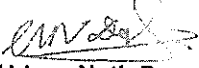


Minutes of Meeting of Tender Evaluation Committee on 02.11.2020 for the work of
"Elimination of Black Spot TN-41 (02) and Junction through Construction 4 Lane V.U.P with 2 Lane Service Road on Both Side at Km.105+000 by Providing Permanent Mitigation Measures on NH-38 (Old NH-45B) in the State of Tamilnadu on EPC mode"

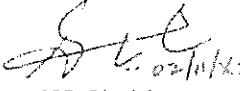
- Comments of Joint Advisor (Tech) on the recommendations of committee are reviewed. Among the projects furnished by M/s CDR& CO Constructions in their bid, Project 1F i.e. Improvements, Construction of Minor Bridge & culvert to the Government roads in Perambalur (H), C&M Sub division (Package-65) include construction of Minor Bridge. The minimum span required to designate a structure as Minor Bridge is 6m and hence, committee opines that the bidder has demonstrated their experience as per Cl.2.2.2.2(i) of RFP.
- Committee reviewed the evaluation and Summary of the same is as hereunder:

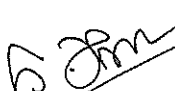
SNo	Description	M/s CDR& Co Constructions, Madurai	M/s Notch India Projects, Madurai	M/s E5 Infrastructure Pvt Ltd, Hisar	Smt MSindhu, Tirunelveli
1	Bid ID	160876	165474	173527	173708
2	Financial Capacity				
A	Average Turnover (Rs. Cr) (Min 4.17)	35.00	18.00	86.00	81.00
B	Net Worth (Rs.Cr) (Min 0.834)	6.01	1.95	17.09	16.64
C	Available Bid Capacity (Rs.Cr.) Min 16.68	116.60	51.15	323.01	248.46
3	Technical Capacity				
A	Threshold Technical Capacity (Rs. Cr.) Min 16.68	70.16	69.30	184.55	208.75
B	Single Work of similar nature for Rs.4.17Cr and Span min 6m	Value of work Rs.7.12Cr towards construction of Minor Bridges (Project 1F)	Value of Work Rs.7.70Cr and Reconstruction of Highlevel Bridge (Project 2A)	Rs.35.43Cr and 20m Span Length (Project 3B)	Rs.60.73Cr including Major Bridge (Project 4F)
	Recommendations	Qualified	Qualified	Qualified	Qualified

- Committee unanimously recommends to qualify all 04 Bidders i.e (i) M/s CDR&Co Constructions, Madurai, (ii) M/s Notch India Projects, Madurai, (iii) M/s E5 Infrastructure Pvt Ltd, Hisar and (iv) Smt MSindhu, Tirunelveli as the bidders are substantially meeting the Qualification Criteria set-forth in the RFP Documents.


Udaya Nath Das
Member 02/11/20


KPSK Mathivanan
Member


MS Chaithanya
Member


G. Athipathi,
Convener

Minutes of Meeting of Tender Evaluation Committee on 18.09.2020 for the work of

"Elimination of Black Spot TN-41 (02) and Junction through Construction 4 Lane V.U.P with 2 Lane Service Road on Both Side at Km.105+000 by Providing Permanent Mitigation Measures on NH-38 (Old NH-45B) in the State of Tamilnadu on EPC mode"

1. Regional Office, NHAI, Madurai invited bids vide Tender ID 2020_NHAI_46686_1 for the works of "Elimination of Black Spot TN-41 (02) and Junction through Construction 4 Lane V.U.P with 2 Lane Service Road on Both Side at Km.105+000 by Providing Permanent Mitigation Measures on NH-38 (Old NH-45B) in the State of Tamilnadu on EPC mode" with an estimated cost of Rs.16.68Cr
2. A committee has been constituted with the following members.
 - i. Shri D. Sathya, DGM (Tech) RO Madurai, Convenor
 - ii. Shri M. Sankara Subramaniam, DGM (Tech), PD Trichy, Member
 - iii. Shri MS Chaithanya, Manager (Tech) RO Madurai Member
 - iii. Shri Udayanath Das, JAO, RO Madurai Member.
3. Last Date of submission of bids and Technical bid opening was scheduled on 27th and 28th May 2020, however due to COVID Lockdown, the dates were extended and the bids were opened 25.06.2020.
4. As per MoRTH Circular No. RW/NH-37010/4/2010-EAP (Printing) Vol.IV Dated 30.04.2020, evaluation of bids can be carried out with the available scanned copy of documents as per RFP requirement. However, successful bidder has to submit the Original Documents physically with the concerned authority before issue of LOA.
5. The committee could not open bids submitted in Physical Form. The bids submitted through online were opened and decrypted. Total 04Nos of bids were received through online. The details of bids received and Financial Instruments submitted therewith were furnished to Accounts Division. Accounts Division obtained confirmation regarding validity of BGs through SFMS and online payment of Bid Document Fee.
6. During evaluation, Convener of the Committee Smt D. Sathya repatriated to her parent department and the committee was reconstituted by substituting Shri K. Govindasamy DGM (Tech), RO Madurai as Convenor. However, he was tested positive for COVID and admitted in hospital. Hence, committee was again reconstituted with Shri M. Sankara Subramaniam as Convenor and Shri MS Chaithanya, Shri KPSK Madivanan & Shri UN Das as Members.
7. The committee evaluated the bids as per the provisions of RFP based on available scanned copies and the evaluation is furnished vide **Annexure A**. Summary of the same is submitted hereunder:

