

Specific Procurement Notice (SPN)
for Engineering Works of Wuzhou to Shuolong Highway (Chongjing Expressway to Shuolong Port Section)

Country: *China*

Employer: *Guangxi Chongzuo Urban Construction Investment Development Group Co., Ltd.*

Project: *Guangxi Chongzuo Border Connectivity Improvement Project*

Loan No.: *L0357A*

Contract Title: *Engineering Works of Wuzhou to Shuolong Highway (Chongjing Expressway to Shuolong Port Section) Lot No.1; Engineering Works of Wuzhou to Shuolong Highway (Chongjing Expressway to Shuolong Port Section) Lot No.2*

SPN Reference/Tender No: *GCBCIP-A-CW*

Tender Document Issued On: *March 2, 2023*

1. The People's Republic of China has received financing from the Asian Infrastructure Investment Bank (AIIB or the Bank) toward the cost of the Guangxi Chongzuo Border Connectivity Improvement Project, and intends to apply part of the proceeds toward payments under the contracts for Engineering Works of Wuzhou to Shuolong Highway (Chongjing Expressway to Shuolong Port Section) Lot No.1 (Contract No.: GCBCIP-Works-01); Engineering Works of Wuzhou to Shuolong Highway (Chongjing Expressway to Shuolong Port Section) Lot No.2 (Contract No.: GCBCIP-Works-02).
2. The Guangxi Chongzuo Urban Construction Investment Development Group Co., Ltd. now invites sealed Tenders from eligible Tenderers for the Works as follows:

Wuzhou to Shuolong Highway (Chongjing Expressway to Shuolong Port Section) is the Component A of AIIB financed Guangxi Chongzuo Border Connectivity Improvement Project. The scope of the tendering is as follows:

Contract No.	Contract Name	Scope of Tendering
GCBCIP-Works-01	Engineering Works of Wuzhou to Shuolong Highway (Chongjing Expressway to Shuolong Port Section) Lot No.1	Subgrades, bridges, tunnels, channels, culverts, fencing and drainage, greening and pipeline pre-burial Works within the range of K0+000 to K9+560

GCBCIP-Works-02	Engineering Works of Wuzhou to Shuolong Highway (Chongjing Expressway to Shuolong Port Section) Lot No.2	(1) Subgrades, bridges, tunnels, channels, culverts, fencing and drainage, greening and pipeline pre-burial Works within the range of K9+560 to K12+348.069 and LK0+080 to LK5+425.616; (2) Pavement and transportation safety facilities Works within the whole range.
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- (1) Construction scale: Wuzhou to Shuolong Highway (Chongjing Expressway to Shuolong Port Section) locates in Tiandeng County and Daxin County of Chongzuo City. The main line starts from Neitun Village, Fuxin Township of Tiandeng County, and connects Longan-Shuolong Highway under construction, with Neitun hub interchange. The main line starts from the east to the west, via Fuxin Township of Tiandeng County, Shuolong Town of Daxin County, ends near Bangtun Village of Shuolong Town, connecting with the starting point of Shuolong link. The total length of main line is 12.348km. One Neitun hub interchange is set along the whole route. 5.344km-long Shuolong Link will be built simultaneously.
- (2) Technical standards: The main route is a two-way four-lane expressway, with the design speed of 100km/h and integral subgrade width of 26m and separate subgrade width of 2×13m. the Shuolong Link is a two-way four-lane Class-I highway, with the design speed of 80km/h and subgrade width of 25.5m. The design vehicle load class of bridge and culvert is in line with Class-I highway. Other technical indicators are as per the *Technical Standard of Highway Engineering (JTG B01-2014)*.
- (3) Main structures: Along the main route, there are 5358m/8 bridges, which includes 2759.25m/2 grand bridges and 2,598.75m/6 long bridges, 9 culverts, 3491.5m/6 tunnels, which includes 1160.5m/1 long tunnel, 638m/1 middle tunnel and 1693m/4 short tunnels. Along the Link, there are 119.04m/1 bridge, 12 culverts, 1396.5m/1 long tunnel. There is 195m/1 tunnel locating in the D ramp of Neitun hub interchange. The main route, interchange ramp, link, bridge deck are with asphalt concrete pavement, while tunnel with composite pavement, toll plaza with cement concrete pavement. Details of main structures in each Lot can be found in Section VII, Works' Requirements in the Tender Document.
- (4) Time for completion: 30 months.
- (5) Provisions for development of domestic industry is not applicable.
- (6) Joint ventures are allowed for the Tender. Maximum number of members in the Joint Venture shall be 2.

(7) Detailed qualification criteria can be found in the Tender Document, mainly include:

(a) Qualification requirements

- (i) Lot No.1: The Tenderer shall be with independent legal personality, and meet conditions of Eligibility and Conflict of Interest in Instructions to Tender (ITT) 4. Domestic Tenderer shall have First-class or above Qualification Certificate of Highway Engineering General Construction Contracting and valid Building Construction Enterprise Safety Production License.
- (ii) Lot No.2: The Tenderer shall be with independent legal personality, and meet conditions of Eligibility and Conflict of Interest in ITT 4. Domestic Tenderer shall have First-class or above Qualification Certificate of Highway Engineering General Construction Contracting, First-class Qualification Certificate of Highway Traffic Engineering Professional Contracting (Highway Safety Facilities Subdivision) and valid Building Construction Enterprise Safety Production License. Qualification Certificate of Highway Traffic Engineering Professional Contracting is not needed for the Tenderer who has Special Grade Qualification Certificate of Highway Engineering General Construction Contracting.

