



**Bidding Document Addendum No. 1**  
**(Pursuant to ITB Clause 9)**  
**Date: October 18, 2023**

**PMU BOR PROC 49/09-23**

Project Management Unit, Punjab Urban Land Systems Enhancement Project- (PULSE) has advertised Request for Bids (RFB) Non-Consulting Services for the Procurement of Parcel-Based Mapping, Records Digitization & Land Registration in notified Katchi Abadis (KAs) in Punjab PK-BOR PUNJAB-322913-NC-RFB Published in daily Jang Newspaper vide IPL No. 8347 Dated 8th October 2023.

The Bidding Documents and RFB Notice are available on PULSE Website. The following Amendments are hereby made in RFB Documents:-

Sr #	Existing Clause	Amended Clause
01	<p><b>Section VII - Activity Schedule</b></p> <p><b>LOT-2 - Cadastral Mapping in notified Katchi Abadis (KAs) in Punjab.</b>  <b>Annexure-II Terms of Reference (Katchi Abadi - Cadastral Mapping)</b></p> <p><b>Specifications:</b></p> <p><b>I. Vector Data (based on Drone Images)</b></p> <p>D. Demarcation of each parcel boundary at the scale of 1:150 for Drone image.</p> <p>E. Maintaining all necessary attributes based on standard schema after mutual discussion and final approval from the client</p> <p>F. Collection and linking of ownership/occupant information with each parcel through field visits</p> <p>G. Development of the following with mutual understanding:</p> <p>i. Survey form</p> <p>ii. Android application, capable of record updating through field activity</p> <p>H. Conducting an android-based survey for:</p> <p>i. Precise cadastral mapping</p> <p>ii. Collection of related information</p> <p>iii. Property ownership/ occupants' information</p> <p>I. The vendor will be responsible for the delivery of up-to-date datasets by deputing teams for field verification.</p>	<p><b>Section VII - Activity Schedule</b></p> <p><b>LOT-2 - Cadastral Mapping in notified Katchi Abadis (KAs) in Punjab.</b>  <b>Annexure-II, Terms of Reference, (Katchi Abadi - Cadastral Mapping)</b></p> <p><b>Specifications:</b></p> <p><b>I. Vector Data (based on Drone Images)</b></p> <p>D. Demarcation of each parcel boundary at the scale of 1:150 for Drone image.</p> <p>E. Maintaining all necessary attributes based on standard schema after mutual discussion and final approval from the client</p> <p>F. <b>Deleted.</b></p> <p>G. <b>Deleted</b></p> <p>H. <b>Deleted</b></p> <p>I. <b>Deleted</b></p>

	<p><b>Deliverables.</b></p> <p>I. The vendor(s) will submit its complete work plan in 1<sup>st</sup> week right after the issuance the of work order</p> <p>II. Online dashboard provision for live monitoring of:</p> <p>a. Field data collection</p> <p>b. Data development</p>	<p><b>Deliverables.</b></p> <p>I. The vendor(s) will submit its complete work plan in 1<sup>st</sup> week right after the issuance the of work order</p> <p>II. Deleted</p>
02	<p><b>Section VII - Activity Schedule.</b></p> <p>Data Entry Form to be filled (Lot-3) at Page 88.</p>	<p><b>Section VII - Activity Schedule.</b></p> <p>Data Entry Form to be filled (Lot-3)</p> <p>“New Data Entry Form (Lot-3)” and “Android Data Form (Lot-1)” are attached with this addendum.</p>
03	<p><b>Section III - Evaluation and Qualification Criteria.</b></p> <p>2. Qualification (LOT-1, LOT-2 &amp; LOT-3)</p> <p><b>LOT-3:-</b></p> <p>Documented 05 years verifiable experience in field of land records management and digitization of revenue record in the private/public sector, registered firms with relevant regulatory authorities.</p> <p>The firm must demonstrate a proven track record of working on at least two (02) significant projects related to public lands, with a specific focus on GIS-related interventions such as geo-spatial mapping of parcels, georeferencing, and digitization.</p> <p>Legacy data entry of alphanumeric data using custom built software.</p>	<p><b>Section III - Evaluation and Qualification Criteria.</b></p> <p>2. Qualification (LOT-1, LOT-2 &amp; LOT-3)</p> <p><b>LOT-3:-</b></p> <p>Documented 05 years verifiable experience in field of land records management and digitization of revenue record in the private/public sector, registered firms with relevant regulatory authorities.</p> <p>The firm must demonstrate a proven track record of working on at least two (02) significant projects related Digitization of Land records.</p> <p>Legacy data entry of alphanumeric data using custom built software.</p>

This shall be read with, and form part of the Bidding Document which is modified hereby. All other clauses of Bidding Document shall remain unchanged in all other respects.

**Rizwan Khalid**  
**Procurement Specialist**  
**PMU-BOR, PULSE**  
**Date: 18 October 2023**



## New-Data Entry Form to be filled (Lot-3)

Field	Field Type
Division	Selection Field
District	Selection Field
Tehsil	Selection Field
Mauza	Selection Field
File #	Text Field
Property Mode	Selection Field
Phase / Extension	Selection Field
Plot/Quarter/Shop #	Text Field
Agency	Selection Field
Block	Text Field
Scheme	Selection Field
Khasra #	Text Field
Area (Kanal-Marla-Sq.Ft)	Text Field
Total Area	Sq.Ft
Survey Page #	Text Field
Numberi	Text Field
Verification Date	Date

Allotment Details				
Name	Membership No	CNIC	Mobile No	Type (Buyer/Seller)