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*BID*  
~~TECHNICAL~~ EVALUATION REPORT FOR  
CIVIL WORKS (NCB)

Implementation of Bus Rapid Transit System (BRTS) in Hubli-Dharwad  
 Project

Loan Number : 7818 IN

**National Competitive Bidding for**

**Package – 6 Construction of BRT Bus stations from Rayapur to  
 Bagalkot Petrol bunk, Dharwad**

1. Scope of contract and approximate cost:

- **Brief description of works** : The Contract Package PW-6 covers the work of Constructions of BRT Bus stations from Rayapur to Bagalkot Petrol Pump, Dharwad.
- **Estimated cost**: The total estimated cost put to tender for PW-6 is Rs  
9,28,13,193.89 The estimate was based on the PWD Schedule of rates for the year 2013-14 (Dharwad Circle) and market rates. Estimates were prepared by the design Consultants M/s CEPT, Ahmadabad. The addendum was issued and the estimate was reworked based on the change in the quantities. Revised cost of the estimate is **Rs. 9,42,43,774.00.**

2. Bidding document:

- **Approval by World Bank/Govt:**  
 WB has cleared the tender documents vide communication dated 11.12.2013.
- **Variations from the approved document, if any:** - NA –
- **Specifications and drawings (approval):** Technical scrutiny was done by Chief Engineer, NKUSIP, KUIDFC Regional office, IT Park Hubli.
- **Implementation schedule and stipulated time for completion:** Milestones have been fixed as indicated below:

MILESTONES	BRT Bus Station Between Naveen Hotel To Rayapur, Dharwad
Milestone-1 (A*+4 months)	completion of earthwork, RCC works
Milestone-2 (A+9 months)	Completion of truss works, roofing, Aluminum and steel works

Milestone-3 (A+12 months)	Completion of false ceiling, flooring works, electrical works and rest of the activities for completion of scope of work and handing over of the completed bus stations.
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- **Important bidding conditions, such as, price adjustment, if any, etc:**

Price adjustment Clause is not applicable.

3. Bid invitation process:

- **Bid invitation advertisement in national press, names of news papers and dates of publication**

Bids were invited vide notification No.HDBRTS/tenders/PW-5/2013-14 dated 07-02-2014. Notification was published in following newspapers. Copy of invitation to bids is enclosed as annexure 1.

Sl. No.	Name of Newspaper	Date of Publication
1.	Times of India ( All India Edition)	08.02.2014
2.	The New Indian Express ( All India Edition)	08.02.2014
3.	The Hindu ( All India Edition)	08.02.2014
4.	Vijay Karnataka ( All Karnataka Edition)	08.02.2014
5.	Udayavani ( All Karnataka Edition)	08.02.2014
6.	Kannada Prabha	08.02.2014
7.	India Tender Bulletin	26.02.2014

- Bid documents were available to download through e-procurement portal, Government of Karnataka from 21.02.2014 onwards.

- **Number of bidders who purchased the bidding documents and their nationality:**

3 Bidders had participated in the bidding process through e-procurement portal.

- **Prebid conference, minutes of meeting and resulting amendments, if any:**

- Pre-bid meeting was held on 10.03.2014. Proceedings of the pre-bid meeting was approved by World Bank vide communication dated 12.04.2014.
- Corrigendum-1 was issued on 19-02-2014 regarding changes in calendar of events.

Last date and time for receipt of tenders	21-03-2014 upto 16:00 Hrs IST
Date and time for opening of Technical bid	23-03-2014 at 16:30 Hrs IST

- Corrigendum-2 was issued on 20-03-2014 in E-procurement portal as a flash news due to code of conduct. Calendar of events are changed as below.

Last date and time for receipt of tenders	09-04-2014 upto 16:00 Hrs IST
Date and time for opening of Technical bid	11-04-2014 at 16:30 Hrs IST

- Corrigendum-3 was issued on 03-04-2014. Calendar of events are changed as below.

