Bidding for Full-Process Cost Consultancy Services under Taiyuan Wusu Zero-carbon Airport Project financed by NDB Loan (Bid No.: 0773-2440GNOEFWGK4876)

Project Location: Taiyuan, Shanxi Province

I. Project Background

The Full-Process Cost Consultancy Services under Taiyuan Wusu Zero-carbon Airport Project financed by NDB Loan (Project No.: M1401000155900185004, NDB Contract No.: TY-S-003) has been approved by the project examination/approving/filing authority. The project funding comprises New Development Bank loan and self-raised funds from the enterprise, and the Purchaser is Shanxi Aviation Industry New Energy Co., Ltd. The Project is now ready for bidding and is hereby open for public bidding.

II. Project Overview

Project overview: Located within the Taiyuan Wusu International Airport, the Project is aimed and tasked to achieve zero-carbon operation for building structures, equipment and facilities owned by Shanxi Aviation Industry Group Co., Ltd. within the territory of Taiyuan Wusu Airport. Construction Content: The Taiyuan Wusu Zero-carbon Airport Project consists of 6 subprojects, namely: ① Zero-carbon power engineering; ② Zero-carbon cooling and heating engineering; ③ PSDF (charging) building demonstration engineering; ④ Near-zero carbon building pilot engineering; ⑤ Low-carbon street lamp; ⑥ Intelligent operation management and control system subproject.

Construction period: Combined with the Taiyuan Wusu International Airport Phase III Reconstruction and Expansion Project, the construction of the Project is divided into two stages: the first implementation stage (2024-2026) and the second implementation stage (2027-2028). During the first implementation stage, the focus is on supporting the zero-carbon-related works that will be put into operation in and before 2026 within the works for Taiyuan Wusu International Airport Phase III Reconstruction and Expansion Project, as well as the construction of partial pipe network system within the airport. The second implementation stage aims at completing the remaining zero-carbon-related works.

III. Scope of the Bidding

This bidding is divided into two lots:

Lot 01: Scope of Bidding: Zero-carbon cooling and heating engineering, 12# Near-zero carbon building pilot engineering, with an investment of approximately CNY 778,000,000.00.

Lot 02: Scope of Bidding: Zero-carbon power engineering, Terminal 6# area PSDF (charging) building demonstration and upgrading engineering, 13# virtual power plant and flexible resource data management for photovoltaic and energy storage, with an investment of approximately CNY 638,000,000.00.

Contents of Bidding: The scope of work for the above two lots includes full-process cost consultancy and related services, including but not limited to: review of design budget estimate; preparation and review of construction drawing budget; preparation and review of bill of quantities and controlled bidding price; cost management in the process of construction (review of construction visas, alterations, and progress payments, etc.); review of construction settlement; preparation (or review) of construction completion settlement; summary of construction project cost management; cooperation with inspection of cost operations; cooperation with completion settlement, audit, etc. and construction related cost consultancy services. Among these, the bill of quantities and controlled bidding price will undergo cross-review between Lot 01 and Lot 02.

IV. Eligibility of Bidding

The following eligibility requirements of bidding apply to bidders from all member countries of the NDB. For China specific eligibilities, the bidders from NDB other member countries shall be equipped with equivalent ones.

General Eligibility Requirements

- 1. The bidder shall be from a member country of the NDB and must have a valid business license or provide relevant certification equivalent to a business license.
- 2. The bidder is required to provide financial audit reports for the years 2021, 2022, and 2023, issued by a third party with audit qualifications.
- 3. Team requirements: In addition to the project leader, the other proposed project team members shall not be less than 9 persons, and all of them shall have the Registration Certificate of Class 1 Cost Engineer (or the original Cost Engineer Registration Certificate). [The social security proof for the team members covering the 12 consecutive months in the bidder's unit (company or branch) within the last 1 year is required].
- 4. Different units with the same person in charge or different units with controlling or management relationship shall not bid for this project at the same time, otherwise the relevant bids are invalid.
- 5. The bidder must not be included in the list of untrustworthy enterprises with serious violations or abnormal business operations of the "National Enterprise Credit Information Publicity System", not be included in the list of judgment defaulters on the "Credit China" website and have a good reputation in the civil aviation system with no bad records.

- 6. The bidder shall have not been restricted from bidding by the governments of the member countries of NDB. (The bidder shall provide a letter of commitment that has not been restricted from bidding by the governments of the member countries of NDB in the format required by the bidding documents.)
- 7. Bids from joint ventures will not be accepted.

Specific Eligibility Requirements

For China specific eligibilities, the bidders from NDB other member countries shall be equipped with equivalent ones.

