

# Notice of Invitation for Bids

Date: 25 April, 2022

Tender Reference: 1065-226DTZB20207

Contract No.: QD-M6-G-002

Loan Number: 21CN04

**Shandong Wanxin Project Management Co., Ltd.** (hereinafter referred to as the "Tendering Agency") is entrusted by **Qingdao Metro Group Co., Ltd.** (hereinafter referred to as the "Tenderee") to conduct open competitive bidding for the goods and services required for the **Subway train Procurement Project for Phase I of Qingdao Metro Line 6 Project** invested by New Development Bank (NDB). Qualified bidders are hereby invited for bidding.

## 1. Project Overview and Source of Funds

The Phase I Project of Qingdao Metro Line 6 starts from Xintun Road Station and ends at Ecological Park Station. The total length of the line is 30.762 km, including 30.696 km of underground line and 0.066 km of transition section. There are 21 stations (including 10 turnout stations and 7 transfer stations), all of which are underground. The average station spacing is 1.507 km. The Project includes 7 transfer stations and a Zhuamashan Subway train Base.

The model B1 electric passenger vehicles are adopted for Line 6. The initial, short-term and long-term marshalling modes all fall into the 4M2T (4 motorized and 2 trailed) 6-subway train marshalling, with the highest running speed of 100 km/h. The number of trains assigned at the initial stage is 29 (including 3 test prototype trains for the demonstration project of autonomous train operation system) with 174 vehicles in total. For traction power supply system, 1,500V DC power is supplied with current received from the lower part of contact rail.

Qingdao Metro Group Co., Ltd., as the contract party of this Project, will invest in and finance the construction of the Project, and the investment shall be used for eligible payment under this Project.

## **2. Description, Quantity, Main Specifications, Delivery Time and Delivery Place of the Tendering Goods**

(1) Description of Tendering Goods: Subway train Procurement for Phase I Project of Qingdao Metro Line 6.

(2) Quantity: 174 vehicles (6-subway train(4 motorized and 2 trailed) marshalling × 29 trains).

(3) Main specifications: The model B1 electric passenger subway train with the highest running speed of 100 km/h. For traction power supply system, 1,500V DC power is supplied with current received from the lower part of contact rail. The vehicles are designed with full automatic operation, meeting the requirements of Level GOA4 in IEC-62267/62290.

(4) Delivery time: The first two trains shall be delivered to the place designated by the Bidder by December 31, 2022 (tentative), and the rest shall be delivered according to the schedule of four trains per month. The delivery place is the Phase I Subway train base of Line 6 designated by the Tenderee. In principle, mass production shall not be conducted before the prototype vehicles pass type test. Test run will be conducted on March 1, 2024 (tentative). Trial operation will start on June 30, 2024 (tentative).

(5) Place of delivery: Phase I subway train base of Qingdao Metro Line 6 designated by the Tenderee.

## **3. Qualification Requirements for Bidders**

All legal persons or other organizations from member countries of the New Development Bank (hereinafter referred to as "eligible countries of origin") may participate in the bidding.

(1) Urban rail transit subway train manufacturers with independent legal personality, capable of providing the Tendering Goods and the ancillary services, and capable of assuming overall responsibility for all the goods provided and the related technologies, quality, performance, construction period and after-sales service thereof.

(2) The bidder shall have the experience in the past 5 years (from January 1, 2017, to the deadline for the Bidding) in a similar project of urban rail transit subway train with the same standard as the Tendering Goods. A copy of the sales contract signed with the end user of the said project (urban rail transit construction or operation unit) after January 1, 2017, affixed with official stamp of the bidder, should be provided as evidence for the said project performance.

(3) The legal persons or other organizations that have a stake in the Tenderee which may affect fairness of the tendering may not participate in the bidding. Any other organizations with the same responsible person as the bidder or with shareholding and management relations with the bidder shall not apply for bidding of the Project at the same time.

(4) Any of the Tenderee's subsidiaries (units) without independent legal personality or any legal person providing consulting services for the preliminary work of the Project and any of its subsidiaries (units) shall not be eligible to the bidding for this Project.

(5) The bidder shall not be an unqualified applicant sanctioned by the government of the host country.

(6) Joint bidding is not accepted by the Project.

#### **4. Price of Tender Document**

The price of the Tender Document is RMB 1,500 or USD 235, and the Tender Document is not refundable after sale.

