



ଜିଲ୍ଲା ନଗର ଉନ୍ନୟନ ସଂସ୍ଥା, ଗଞ୍ଜାମ  
DISTRICT URBAN DEVELOPMENT AGENCY (DUDA), GANJAM  
CHATRAPUR, ODISHA, PIN-761020

Email Id: [duda-ganjam@gov.in](mailto:duda-ganjam@gov.in)  
Ph. No.-06811-451993, 9439113947

File No.: DUDAGNJM-TEND-0001-2026 Notice No. 1378

Date 24/6/2026


**RFP NOTICE**

Urgent sealed tenders in the prescribed schedule in conformity with details item wise tender are invited from the registered contractors/ bidders for the works as noted below. Tender must accompany with 1% EMD as mentioned in the list in shape of Term Deposit/ Demand Draft duly pledged in favour of the Project Director, DUDA, Ganjam, payable at Chatrapur. The details of tender schedule can be purchased from the office of the Project Director, DUDA, Ganjam during the office hours of the working days **from 11.00 A.M. of 25/06/26 upto 05.00 PM, Dtd- 10/07/26**. Tender schedule along with relevant documents duly filled in will be received in the O/o Project Director, DUDA, Ganjam in a sealed cover upto **05.00PM on 13/07/26** and will be opened in the office of the Project Director, DUDA, Ganjam at **11.30 AM on 14/07/26**. If possible, in the presence of the Tenderer or their Authorized representatives who may be present at the time of opening. Tender with unpledged EMD (for non-MSME registered bidders) and those received beyond schedule date and as well as conditional tender shall be automatically rejected. Any other information relating to the tender can be had from the office of the under signed during the office working days and working hours. The authority reserves the right to reject any or all the tenders without assigning any reason thereof.

Sl.No	Name of the Project	Tender paper Cost in Rs as per OPWD code	EMD cost @ 1% of Estt. Cost in Rs.
1	Request for Proposal for ICT Enabled Management System for Solid Waste Management for Ganjam District	Rs. 6000/-	Rs. 50,000/-

**Terms and Conditions of the Tender:-**

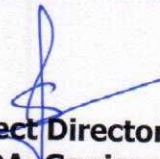
- The Rate quoted by the bidder shall be fixed for the duration of the contract and shall not be adjusted in any case.
- 100% payment shall be made after completion of the work in all respect.

  
Project Director  
DUDA, Ganjam

**Memo No** 1379

**Date** 24/6/2026

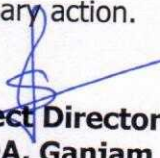
Copy submitted to the Collector, Ganjam for favour of kind information and necessary action.

  
**Project Director  
DUDA, Ganjam**

**Memo No** 1380

**Date** 24/6/2026

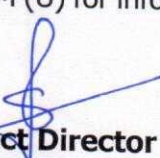
Copy forwarded to the DIC, NIC, Ganjam for information and necessary action.

  
**Project Director  
DUDA, Ganjam**

**Memo No** 1381

**Date** 24/6/2026

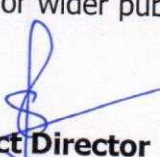
Copy submitted to the Addl. Secretary to Govt. & Mission Director, SBM (U) for information and necessary action.

  
**Project Director  
DUDA, Ganjam**

**Memo No** 1382

**Date** 24/6/2026

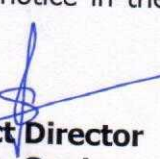
Copy forwarded to the O/o the Sub-Collector, Chatrapur for information and necessary action. Further he is requested to affix the notice in office notice board for wider publication among potential bidders.

  
**Project Director  
DUDA, Ganjam**

**Memo No** 1383

**Date** 24/6/2026


Copy forwarded to the O/o the CDO-cum-EO, Zilla Parishad, Ganjam, Chatrapur for information and necessary action. Further he is requested to affix the notice in the office notice board for wider publication among potential bidders.

