

PROCEEDINGS OF THE TENDER OPENING COMMITTEE IN RESPECT OF OPENING OF TENDER NO 24 Surface Mapping (Preparation of Topographical Map of Chittaurgarh Fort through DGPS and TS Survey

Date of Opening: Cover A at 1530 on 1.12.2015

The following were the members of the tender opening committee:

1. P. S. Sriraman, Superintending Archaeologist i/c
2. Dr. Kanwar Singh, Asst Superintending Archaeologist
3. S. K. Gupta, Asst Superintending Archaeological Engineer
4. M. M. Khanda, Head Clerk
5. Mahendra Pratap, Foreman
6. Raghavendra, Surveyor

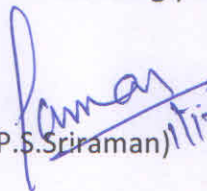
There were nine sealed covers in the tender box received through post/courier/dropped by hand. All the covers were properly sealed and were opened by me in the presence of other members and representatives of firms who chose to be present. The outer cover was opened by me in the presence of above members. The Covers A and B of all the covers were found to be properly sealed. Cover B was separated and kept under my charge.

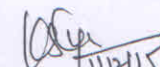
Cover A was opened by me at 330 PM on 1.12.2015 and the eligibility criteria was examined from the documents submitted by the firms. The summary of the evaluation is given below in a table below along with Annexure containing three selected works executed by the firms to determine their qualification. The firms have also submitted documents in support of many other works executed by them both for governmental and private agencies. It was found that all the firms have completed the eligibility criteria.

It was observed that the Cover A of M/s Sidhu Survey Service, Jodhpur (Raj.) did not contain the duly signed tender schedule and the terms and condition annexure. They represented that the same was mistakenly kept in the Cover B and sealed. It was decided that the validity of their price bid will be subject to the availability of duly signed schedule and terms and conditions in the Cover B.

Since all the firms have done works of similar nature and magnitude, the committee unanimously decided to dispense with the meeting of Technical Evaluation Committee and decided to finalise the bid based only on financial bid.

Accordingly the opening of financial bid was slated for 1430 on 2.12.2015.


(P.S. Sriraman) 1/12/15


(Kanwar Singh)
1/12/15





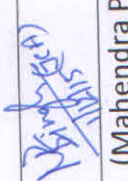


(S.K. Gupta)
1/12/15


(M.M. Khanda)
1/12/15


(Mahendra Pratap)
1/12/15


(Raghavendra Singh)
1/12/15

executed for Government departments / agencies													
9. List of Engineers/Surveyors employed	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate
10. List of owned Equipments	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate	Provided and found Adequate

 (P.S. Sriiraman)	 (Kanwar Singh)	 (S.K. Gupta)	 (M.M. Khanda)	 (Mahendra Pratap)	 (Raghavendra Singh)
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Annexure-I

Summary of selected (upto three works) TS survey works executed by the tendered firms for Government departments / agencies

24/1 (M/S Global Surveyors, Searsole, West Bengal)

S.No.	Name of work	Deptt.	Work Amount
1.	Total Station Survey of the Mini Zoos under West Bengal Zoo Authority.	West Bengal Zoo Authority, Kolkata	Rs. 4,05,471/-
2.	Survey work at IIMC Campus, Joka	Indian Institute of Management Calcutta	Rs. 1,28,250/-
3.	Topographical Survey for the Plant Area of Proposed Thermal Plant of CESC at Haldia.	Water and Power Consultancy Services (India) Ltd.	Rs. 850/- per Ha.

24/2 (M/S A.V.M. Engineers, Jaipur, Rajasthan)

S.No.	Name of work	Deptt.	Work Amount
1.	Preparation of Land plan in Auto cad for digitization of GIS mapping of land assets on jaipur Division.	North Western Railway, Jaipur Division	Rs. 1,46,520/-
2.	Work of L. Section/Cross Section of Churu-Ratangarh Road from 2/600 to 13/0.	PWD, Rajasthan	Rs. 2100/- per Km.
3.	Topographical survey work by using Total Station Equipment at Gogmedi, Distt. Hanumangarh.	Heritage Protection & Promotion Authority of Rajasthan.	Rs. 570/- per Ha. For open area & Rs. 1840/- per Ha. For Built-up area.

24/3 (M/S Skylark Designer & Engineers Pvt. Ltd., Noida, U.P.)