When purchasing the Tender Document on site at Shandong Wanxin Project Management Co. ,

Ltd., the bidder may purchase by cash, check, remittance, etc., and must provide the business license for enterprise (photocopy fixed with official seal), the power of attorney of the legal representative (original), and the ID card of the authorized representative (original and copy).

If mail order is required, an additional EMS fee of RMB 200 or USD 30 shall be paid. Please remit the selling price and EMS fee for the Tender Document to the following account designated by Shandong Wanxin Project Management Co. , Ltd.before the deadline, with the purpose of remittance and document number of the Tender Document desired indicated on the remittance slip. Then the scanned copy of the remittance bill and name of the purchaser, detailed mailing address, zip code, telephone number, fax and contact shall be notified to Shandong Wanxin Project Management Co. , Ltd.by e-mail.

Notes:

(1) The bidder is requested to remit the amounts out of its own account and indicate the name of the Project intended to participate in. Otherwise, the bidder shall bear the consequences such as invalid bidding due to inconsistent name of bidder or unclear purpose of proceeds.

(2) A bidder from any member country of the New Development Bank other than the People's Republic of China may notify Shandong Wanxin Project Management Co. , Ltd.by e-mail after remittance to obtain electronic version of the Tender Document.

## **5. Time for Purchase of Tender Document**

09:00 a.m. - 11:30 a.m. and 13:30 p.m. - 16:30 p.m. each day (Beijing Time) from 25 April, 2022, to 6 May, 2022, except statutory holidays.

## **6. Place for Purchase of Tender Document**

Shandong Wanxin Project Management Co. , Ltd.

Address: Room 301, Greenland Kechuang, 106 Jingkou road, Licang District, Qingdao Bidders

who purchase electronic version of the Tender Document should contact the Tendering Agency via qd6haoxian@126.com.

## **7. Deadline for Bidding and Time of 1st Bid Opening**

09:30 a.m. on 27 May, 2022 (Beijing Time). Late submission of bids will not be accepted.

## **8. Delivery Place of Bid Document**

The bidder shall deliver the Bid Document directly to the bid opening place before 9:30 on the day of the Bidding Deadline;

A bidder from any member country of the New Development Bank other than the People's Republic of China may send all encrypted electronic versions of bid documents to the e-mail address of Shandong Wanxin Project Management Co. , Ltd. (qd6haoxian@126.com) before the deadline for the bidding, and shall send passwords of the commercial and technical proposals to the e-mail address of Shandong Wanxin Project Management Co. , Ltd.(qd6haoxian@126.com) from 9:30 a.m. (Beijing Time) to 10:00 p.m. (Beijing Time) on 27 May, 2022. The password of the price offer shall be sent to the above-mentioned e-mail address upon bid opening of the second stage according to requirements of the Tenderee. If the bidder only bids for the Project with electronic documents, the electronic bid documents shall be signed, sealed and scanned into PDF format according to requirements of the Tender Document, and the commercial, technical and price proposals shall be encrypted separately. The original of the bid guarantee must be mailed to Shandong Wanxin Project Management Co. , Ltd.before the deadline for bidding. All bidders are kindly requested to be present at the bid opening. The representatives who are present shall sign in as proof of attendance.

The bidder must keep in touch after bid opening in the first stage until the end of bid evaluation, otherwise the bidder shall bear all consequences resulted therefrom.

## **9. Place of 1st Bid Opening**

Qingdao, subject to further notice.

## **10. Time and Place of 2nd Bid Opening (subject to further notice)**

## **11. Miscellaneous**

This Notice of Invitation for Bids is published simultaneously on the Electronic Trading Platform for Tendering and Bidding of Electromechanical Products (<https://www.chinabidding.com>), the China Tendering and Bidding Public Service Platform (<http://www.cebpubservice.com>), and the official website of New Development Bank (<https://www.ndb.int>).

## **12. Contact Information**

12.1 Tenderee: Qingdao Metro Group Co., Ltd.

Address: No. 99 Shenzhen Road, Laoshan District, Qingdao

Contacts: Miao Gong

Phone: 0532-58625267

12.2 Tendering Agency: Shandong Wanxin Project Management Co., Ltd.

Address: Room 301, Greenland Kechuang, 106 Jingkou road, Licang District, Qingdao

E-mail: dt6haoxian@126.com

Zip Code: 266071

Contacts: Cui Xiaomei

Phone: 13127018136

Bank of Deposit: Hua Xia Bank Qingdao Xianggang Middle Road Sub-branch

Account Name: Shandong Wanxin Project Management Co., Ltd.

Account No.: 12059000000478482