered in Odisha state. Please remove this clause to ensure effective competition and opportunities for bidders from outside Odisha	Alreay Clarified.
16		Pg No: 23, Point 6	No mobilization advance is admissible in this work.	As a large volume project, the payment clause is highly restrictive. Therefore, it is requested to provide for mobilization advance of 20% of contract value against an Advance BG of equivalent value. The Advance BG could be returned after 50% of the project is completed.	It is a very small work involving 243 un-surveyed villages only and the project time period is six months. Thus provision of mobilisation advance is not allowed.
17		Pg No: 22, Point 5	Earnest Money Deposit: A refundable amount of Rs. 3,00,000 (Rupees three lakhs) only towards EMD in shape of bank guarantee (BG).	Please provide BG format and your bank details IFSC code for furnishing EMD.	Please provide Demand Draft from any Nationalised Bank, where there shall be a branch office at Bhubaneswar.

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Sl. No	Firm Name	Paragraph No. & Paragraph Head	Content requiring clarification	Clarification needed	Compliance
18		Pg No: 22, G. Work place	Monthly square feet charge to be borne by Vendor	1. What is monthly square feet charge for using furnished space? 2. How much workspace will be allotted to selected vendor? 3. Will the selected vendor be allowed to deploy teams in double or triple shift? 4. Who will provide the servers & storage space? 5. Instead of CD/DVD, HDD should be allowed for data delivery.	It is as per Public Work Department, Govt. of Odisha rate and there is no constraint in providing working space to the selected Vendor as per the requirement.
19		Pg No: 32, 23. Performance Security	The successful bidder has to submit performance security in shape of bank guarantee for an amount equal to 10%	In view of the pandemic-related slowdown in the economy, the Ministry of Finance issued a directive stating that the amount of security deposits/performance guarantees stands reduced for government contracts from the previous 5/10 percent to 3 percent. The required Performance Bank Guarantee may be reduced from 10% to 3%. This will allow better participation from the vendors.	Accepted as per Govt. notification.
20		General	Estimate area of un-surveyed villages in sq km/ acres	We request you to kindly provide a rough Area estimation of the proposed surveying villages for better financial evaluation.	Already Clarified.
21		Clause 3.1.11 Page No. 17	DGPS and or ETS survey of obscured and Gharbari Parcels not interpretable from ortho- Image has to carried out by the agency from the field.	We require the clarifications related to mapping of Obscured and Gharbari parcels. As we understand that High Resolution Ortho-Images can identify each parcel then why DGPS/ETS survey has been mentioned in this clause?  Whether we need to extract Abadi area/ Building Plots using DGPS/ETS in individual/ cluster-based survey?  Can we adopt the modern version of RTK enable DGPS instead of ETS?  Please clarify all the above-mentioned queries	Obscured means not visible in the High-Resolution Satellite Imagery. Thus, the plot bunds not visible in the Imagey due to shadow of the trees / maroned with water need to be surveyed using DGPS/ETS. RTK based DGPS are also are allowed.

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Sl. No	Firm Name	Paragraph No. & Paragraph Head	Content requiring clarification	Clarification needed	Compliance
22		Clause 3.1.11 Page No. 17	Survey of Gharbari Parcel should be made section- wise and in each section, survey should start and end in a control point.	We request you to kindly give more clarity regarding Gharbari. Also, we understand that the Section- wise survey can be anything like; Parcel/ Plot- wise/ Individual/ Cluster of Abadi area. Kindly Clarify?	Here section means, pool of Gharbari Areas, where the nearby GCP could be used for the ETS Survey of the Gharbari.
23		Clause 3.1.18 Page No. 18	The agency has to collect the land record data of village from the field from the field team and prepare Preliminary Record of Rights using NIC frontend software.	We presume that data structure/ table provided by the Client shall be only utilized for RoR data entry. Kindly Confirm?	The Data structure is to be provided by ORSAC in consultation with R & DM Dept. nd NIC.
24		Clause 3.1.19 Page No. 18	The selected vendor/ vendors shall update the land records and map at different stages of Settlement Process under Odisha Special Survey and Settlement Act and Rule 2012 After dispute resolution by the concerned revenue officers.	What is the percentage of such work in terms of Sq km (no of parcels) in entire Work of Scope? Please Clarify?	It may be 10-20% of the work.
25		Clause 7(C) Page No. 23	The bidder/ consortium should be in Geospatial Business for at least 5 years and shall have the experience to work using HRSI like World View II/ III, IKONOS, Quick Bird, CARTOSAT 1 & 2 and shall have the experienced staff to interpret plot boundary from High Resolution Ortho Image as well as to conduct field survey using DGPS/ ETS Survey.	We also request you to consider Work on HD photographs/ Videography and 360- degree panoramic view imagery captured through mobile vehicles under Geospatial Business.	Please follow the methodology as per Tender.
26		Clause 7(C) Page No. 23	The bidder shall either submit the completed work experience from the respective Govt. Organization or Work Orders to comply the Clause.	We request/ presume that the any substances wok can be considered from Pvt Organization and National Stock Exchange Listed Organization for the same. Please Clarify?	Please follow the Tender clauses.