Last date and time for receipt of tenders	21-04-2014 upto 16:00 Hrs IST
Date and time for opening of Technical bid	23-04-2014 at 16:30 Hrs IST

- Amendment issued is as mentioned in table below:

As per tender					To be read as		
SI No	Item No	Description of the work	Unit	Total Quantity	Description of the work	Unit	Total Quantity
<b>Part B : Electrical</b>							
80	65.00	IP 67 : 5 watt LED foot light Fitting of Philips make BWG 150 or Wipro or Arlite make	No	152.00	IP 67 : 5 watt LED foot light Fitting of Philips make BWG 150 or Wipro or Arlite make	No	22.00
82	67.00	SITC of 28 watt T5 tubes withchoke &all fixingaccessories as per instruction & looping wiring from nearest Tube in the signage. ( For installation in signage	No	110.00	SITC of 28 watt T5 tubes with choke & all fixing accessories as per instruction & looping wiring from nearest Tube in the signage. ( For installation in signage )	No	761.00
84	69.00	1 x 70 watt wall mounted type IP-65 up light fixture with 70W lamp of Philips make DCP731 / CDMT 70W / GE make / Schreder make with all necessary arrangement and as directed by engineer in charge	No	288.00	2 x 18 watt IP55 wall mounted type light fixture with 18W lamp of Philips make DCP711 / DCP715 GE make / Schreder make with all necessary arrangement and as directed by engineer in charge	No	562.00
<b>Part A : Civil</b>							
18	9.00	Providing and laying 20mm th.(300 x 600 mm) River Finish Kota stone slab ledge / flooring / cladding. Rate to include for making nosing, polishing visible edges, etc. Rate includes filling the joints with cement slurry admixed with pigment to match the shade; including holes for railing fixing and required grooves. Joints and sizes as per architectural drawings. The stone edges to have uniform thickness and to be free of any bending. Rate also to include araldite required to fix the same to the M.S. Fabrication. The rate shall be inclusive of making of holes. The rates shall include for applying of zycoseal or any other waterproof transparent coating of approved make on Kota flooring	Sqm	2398.73	Providing and laying 20mm th.(300 x 600 mm) River Finish Kota stone slab ledge / flooring / cladding. Rate to include for making nosing, polishing visible edges, etc. Rate includes filling the joints with cement slurry admixed with pigment to match the shade; including holes for railing fixing and required grooves. Joints and sizes as per architectural drawings. The stone edges to have uniform thickness and to be free of any bending. Rate also to include araldite required to fix the same to the M.S. Fabrication. The rate shall be inclusive of making of holes. The rates shall include for applying of zycoseal or any other waterproof transparent coating	Sqm	1,931.00

					of approved make on Kota flooring		
12	6	<p>Providing and fixing in position seasoned, treated (termite and fungus treated) Teak wood / battens/ patties as per designs in ceilings of 100mm x 12mm thickness size . Rates shall be inclusive of providing staging for facilitating the execution of work, all mechanized tools, tackles, labour, hard wax oiling, staining of wood, polishing the wood evenly to a desired shade, all kinds of hardware, adhesives etc and making necessary holes in the M.S. tubular structure and fixing using MS flats or cleats. Contractor to ensure the members do not warp once work is executed and hence only seasoned and non warped company manufactured members shall be used. Counter sunk screw holes shall be filled up by fitting wooden butts to match grain pattern and give an even look. The wooden surfaces shall be well planned using planning tools and sandpaper of different numbers. The rates shall be excluding the basic MS framing/truss, but including all fixing hardware.</p>	Sqm	3768	<p>Providing and fixing in position seasoned, treated (termite and fungus treated) Teak wood / battens/ patties as per designs in ceilings of 100mm x 12mm thickness size . Rates shall be inclusive of providing staging for facilitating the execution of work, all mechanized tools, tackles, labour, hard wax oiling, staining of wood, polishing the wood evenly to a desired shade, all kinds of hardware, adhesives etc and making necessary holes in the M.S. tubular structure and fixing using MS flats or cleats. Contractor to ensure the members do not warp once work is executed and hence only seasoned and non warped company manufactured members shall be used. Counter sunk screw holes shall be filled up by fitting wooden butts to match grain pattern and give an even look. The wooden surfaces shall be well planned using planning tools and sandpaper of different numbers. The above shall be including MS structural support, the details drawings for which will be provided by the consultant. The rates are including all fixing hardware</p>	Sqm	3768

- **Date and time of public bid opening, attendance, highlights of the bid opening meeting, etc:**

Bids were opened on e-procurement portal at 11 AM on 24<sup>th</sup> April, 2014.