(b) Financial requirements

- (i) Lot No.1: The Tenderer shall have minimum average annual construction turnover of CNY 1 billion within the last 3 years (2019 - 2021); The Tenderer shall have access to, or have available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as CNY 150 million net of the Tenderer's other commitments.
- (ii) Lot No.2: The Tenderer shall have minimum average annual construction turnover of CNY 750 million within the last 3 years (2019 - 2021); The Tenderer shall have access to, or have available, liquid assets, unencumbered real assets, lines of credit, and other financial means (independent of any contractual advance payment) sufficient to meet the construction cash flow requirements estimated as CNY 100 million net of the Tenderer's other commitments.

(c) Experience requirements

- (i) Lot No.1: Participation, as a prime contractor, joint venture member or sub-contractor, in at least 3 contracts, each with a value of the Tenderer's participation at least CNY 850 million, that have been successfully completed within the last 10 years (2013.1.1 – submission deadline of Tender), and that are similar to the proposed works. The similarity of the contracts shall be based on: construction contracts of new-built (or reconstructed or expanded) expressway with construction tasks of the Tenderer's participation at least 1 Grand Bridge and 1 tunnel with a single cavern length greater than 400 meters. Verification of contract completion time is based on the date of completion at least certified by the Supervision Engineer or the Employer etc.
- (ii) Lot No.2: Participation, as a prime contractor, joint venture member or sub-contractor, in at least 3 contracts, each with a value of the Tenderer's participation at least CNY 600 million, that have been successfully completed within the last 10 years (2013.1.1 – submission deadline of Tender), and that are similar to the proposed works. The similarity of the contracts shall be based on: construction contracts of new-built (or reconstructed or expanded) expressway with construction tasks of the Tenderer's participation at least 1 Grand Bridge or Long Bridge , 1 tunnel with a single cavern length greater than 1000 meters, pavement engineering and traffic safety facility engineering. Verification of contract completion time is based on the date of completion at least certified by the Supervision Engineer or the Employer etc.

(d) Personnel requirements

(i) Lot No.1:

The Contractor's Representative proposed by the Tenderer shall completed at least ONE (1) construction contract (includes the bridge engineering and tunnel engineering at the same time) of new-built (or reconstructed or expanded) expressway as Contractor's Representative or Project Manager. Verification of contract completion time is based on the date of completion at least certified by the Supervision Engineer or the Employer etc. Available for the Contract (which means not serving on other projects or can be withdrawn from the current project if awarded). The Contractor's Representative proposed by the domestic Tenderer shall have the title of Senior Engineer or above in highway engineering related major, Registration Certificate of Constructor (highway engineering major) awarded by Ministry of Housing and Urban-Rural Development and Safety Production Assessment Certificate (Certificate B) awarded by transportation department.

The Chief Engineer proposed by the Tenderer shall completed at least ONE (1) construction contract (includes the bridge engineering and tunnel engineering

at the same time) of new-built (or reconstructed or expanded) expressway as Chief Engineer. Verification of contract completion time is based on the date of completion at least certified by the Supervision Engineer or the Employer etc. Available for the Contract (which means not serving on other projects or can be withdrawn from the current project if awarded). The Chief Engineer proposed by the domestic Tenderer shall have the title of Senior Engineer or above in highway engineering related majors and Safety Production Assessment Certificate (Certificate B) awarded by transportation department.

The Environmental Expert proposed by the Tenderer shall have engaged in at least ONE (1) environmental task of new-built (or reconstructed or expanded) expressway.

The Social Expert proposed by the Tenderer shall have engaged in at least ONE (1) social task of new-built (or reconstructed or expanded) expressway.

The Health and Safety Expert proposed by the Tenderer shall have engaged in at least ONE (1) health or safety task of new-built (or reconstructed or expanded) expressway.

(ii) Lot No.2:

The Contractor's Representative proposed by the Tenderer shall completed at least ONE (1) construction contract (includes the bridge engineering, tunnel engineering, pavement engineering and traffic safety facility engineering at the same time) of new-built (or reconstructed or expanded) expressway as Contractor's Representative or Project Manager. Verification of contract completion time is based on the date of completion at least certified by the Supervision Engineer or the Employer etc. Available for the Contract (which means not serving on other projects or can be withdrawn from the current project if awarded). The Contractor's Representative proposed by the domestic Tenderer shall have the title of Senior Engineer or above in highway engineering related major, Registration Certificate of Constructor (highway engineering major) awarded by Ministry of Housing and Urban-Rural Development and Safety Production Assessment Certificate (Certificate B) awarded by transportation department.