SNo	Description	M/s CDR& Co Constructions, Madurai	M/s Notch India Projects, Madurai	M/s E5 Infrastructure Pvt Ltd, Hisar	Smt MSindhu, Tirunelveli
1	Bid ID	160876	165474	173527	173708
2	Financial Capacity				
a	Average Turnover (Rs. Cr) (Min 4.17)	35.00	18.00	86.00	81.00
b	Net Worth (Rs.Cr) (Min 0.834)	6.01	1.95	17.09	16.64
c	Available Bid Capacity (Rs.Cr.) Min 16.68	116.60	51.15	323.01	248.46

SNo	Description	M/s CDR& Co Constructions, Madurai	M/s Notch India Projects, Madurai	M/s E5 Infrastructure Pvt Ltd, Hisar	Smt MSindhu, Tirunelveli
3	Technical Capacity				
a	Threshold Technical Capacity (Rs. Cr.) Min 16.68	70.16	69.30	184.55	208.75
b	Single Work of similar nature for Rs.4.17Cr and Span min 6m	Value of Work Rs.20.99Cr. However, Bidder could not demonstrate construction of structure with 50% span of proposed Structure i.e. 6.0m	Value of Work Rs.7.70Cr and Reconstruction of Highlevel Bridge (Project 2A)	Rs.35.43Cr and 20m Span Length (Project 3B)	Rs.60.73Cr including Major Bridge (Project 4F)
	Recommendations	Minor Deviation	Qualified	Qualified	Qualified

8. As per Cl.2.2.2(ii) of RFP, Bidder shall necessarily demonstrate experience in construction of one similar VUP having span length equal to or greater than 50% of the longest span proposed in the Project. The VUP proposed is 12mx5.5m and accordingly, bidders shall demonstrate experience in construction of structure having span length of minimum 6m (50% of 12m). M/s M/s E5 Infrastructure Pvt Ltd furnished experience certificate issued by Authority Engineer dated 29.08.2018 (Project 3B) wherein span of 20m is mentioned. In case of the other bidders, the Certificates furnished by M/s Notch Indai Pvt Ltd, Smt MSindhu and M/s Vignesh& Co do not specify the span of structures executed by them. However, it is mentioned as (i) High Level Bridge for Notch India Pvt Ltd (Project 2A) and Major Bridge for Smt M. Sindhu (Project 4F), which may have span more than 6m in general. Hence, committee opines to consider these works to demonstrate experience in minimum 6m span. However, M/s CDR& CO Constructions could not demonstrate construction of structure with min 6m span as the certificates furnished do not describe works like Major Bridge/ High Level Bridge/ ROB/ Flyover etc. Hence, Committee opines to obtain clarification from M/s CDR& CO Constructions to demonstrate experience in construction of Structures of at least 6m in span.
9. Out of 04 Bids received, except M/s CDR& Co Constructions, rest 03 Bids are meeting the Qualification Criteria set-forth in the RFP Documents. Even though M/s CDR& Co Constructions meeting all the qualification criteria set-forth on the RFP, they could not demonstrate construction of Major Bridge (min 6m span) from the certificates furnished by them. Hence, committee opines to seek clarification in this regard from the bidder for further action.

Udaya Nath Das
Member

KPSK Mathivanan
Member

MS Chaithanya
Member

**M. Sankara
Subramanian,**
Convener