S.No.	Name of work	Deptt.	Work Amount
1.	Topographical Survey of Brahmputra Petrochemical complex including CISF barracks & Township area.	RITES Limited, Gurgaon	Rs. 12,71,283/-
2.	Carrying out reconnaissance survey, setting up of traverse grid network through DGPS and terrestrial survey method along the identified corridor between Katra (30Km.) to Banihal (Km.150) in Katra-Qazikund section of USBRL Project in the state of J&K.	IRCON International Limited	Rs. 1,36,28,000/-
3.	Carrying out Topographical survey for Design of alignment of 2 nd Bhairab and 2 nd Titas Railway Bridge(s) along with construction of approaches etc in Bangladesh.	IRCON International Limited	Rs. 7,48,937/-

Work 1: [Signature] 11/12/15
 Work 2: [Signature] 11/12/15
 Work 3: [Signature] 11/12/15

24/4 (M/S Apex Spatial Tech Solutions Private Ltd., Nagpur.)

S.No.	Name of work	Deptt.	Work Amount
1.	Preparation of LULC maps at 1:10k scale at level III (Hills) for 5495.6 sq km. in Khellong (eastern) Division, Pakke Tiger Reserve, Likabali Forest Division, Pasighat Forest Division.	Department of Space	Rs. 7,36,410.40/-
2.	Preparation of LULC maps at 1:10k scale at level III (Hills) for 3653 sq km. in Arunachal Pradesh.	Department of Space	Rs. 4,89,502/-
3.	Preparation of LULC maps at 1:10k scale at level III (Hills) for 1304.78 sq km. in Ri-Bhoi Districts of Maghalaya.	Department of Space	Rs. 1,74,840/-

24/5 (M/s S.S. Solution, Durgapur)

S.No.	Name of work	Deptt.	Work Amount
1.	DGPS Survey for Forest Land Diversion Proposal of GSTPP.	NTPC Limited, Bhubaneswar (Orissa)	Rs. 18,68,061/-
2.	Geodetic and Precision Survey Works in Plant, Township and other VSP Areas in VSP.	Rashtriya Ispat Nigam Limited, Visakhapatnam.	Rs. 10,89,811/-
3.	Requirement of Survey group for Civil work package of MSM, scope of work include Topographical survey, layout marking etc.	Steel Authority of India Limited, Durgapur.	Rs. 11,40,000/-

24/6 (M/s Benchmark Engineers & Surveyors, Ahmedabad, Gujarat)

S.No.	Name of work	Deptt.	Work Amount
1.	Detailed Survey using total station for proposed Town Planning Scheme.	Ahmadabads Urban Development Authority	Rs. 50,00,000/-
2.	Survey work for 400 & 220 KV EHV lines using modern survey techniques using DGPS.	Gujarat Energy Transmission Corporation Limited.	Rs. 11,00,000/-
3.	Work of Joint Measurement Survey (JMS) for Land acquisition of Bhavnagar-Veraval section of NH-8E, using total station & DGPS with collection of all relevant DILR certification on JMS.	National Highway Authority of India.	Rs. 50,00,000/-

24/7 (M/s CADD Systems & Services Pvt. Ltd., Indore, M.P.)

S.No.	Name of work	Deptt.	Work Amount
1.	Topographical Survey using DGPS and Total Station with Web-GIS Application	Audyogik Kendra Vikas Nigam	Rs. 69,78,000/-

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	development for Pithampur Sector-1,2,3 and Kheda I/A of 1300 Ha. with AMC for 3 years	(Indore) Ltd.	
2.	Detailed DGPS & Topographical & Cross Sectional Survey of reservoir of Hoshangabad Hydroelectric Project and the total area of survey done was 31394 Hec.	Narmada Hydroelectric Development Corporation Ltd. Hoshangabad (MP)	Rs. 1,14,04,000/-
3.	Capacity Survey (with the help of Total Station, GPS, Chain & Compass survey, levelling, plotting of contour at 0.25M interval area 12897 Ha.) & Geological Investigation of Patanpur multipurpose Major Project of Parwati-Kalisindh-Chambal link of Biora Tehsil Distt. Rajgarh (MP)	Water Resource Division, Narsinghgarh (MP)	Rs. 73,11,715/-

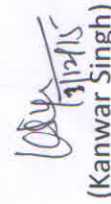
24/8 (M/s Sidhu Survey Service, Jodhpur,Raj.)

S.No.	Name of work	Deptt.	Work Amount
1.	Survey work of T.P. Scheme.	Vadodara Urban Development Authority	Rs. 14,86,321/-
2.	Physical survey & Demarcation.	Jodhpur Development Authority, Jodhpur	Rs. 42,72,418/-
3.	Topographical Survey for preparation of Digital Survey of Land for Field Firing Range Kishangarh.	Border Security Force	Rs. 6,65,000/-

24/9 (M/s San Survey Engineering, Hooghly, W.B.)