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### Pre-Bid Query Compliance for the Tender No. 16/2022

Sl. No	Firm Name	Paragraph No. & Paragraph Head	Content requiring clarification	Clarification needed	Compliance
27	Azure Cloud Services	Clause 7(E) Page No. 23 & Form IX: Mark sheet for Technical Evaluation Page No. 54	<p>Bidder / Lead Bidder should have valid Odisha State GSTN.</p> <p>&amp;</p> <p>Presence of full-fledged business class office in Odisha dealing with Geospatial Survey and Mapping:</p> <p>i. If Existing since last 5 Years at the time of Bidding =&gt; 10 Marks</p> <p>ii. If not =&gt; 0 Marks</p>	<p>As per point no B of 7. eligibility criteria, it has already been clarified that "The Bidder / Consortium Bidder must have a full fledge and fully operational and production-oriented office in Odisha. If not, the bidder must submit an undertaking to have a full-fledged business class office with local employment, in Odisha within three months of receiving the workorder. Noncompliance to this will lead to Non- refundable deduction of 5% of all payments to be released to the firm".</p> <p>The Agency who is not registered in Odisha will not have the Odisha State GSTN.</p> <p>Both the statements are contradictory as in Point No. B of 7. Eligibility Criteria, you are accepting undertaking for office.</p> <p>Requesting you to remove this clause from eligibility criteria as well as evaluation criteria and consider declaration on letter head for the same.</p>	The Firm will have GSTN registration of Odisha State within three months of the issuance of the Work Order. Thus, it is not contradicting. The Firms are also working in Odisha in Geospatial Survey works without having OGSTN. His experience of that work will be taken into consideration.
28		Clause 7(F) Page No. 23-24	Bidder / Consortium Bidder must have executed 2 (Two) numbers of unique work orders having Minimum Contract Value of Rs. 50.00 lakhs (Rs. Fifty lakhs) involving Geospatial Survey and Mapping involving revenue cadastral maps of Odisha in last 3 (Three) financial years.	Requesting you to amend the clause as: Bidder / Consortium Bidder must have executed 2 (Two) numbers of unique work orders having Minimum Contract Value of Rs. 50.00 lakhs (Rs. Fifty lakhs) involving Geospatial Survey and Mapping involving revenue cadastral maps of any state in India in last 3 (Three) financial years.	Already Clarified.

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29		Clause 7(G) Page No. 24	In last five years, the Bidder / Consortium Bidder must have Digitized, Georeferenced DGPS Surveyed and GIS mapped 1000 Ha. of lands in Odisha with respect to Revenue Cadastral Maps and linked the ROR in the GIS mapping of the DGPS surveyed area for Development Projects of Govt and Large Corporate sector.  Necessary completion certificates are	This Criteria will restrict more qualified & experienced vendors/Agencies to participate. Requesting you to amend the clause as: In last five years, the Bidder / Consortium Bidder must have Digitized, Georeferenced DGPS Surveyed and GIS mapped 1000 Ha. of lands in any state in India with respect to Revenue Cadastral Maps and linked the ROR in the GIS mapping of the DGPS surveyed area for Development Projects of Govt and Large Corporate sector.	Already Clarified.
30		Clause 9 a. Techno Commercial Bid, XIX	Proof of Successful completion of at least two assignments of minimum Rs. 2.00 Crores each year during last three years for the Geospatial related work mentioned above.	We assume that the 2 Crores supposed to be cumulative of Work Orders in each Financial Year.  Also, we request you that Work Orders from any Pvt Organization and National Stock Exchange Listed Organization will be considered for this purpose from the Geospatial Vertical.  We believe Ongoing Projects will considered for the same.	Already Clarified.
31		Page No. 25 Clause No. 15. Pre-bid meeting	The CE, ORSAC will conduct a pre-bid meeting to address any clarifications of the organizations interested in responding to the	We request you to kindly consider Virtual Pre-Bid Meeting link on the same date and time to allow maximum participants for this Project across India	Already Clarified.
32		Page No. 27	which will take place at the following venue and time: Venue - Conference Hall, Odisha Space Application Centre, Jayadev Vihar, Bhubaneswar- 751023 Time - 11.00 AM Date - 05.01.2023		Conducted through VC and physical mode.

