

## DIRECTORATE OF URBAN POLICY & STRATEGIC PLANNING PLANNING & DEVELOPMENT DEPARTMENT



#### **GOVERNMENT OF SINDH**

No. P&D/Directorate(UP&SP)/DD(F&P)/2018/2106618

Karachi, dated 21st June, 2018

The Managing Director, Sindh Public Procurement Regulatory Authority, Government of Sindh,

Karachi.

Subject:

<u>PUBLICATION OF EXPRESSION OF INTERESTFOR HIRING OF AN INDIVIDUAL CONSULTANT AS "GIS SPECIALIST"</u>

I am directed to refer to subject noted above; and to send advertisement for "Expression of Interest (EOI)" alongwith copies of notifications of Consultant Selection Committee and Redressal Committee and Annual Procurement Plan for your record and and hoisting on SPPRA's website.

Uzaima Nasir
Deputy Director (Procurement)

#### **Enclosures:**

•	Expression of Interest (EoI)	01 page
•	Terms of Reference (ToRs) including Evaluation Criteria	02 pages
•	Copy of CSC Notification	01 page
•	Copy of Redressal Committee's Notification	01 page
•	Annual Procurement Plan	01 page

#### Copy for information to:

- The Director (AF&M), Directorate of UP&SP, Sindh, Karachi
- The Director (UP&P), Directorate of UP&SP, Sindh, Karachi
- P.S to Chairman P&D Board, GoS, Karachi.
- ES to Director General, Directorate of UP&SP, Sindh, Karachi

Deputy Director (Procurement)

SPPRA INWARD DIARY NO: 22/06/22/8





## PLANNING AND DEVELOPMENT DEPARTMENT GOVERNMENT OF SINDH

### EXPRESSION OF INTEREST (EOI) FOR HIRING SERVICES OF AN INDIVIDUAL CONSULTANT AS "GIS SPECIALIST"

The Directorate of Urban Policy & Strategic Planning, P&DD, Government of Sindh, intends to engage an individual consultant to work as "GIS Specialist" to undertake Need Assessment of various inputs needed by the Government of Sindh in its usual and future assignments concerning GIS.

Individuals having Post graduate or higher degree in Engineering with GIS / Geospatial Technologies Development with minimum of fifteen (15years) experience in Engineering Development sectors, projects experience in implementation of geospatial technologies with local and International organizations, may apply for the assignment.

Interested candidates may send their detailed CV/resume supported by a covering letter, addressing to Director General, Directorate of Urban Policy & Strategic Planning, Planning and Development Department, Govt. of Sindh at following given address till 10:00 am on July 12, 2018. The EOIs will be publicly opened at 10:30 am on the same date and venue. (Note: In case of date of submission and opening of EOI is declared as a public holiday by the Government due to any reason, the next official working day shall be dealt to be date of submission and opening of EOI at the same time and venue).

The shortlisted candidates may be invited for interview & presentation before the Consultant Selection Committee (CSC). Interested Candidates may download Terms of Reference (TORs) of the assignment and evaluation criteria from the websites of **www.urbandirectorate.gos.pk** and **www.pprasindh.gov.pk**. Individual Consultant will be selected under the SPPRA Rules.

Office of The Director General,
Directorate of Urban Policy & Strategic Planning,
Planning and Development Department, Govt. of Sindh.
Bungalow No. 37 E/2, P.E.C.H.S., Block 6, Karachi, Pakistan.
Phone No. 021- 34300552 & 34300555-57 Fax: 02-34300554
Website: www.urbandirectorate.gos.pk email: dgupsp@gmail.com

#### **Terms of Reference**

#### **GIS Specialist**

#### A. Background

Directorate of Urban Policy and Strategic Planning (UP&SP), Planning and Development Department Government of Sindh, requires services of an Individual GIS Consultant to carry out the following:

- I. Component 1 Review of UP&SP Activities and Needs in GIS context: Submission of work plan and road map with review ofneeds and options for the provision of GIS system within UP&SP including the following:
  - a. Undertake necessary liaison with participatory offices and continue dialogue and exchange of information with the public / government offices
  - b. Review IT/GIS systems with Planning and Development Department and other GoS Departments and Regional / International Organizations
  - c. Work with the UP&SP projects team leaders to assess the geospatial data requirements and other consultant teams to design and commission appropriate GIS systems
- II. Component 2 Geospatial Data Management System Model Framework: Scope of work under this component will include:
  - a. Classification of development sectors geospatial datasets
  - b. identify geospatial data availability and gaps in terms of geospatial data resolution, hardware and software procurement requirements along with technology requirements to undertake geospatial field surveys (topographic/ terrain data models etc)
  - c. Coordination with the IT specialist(s) to formulate GIS data systems integration within UP&SP
- III. Component 3 –GIS Data Management Model Framework Implementation: Scope of work under this component will include:
  - a. Complete Data Model Framework with integrated technologies integration
  - b. Identification of platform(s),necessary hardware equipment, software requirements and specifications
  - c. Documentation of manpower and technical requirements for basic/ advance trainings, standardization and certification requirements.