S.No.	Name of work	Deptt.	Work Amount
1.	Topographical Survey of Township and Plant.	NTPC Limited	Rs. 14,49,000/-
2.	Topographical Survey work at CATO TEA ESTATE & BIJIBARI TEA ESTATE.	Project & Development India Limited, Noida	Rs. 5,03,000/-
3.	Hydrological Survey inside Balance Reservoir to identify the bottom contour profile.	NTPC Limited	Rs. 7,80,000/-


(P.S. Srithaman)


(Kanwar Singh)


(S.K. Gupta)


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(Mahendra Pratap)


(Raghavendra)

PROCEEDINGS OF THE TENDER OPENING COMMITTEE IN RESPECT OF OPENING OF TENDER NO 24 Surface Mapping (Preparation of Topographical Map of Chittaurgarh Fort through DGPS and TS Survey

Date of Opening: Cover B at 1430 on 2.12.2015

The following were the members of the tender opening committee:

1. P. S. Sriraman, Superintending Archaeologist i/c
2. Dr. Kanwar Singh, Asst Superintending Archaeologist
3. S. K. Gupta, Asst Superintending Archaeological Engineer
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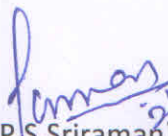
The sealed Cover B was opened by me in the presence of above members and the representatives of firms who chose to be present.

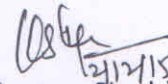
As observed in the previous proceedings, the duly signed tender schedule and the terms and condition annexure of M/s Sidhu Survey Service, Jodhpur (Raj.) was available in the Cover B of the firm. Therefore it was decided to accept their price bid for evaluation of financial bid.

It was observed that in the Price bid of M/s CADD Systems & Services Pvt. Ltd., Indore (M.P.), the rate in words and figures was typed in the Amount column and the there was no mention of amount in the respective column.

On the comparison of rate quoted by all the firms including M/s CADD Systems & Services Pvt. Ltd., Indore (M.P.), the rate quoted by M/s S.S. Solution, Durgapur at Rs. 798/- per Hectare was found to be lowest.


The rate quoted by each of the firm is given in Annexure II. The rates are ranked except that of M/s CADD Systems & Services Pvt. Ltd., Indore (M.P.) due to confusion in the filling the rate and amount.


(P.S.Sriraman) 2/12/15


(Kanwar Singh) 2/12/15


(S.K.Gupta) 2/12/15


(M.M.Khanda) 2/12/15


(Mahendra Pratap) 2/12/15 (SCA)


(Raghavendra Singh) 2/12/15

Office of the Superintending Archaeologist, Archaeological Survey of India, Jodhpur Circle, Jodhpur

Comparative Statement of financial bids
Tender No 24

Name of Work :- Surface Mapping (Preparation of Topographical Map of Chittaurgarh Fort through DGPS and TS Survey.

S. No.	PRICE BID	Name of Firm								
		24/1	24/2	24/3	24/4	24/5	24/6	24/7	24/8	24/9
1.	Rate Rs.	M/s Global Surveyors, Searsole (W.B.)	M/s A.V.M. Engineers, Jaipur (Raj.)	M/s Skylark Designer & Engineers Pvt. Ltd., Noida (U.P.)	M/s Apex Spatial Tech Solutions Private Ltd., Nagpur.	M/s S.S. Solution, Durgapur.	M/s Benchmark Engineers & Surveyors, Ahmadabad (Guj.)	M/s CADD Systems & Services Pvt. Ltd., Indore (M.P.)	M/s Sidhu Survey Service, Jodhpur (Raj.)	M/s San Survey Engineering, Hooghly (W.B.)
2.	Amount Rs.	1,330/-	1,340/-	2,071/-	999/-	798/-	4,000/-	908/-	3,191/-	1,350/-
	Service Tax	7,98,000/-	8,04,000/-	12,42,600/-	5,99,400/-	4,78,800/-	24,00,000/-	Not given	19,14,600/-	8,10,000/-
	Ranking (on rate)	Excluding	Excluding	Not mentioned	Excluding	Excluding	Excluding	Excluding	Excluding	Excluding
		Third	Fourth	Sixth	Second	First	Eighth	Not Ranked	Seventh	Fifth


(P.S. Sriraman)


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(S.K. Gupta)


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