

# OFFICE OF THE RANCHI MUNICIPAL CORPORATION, RANCHI (WATER SUPPLY SECTION)

KUTCHARY ROAD, RANCHI — 834009. Email ID:- support@ranchimunicipal.com

Letter No. - 20\_/WSS

Date:- 45/01/2018

Short Tender Notice

Sealed tender (RFP) are invited open bid in prescribed format for selection of bidders in Ranchi Municipal Corporation area.

Name of work:-

For proposal for Installation, Operation & Maintenance of coin vending Water ATM machine at HYDTW/Deep Boaring/Mini HYDT Points (110 Points) under water supply section, RMC area.

#### Eligibility Criteria

1. Registered in India under the Company Act 1956/Agencie/Individal.

Minimum 3 years experience in the business of Drinking Water Purification Business.

PAN No./Aadhar No./GST Registration No./Labour License Registration. (Each document Compulsory/Mandatory)

Submission of last 3 years Audit balance sheet, Profit & Loss A/c certificate from the statutory auditor
and Annual Turnover should be in the multiple of No. of site (HYDT/Mini HYDT Point) for
consideration the financial value i.e. Rs. 8.00 lakhs for each.

#### Terms & condition

Provided for a period of 7 years form the date of issue of first work order, request order and license.

2 Per site HYDT/Mini HYDT Point Rs. 20,000/- as EMD. (Demand Draft/5 year TD/5 year NSC/5 year F.D. pledged in favour of the Municipal Commissioner, RMC, Ranchi.)

 Price of RFP/Tender document Rs. 5,000/- by Bank Draft only in favour of Municipal Commissioner, Ranchi Municipal Corporation, Ranchi payable at Ranchi. (Non-refundable)

 Final price bid will be acceptable from successfull bidder only in the form of Demand Draft payable at Ranchi and that will be treated as license fee per year.

Important Date:-

1	Name of Tender inviting Officer	1-	Municipal Commissioner, RMC, Ranchi
2	Date of Publication of Notice on RMC Website	>	22nd January 2018
3	RFP/Tender document availability	>	23rd January 2018
4	Last date for receiving queries	>	29th January 2018
5	Date of pre-bidding meeting	5-	31 <sup>rd</sup> January 2018
6	Response of queries	>	01st February 2018
7	Last Date & Time of Reciept of Bid Document with EMD	150	03rd February 2018 Upto 5:00 PM
8	Date & Time of Opening Bid Document	26	05 <sup>th</sup> February 2018 at 11:30 am onwards
9.	Technical presentation	13	12th February 2018
10	Cost of Tender paper (by demand draft only)	19	Rs. 5,000/- (Five Thousand Only)
11	EMD in the form of DD/5 year TD/5 year NSC/5 year FD	15	Rs. 20,000/- per point (Twenty Thousand Only)
12	Contact officer	3-	City Manager (M - 94311-04428)
13	Quantity	15-	110 Points
14	Work completion period	24	(A) 30 Nos 60 days, (B) 60 Nos 90 days, (C) 90 Nos 120 days, (D) 110 Nos 150 days
15	Website of Tender documents	1	www.ranchimunicipal.com
16		100	By Procurement Committee, RMC, Ranchi

Note: For details information RFP & List of HYDT place may be seen in Water Supply Section, RMC Office on any working day or on website (www.ranchimunicipal.com) of RMC Ranchi.

Municipal Commissioner

Ranchi Municipal Corporation, Ranchi.

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# RANCHI MUNICIPAL CORPORATION, RANCHI



Request for proposal for Installation, Operation & Maintenance of Coin vending water ATM machines at HYDT(Deep Boring)Mini HYDT points under Ranchi Municipal Corporation, Ranchi.

