

भारत सरकार जल संसाधन, नदी विकास और गंगा संरक्षण मंत्रालय केन्द्रीय जल आयोग जल बिज्ञान मंडल



Government of India Ministry of Water Resources, River Development & Ganga Rejuvenation Central Water Commission Hydrology Division

नीरवलम / NEERVALAM सख्या.आर—81,टी .एन. एच. बी. कोलोनी / No. R-81, TNHB Colony, पश्चिम वेलाचेरी, चेन्नै —600042 / West Velachery, Chennai-600042. दुर संचार /Phone फैक्स/ Fax - 044-22554250 email: eecwcchennai@yahoo.co.in

संख्या/No-HD/HQS/NIT/2018/ 847-48

दिनांक/Date: 03/03/2018

#### CORRIGENDUM / ADDENDUM

Please find enclosed herewith the clarifications for queries raised during the pre-bid meeting held at O/o Chief Engineer, C&SRO, CWC, Coimbatore on 12/12/2018 for the Tender No. 13/HD/HQS/NIT/2018/300 dated 22/01/2018 related to Hiring of Support Services for Hydrological Observations on various river sites under Hydrology Division, CWC, Chennai.

The clarifications raised by the agencies and the corresponding replies of the department are enclosed as Annexure – II.

List of Representatives from various agencies and the officials of the department, who attended the pre-bid meeting is enclosed as Annexure – III.

Prospective Bidders may please note that the above notice and its supporting documents shall form the part of the tender document in addition to its original document cited above. The same will be uploaded in CWC/CPP/TCIL portal for reference.

प्रतिलिपी/Copy for kind information to:

1. The Superintending Engineer, C&SRC, CWC, Bengaluru.

2. The Superintending Engineer (C), C&SRO, CWC, Coimbatore.

अधिशासी अभियंता/Executive Engineer

अधिशासी अभियंता/Executive Engineer

### Annexure - II

S.N	Reference	Query	Clarification
1	. Chapter 1: Instruction to bidders Sub cl:ix of cl:3	- reade commin ii local laboul	No. Sub- contracting is not allowed. The relevant clause stands deleted.
2	. Chapter 1,cl.3	The agency doesn't have Aadhar number.	It is mandatory to provide copy of Aadhar card of proprietor(s).
3.	3.Qualification / Eligibility criteria	Average annual turnover	Average annual turnover stands modified to Rs. 44,00,000/-
4.	Chapter 1 : cl.6 Workmen safety and insurance	Criteria to be followed in providing life insurance to their personnel	Responsibility of contractor to provide insurance cover as per the labour law
5.	1, 0.10	Return of EMD for unsuccessful bidders	As per relevant tender clause
6.	Chapter 1: Clause 11. Bid data Sheet point F, Variation in quantity of sites	We understand that the percentage of quantity of sites may increase or decrease by 10% and therefore we assume that the payment shall be made on pro-rata basis accordingly. Kindly confirm if our assumption is right.	The support service at the respective site has to be started as and when the site is made available by the Engineer-incharge. The availability of the sites may be in phases and the firm may be asked to start support services accordingly. The payment would be made on pro-rata basis on the services utilized by the department. However, the total no. of sites as specified in the tender may increase or decrease by 10%
7.	Chapter-2, cl.14	The time mentioned in the tender under the above head, it is not feasible as time mentioned is starting from 8 AM till 6 PM. The total time is more than 8 hrs per day which is against the labour law/norms. Please clarify.	It is clarified that three times reading in non- monsoon has to be taken at 8:00 hrs, 13:00 hrs and 18:00 hrs, which are intermittent during the day. The deployment of labours in Annexure-I in this regard is for indicative purpose only
8.	Chapter 3. Conditions of contract, clause 31. Terms of payment	Please note the payments to the labours are to be made on weekly basis. Please confirm weekly payment will be released to meet this requirement.	As per tender document clause 31(a)
9.	Chapter 3,cl. 25.10	Damage of equipment's if there any	It is as per tender document – chapter 3,clause 25.10
10.	Chapter 3 : Conditions of Contract	Agency requested the cost of the equipment's per site for estimating Liquidated damages.	Cost of all equipments, tools, accessories, furniture's for a GD site works out to be Rs. 2,00,000/-

