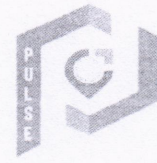




**PROJECT IMPLEMENTATION UNIT (PIU)
PUNJAB URBAN LAND SYSTEMS
ENHANCEMENT (PULSE)
Punjab Land Records Authority (PLRA)
Government of the Punjab**



Subject: MINUTES OF THE PRE-BID MEETING FOR THE PROCUREMENT OF HIGH-RESOLUTION SATELLITE / AERIAL IMAGERY OF PUNJAB UNDER PIU-PLRA, PULSE PROJECT

A pre-bid meeting was held on November 18, 2024 at 03:00 PM under the Chairmanship of GIS Specialist, PIU-PLRA, PULSE in the committee room of PULSE for the subject activity. The meeting started with recitation of Holy Quran. The chair welcomed the participants and requested for round of introduction. Following participants attended the meeting:

- | | |
|-------------------------------|--|
| 1. Rana M. Sohail Aslam | GIS Specialist, PIU-PLRA, PULSE |
| 2. Mr. Iftikhar Hussain Zaidi | Financial Management Specialist, PMU-PLRA, PULSE |
| 3. Mr. M Afzaal Amin Rana | Procurement Specialist, PIU-PLRA, PULSE |
| 4. Mr. Nasir Ashraf | GIS Specialist, PMU-BOR, PULSE |
| 5. Mr. Ali Usman | HR Manager, PMU-BOR, PULSE |
| 6. Mr. Kamran Baig | Geodesy Specialist, PMU-BOR, PULSE |

The following joined the meeting through physically and through zoom link:

- | | |
|--------------------------|---|
| 1. Mr. H.M Kamran | M/s Pak Datacom Limited |
| 2. Ms. Rahma Ahtisham | M/s Pak Datacom Limited |
| 3. Mr. Rana Rehman | M/s SUPARCO |
| 4. Mr. Basit Bukhari | M/s SUPARCO |
| 5. Mr. Usman Tariq | M/s SUPARCO |
| 6. Mr. Ameer Faisal | M/s City Survey & Engineering Consultants |
| 7. Mr. Asif Wadood | M/s ER Solutions |
| 8. Mr. Amir Amin | M/s Asian Consulting Engineers |
| 9. Miss. Kanchana | M/s 4 Earth intelligence Abu Dhabi |
| 10. Mr. Serkan Bahar | M/s Space and Defense Technologies |
| 11. Mr. Halil Sunar | M/s Space and Defense Technologies |
| 12. Mr. Azhar | M/s GW Alpha |
| 13. Mr. George | M/s Onyx Space |
| 14. Mr. Zeshan Latif | M/s Datels Intl |
| 14. Mr. Azmat Ali | M/s 4 Earth intelligence |
| 15. Mr. Hussain | |
| 16. Mr. Moin Abdul Malik | |

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2. Procurement Specialist, PIU-PLRA, PULSE apprised the participants regarding the procurement process of subject activity. Following queries were responded during the meeting:

Sr. #	Query / Question	Response
1.	If two or three organizations bid through a JV, does the qualification clauses equally apply of both parties or the lead firm only?	ITB 4.1 of Bid Data Sheet -RFB is referred for the query and it was informed to the participants that evaluation criteria for the JV is given in the Section III - Evaluation and Qualification Criteria.
2.	Can a firm participate in a specific lot, or are they required to participate in all the lots mentioned in the RFB document?	A firm can to participate in a single lot by submitting its bid for that specific lot. However, a firm intending to participate in multiple lots must provide separate bids for each lot. Moreover, ITB 34.2(a) of Bid Data Sheet is referred for evaluation of bids.
3.	<p>Timeline for the delivery of 03 x lots is 180 days which include imagery acquisition, collection of precise GCPs and tailored processing of imagery for an area of approx. 166,857 km.</p> <p>Complete processing of imagery takes around 08 to 10 months after acquisition and GCPs collection.</p> <p>Timeline provided in the bid document is very challenging considering the actual volume of work.</p> <p>Is it possible that timeline may be revised considering the previous timeline provided for almost same task was approx. 02 years?</p>	<p>The Delivery time period is hereby extended from 180 days to 360 days for all Lots following the date of effectiveness of the Contract.</p>

[Handwritten signatures and initials in blue ink]

Sr. #	Query / Question	Response
4.	Who will use this satellite imagery, will it remain with PULSE, or will it be used by other departments, as the involvement of multiple departments would require vendors to purchase additional licenses, which could ultimately impact the cost of the bids?	This imagery is property of Govt. of Punjab and on the directions of Govt. it will be shared with any department.
5.	What is the qualification criteria for the Parent Company, Original Manufacturer, Satellite Imagery Company, or the proposed/quoted imagery providing the satellite imagery?	As outlined in the Technical Specifications of the Request of Bids (RFB), the proposed/quoted imagery must have been supplied to more than 10 countries outside the country of origin.
6.	The Technical Specifications in the RFB document require the satellite to have a minimum of 6 bands (Multispectral and Panchromatic) at 16-bit, whereas only 4-band imagery is currently available.	Considering the diverse ventures and initiatives undertaken by the Government of Punjab, the project necessitates imagery with a minimum of six spectral bands, including Red, Green, Blue, Infrared, Deep Blue, and Red Edge along with Panchromatic.
7.	Can an organization participate in more than one bids as lead as well as subcontractor?	No. Para j, Letter of Bid, Section IV-Bidding Forms is referred for the said query.
8.	As per bid document, an evaluation criterion is available for OEM/Principal. Is there any evaluation criterion available for supplier as a lot of processing has to be done by supplier after imagery acquisition and GCPs collection?	Section III is referred for the evaluation criteria for the bidder.