**Under Water Supply Section** 

Ranchi Municipal Corporation, Ranchi Kuthchary Road, Ranchi – 834001 (Jharkhand) Phone – 0651 - 2211215, 2203469 Fax – 0651 – 2211777

Email: <a href="mailto:support@ranchimunicipal.com">support@ranchimunicipal.com</a>
Website: <a href="mailto:www.ranchimunicipal.com">www.ranchimunicipal.com</a>

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# Fact Sheet

SI. No.	Particulars	Details
1	RFP/Tender Availability	
2	Last date for receiving queries	
3	Date of Pre-Bidding meeting	
4	Response to queries	
5	Technical Presentation	
6	Letter of Award	
7	Start Date	
8	Cost of Tender Paper (By Demand Draft only)	
9	Earnest Money Deposit (EMD) in the form of Demand Draft	
10	Performance Bank Guarantee	
11	Website of Tender documents	
12	Method of Selection	
13	Contact Details	

# RFP for Installation, Operation & Maintenance of Coin vending water ATM machines at HYDT

#### Sealed RFP invited for

- A. Installation and Operation & Maintenance for 7 years.
- 1. Bid summary

Sl. No.	Key Information	Details	
1.	RFP for	Installation, operation and maintenance of Coin Vending water ATMs at the site of existing HYDT(Deep Boring) /MINI HYDT under RMC.	
2.	Scope of work under the RFP	As the substitute of packaged and jar drinking water, the RMC intends to get installed coin vending water ATMs at existing HYDT(Deep boring)/MINI HYDT at low price for the citizens.	
3.	3. Contract Period  The successful bidder will be required to agreement with the municipal authority which the services as per this RFP will be required to be provided for a period of 7 years frequency of the first work order/order/license.		
4.	Rate Validity	i. RMC shall fix the rate of 1 litre cold water as well as the 20 litre Jar water. ii. In case of 1 litre cold water it should not be more than Rs. 1 and not more than Rs. 7/- in case of 20 litre Jar.	
5.	Timing of Opening & Closure	Service providing time for the citizens shall be 8 am to 7 pm.	
6.	Site Information	List of existing HYDT/MINI HYDT points will be made available to the party for site selection by RMC.	







#### Introduction

Making available the potable water in the cities like Ranchi where ground water table especially in summer season goes well below than its normal depth, is a matter of challenge. The general sources of water like Hand Pumps/wells and domestic borings becomes non-functional. To mitigate and cope up with the above situation the RMC has as many as 110 - - HYDT(Deep boring) /MINI HYDT points in the various part of city, which provide the daily required water to the people living in vicinity.

With the advent of new technology the coin vending water ATMs are being installed as the substitute of packaged bottled and jar water at low price in the various cities, in India. On the similar pattern RMC intends to capitalize these HYDT/MINI HYDT sources in a better way and plan to get coin vending water ATMs installed at these points. Under this scheme our own HYDT/MINI HYDT sources will serve as the raw water sources for these coin vending machines.

#### 1. General Conditions:

- Successful bidder will be made available a required area near the site of selected HYDT/MINI HYDT point. The dimension of space may vary as per the availability of land.
- II. The party shall install the machine with its allied equipments on its own cost & also provide details of its technical knowhow.
- III. A single point water connection will be provided for the purification and storage of water. The party will make arrangement of water tank 500 ltr. or 1000 ltr. as per requirement.
- IV. The required electric connection and payment of bill of consumed units shall be the responsibility of second party.
- V. The operation and maintenance of machine shall also be the responsibility of second party.
- VI. The RMC will only ensure the availability of required water through its HYDT/MINI HYDT point to the water machine.
- VII. Party shall be required to install a water meter just after the inlet water point, so that the meter reading of total consumed water will be taken on quarterly basis.

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- VIII. The maintenance of HYDT/MINI HYDT shall be the responsibility of RMC. The failure of borings, replacement of Motor and other allied works related to HYDT/MINI HYDT will be maintained by RMC (Water Board).
- IX. The Hygeinity and quality of potable water will be the responsibility of second party.
- X. Ensuring the standard and quality of water to be made available to the people after purification will be the responsibility of second party.
- XI. Arising any controversy on the quality and standard of water shall be resolved by the second party.
- XII. Municipal Commissioner reserves the right to take any decision related to closure or change in regulation keeping in the view of the public interest.

