No: KHB/EA/47/2021-22/GIS SPECIALIST/ /2022-23

NOTIFICATION FOR APPOINTMENT OF GIS SPECIALIST

DATE: 8/03/2023

QUALIFICATION:

B.E/B.Tech in Civil Engineering/M.Tech in Civil Engineering with GIS background OR M.Sc in GIS/Remote sensing

EXPERIENCE & COMPETENCIES:

- 1. Minimum 2 years of working experience in the field of GIS/ remote sensing.
- 2. Experience in managing/developing GIS related databases and layers including data co lection and maintenance.
- 3. Experience in analyzing, interpreting and presenting geospatial data.
- 4. Experience in using GIS software like Arc GIS or similar.

SELECTION CRITERIA:

The Candidates will be selected based on merit, education /qualification, work experience and on personal interview.

NUMBER OF POST & LOCATION:

1 Post at Central Office, Karnataka Housing Board, Cauvery Bhavan, Bengaluru.

AGE LIMIT: Minimum 25 years and maximum 40 years.

ROLES & RESPONSIBILITIES:

- 1. Developing attributes as well as spatial database for various levels of urban planning and decision support to meet requirements of KHB.
- 2. Integrating conventional data sources with modern data sources to develop GIS database.
- 3. Identify existing databases and determine layout and other development utility asset information can be displayed using GIS;
- 4. Coordinate with field staff and evaluation teams to collect necessary data.
- 5. To interact with the Karnataka State Remote Sensing Applications Centre (KSRSAC) on behalf of KHB with regard to development of any GIS based web enabled modules as part of any GIS based web enabled urban utility management

along with city specific GIS database.

- 6. Coordinating with the experts of KHB and KSRSAC to develop comprehensive urban utility asset geo-database for the KHB project
- 7. Indent creation in E-Procurement Portal for E-Auction, creation of Geo-tag link of the e-auction properties and completion of E-Auction Process
- 8. Any other task assigned by KHB as per the requirement

TERMS & CONDITIONS:

- 1. The duration of contract will be for 1 year subject to the renewal of further years as on requirement and satisfaction of the service.
- 2. The Salary will be as approved in the board.

The candidates shall submit their application in Standard CV Format along with relevant certificates/documents with expected pay package, to <u>cheifengineerkhb@gmail.com</u> on or before 16/03/2023 (Postal application will not be considered).

Sd/-Housing Commissioner Karnataka Housing Board, Cauvery Bhavan, Bangalore