Invitation to Submit an Expression of Interest in ADB’s Improving Access to Health Services for Disadvantaged Groups Investment Program – Tranche 1

<table>
<thead>
<tr>
<th>Date</th>
<th>18 May 2022</th>
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<tbody>
<tr>
<td>Grant and Loan reference:</td>
<td>G0672-MON, L3843/3844-MON: Improving Access to Health Service for Disadvantaged Groups Investment Program – Tranche 1</td>
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<tr>
<td>Title:</td>
<td>Request for Expression of Interest</td>
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<td>Deadline for Submission of Expressions of Interest</td>
<td>8 June 2022</td>
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I. Purpose of request

This Request for Expression of Interest intends to identify the interest of contractors in participating in the bidding for the construction of a General Hospital in Khan-Uul district in Ulaanbaatar, Mongolia.

II. Introduction

With Loan (3843/3844-MON) from the Asian Development Bank and Grant (0672-MON) from the Japan Fund for the Joint Crediting Mechanism, the Ministry of Health (MOH), Mongolia implements the “Improving Access to Health Services for Disadvantaged Groups Investment Program” project (Project). The project will reinforce past and ongoing sector reforms by expanding and improving access to quality primary and secondary health services in marginalized areas of Ulaanbaatar. For more information about the project please refer to the website: https://www.adb.org/projects/49173-004/main

The Project will establish a general hospital in Khan-Uul district of Ulaanbaatar following the demonstration general hospital in Songinokhairkhan district (SHD) of Ulaanbaatar city under the ADB-funded project G0239, L2932/3802: Fourth Health Sector Development Project. The MOH plans to build a general hospital in the Khan-Uul district of Ulaanbaatar using the concept design of the SDH.

The SDH was commissioned in 2021 and serves as a model to demonstrate the new concept of hospital care at the district level in Ulaanbaatar. The SDH is a patient-centered hospital that provides outpatient and inpatient services in at least seven basic specialties, including internal medicine, pediatrics, obstetrics and gynecology, general surgery and traumatology, cancer, infectious disease services, and dental care services for the district population. The SDH demonstrated the new processes in concept design, functional planning, and construction used for the first time in the Mongolian public hospital setting and showed the advantages of multifunctional hospitals versus single-service specialized hospitals in terms of efficiency, flexibility, and patient satisfaction.

The SDH has 200 beds and provides medical care and services to the catchment population of the district (157 thousand population) through outpatient and inpatient units, such as:

- Outpatient department (28 cabinets): cardiology, internal medicine (pulmonology, gastroenterology, urology), endocrinology, dermatology, allergy, pathology, psychiatry,
gerontology, E.N.T, ophthalmology, trauma, surgery, oncology, palliative care, dental cabinet, genecology and obstetrics, communication diseases, tuberculosis, physical medicine and rehabilitation, teenager health cabinet etc.,

- Inpatient department (7 units): pediatrics, internal medicine (gastroenterology, cardiology, endocrinology), surgery, neurology, intensive care unit, maternity unit and delivery
- Diagnostic Imaging and Laboratory
- Emergency, intensive care units and day surgery units

Basic Building Parameters of SDH:
- Project location: Ulaanbaatar 19th khoroo, Songinokhairkhan district
- Site area: 24.100 m2 (approx.)
- Gross floor area: 17.667 m2 (total GFA)
- Construction type: Steel, reinforced concrete, brick
- Number of floors: 1 Basement, 4 floors above ground level
- Building height: 22.3 meter

III. Brief information about Khan-Uul district General Hospital

The Khan-Uul District General Hospital package will include:
1. Construction of the hospital with utilization of low-carbon technologies, and
2. Installation of basic medical and non-medical equipment.

Basic Building Parameters:
- Project location: Ulaanbaatar 4th khoroo, Khan-Uul district
- Site area: 24.100 m2 (approx.)
- Gross floor area: 17.667 m2 (total GFA)
- Construction type: Steel, reinforced concrete, brick
- Number of floors: 1 Basement, 4 floors above ground level
- Building height: 22.3 meter
- Lo-carbon technology: Energy-efficient HVAC system, high insulation windows, solar photovoltaic rooftop.

Medical and non-medical equipment for the following units and departments:
- Diagnostic imaging unit,
- Laboratory unit,
- Surgical, ICU and emergency unit,
- Day care unit and outpatient department (E.N.T, ophthalmology and dental cabinets),
- Medical gas system,
- Sterilization and Laundry,
- Catering

IV. Indicative qualification requirements for contractors:

Average Annual Construction Turnover:
Minimum average annual construction turnover of USD 22.0 million calculated as total certified payments received for contracts in progress or completed, within the last five (5) (2021, 2020, 2019, 2018, 2017) years.
Financial Resources Requirement
The Bidder must demonstrate access to, or availability of, liquid assets and approved lines of credit to meet the financial resources requirements for the subject contract of USD 5.0 million;

Contracts of Similar Size and Nature
"Participation in at least two similar contracts that have been successfully or substantially completed within the last 10 years and where the value of the bidder's participation as a main contractor or sub-contractor exceeds US$ 33.0 million. The similarity of the bidder's participation shall be based on the physical size, nature of works, complexity, methods and technology."

Construction Experience In Key Activities
Experience in Key Activities related to:
(a) Construction of international standard hospital building with appropriate design, flow HVAC and specialized utilities
(b) Installation and adoption of Low-Carbon Technologies
(c) Supply and Installation of Medical equipment;
(d) Installation of airborne infection isolation and ventilation systems for surgery, laboratory, and disinfection and for other critical areas of the hospital;

Preliminary schedule of bid and construction works:
Bid advertisement date: 3Q 2022
Contract award date: 1Q 2023
Construction start date: 2Q 2023
Contract type: FIDIC RED BOOK
Contract duration: 36 months

If you meet the indicative general requirements for this bid, please provide us information in the following table within June 8 2022 and inform us in writing to the below-mentioned address.

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<tr>
<th></th>
<th>Name of Company</th>
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<tbody>
<tr>
<td>2</td>
<td>Name of key personnel</td>
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</table>
| 3 | Company’s registered country,
  ➢ An interested company, and all parties constituting the EOI, shall have the nationality of an eligible member country of ADB in accordance with the link [www.adb.org/about/members](http://www.adb.org/about/members) |
| 4 | Please provide your comments on indicative qualification criteria, if any |
| 5 | Please provide information about your past experience of similar contracts (physical size, nature of works, complexity, methods and technology) |

NOTE:
We will not provide any additional information until the date of bid advertisement. All information provided by the interested parties will be kept confidential.

Address: Project Implementation Unit
Ministry of Health, Extension of Government Building VIII, Olympic street 2, Ulaanbaatar-48, Mongolia,
Tel: 976-11-329369,
e-mail [procurement@hsdp.org](mailto:procurement@hsdp.org)