

राष्ट्रीय राजमार्ग एवं अवसंरचना विकास निगम लिमिटेड

सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार
तीसरी मंजिल, पीटीआई बिल्डिंग, 4-संसद मार्ग, नई दिल्ली-110001

National Highways & Infrastructure Development Corporation Limited

Ministry of Road Transport & Highways, Govt. of India
3rd Floor, PTI Building, 4-Parliament Street, New Delhi-110001, +91 11 23461600, www.nhidcl.com



BHARATMALA
ROAD TO PROSPERITY



CIN: U45400DL2014GOI269062

(भारत सरकार का उद्यम)

(A Government of India Enterprise)

NHIDCL/D-PBridge/E-170621/2018/AE/643

Date: 17.12.2020

Subject: Selection of Consultants for Authority's Engineer for "Design, Engineering, Procurement, Supply And Construction for Construction Of Four Lane Bridge Including Approaches Over River Brahmaputra Between Dhubri On North Bank And Phulbari On South Bank In The State Of Assam / Meghalaya On NH-127B (Length: 19.282 km)"- **Result of Technical Evaluation of Bids reg.**

Reference: 2020_NHIDC_588782_1

Based on the evaluation of bids, the status of Technically Responsiveness of the participated bidders are as under:

Sr. no.	Name of the Firm	Firm Experience and qualification	Adequacy of assignment of firm	Qualifications and competence of the key staff for the assignment	Total (100 Marks)	Remarks
1	M/s AECOM Asia Company Ltd. in association with M/s PADECO Co. Ltd.	25	14	52.38	91.38	Technically Responsive
2	M/s SYSTRA S.A.	25	13.70	46.57	85.27	Technically Responsive

2. Financial bid will be opened on 18.12.2020 at 1600 Hrs. at NHIDCL, HQ, 3rd Floor, PTI Building, 4 Parliament Street, New Delhi-110001

17/12/2020

(K.C. Bhatt)

Dy. General Manager (Tech)

National Highways & Infrastructure Development Corporation Limited
(Ministry of Road Transport & Highways, Government of India)

Minutes of Meeting of Technical Evaluation Committee (TEC) to evaluate the Technical bids for Selection of Consultants for Authority's Engineer for "Design, Engineering, Procurement, Supply and Construction of Four Lane Bridge Including Approaches Over River Brahmaputra between Dhubri on North Bank and Phulbari on South Bank in The State of Assam / Meghalaya on NH-127B (Length: 19.282 km)"- held at NHIDCL HQ, New Delhi on **11.12.2020**.

The Technical Evaluation Committee (TEC) reviewed the observation of JICA received vide letter no. JICA (ID) 2020 - 623 dated 10.12.2020 in response to NHIDCL letter no. 617 dated 04.12.2020, wherein JICA sought nationality of the shortlisted consultants and has pointed out some typographical error in the Minutes of Meeting dated 02.12.2020.

2. The committee observed that the score derived in the minutes were based on the computer excel sheet which was rounded off to two digit after decimal, however on manual calculation this resulted in error of 0.02 scored on plus (+) side. Accordingly, the technical score of the firm has been modified. Further, the detail of nationality of the firms are given below:

Sl. No	Name of Firm	Country
1	M/s AECOM Asia Company Ltd. in association with	Hongkong
	M/s PADECO Co. Ltd.	Japan
2	M/s SYSTRA S.A.	France

3. The RFP for the subject work was invited on CPP Portal on dated 07.10.2020 with Bid due date 05.11.2020. The bid submission date was further extended to 19.11.2020 on the request of the Bidders due to Pooja holidays and COVID-19 issues. Subsequently the technical bids were opened on 20.11.2020.

4. Technical Evaluation Committee (TEC) opened the Technical Bids online through the CPP portal on the scheduled date and time. No Representatives of the bidder attended the opening of the technical bid.

5. On opening of the Bids online through CPP Portal, the Committee observed that the following 2 (Two) nos. of Bidders submitted their proposal online on the CPP Portal against the subject project;

- (i) **M/s AECOM Asia Company Ltd. in association with M/s PADECO Co. Ltd.**
- (ii) **M/s Systra S.A.**

6. As per the Cl. 9 of Section 1 of RFP, the Consultants paid the non-refundable fee of Rs. 5,900/- (inclusive of GST) towards cost of RFP at the time of the submission of the Bid proposal through RTGS/NEFT/other digital mode in the given bank details of NHIDCL on or before 19.11.2020, (1500 hrs). Proof of payment has been uploaded online along with bid documents.



Y4

7. Member Secretary appraised that:

a) As per Clause 28 of Section-1 of RFP, bidders are required to submit their Technical Proposal only through online mode i.e. via CPP portal and documents mentioned in Clause 10.1 (v) of QCBS-Data Sheet of Section-2 of RFP have been submitted in original.

b) The details of firms are as under:

Sr. No.	Name of Consultant	Type of Venture	Lead Member (or Sole)	Other Member (JV/ Associate)
1	M/s AECOM Asia Company Ltd. in association with M/s PADECO Co. Ltd.	Association	M/s AECOM Asia Company Ltd.	M/s PADECO Co. Ltd.
2	M/s SYSTRA S.A.	Sole	M/s SYSTRA S.A.	N/A

8. The Committee noted that the Bidders as per the Clause 28 of Section-1 of RFP, submitted their Technical Proposal on e-Procurement Portal i.e. on CPP Portal and the evaluation has been carried out based on the details submitted by bidders. The proposals were examined as per QCBS - Data Sheet of RFP Document.