#### 2. Financial Implications

- A license will be issued by RMC for every site of HYDT/MINI HYDT in the name of successful bidder.
- ii. The party shall bid over a reserve amount Rs. 10,000.00 as per HYDT/MINI HYDT site per year as license fee.
- iii. In case of more than one bid for the same site of HYDT/MINI HYDT point there shall be the open bidding for license.
- iv. In the event of award of successful bid the bidder shall have to deposit the total amount of license fee before signing of agreement. The value of license fee shall be calculated as the cumulative amount of the license fee of all the sites awarded after the process of open bid system as per the aforesaid clause 2 (iii).

#### 3. Price fixation of Bottle/Jar

- RMC shall fix the rate of 1 litre cold water as well as the 20 litre Jar water.
- ii. In case of 1 litre cold water it should not be more than Rs. 1 and not more thanRs. 7/- in case of 20 litre Jar.
- iii. The required Bottle/Jar for filling of water to be brought by the citizen themselves.

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iv. An additional Rs. 5/- per 20 ltr jar can be taken in case of home delivery within a area of 1 km and Rs. 10/- for the area within 1 to 5 km.

#### 4. Water user charges:-

- i. Water user charges shall be levied by the RMC on the raw water being supplied to the Water ATM machine for purification.
- ii. The reading of the raw water supplied will be taken quarterly through installed water meter and same will be paid by the party also quarterly.
- iii. The rate of the raw water supplied through the HYDT/MINI HYDT point shall be Rs. 10 per/kl (1000 ltr). The rate shall be revisable after every 3 years.
- iv. A proper record of the sell of water to be maintained by the party for every HYDT/MINI HYDT point separately.
- v. In case of water meter becoming non-functional its immediate replacement to be ensured by the 2<sup>nd</sup> party and same to be informed to RMC also.

#### 5. Opening and Closer timing

- Efficient and quality service to be given to the citizen from 8 am morning to 7 pm evening at the every site.
- ii. The availability of stored purified cold water for 1 litre bottle while purified water for 20 litre jar to be maintained during the opening time of machine.

#### 6. Water Harvesting

- The Construction of a water harvesting structure on its own cost to be ensured by the party near the site of installation of water ATM machine.
- ii. Before putting the water inside the earth through water harvesting structure the discharged waste water of purification process to be made pollutant free in terms of not having any extra chemical hazards element which may further pollute the ground water.

#### 7. Lab report

Ensuring the quality and standard of purified water the party will have to submit a quarterly lab report to the concerned official of RMC.

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#### 8. Order of closer/Penalty

- The non-compliance of provisions of RFP, frequent bonafide public complaints or any other issues defeating the basic purpose of RFP may become the reason for issuing order by the Municipal Commissioner for closure of the water machine plant.
- ii. A penalty of 0.5% of license fee shall be levied as penalty per day for any failure, complaints, deficiency in service of the second party.

#### 9. Eligibility Criteria for Bidders

#### A). Eligibility requirements for the Agency

The bidder must possess the requisite experience, strength and capability in providing the services necessary to meet the requirements as described in the RFP documents. The bidder must also possess the technical know-how and the financial wherewithal that would be required to successfully provide the services. The bids must be completed in all respect and should cover the entire scope of work as stipulated in the RFP document. The invitation to proposal is open to all bidders who qualify the eligibility criteria as given below:

Criteria	Requirements	Documentary Evidence
Legal Entity	The bidder should be a single business entity. for the purpose of this invitation for RFP document, a Business Entity shall mean a company registered in India under the Companies Act 1956/agency/individual and operating for since last 3 years in water purification/drinking water purification business.	<ul> <li>GST Registration Certificate</li> <li>Certificate of incorporation.</li> <li>Registration Certificates</li> <li>Service Tax Registration</li> <li>Pan no. of the Firm</li> <li>PF &amp; ESI registration</li> <li>Certificate</li> </ul>
Bidder Turnover	The bidders minimum annual turnover should be in the multiple of no. of site (HYDT/MINI HYDT points) applied for, considering the financial value i.e. 8.00 lakhs for each HYDT/MINI HYDT point.	Audited balance sheet and profit & loss account. & Certificate from the statutory auditor.
A) Earnest Money Deposit B) Cost of Bid Document	The Bidder should furnish, as part of the proposal, an Earnest Money Deposit EMD of INR in the form of Demand Draft/5 Year TD/NSC in favour of The Municipal	Draft/Guarantee