#### B. Qualifications and Skills Required

#### Qualifications:

The Consultant will hold a Master's Degree in Engineering with GIS / Geospatial Technologies Development Experience. The Consultant must have;

- i. Valid registration with Pakistan Engineering Council (PEC),
- ii. Active National Tax Number (NTN).

#### Experience:

The specialist will have minimum of fifteen (15 years) experience in Engineering Development sectors with projects experience in implementation of geospatial technologies with local and International organizations.

#### Specifically the incumbent should have

- (i) Long term experience of Geospatial Data integration in Engineering and Development Sectors Schemes
- (ii) Experience of designing; executing and monitoring GIS training programs GIS/ topographic field surveys; and
- (iii) Working Experience with governmental and non-governmental organizations

#### Required Skills:

- International and Local Development Sector Experience
- Strong communication and writing skills with reference to reports published with Local Govt / International organization.
- Competency in the use of computer system/ Project Management / TransCAD/ WaterCAD /Arc Hydro/ ArcView, / ArcGIS / C#/.Net Programing Skills.

#### **Database Management Systems Skills:**

• MS SQL/ PosgresSQL/ Geoserver/ ArcGIS Server

#### C. Deliverables:

S.#	Deliverables	Time Schedule
1.	Inception Report including Review of UP&SP Activities and Needs in GIS Context	1.0 month after mobilization
2.	Draft Report focusing on Geospatial Data Management System Model Framework	2.0 month after mobilization
3.	Final Report focusing on GIS Data Management Model Framework Implementation	3.0 months after mobilization

#### D. Time Schedule / Duration of Consultant Assignment:

Three (03) months extendable and subject to the completion of project milestones.

#### E. Evaluation Criteria for Selection of Individual Consultant

The scores / points to be assigned to CV / Resume submitted by interested candidates will have the following four criteria and relevant scores / points:

<u>Criteria</u>	Scores / Poi	ints
<ol> <li>General qualifications</li> <li>(Including registration with relevant professional body)</li> </ol>	30	
2) Relevant professional experience	50	
3) Experience in region	10	
4) Experience with international organizations or donor ag	gencies (WB, ADB, USAID, etc) 10	
	Total Scores / Points: 100	

**However,** the Consultant Selection Committee (CSC) may invite any candidate for conducting interview and presentation session. In that case, the following criteria and their relevant scores / points will be considered:

<u>Criteria</u>		Scores / Points
1) 70% weightage will be assigned to above sub-criteria	(1 to 4)	70
2) 30% weightage will be assigned to interview and pres	entation session	30
	<b>Total Scores / Points:</b>	100



#### GOVERNMENT OF SINDH PLANNING & DEVELOPMENT DEPARTMENT

#### NOTIFICATION

NO:SO(ADMN-I)(P&D)12(105)/2012: In pursuance of Rule 67 of SPPRA Rules 2010, (Amended 2017) a Consultant Selection Committee is hereby constituted for hiring of an Individual Geographic Information System (GIS) Consultant to undertake need Assessment of the Directorate of Urban Policy & Strategic Planning, Planning & Development Department, Government of Sindh, with following composition and ToRs;

1.	Director General, Directorate of Urban Policy & Strategic Planning, P&D Department, Gos	Chairman
2.	Deputy Director (Procurement), Directorate of Urban Policy-& Strategic Planning, P&D GoS.	Member/Secretary
3.	Representative of P&D Department, GoS	Member
4.	Representative of Finance Department, GoS.	Member
5	Representative of Board of Revenue	Member

<sup>&</sup>quot;The Chairman of the committee may co-opt may any member at any stage where in required. No Representative / Member of the committee will be below BPS-18."

#### Terms of References (TORs):

The Consultant Selection Committee will do the following:

- 1. Approval of Request for Proposal before issuance;
- Π. Evaluation of technical and financial proposal, according to the selection method and evaluation criteria, mentioned in the Request for Proposal;
- III. Finalization of recommendation based on evaluation.