The Chief Engineer proposed by the Tenderer shall have completed at least ONE (1) construction contract (includes the bridge engineering, tunnel engineering, pavement engineering and traffic safety facility engineering at the same time) of new-built (or reconstructed or expanded) expressway as Chief Engineer. Verification of contract completion time is based on the date of completion at least certified by the Supervision Engineer or the Employer etc.

Available for the Contract (which means not serving on other projects or can be withdrawn from the current project if awarded). The Chief Engineer proposed by the domestic Tenderer shall have the title of Senior Engineer or above in highway engineering related majors and Safety Production Assessment Certificate (Certificate B) awarded by transportation department.

The Environmental Expert proposed by the Tenderer shall have engaged in at least ONE (1) environmental task of new-built (or reconstructed or expanded) expressway.

The Social Expert proposed by the Tenderer shall have engaged in at least ONE (1) social task of new-built (or reconstructed or expanded) expressway.

The Health and Safety Expert proposed by the Tenderer shall have engaged in at least ONE (1) health or safety task of new-built (or reconstructed or expanded) expressway.

3. Tenderers may tender for one or several contracts, as further defined in the tender document. Tenderers wishing to offer discounts in case they are awarded more than one contract will be allowed to do so, provided those discounts are included in the Letter of Tender.
4. Tendering will be conducted through International Open Competitive Tendering procedures as specified in the *Bank's Procurement Instructions for Recipients* (PIR), and is open to all eligible Tenderers as defined in the PIR.
5. Interested eligible Tenderers may obtain further information from *Beijing Zhongjiao Construction Engineering Consulting Co., Ltd, Guo Xing, zec_consulting@126.com* and inspect the Tender Document during office hours 9 a.m. to 5 p.m. at the address given below.
6. Interested eligible Tenderers may purchase the Tender Document upon the submission of a written request (the written request shall be signed by the legal representative, and sealed for domestic Tenderers) to the address below by hand or by e-mail and upon payment of a nonrefundable fee of CNY 6000 (CNY 2000 for Tender Document in English, CNY 1000 for translation version of Chinese and CNY 3000 for Drawings) on or before 17:00 PM, March 7, 2023, Beijing time. The method of payment will be in cash or transfer to specified account number (Account: 北京中交建设工程咨询有限公司; Account number: 0200006309067043940; Bank Name: 中国工商银行北京分行惠新支行; Please note "Wushuo Tender Document Fee – 'Lot number'"). Manners for getting the document: by hand, by e-mail or by mail. Tenderers willing to tender for more than one contract shall purchase Tender Document for the corresponding lots separately, and submit Tenders separately.

7. Tenders must be delivered to the address below on or before 9:00 AM, Beijing time, on April 19, 2023. Electronic tendering will not be permitted. Late Tenders will be rejected. Tenders will be publicly opened in the presence of the Tenderers' designated representatives and anyone who chooses to attend at the address below on 9:00 AM, April 19, 2023, Beijing time.
8. All Tenders must be accompanied by a Tender Security of CNY 20 million for Lot No.1 and CNY 12 million for Lot No.2.
9. The SPN is published on the following media at the same time: AIIIB website (<https://www.aiib.org/>), UN Development Business Online (<http://www.devbusiness.com/>), China Tendering And Bidding Public Service Platform (<http://www.cebpubservice.com/>), Guangxi Tendering And Bidding Public Service Platform (<http://zbtb.gxi.gov.cn:9000/>), Chongzuo Public Resources Trading Platform (<http://ggzy.jgswj.gxzf.gov.cn/czggzy>), Department of Transport of Guangxi Zhuang Autonomous Region (<http://jtt.gxzf.gov.cn/>), the Employer's website (<http://www.czcjtt.com.cn/>), Zhonglu Electronic Tendering and Procuring Trading Platform (<http://www.zlbid.cn/>)
10. The addresses referred to above are:

For inspecting the Tender Document: Guangxi Chongzuo Urban Construction Investment Development Group Co., Ltd, No.18 Lanhuaishan Road, Jiangzhou District, Chongzuo City;

For purchasing the Tender Document: Beijing Zhongjiao Construction Engineering Consulting Co., Ltd, Room 501, Building 3 of Triumph City, No. 170 Beiyuan Road, Chaoyang District, Beijing;

For submitting the Tender Document: Chongzuo Public Resources Trading Center, 5th Floor of Chongzuo Government Affairs Services Center, Jiangzhou District, Chongzuo City

For opening the Tenders: same as the address for submitting the Tender Document above.

Employer: Guangxi Chongzuo Urban Construction Investment Development Group Co., Ltd.

Address: No. 18 Lanhuaishan Road, Jiangzhou District, Chongzuo City, Guangxi Zhuang Autonomous Region

Attention: Liang Hui

E-mail: 47547843@qq.com

Procurement Agency: Beijing Zhongjiao Construction Engineering Consulting Co., Ltd.

Address: Room 501, Building 3 of Triumph City, No. 170 Beiyuan Road, Chaoyang District,
Beijing

Attention: Guo Xing

E-mail: zec_consulting@126.com