4. **Bid response:**

3 Bidders had participated in the bidding process. All the bidders were Indian Nationals.

- (i) **In time: 3**  
(ii) **Late : 0**

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**Total : 3**

**Technical bids:**

To facilitate preliminary examination of the bids, the documents pertaining to eligibility criteria (other than the financial quotes) were opened in the first instance on 24<sup>th</sup> April 2014. List of

the bidders who had submitted the bids online through e-portal is as indicated below. None of the representatives of the bidders were present during opening of the technical bids.

Sl. No.	Name of bidder	Nationality	Bid price as read out	Remarks
1.	M/s Standard Infra Tech Pvt Ltd	Indian	NA	
2.	M/s Suprada Construction Company	Indian	NA	
3.	M/s Rajdeep Buildcon Pvt Ltd	Indian	NA	

5. **Clarifications obtained, if any:** Nil

6. **Preliminary examination of bids:** Tender evaluation committee met on 20-05-2014 and 29-05-2014 to evaluate the responsiveness of the bids. Proceedings of evaluation committee meeting held on 20-05-2014 and 29-05-2014 is enclosed in annexure 2.

- List of the bid rejected as non-responsive.

Sl. No.	Name of bidder	Bid price	Brief reasons for rejection
1.	M/s Standard Infra Tech Pvt Ltd, Hyderabad	-----	M/s Standard Infratech India Pvt. Ltd Hyderabad has furnished the work done certificate for the construction of 50-100 beds hospital in 9 Taluks amounting to Rs. 14.97crore issued by the Executive Engineer Karnataka Health systems development and reforms project (KHSDRP) division Dharwad and the other work done certificate for Rs.913.28 lakhs issued by state Gallery of fine arts Hyderabad. The Deputy General Manager (Infrastructure) has made correspondence and obtained the clarification and confirmation with reference to the above two work done certificates and placed before the committee. On verification of the letters issued by KHSDRP division Dharwad and state Gallery of fine arts the Executive Engineer KHSDRP has made remark in his letter dated 28.05.2014 that M/s Standard Infratech has not completed the work upgradation of 50-100 beds hospitals in 9 Taluks within the tender period, finalized the agreement with penalty and reported that during execution of work his progress is not satisfactory. So also the Director, State gallery of fine arts Hyderabad has reported that his office had not issued any experience certificate to M/s Standard Infratech Pvt. Ltd, Hyderabad and the certificate uploaded along with the bid document is not genuine

7. **Evaluation of substantially responsive bidders:** Evaluation Report is enclosed as

## Annexure-3

Financial quotes were opened on 25-6-2014 as stated below.

Rank	Bidder	Bid Price
1.	M/s Rajdeep Buildcon Pvt Ltd	Rs. 11,77,94,707.00
2.	M/s Suprada Construction Company	Rs. 11,44,99,143.00

The evaluation of the financial quotes has been carried out as per the provisions of the bidding documents and the unbalanced rates are identified as the "rates which are less than the estimated rates".

8. Pre-qualification/Verification for prequalified bidders: Please see the Annexure-e
9. Recommendations:
- Recommendations for award Contract to the technically responsive lowest bidder **M/s Suprada Construction company, for a evaluated contact value of Rs. 11,58,31,518.20.**
- Advances – **Rs 57,91,575.00** (Rupees Fifty Seven Lakh ninety one thousand five Hundred seventy five only) (5% of the bid amount).
  - Price adjustment is not covered under the contract and is applicable till completion of the stipulated period and extension if any granted.
  - Performance security to be furnished in the form of Bank Guarantee for 5% of the Contract value works out to be **Rs.58,00,000.00**
  - Additional security proposed for unbalanced rates' is worked out and is **Rs 25,95,000.00**
  - Bid validity is 120 days from the date of submission of the bid. I.e. bid is valid till 24-08-2014
  - Stipulated period of completion is 12 months from the date of handing over of site to the contractor.
  - The contractor has to execute the work as per the mile stones indicated in the bidding document; failing which liquidated damages will be levied.
10. Value of contract proposed for approval:

SI No.	Currency	Amount	Amount in Equivalent Rupees
01	INR	Rs. 11,58,31,518.20.	Rs. 11,58,31,518.20.

  
**Managing Director**  
**Hubli-Dharwad BRTS Co Ltd**