9. While evaluating the technical proposal of the Bidders, the Committee observed the following;

- (i) That the designation of the Key Experts claimed in their CVs as stated under the qualification criteria of the RFP under similar category differs. The Committee after examining the proposal w.r.t. the size of project, nature of responsibility claimed by the Experts meets the technical qualification criteria of the respective key Experts and therefore accepted the same.
- (ii) That the Key Experts have claimed projects for their professional experience in cable stayed, cable suspension, extra-dosed, pre-stressed bridge and via-ducts for bridge type in their CV. The Committee after examining the projects considered the claimed projects in the technical qualification criteria of the respective key Experts.
- (iii) That in one of the position of the Key Expert i.e. Senior Contract Expert has claimed experience in bridge as well as other infra-projects for the experience in his CV. The Committee after examining the projects considered the experience claimed by the expert based on his multi-experience in handling large infrastructure contracts.



2/4

10. Accordingly, the Committee evaluated the technical proposal and based on the scores obtained observed that both the bidders are technically qualified as mentioned below in terms of provisions of RFP. The Committee noted the marks scored by the individual firm as under:

Bidder Name: M/s AECOM Asia Company Ltd. in association with M/s PADECO Co. Ltd.					Marks assessed of key Experts
Sr. No.	Particulars	Max Points	Points Scored		
1	Firm Experience and qualification	25	25.00		
2	Adequacy of assignment of firm	15	14.00		
3	Qualifications and competence of the key staff for the assignment	60	52.38		
	Team Leader cum Sr. Bridge Engineer (International/National)	Dr.Gurinder Singh Bawa	5	4.75	95.00
	Deputy Team Leader cum Sr. Bridge Engineer (International/National)	Mazhar Khaliq Dad Khan	5	4.05	81.00
	Senior Contract Expert (International/National)	PinakiKarmakar	5	3.80	76.00
	Chief QA & QC Engineer (International/National)	RabindraNath Biswas	5	3.95	79.00
	Chief Safety Expert (International/National)	Hyeuk Kun Woo	5	4.35	87.00
	Chief Social & Environmental Expert (International/National)	Samuel Sapuay	5	4.80	96.00
	Chief Bridge Engineer (Foundation/Sub Structure) (International/National)	Vipul Surana	5	4.28	85.50
	Chief Bridge Engineer (Super-Structure - Extradosed) (International/National)	Hohsing Lee	5	5.00	100.00
	Chief Bridge Engineer (Super-Structure - VD) (International/National)	Neil Banerjee	5	4.65	93.00
	Chief Resident Engineer (Main Bridge) - Execution Team (International/National)	Sunil Kumar Sharma	5	3.85	77.00
	Chief Residential Engineer (Viaduct) - Execution Team (International/National)	Khalid Mahmood	5	4.45	89.00
	Chief O & M Expert (International/National)	KhooTeng Chong	5	4.45	89.00
Total Marks			91.38		

Bidder Name: M/s SYSTRA S.A.					Marks assessed of key Experts
Sr. No.	Particulars	Max Points	Points Scored		
1	Firm Experience and qualification	25	25.00		
2	Adequacy of assignment of firm	15	13.70		
3	Qualifications and competence of the key staff for the assignment	60	46.57		
	Team Leader cum Sr. Bridge Engineer (International/National)	Dr. El Araby El Shennawy	5	4.28	85.50
	Deputy Team Leader cum Sr. Bridge Engineer (International/National)	Anders Loof	5	4.23	84.50
	Senior Contract Expert (International/National)	S.K. Agarwal	5	4.43	88.50
	Chief QA & QC Engineer (International/National)	Ashok Kumar	5	3.18	63.50
	Chief Safety Expert (International/National)	Dr.Ravinder Katiyar	5	4.20	84.00

h

h

h

h

3/4

Chief Social & Environmental Expert (International/National)	Debashish Majumdar	5	4.40	88.00
Chief Bridge Engineer (Foundation/Sub Structure) (International/National)	Shamsan Sanad	5	3.80	76.00
Chief Bridge Engineer (Super-Structure - Extradosed) (International/National)	S.K. Swain	5	4.15	83.00
Chief Bridge Engineer (Super-Structure -VD) (International/National)	Ashwani Tyagi	5	3.90	78.00
Chief Resident Engineer (Main Bridge) - Execution Team (International/National)	Sunil A. Sharma	5	3.80	76.00
Chief Residential Engineer (Viaduct) - Execution Team (International/National)	Monjit Kumar Saha	5	3.95	79.00
Chief O & M Expert (International/National)	Anupam Nath	5	2.25	45.00
Total Marks			85.27	


11. The Committee observed that one of the Bidder viz. M/s Systra S.A, wherein the Chief QA & QC Engineer (International/National) and Chief O & M Expert (International/National) do not meet the eligibility criteria as per the CL 29 (x) (f) Section 1 of RFP. Accordingly, in case the said firm is H-1, then all such Key Experts (whose CV scores less than 75% or who does not fulfil the minimum qualification) will have to be replaced by the firm before signing the contract.

12. Technical Evaluation Committee based on the deliberations and the scores obtained found both the bidders technically responsive and the Committee agreed and recommended for opening of the financial proposal of both the following technically eligible bidders;

- (i) M/s AECOM Asia Company Ltd. in association with M/s PADECO Co. Ltd. and
- (ii) M/s SYSTRA S.A.

13. Technical Evaluation Committee further recommended seeking approval of the Competent Authority, NHIDCL and concurrence of JICA for uploading of the technical evaluation result of the above technically responsive bidders on the CPP Portal and for opening of the financial Bids.

Meeting ended with vote of thanks to Chair.


W. Blah
(ED-V)
Convener


K.C. Bhatt,
DGM(T)
Member Secretary/
Presenting Officer


A.k. Jha,
GM (T)
Member


Mahesh Gupta,
DGM (Finance)
Member