#### -MUHAMMAD WASEEM-CHAIRMAN P&D BOARD SINDH

NO: SO(ADMN-I)(P&D)12(105)/12

Karachi, dated the 22th May, 2018.

copy is forwarded for information and necessary action to:-

The Senior Member, Board of Revenue, Govt. of Sindh, Karachi.

The Secretary, Finance Department, Government of Sindh, Karachi.

The Director General, Directorate of Urban Policy & Strategic Planning, Sindh, P&D Department

The Deputy Secretary (Admin.), P&D Department, Govt. of Sindh, Karachi

The Deputy Secretary (Dev-I), Finance Department, Govt. of Sindh, Karachi

The Superintendent, Sindh Govt. Printing Press, Karachi

- PS to Chairman, P&D Board, Govt. of Sindh, Karachi.
- PS to Secretary (Planning), P&D Deptt, Govt. of Sindh, Karachi.
- Officer concerned.
- Master/Notification File.

Section Officer (Admn

Ph: 021-99211926



#### GOVERNMENT OF SINDH PLANNING, DEVELOPMENT & SPL. INITIAIVE DEPARTMENT

#### **NOTIFICATION**

NO:SO(ADMN.I)(P&D)12(105)/12: In pursuance of Rule-31 of SPPRA Rules, 2010 a Redressal Committee, comprising the following, is hereby constituted to grant right to the bidders as a legal obligation to represent against the decisions of Directorate of Urban Policy and Strategic Planning, Planning, Development & Spl. Initiatives Department, Government of Sindh for all consultancy services:-

01.	Secretary (Planning) P&D Department, Government of Sindh.	Chairperson
02.	Representative of Accountant General Sindh (not below an Officer in BPS-18)	Member
03.	An independent professional from relevant field.	Member

#### Terms of Reference (TORs)

TORs of the committee are as provided under Rule-31 of SPP Rule-2010 and to perform any other function ancillary and incidental to the above.

#### MUHAMMAD WASEEM Additional Chief Secretary (Dev.)

NO: SO(ADMN-I)(P&D)12(105)/2012:

Karachi dated the 22nd October, 2014

A copy is forwarded for information & necessary action to:-

- 1. Secretary to Govt. of Sindh, Finance Department, Karachi.
- 2. Accountant General Sindh, Karachi.
- Director General, Urban Policy & Strategic Planning Unit, Sindh, P&D Deptt.
  - 4. Deputy Secretary (Admn) P&D Deptt. Govt. of Sindh, Karachi.
  - 5. Deputy Secretary (Dev-I), Finance Department, Govt. of Sindh, Karachi.
  - 6. Superintendent, Sindh Govt. Printing Press, Karachi.
  - 7. P.S. to ACS(Dev), P&D Deptt. Govt. of Sindh, Karachi.
  - 8. Officers concerned.
  - 9. Master File.

(IMRAW SIBTAIN)
Section Officer (Admn-I)
Ph: 021-99211926

Div. Docho)

(ANNEXURE E) Page-1

# THE DIRECTORATE OF URBAN POLICY AND STRATEGIC PLANNING PROCUREMENT PLAN FOR (July 2016- June 2019) PLANNING AND DEVELOPMENT DEPARTMENT GOVERNMENT OF SINDH

			Es	stimate	<b>Estimated Timeline</b>	line		Source of	
L		Jul	Jul 16 -	Jul	Jul 17-	Jul 18-		Funds	Proposed
A	A Urban Policy & Planning	17.	17-Jun	18-	18-Jun	19-Jun		(ADP) Non-	Frocurement
-	Development Master Plans for 14 District HQ Towns of Sindh		X	×	X				
7	Development Master Plans for Islamkot				X				
3	3 Municipal Finance Assessment Study for Sindh		X	X	X				
4	4 Legal Consultancy for Transforming Directorate into Govt. of Sindh owned Company				×	×			
5	5 GIS Consultancy to undertake need Assessment				X	×	,		ž
9	Development Master Plans for 06 District HQ Towns of Sindh					X	X		open Charle
7	7 Investment Management Study for Sindh					X	X	ADP	Two Envelope
∞	8 Sindh Housing Policy					X	X		2000
6	9 Urban Data Management, Information System & GIS Database	X	X	X	X	X	X		
10	10 Industrial Development Strategy for Sindh				X	X	X		
11	11 Mapping of Development Program Schemes using Geospatial Technologies				X	X	X		
12	12 Feasibilty Study - Karachi Elevated Circular Beltway				X	X	X		
13	13 Resettlemnet Policy				X	X	X		
14	14 Preparation of feasibility studies & documentaries					×	×		
	TOTAL								

(Muhammad All Khoso) Director General