

National Highways & Infrastructure Development Corporation Ltd.

Minutes of Meeting of Empowered Financial Bid Evaluation Committee (EFEC)

Date: 14.02.2019 at NHIDCL (HQ).

Name of work: Providing & Installation of Road Safety Measures by fixing of Traffic Sign Board, construction of Parapets, fixing of Road Delineators, Road Stud & Road Marking and Construction/Repair of Retaining walls/ Crate walls from Km 0.000 to Km 170.000 on Batote-Kishtwar-Sinthanpass road of NH-244 in the state of Jammu & Kashmir.

1. After having opened the financial bids of eligible bidders on 11.02.2019, the EFEC met on 13.02.2019 for evaluation of the financial proposals of the respective bidders as obtained through the CPP Portal.
2. EFEC noted the financial quote of the bidders as under (Annexure-I):

Sl. No.	Name of the Firm	Financial Quote incl taxes (in INR)	% above or below the amount put to tender	Rank of Financial Proposal
i.	M/s Jai Buildcon Pvt. Ltd	1,83,73,578.00	(-26.71%)	L1
ii.	M/s Khanday Infrastructure (P) Ltd	2,02,98,033.00	(-19.04%)	L2

3. The Committee was apprised that M/s Jai Buildcon Pvt. Ltd, emerged as the lowest bidder at his quoted price of Rs 1,83,73,578.00 which is 26.71% (Rs. 66,98,422) below the amount put to the tender i.e. Rs. 2,50,72,000.
4. On the analysis of the bid, it was observed that the bidder has quoted against the individual BOQ items below the estimated rate for 05 nos. of BOQ items. The item wise comparison of the L1 bid vis-à-vis estimated cost put to tender is attached as Annexure -II .
5. The Bid is seriously unbalanced in respect of all the items of the work. The rate quoted by the bidder is on very low side .If the amount beyond -25 % are calculated as per attached sheet ,then the algebraic sum of amounts against all items is Rs. 43,61,959.37.This is the amount against which the interest of the employer are to be protected. However, RFP clause 28.3 of RFP requires an





additional Performance Security @ 5 % i.e. Rs 9,18,679.00 besides the Performance Security @ 5% as per clause 33 of the RFP. Thus, the total amount of Performance Security as per RFP is Rs. 18,37,358.00. The committee recommends that Performance Security may be obtained as per RFP.

6. The committee noted that besides the road safety work, the bidder is also required to construct the Retaining Walls for which he has quoted too low. Committee opined that during construction, the work of the Retaining wall may not be de-scoped (i.e. -ve variations) from the scope of the work.
7. In view of above, the committee recommends that the work of *Providing & Installation of Road Safety Measures by fixing of Traffic Sign Board, construction of Parapets, fixing of Road Delineators, Road Stud & Road Marking and Construction/Repair of Retaining walls/ Crate walls from Km 0.000 to Km 170.000 on Batote-Kishtwar-Sinthanpass road of NH-244 in the state of Jammu & Kashmir* be awarded to L1 bidder i.e. **M/s Jai Buildcon Pvt. Ltd** at his quoted price of Rs. 1,83,73,578.00 after seeking the approval of the Competent Authority. The bidder is also requested to submit 'Additional Performance Security' @ 5% in addition to the Performance Security @ 5% as per RFP.

Meeting ended with vote of thanks to Chair.


(Satyabrat Sahu)
Director (A&F)
(Chairman)


(W Blah)
ED-V
Member


(V.K. Rajawat)
Director(Tech)
(Co- chairman)


(R.S. Ganguly)
GM (Fin.)
Member


(Sanjeev Malik)
ED-III
Member



(Pradeep Sharma)
GM (Tech.)
(Member)


Financial Quote

Sub: Providing & Installation of Road Safety Measures by fixing of Traffic Sign Board, construction of Parapets, fixing of Road Delineators, Road Stud & Road Marking and Construction/Repair of Retaining walls/ Crate wall from Km 0.000 to Km 170.000 on Batote-Kishtwar-Sinthanpass road of NH-244 in the state of Jammu & Kashmir -Financial opening reg.


Date: 11.02.2018

Time: 1100 hrs

Sl. No.	Name of the Firm	Financial Quote (in INR) (Including all taxes)	Remarks	Signature of the Bidder's representative
1.	(i) M/s Khanday Infrastructure (P) Ltd	2,02,98,033.00	L2	
2.	(ii) M/s Jai Buildcon Pvt. Ltd	1,83,73,578.00	L1	


**Sunil Gupta, Manager (Fin.)
(Member)**


**Adil Singh, GM (T)
(Member)**


**Pradeep Sharma, GM (T)
(Member Secretary)**


**Sanjeev Malik, ED-III
(Convener)**

4.1	Providing and fixing of road stud 100x 100 mm, die-cast in aluminium, resistant to corrosive effect of salt and grit, fitted with lense reflectors, installed in concrete or asphaltic surface by drilling hole 30 mm upto a depth of 50 mm and bedded in a suitable bituminous grout or epoxy mortar, all as per BS 873 part 4:1973	5995.00	Nos.	143	857285	225	1348875	3.42	57.34	32.34	277245.97	
5	Road Marking											
5.1	Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Bituminous Surface Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 .The finished surface to be level, uniform and free from streaks	25200.000	Sqm	348	8769600	400	10080000	34.98	14.94		Variation within 25 %	
6	Construction of retaining wall at Km 31+300, 61+300, 78+800, & 106+325 as per the drawings											
6.1	Earthwork in excavation by manual means in trenches for foundations of drains, pipes cables etc. over areas not exceeding 1.50 mtr in width & 10 sqm on plan Soil =70% (35% Manual means, 35 % Mechanical means),OR=30%	379.300	Cum	196.80		200.00						
6.2	P/L in position cement concrete of specified grade 1:2:4 in using 20 mm nominal size crushed inculiding cost of formwork (PCC M15)	337.670	Cum	7516.00	5838700.63	3500.00	3057381	23.29	-47.64	-22.64	-1321881.82	
6.4	Random Rubble stone manually with hard nallah stone in foundations upto plinth with 1:6 cement mortar	312.330	Cum	4509.00		3200.00						
6.5	Dry Random Rubble stone masonry using hard nallah stones in Panels of R/Walls.	271.910	Cum	3939.00		2000.00						
6.6	Back filling behind R/Walls, wing walls, Return wall etc.	512.800	Cum	1306.00		500.00						
7	Construction of Crate wall at Km 3+400 as per the drawings											
7.1	Providing and construction of a gabian structure for retaining earth with segmnets of wire crates of size 7m X 3m X 0.6m each divided into 1.5m compartments by cross netting, made from 4 mm galvanised steel wire @ 32 Kg per 10sqm having minimum tensile strength of 300 Mpa conforming to IS : 280 and galvanizing coating conforming to IS :4826, woven into mesh eith double twist, mesh size not exceeding 100 X100 mm, filled with boulders with least dimension of 200 mm, all loose ends to be tied with 4mm galvanised steel wire.	120.000	Cum	5718	686160	2200	264000	2.74	-61.53	-36.53	-250654.25	
Total in Figures					25072000		18373578		-26.717		-4361959.37	918679+918679 =1837358