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Sl. No	Firm Name	Paragraph No. & Paragraph Head	Content requiring clarification	Clarification needed	Compliance
33		Form IX: Mark sheet for Technical Evaluation Page No. 54	Average Annual Turnover of the Bidder's Firm / Firms (in case of consortium) in last three years: i. Rs. 10-15 Cr => 5 Marks ii. Rs. 15+ Cr — 20 Cr => 7.5 Marks iii. Rs. 20+ Cr and Above => 10 Marks	For more participation and competitive bidding, request to change the clause as: i. Rs. 5-10 Cr => 5 Marks ii. Rs. 10+ Cr - 15 Cr => 7.5 Marks iii. Rs. 15+ Cr and Above => 10 Marks	It can not be diluted.
34		Form IX: Mark sheet for Technical Evaluation Page No. 54	Extent of Area DGPS surveyed and Mapped on Revenue Cadastral in Odisha (in excess of 1000 Ha.) I. @V 250 Ha. => 2 Marks Or For every extra 250 Ha DGPS Surveyed and Mapped area, excess over 1000 Ha, 2 marks	Requesting you to amend the clause as: Extent of Area DGPS surveyed and Mapped on Revenue Cadastral in India (in excess of 1000 Ha.) I. @V 250 Ha. => a2 Marks Or For every extra 250 Ha DGPS Surveyed and Mapped area, excess over 1000 Ha, 2 marks	It can not be diluted.
35	<b>Ecometrix Consultants Pvt Ltd</b>	Eligibility Criteria (both General & Technical)/caluse #7 (G),Page-24	in last five years the bidder /consortium bidder must have digitized ,geo-referenced DGPS surveyed and GIS mapped 1000Ha of lands with respect to Revenue cadastral Maps and linked to RoR in the GIS mapping of the DGPS surveyed area for developemnt projects of the GOvt and large corporate sector necessary completion certificates are to be produced as credentials .	M/S Ecometrix assume that we have such simillar work orders with completion of same scope of work as DGPS survey/mapping /geo-refrencing but not revenue cadastral maps of Odisha 1000 Ha. Moeover we have Town planning schemes of 185 Ha Work Order where revenue cadastral maps are utilized for revenue purposes. request for considering 100 Ha instead of 1000 Ha.Please allow to praticipate in the bid submission by consideraing above submission.	It can not be diluted.
36		Eligibility Criteria (both General & Technical) caluse #7 (F),Page-24	bidder /consortium bidder must have executed 2 nos of unique work orders having menimum contract value 50.00 L	Requesting to allow if a single work order having contract value 2 Cr is eligible for bid submission instead of two. Please conside the same.	Clause remains unchanged

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37	Geo Consultant Private Limited	7.D	Bidder/Consortium Bidder should have three years average annual turnover of more than Rs.5.00 Crores relating to Geospatial Survey and Mapping Business (Mapping Natural Resources using High Resolution Satellite Data or UAV or Aerial Photos/Generation of Ortho images using Photogrammetric Principle/Digitization of village level cadastral maps/Geo-referencing of the village cadastral sheets/DGPS/ETS Survey projects etc. or related projects for last three financial years including FY2021-22 to be certified by chartered Accountant auditing the accounts of the firm).	Three years average annual turnover is 2.3 Crore	It is already explained. Annual turnover is changed to Rs.2.00 Crore.
38		7.F	Bidder/Consortium Bidder must have executed 2 nos of unique work orders having minimum contract value of Rs.30 Lakh involving Geospatial Survey and Mapping involving revenue cadastral maps of Odisha in last 03 financial years.	Two work orders of DGPS survey including Geo referencing of the cadastral sheets through DGPS reading amounting more than Rs. 30 Lakhs each in last seven years	Accepted.
39		32	Human Resource, Organisation and staffing	10 nos of Geologists and GIS trained professionals	As per Govt. norms.

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