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	Commissioner, Ranchi Municipal Corporation, Ranchi payable at Ranchi.  A. Per site (HYDT/MINI HYDT point) Rs. 20,000.00  B. Price of RFP/Tender Rs. 5,000/- (non refundable)	
Bidder Experience	The bidder should have been in the business of Drinking Water Purification business since at least 3 years and above.	The applicant is required to submit proof of engagement such as Completion Certificate.
Blacklisting	The bidder should not have been blacklisted/banned/debarred under investigation by any State Government/ Central Government entity/PSU/ULB in the last 5 years.	Self - declaration. False declaration and/ or nondisclosure will lead to forfeiture of the EMD and disqualification from the evaluation process and blacklisting by the competent authority as declared.
Authorized Representative from bidder	A power of attorney/board resolution in the name of the person signing the bid.	Original power of attorney/board resolution copy.

#### B). Process of submission of Bid

- Bid shall be submitted in two separate envelope addressing to the Municipal Commissioner, RMC on the address Kutchary Road, Ranchi – 834001.
- Envelope 'A' shall contain EMD (As mentioned) & Cost of Bid Document Rs.
   5,000/- in the form of Demand Draft only. While the another envelope 'B' shall contain the following:-
  - A) An application in the name of Municipal Commissioner regarding the request for the tender.
  - B) Documents related to the provision of the clause 9 (A) of the RFP and other clauses as well.
  - C) Summary sheet of the documents given indicating the page no. placed at.
- Finally both the envelope to be put inside a big envelope mentioning the tender details at the top of the envelope.

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#### C). General instruction to the bidders

- i. The interested bidder shall have to give his choice of site/sites for installation of coin vending water machine on the basis of list of HYDT/MINI HYDT (Deep Boring) given as enclosure.
- ii. In case of any dispute regarding the site, the cancellation/allotment of the fresh site shall be decided by the Municipal Commissioner, RMC.
- iii. All the documents/DD/application will be submitted in the name of Municipal Commissioner, Ranchi Municipal Corporation, Ranchi.
- iv. All information supplied by bidders may be treated as contractually binding on the bidders, on successful award of the assignment by the RMC on the basis of this RFP.
- v. No commitment of any kind, contractual or otherwise shall exist unless and until a formal written contract has been executed by or on behalf of the RMC. Any notification of preferred bidder status by the RMC shall not give rise to any enforceable rights by the Bidder.

#### D). Pre-Bid Meeting

- i. A pre-bid meeting of the bidders shall be convened at the designated date, time and place. Only those bidders who have downloaded the RFP from website, shall be allowed to participate in the meeting. Only one representative against each Application/Bid shall be allowed to participate.
- During the meeting bidder will be free to seek clarification and make suggestions. The committee shall Endeavour to provide clarifications and such further information as it may, in its sole discretion, considered appropriate for facilitating a fair transparent and competitive selection process.

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# कार्यालय राँची नगर निगम, राँची

# जलापूर्ति शाखा।

रांची नगर निगम क्षेत्र के 01 से 55 वार्ड में निर्मित उच्च प्रवाही नलकूप की सूची जहाँ (Water ATM) प्रस्तावित है :-