  
**Project Director  
DUDA, Ganjam**

**Memo No** 1384


**Date** 24/6/2026

Copy forwarded to all Executive Officers of ULBs of Ganjam District for information and necessary action. Further they are instructed to affix the said notice in their office notice boards for wider publication among potential bidders.

  
**Project Director  
DUDA, Ganjam**

**Request for Proposal for  
ICT Enabled Management System for Solid Waste  
Management for Ganjam District.**

UNDER JURISDICTION OF  
**District Urban Development Authority**  
Ganjam District

  
Project Director  
DUDA, Ganjam District

**REQUEST FOR PROPOSAL (RFP)**

**The project envisages ICT Enabled Management System for Solid Waste Management under jurisdiction of Ganjam District.**

Notice No.: 01/2026/ DUDA/ GNJ

Dated: 24.06.2026

1.0 Ganjam District urban Development Authority invites online tender from experienced, competent and eligible Bidders in two envelope system for **ICT Enabled Management System for Solid Waste Management** Under Jurisdiction of Ganjam District” as scheduled under: -

2.0

Name of the work	<b>ICT Enabled Management System for Solid Waste Management</b> under Jurisdiction of Ganjam District for a period of 3 Years (1 <sup>st</sup> Year Installation and Service, rest 02 years providing service on subscription basis.
Employer / Owner	District Urban Development Authority, Ganjam District C/O- Project Director, DUDA, Ganjam, At/Po- Main road Chatrapur, Zilla Parishad Office Campus, Chatrapur, Dist:- Ganjam, Odisha Pin-761020
Brief Scope of Work	The supplier needs to provide an ICT Enabled Management System for SWM system with help of GPS device, Citizen application, face based Staff monitoring system, RFIDs, Processing plant monitoring system.
Availability of RFP Documents	Offline, In DUDA office.
Completion of Work	60 days reckoned from the date of issue of Work Order.
Method of selection proposal required	CQCBS (Combined Quality Cum Cost Based System)
Date of floating of tender and Time:	DT: 25.06.2026 on 11.00 AM
Last Date of purchasing of Tender Document	DT: 10.07.2026 Up to 05:00 PM Hrs.

Last date of offline submission of bid document along with Technical and Financial Bid	Dt: 13.07.2026 Up to 05.00 PM Hrs.
Date & time of opening of Technical Bid	Dt: 14.07.2026 At. 11.30 AM Hrs. on dated at O/o the Project Director, DUDA, Ganjam District.
Date & time of opening of Financial Bid	To be intimated later to technical qualified bidder.
Validity of offer & Bid Cycle	180 days after the last date fixed for submission of Bid
Commencement of work	Commencement of work after issue of Letter of Award.
Price Adjustment	The rates quoted by the Bidder shall be firm & fixed
<p><b>Exemption in EMD for Micro &amp; Small Enterprises registered with NSIC/MSME:</b> If bidder is registered in MSME, EMD can be Exempted.</p> <p>Rest Bidder shall submit the <b>EMD @ 1% of the project Cost i.e., Rs. 50000/-</b> ( Tentative Project Cost upto Rs. 50.00 Lakhs) in form of DD, Pledge in favor of Project Director, DUDA, Ganjam payable at Chatrapur with the Bid document. And EMD of unsuccessful bidder will be returned after completion of bid process.</p> <p>If the office of DUDA officer, Ganjam District, happens to be closed on the last date and time mentioned for any of the event, the said event will take place on the next working day at the same time and venue.</p>	

The tenders shall be submitted through online and offline through Registered Post / Speed Post at DUDA Office, addressed to: -

**Project Director**

DUDA, Ganjam District

Chatrapur, Ganjam,

Odisha.

- 3.0 **Technical Bid:** The Envelope shall contain Paper cost & earnest money deposit if any and documents related to eligibility criteria duly signed by the authorized representative of the Bidder. The envelope shall contain Technical Bid and complete Bid documents to be submitted both Online & offline only.

Entire Bid Documents related to eligibility criteria and Financial Bids are to be submitted.

However, documents related to eligibility criteria & other requirements as per bidding documents and complete set of bid documents duly signed by the bidder including original EMD, corrigendum & addendum if any will also be submitted physically (hard copy) on or before the last date of submission of Tender.