Lot 01

- The bidder must have contracted at least 1 full-process cost consultancy service for a construction project with an investment amount of CNY 600,000,000.00 or more, or a building area of 150,000 square meters or more within the past 5 years (from December 1, 2019 to the bid submission deadline, the date of signing the contract shall prevail).
- 2. The project leader proposed by the bidder shall possess a Registration Certificate for Class 1 Cost Engineer (or the original Cost Engineer Registration Certificate) and a senior professional title certificate (in the fields of construction engineering or economics). The project leader shall have completed at least 1 full-process cost consultancy service or prepared the bill of quantities and controlled bidding price for a construction project with an investment amount of CNY 300,000,000.00 or more, or a building area of 75,000 square meters or more. [The social security proof for the project leader covering the 12 consecutive months in the bidder's unit (company or branch) within the last 1 year is required].

Lot 02:

- 1. The bidder must have contracted at least 1 full-process cost consultancy service for a construction project with an investment amount of CNY 500,000,000.00 or more, or a building area of 120,000 square meters or more within the past 5 years (from December 1, 2019 to the bid submission deadline, the date of signing the contract shall prevail).
- 2. The project leader proposed by the bidder shall possess a Registration Certificate for Class 1 Cost Engineer (or the original Cost Engineer Registration Certificate) and a senior professional title certificate (in the fields of construction engineering or economics). The project leader shall have completed at least 1 full-process cost consultancy service or prepared the bill of quantities and controlled bidding price for a construction project with an investment amount of CNY 250,000,000.00 or more, or a building area of 60,000 square meters or more. [The social security proof for the project leader covering the 12 consecutive months in the bidder's unit (company or branch) within the last 1 year is required].

Note: ① If the bidders fail to meet any of the above eligibility requirements, their bid will be rejected.

② One successful bidder will be only awarded one lot. If a bidder is ranked first in both Lots, the Bid Evaluation Committee will, in combination with the prices of the second-ranked bidders in the comprehensive scores of the Lot 01 and the Lot 02, select which lot to award to the bidder based on the principle of the minimizing total cost.

V. Acquisition of Bidding Documents

Acquisition Time: From 12:00 on December 25, 2024 to 17:00 on January 2, 2025

Obtaining method: online through the Yangguang Procurement Platform of Shanxi Aviation Industry Group (http://aviagroup.jcebid.com). Bidding documents are priced at CNY 500, non-refundable after sale.

Bank Account Information:

Name: China Capital Tendering Co., Ltd.

Deposit bank: China Merchants Bank, Beijing Haidian Science and Technology Finance Sub-branch Account: 8670 8011 2810 001

VI. Submission of bids

Deadline for Submission: 14:00 on January 15, 2025 Submission Method: Online Submission Place for Submission: Yangguang Procurement Platform of Shanxi Aviation Industry Group (http://aviagroup.jcebid.com)

VII. Time and Venue for Bid Opening

Bid Opening Time: 14:00 on January 15, 2025

Bid Opening Method: Online bid opening through the Yangguang Procurement Platform of Shanxi Aviation Industry Group (http://aviagroup.jcebid.com)

VIII. Other Public Announcements

The Notice will be released simultaneously on NDB website (https://www.ndb.int), China Tendering And Bidding Public Service Platform (http://cebpubservice.cn), Shanxi Provincial Tendering and Bidding Association/Shanxi Tendering and Procurement Service Platform (https://sxtba.com),Yangguang Procurement Platform of Shanxi Aviation Industry Group (http://aviagroup.jcebid.com) and website of Shanxi Aviation Industry Group Co., Ltd. (http://www.sxairport.org.cn/)

Note: 1. All interested bidders shall register at the column of "Trading Market Entity Database" of http://prec.sxzwfw.gov.cn (National Public Resource Trading Platform (Shanxi), and the registration guide is available at: http://jyzt.sxzwfw.gov.cn/ztxxzc/index.jhtml.

2. If you need to apply for a CA digital certificate, please check the column of "digital certificate cross mutual recognition" (http://prec.sxzwfw.gov.cn/cajchrpt/) of National Public Resource Trading Platform (Shanxi) (http://prec.sxzwfw.gov.cn/). Customer service hotline for Yangguang Procurement Platform of Shanxi Aviation Industry Group: 400-0351-097 (working hours: 9:00-12:00, 13:30-17:30).

IX. Supervision Department

The supervisory department of this bidding project is: Shanxi Aviation Industry New Energy Co., Ltd. Comprehensive Office

X. Contact Information

Client: Shanxi Aviation Industry New Energy Co., Ltd. Address: No. 199, Taiyu Road, Xiaodian Street, Xiaodian District, Taiyuan City, Shanxi Province, China Persons of Contact: Hongbin Zhao Tel No.: 0351-7286345 Email: SXHCXNY@163.com Procurement Agency: China Capital Tendering Co., Ltd. Address: Floor 15, Jiuling Plaza, No.21 Xisanhuan Bei Road, Haidian District, Beijing City, China Persons of Contact: Ping He, Xue Jiang Tel No.: 010-68405052, 15210867621 Email: cctc2009@163.com