11	. Chapter 3 :	Terms of Payment	Billing should be made site wise
	Conditions of Contract	Tomis of Layment	with GST shown separately. GST will be paid on production of proof of payment receipt towards the same.
12.	of requirements	It is mentioned in details of work that Gauge is to be done daily 3 times in non-monsoon but it is only mentioned that it is to be done hourly in monsoon. Kindly let us know how many times per day the same is required to be done in monsoon.	monsoon would be three times at 8:00 hrs, 13:00 hrs and 18:00 hrs, while during monsoon it would be 24 times a day and 7 days in a week i.e. on hourly basis.
13.	General	Estimated cost in tenders	Estimated cost indicated stands deleted.
14.	General	EMD and Performance Guarantee to be considered for estimated cost and tendered value respectively of one year.	EMD modified to Rs. 292359/-instead of Rs. 584718/-  Performance Guarantee may be taken @ 2.5% of tendered value instead of 5%
15.	General	Exemption of EMD and Tender fee on the basis of NSIC-MSME certificate	Would be considered as per extant Government orders in force.
16.	General	Support service staff belongs to which category	It is clarified that the basic wages to be considered for unskilled workers capable of reading measurements and making entry in forms.
17.	General	Cost for transportation of water sample to Lab.	Does not applicable to this office
18.	General	Details of location of sites.	Latitude and Longitude of all sites attached
19.	General	Kindly provide route maps or the start point and end point of all the rivers wherein the hydrological observations is to be done.	Location and Address details attached
20.	Annexure-I	The Man power deployment chart shown in the tender is not feasible as it is more over a work contract rather than a manpower contract. The proposal is for the work contract and the manpower can vary as per the requirement for the particular sites. The annexure should be only for reference purpose but should not mandatory in our contract/ tender.	The Annexure-I in tender document is for indicative purpose only as this being a service tender. The Annexure – I thus stands deleted. The indicative deployment for the sites is attached as Annexure – II A

21. Financial bid	The financial bid should be in two parts. One for the seasonal/ monsoon (extended) and another for rest of the year. The respective bills can be submitted accordingly.	format is attached as Appayure
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### Annexure - II A

# Indicative deployment of staff during Monsoon period (August to December)

S.No	No. of manpower to be deployed	Working Hours
1	2 Nos	6.00 hrs to 10.00 hrs
2	2 Nos	10.00 hrs to 14.00 hrs
3	1 No	14.00 hrs to 22.00 hrs
4	1 No	22.00 hrs to 06.00 hrs

### <u>Indicative deployment of staff during</u> <u>Non-Monsoon period (January to July)</u>

S.No	No. of manpower to be deployed	Working Hours
1	2 Nos	8.00 hrs to 12.00 hrs
2	1 No	12.00 hrs to 16.00 hrs
3	1 No	16.00 hrs to 20.00 hrs

### Annexure - II B

### FINANCIAL BID

Name of Work: Hiring of support services for Hydrological Observations on various River sites under Hydrology Division, Chennai

(To be furnished online only. Offline bids are not acceptable under this contract)

### Sites under Palar Ponnaiyar Sub Division, Chennai:

S.No	Name	Address	Type of site	Amount per month (Rs.)	Total Amount from August to December (5 months)	Total Amount from January to July (7 months)
					Monsoon	Non
1.	Site – Puduvayal 13 <sup>0</sup> 20 12 N 80 <sup>0</sup> 08 46 E	Ponneri taluk, Tiruvallur, Tamil Nadu – 602105.	GD			Monsoon
2.	Site – Monnavedu 13 <sup>0</sup> 13 <sup>2</sup> 5 <sup>7</sup> N 79 <sup>0</sup> 56 <sup>2</sup> 43 <sup>7</sup> E	Ponneri taluk, Tiruvallur, Tamil Nadu – 602021.	GD			
3.	Site – Nariyampet 12 <sup>0</sup> 50 52" N 78 <sup>0</sup> 43 16" E	Kadambur taluk, Ambur mandal, Tamil Nadu – 635802.	GD			
4.	Site – Mayampadi 11 <sup>o</sup> 44 <sup>'</sup> 15 <sup>''</sup> N 78 <sup>o</sup> 47 <sup>'</sup> 27 <sup>''</sup> E	Chinnasalem taluk, Malliampadi village, Tamil Nadu – 606207.	GD			
5.	Site – Kalpadai 11° 47'20' N 78° 47'12'' E	Chinnasalem taluk, Malliampadi Village, Tamil Nadu – 606207.	GD			
6.	Site – Tiruvalam 12 <sup>0</sup> 59 05" N 79 <sup>0</sup> 16 02" E	Ranipet Taluk, Vellore District, Tamil Nadu – 632515.	GD			
7.	Site – Ayalampedu 13 <sup>0</sup> 07 <sup>2</sup> 43'' N 79 <sup>2</sup> 8 <sup>2</sup> 43'' E	Arakkonam taluk, Vellore District, Tamil Nadu – 631102.	GD			
8.	Site – Penneswaramadam 12° 23' 44" N 78" 14' 43" E	Kaveripattinam taluk, Tamil Nadu – 635112.	GD			
0.	Site – Maniyampattu 12 <sup>0</sup> 13 <sup>°</sup> 54 <sup>°</sup> N 79 <sup>°</sup> 30 <sup>°</sup> 53 <sup>°</sup> E	Gingee taluk, Tamil Nadu – 604202.	GD			
0.	Site – Tirunavalur 11 <sup>o</sup> 44 <sup>'</sup> 47 <sup>"</sup> N 79 <sup>o</sup> 24 <sup>'</sup> 24 <sup>"</sup> E	Gadilam road, Gadilam, Tamil Nadu – 607204.	GD			
			Total			
			GST			
		Othe	r taxes			
		Grand	d Total			