- 4.0 Corrigendum, if any, published, would appear only on the Ganjam NIC website.
- 5.0 In case any information/details mentioned at two or more places in Tender documents is unclear/does not match, interpretation/clarification given by Employer shall be final and binding to the Bidder.
- 6.0 In case the office of DUDA Ganjam District happens to be closed on the last date and time mentioned for any of the event such as opening of technical and Financial Bids etc., the said event will take place on the next working day at the same time and venue.
- 7.0 Incomplete quotations, conditional quotations, quotations received without EMD and quotation received after the stipulated time shall out rightly be rejected.
- 8.0 Any queries regarding the terms of reference can be obtained from the following office address on any working day Up to 11.00 AM Hrs. on dated Ganjam through e-mail [Ganjamduda@gmail.com](mailto:Ganjamduda@gmail.com) addressed to Project Director, DUDA Ganjam District.
- 9.0 DUDA Ganjam District reserves the right to reject any one or all of the quotations without assigning any reason thereof.
- 10.0 In case of any dispute in the award of work or terms & condition of award and execution of works, the decision of Project Director, DUDA Ganjam District is final and binding on all the parties.

  
Project Director  
DUDA, Ganjam District

## INSTRUCTIONS TO BIDDERS

### 1.0. Availability of Bid Document and Bid Submission

The Bid documents shall be available in office with effect from **19.06.2026, 10.00AM** to **06.07.2026 up to 05.00 PM**. Interested parties can purchase the RFP by depositing an amount of Rs. **6000/-** with DD/MR.

The entire bid-submission would submissions are as follows:

- Technical Bid of the Tender Document
- Financial Bid of the Tender Document
- Both technical bid and financial bid to be submitted offline, through Registered Post / Speed Post on or before the specified due date.

### 1.01. Submission of Documents by bidder

The Bidder shall submit following document also.

- Tender paper cost in the form of money receipt/DD.
- Technical Qualification Documents in original as mentioned in "Clause – Bidding Document"
- Originals of EMD, in the form of money receipt/DD/FDR etc.

### 1.2 BIDDING DOCUMENT

1.21 The bidder is expected to examine all the documents prior to preparation and submission of bid.

1.22 The bidder is advised to visit the site at his own expenses to assess the accessibility, climate and other conditions of the area etc. before quoting the rates. No claim shall be entertained later, on any such account.

1.23 Failure to comply with the requirements of bid submission will be at bidders' risk and shall be considered as non-responsive.

1.01 The intending bidders must read the terms & conditions of tender documents carefully. They should only submit the bid if they consider themselves eligible and they are in possession of all the documents required.

1.3 The Bidder shall submit Technical Document along with the Bid Documents.

*The offline submissions as mentioned above shall be submitted on DUDA Office Ganjam district address mentioned in RFP as per date and time mentioned in RFP otherwise bids are liable to be rejected.*

### 1.4 Contents of Financial Bid

The Financial Bid should be submitted along with Technical Bid, before last date and time of submission of Bidding Document.

The estimated cost mentioned in RFP is based on the estimate based on the scope of work of the project and also based on DSR provisions and Non-scheduled items as per the standard practice. The bidder shall quote keeping in view all associated costs with the project including any out of pocket / mobilization expenses / Custom duty (if any), TDS, taxes if any applicable as per Govt. terms, shall be paid by the Agency. **The Goods and Services Tax (GST) shall be exclusive in the quoted cost by Agency.**

The company shall be performing all its duties of deduction of TDS and other deduction on payment made to the Agency as per applicable legislation in force on the date of submission of bid or to be newly / amended introduced during the execution of the Contract.

Quoted amount by bidder shall be firm and fixed for Three (03) months. The contract may be extended, according to the direction of Project Authority, in this case the rate quoted by the bidder remains firm and no escalation shall be applicable for extension. Therefore, it is advised to Agency to quote the rate accordingly.

The financial proposal is to be filled by bidder in the excel file attached in **Annexure-A** and **Annexure-A1** and should be submitted along with the bid.