क्र0 सं0	माठा का खल विवरण			
1	2	3		
1	1	मिशन गली में		
2	2	चौड़ी बस्ती में		
3	2	हातमा डुहु टोली क्लब के पास में		
4	2	कम्युनिटी .हॉल के पास में		
5	2	मिडिल स्कुल एदलहातु में		
6	2	राँची कॉलेज साईन्स ब्लॉक के पीछे।		
7	2	सरना टोली हातमा, राँची कॉल्रेज के पीछे।		
8	3	मिशिर गोन्दा स्कुल के पास में		
9	3	लोहरा कोचा बस्ती मिसिरगोन्दा में	Tel.	
10	3	सरई टांड में		
11	3	चिरोंदी रबीन्द्र नगर में		
12	3	बनीया टोली		
13	4	मंडा टांड हरिहर सिंह रोड में		
14	4	बड़गाई बस्ती कब्रिस्तान के पास में		
15	5	लेम बस्ती रोड किनारे में		
16	5	बूटी बस्ती मंदिर के पास में		
17	5	बड़गाई बस्ती, नियर तालाब।		
18	7	गाड़ी होटवार सामुदायिक भवन के पास		
19	7	बकाइन टोली सरना स्थल होटवार में		
20	8	कोकर टुनकी टोली अखाड़ा के पास में		
21	9	कोकर टुनकी टोली करमा स्थान में		
22	10	राम लखन सिंह यादव कॉलेज में		
23	11	लोवाडीह जागरण मैदान में		
24	11	निर्मला चर्च लोवाडीह, सामलौंग।	4	
25	12	कतारी बगान हनुमान मंदिर के पास में		
26	14	चुटिया गोसाई टोला मंदिर के पास में		
27	14	नीचे चुटिया एस० पी० जी० मिशन स्कूल के पीछे में		
28	15	न्यु गार्डेन सिरम टोली केन्द्रीय सरना स्थल के पास में		



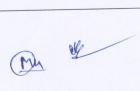




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29	16	कर्बला चौक के पास डोमटोली प्रगति युथ क्लब के पास में
30	16	चर्च रोड, पार्षद कार्यालय के पास।
31	16	इमारत नगर, पुराने HYDT के पास।
32	18	संत जॉन स्कूल, कर्बला टेंक रोड।
33	18	बलदेव सहाय लेन।
34	19	लोहरा कोचा पम्प हाउस के पास में
35	19	थड़पखना राजकीय मध्य विद्यालय में
36	20	वर्द्धमान कम्पाउण्ड धोबीघाट हनुमान मंदिर के पास में
37	20	वर्द्धमान कम्पाउण्ड प्रोफेसर कॉलोनी में
38	21	लोअर करमटोली चमरू टोप्पो के पास में
39	21	करम टोली बीच टोला, धरमवीर क्लब के पास में
40	22	नवा टोली बालकृष्णा रोड में
41	22	दुर्गा मंदिर महाबीर चौक के पास में
42	22	जयपाल सिंह स्टेडियम में।
43	23	टी० ओ० पी० महाबीर चौक के पास में
44	24	नूर नगर मदरसा हिन्दपिढ़ी में
45	24	पुरानी रांची मसीह टोली में
46	24	पुरारी रांची करीम लेन अखाड़ा चौक के पास में
47	24	सेवा सदन बड़ा तालाब के पास में
48	24	पुरानी रांची फुटकल टोली में
49	25	निजाम नगर हिन्दपिढ़ी छोटा तलाब के पास में
50	27	मंटू चौक हिन्दपिढ़ी में
51	27	कुर्बान चौक के पास।
52	28	कडरू सरना टोली में
53	29	जनता फ्लैट मकान नं0 11 हरमु हाउसिंग कॉलोनी हरमु में
54	29	ढेला टोली कब्रिस्तान के पास में
55	* 29	नया टोली हरमु अखाड़ा केपास में
56	30	पहाड़ी मंदिर के दक्षिण तरफ सरना स्थल के पास में
57	30	किशोर गंज वैष्णोदेवी मंदिर के पास में
58	30	आनन्द नगर जोड़ा ट्रांसर्फमर के पास।
59	31	न्यू मधुकम रोड नं० – ०५ ट्रांसर्फमर के पास।
60	31	मधुकम महुआ टोली प्राईमरी स्कुल के पास में
61	32	बिरला मंदिर शिव मंदिर के पास में
62	32	इन्द्रपुरी रोड नं0 1 श्री मन्सा के पास में
63	32	आर्यपुरी शिव मंदिर के पास।
64	33	नायक टोली हेसल में
65	35	आई० टी० आई० के पीछे हहारे के पास
66	36	बजरा जतरा मैदान में