# Sites under Cauvery Delta Sub Division, Karaikal:

S. No	Name	Address	Type of site	Amount per month (Rs.)	Total Amount from	Total Amount from
					August to December (5 months)	January to July (7 months)
					Monsoon	Non
1.	Site – V Kalathur 11°24'08" N 78°55'48" E	Veppanthattai taluk, Perambalur District, Tamil Nadu – 621117.	GD			Monsoon
2.	Site – Venganur 11°26'32" N 79°01'29" E	Thittakudi taluk, Cuddalore District, Tamil Nadu – 606303.	GD			
3.	Site – Melkalpoondi 11° 26° 05" N 78° 56° 18" E	Thittakudi Taluk, Cuddalore District, Tamil Nadu – 606303.	GD			
	Total					
			GST			
		Gran	d Total			

## Sites under Pennar Sub Division, Kadapa:

SI. No	Name	Address	Type of site	Amount per month (Rs.)	Total Amount from August to December (5 months)	Total Amount from January to July (7 months)
					Monsoon	Non Monsoon
1.	Site – Depur 14 <sup>0</sup> 37 <sup>'</sup> 09 <sup>''</sup> N 79 <sup>0</sup> 33 <sup>'</sup> 40 <sup>''</sup> E	Atmakur Post & Mandal, Nellore District, Andhra Pradesh – 524201.	GD			Housou
2.	Site – Kalasapadu 13° 07'43'' N 79"28'43" E	Kalasapadu Village & Mandal, Kadapa District, Andhra Pradesh – 516217.	GD			
3.	Site – Palamala 13° 43° 14″ N 79° 47° 32″ E	Palamala Village, B.N. Kandriga Mandal, Chittoor District, Andhra Pradesh – 517645.	GD			
4.	Site – Virupakshapuram 13° 47′ 40″ N 79° 42′ 06″ E	Chodavaram Post, Thottambedu Mandal, Chittoor District, Andhra Pradesh – 517536.	GD			

5.	Site– Narasingarayanpet 13 <sup>0</sup> 11 <sup>0</sup> 60'' N 79 <sup>1</sup> 12' 29" E	Narasingarayan post, Chittoor District, Andhra Pradesh – 517419.	GD	
6.	Site – Rayachoti 14°04′56'' N 78″45' 19" E	Rayachoti post & mandal, Kadapa District, Andhra Pradesh – 516269.	GD	
			Total	
			GST	
		Oth	ner taxes	
		Gra	nd Total	

\*Note: Details of works required to be outsourced at any site may be clearly indicated e.g.

- (a) Gauge- 3 Times a day in non-monsoon
- (b) Gauge- Hourly in monsoon
- (c) Discharge- Once in a day
- (d) WQ- Once in 10 days
- (e) Silt- Once in a day
- (f) other works, if any

Hydrological, meteorological, silt and water quality data collection as per Chapter 2 of this document and other works as instructed by Site in Charge.

#### Annexure - III

### Official side participants:

- 1. N.M. Krishnanunni, Chief Engineer, C&SRO, CWC, Coimbatore
- R. Azhagesan, Superintending Engineer (C), C&SRO, CWC, Coimbatore
   V.Mohan Murali, SE, C&SR Circle, CWC, Bengaluru
- 4. R. Saravanan, Executive Engineer, SRD, CWC, Coimbatore.
- 5. R. Gridhar, Executive Engineer HD, CWC, Chennai
- 6. V. Rajesh, Executive Engineer, SWRD, CWC, Kochi
- Prakash S., AD-II, C&SRO, CWC, Coimbatore
   Priya P.P., AD-II, C&SRO, CWC, Coimbatore
- 9. M.S.G. Ramkumari, Junior Engineer, SRD, CWC, Coimbatore.

### Agencies side participants:

- 1. M. Viswanathan, Malabar Ex-Servicemen Security Services, Calicut.
- Prakash Menon, House Masters Services Pvt. Ltd, Kochi
   S. Damodaran, Gaviko Artistic Creators & Event Management Amenities(P) Ltd, Chennai

अधिशासी अभियंता/Executive Engineer