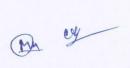




67	36	हेहल मण्डा टोली बजरा मंदिर के पास में	
68	37	टुगरी टोली हरमु रिजर्वायर के पीछे में	
69	37	पाहन कोचा अरगोड़ा अखाड़ा के पास में	
70	37	इलाही नगर ढीपा टोली श्री अइनूल अन्सारी के घर के पास में	
71	38	डीबडीह सरकारी कुऑं के पास श्री रोशन तिकीं के घर के पास में	
72	39	सखुआ बगान सामुदायिक भवन के पास (जे० पी० मार्केट के पास)	
73	39	डेम साईड महावीर मंदिर के पास में	
74	40	न्यु मार्केंट पीपल पेड के पास एस० टी० सी० रोड धुर्वा में	
75	40	क्वार्टर नं0 ए/12 के सामने (मोन्टेसरी मैदान) धुर्वा में	
76	40	जगरनाथपुर बस्ती में सोमरा उरॉव के घर के निकट में	
77	40	धुर्वा एस० टी० कॉलोनी, बबन यादव के घर के पास।	
78	40	धुर्वा बस स्टैण्ड पुराना बोर के पास।	
79	41	दुर्गा स्टेज टूटा पुल के पास क्वा0 नं0 डी0 ठी0 1860 के पीछे श्री मुकेश सिंह के घर के पास में	
80	42	सेक्टर 3 एच0 ई0 सी0 गर्ल्स स्कूल के पीछे क्वा0 नं0 बी0/218 के सामने में	
81	42	मौसी बाड़ी श्री पारस मुण्डा के घर के पास में	
82	43	सेक्टर 1 पटेल नगर पानी टंकी के पास क्वा0 नं0 बी0 / 223 के सामने में	
83	43	सेक्टर 2 साईड 4 बॉलीबॉल मैदान के पास में	
84	43	जगरनाथपुर शिव मंदिर पोतन घर के पास।	
85	44	गांधी आश्रम के पीछे मैदान सेक्टर 2 धुर्वा मं0 नं0 बी0 1069 के सामने में	
86	45	हिनु टेंगरा टोली सामुदायिक भवन के पास में	
87	45	हिनु बस्ती अखाड़ा हिनु में	
88	46	हाथी खाना इस्लामिया स्कुल के पीछे में	
89	47	न्यु पारस टोली दर्जी मुहल्ला सम्प	
90	48	चुटिया करनाथ तलाब हनुमान मंदिर के पास	
91	48	चुटिया कमलू टोली सामुदायिक भवन के पास में	
92	49	नामकुम जोरार अखाड़ा पार्षद घर के पास।	
93	50	अरविन्दो नगर डोरण्डा में	
94	50	बड़ा घाघरा सिरम टोली में	
95	50	रिसालदार नगर मजार के पास में	
96	50	बड़ा घाघरा नीचे टोली महेश घर के सामने।	
97	51	कुम्हार टोली नदी किनारे में	
98	51	डोरण्डा कुसई कॉलोनी सरना स्थल के पास।	
99	52	छोटा घाघरा अखाड़ा के पास में	
100	52	हेथु हरा टांड हनुमान मंदिर के पास में	
101	52	हेथु आंगनबाड़ी में	
102	52	हिनु, हुण्डरू महेश मिंज घर के पास।	
103	53	मेहरा टोली हटिया में	
104	53	हटिया हरिजन मुहल्ला अखाड़ा के पास में	

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105	53	हटिया चांदनी चौक।
106	54	हेसाग उरॉव टोली अखाड़ा के पास में
107	55	सतरंजी रोड किनारे राजकीय मध्य विद्यालय में
108	55	सतरंजी अखड़ा के पास में
109	55	निचे हटिया बी० एस० एन० एल० टावर शुक्ला जी के मकान के पास में
110	55	टिपुदाना, देवी मंडप।

06/01/18 (J.E.)

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