Note:- The DUDA, Ganjam District reserves the right to waive minor deviations if they do not materially affect the capability of the Tenderer to perform the contract.

#### **1.5 Opening of financial Bid**

The financial bids of the technically qualified bidders shall be opened at the notified date and time mentioned in RFP.

#### **1.6 Joint Venture**

Joint Venture / Consortium / Associations are not accepted / not allowed.

#### **2.0 BID PRICES**

**2.1** The bidder shall fill in rates and prices for all the items of the schedule of works. The rates should be **exclusive of GST which will be paid as applicable.**

**2.2** The quoted price shall include, but not be limited to, the following activities:

- Restricting or stopping traffic of persons and vehicles near instruments or in sightlines during instrument observations.
- Taking all necessary safety precautions;
- Clearing sight lines by removal of bushes and scrub.
- Access to the project site
- Making of temporary paths for movement of equipment etc.
- Any stoppage of works due to any unforeseen reason.

**2.3** The rate should include all taxes & duties, calibration, insurance, transportation etc. (excluding GST) and nothing extra will be paid over and above the contract price as specified in Annexure-A.

**2.4** Income tax and all other taxes, levies, impositions, deductions, charges, fees and similar assessments whatsoever imposed, assessed, levied or collected by the State Government and the Government of India or any subdivision thereof or any tax authority therein upon the Agency (Successful bidder to whom the work is awarded by DUDA, Ganjam District and his staff, shall be paid and/ or borne by the Bidder and DUDA, Ganjam District shall perform duty of deduction from payments whenever required by law.

**2.5** Any conditional bid shall be rejected.

#### **3.0 BID VALIDITY**

The offer(s) submitted by the bidder shall be valid for a period of 01 (one) year from the date of opening of the quotations.

#### **40 BID OPENING**

Bid opening date & venue as intimated to all the bidders. The bidders can send their representatives, if they desire so as to attend the bid opening.

### **Scope of Work**

#### **1. Request for Proposals**

The purpose of this RFP is to **seek the services of reputed firm/agency**, which shall carry out **Design, Development, Implementation of Management System for Solid Waste for Four ULBs under Ganjam District, there after carry out Operation & Maintenance for 3 years at DUDA, Ganjam district.** This RFP document provides information to enable the bidders to understand the broad requirements for submission of their bids, however, bidders are expected to conduct their due diligence to broaden their understanding before bidding. **Ganjam district** intends to select the Agency/System Integrator through an open fair competitive process amidst bidders during technical evaluation in accordance with the procedure set out herein.

This RFP is comprising of Four Work Packages. The bidders who bid for all the work packages and who quote Rate for all the work packages based on the items specified therein will be given preference. Technically qualified bidder who scores highest score (H1) will be awarded the works for all the work packages.

The EMDs applicable on the work packages are provided in the RFP in Clause "Earnest Money Deposit (Bid Security)".

The Scope of work under each of the Work Packages including the Operations and Maintenance for 1 years and further can be extended depending on the service on areas below:

##### **Package I: S.W.M. & U.W.M System**

- i. Solid Waste Management Software Applications
- ii. Citizen Grievance Redressal Mobile Application (Android & iOS)
- iii. Android Application for Staff attendance and tracking.
- iv. Discoveries feature for community & local vendor engagement.
- v. Tracking of the Drainage cleaning schedules and status of cleaning through colour coding

##### **Package II: Vehicle Tracking**

- i. Vehicle Tracking Device (GPS devices)
- ii. Data SIM Cards(2G) for GPS Devices
- iii. GIS Server Hosting
- iv. SMS Gateway, Notification Gateway

##### **Package III: RFID & QR Code**

- i. RFID Reader for parking yard & Processing center.
- ii. QR codes for market areas.
- iii. RFID Tags for vehicles

##### **Package IV: Manpower**

- i. Onsite Support staff: for operation & maintenance of system and hand holding support to the ULBs as per requirement.
- ii. SWM Expert: Remotely manage the Swachh Surveskhan portal.

## 2. Pre-Qualification of the Bidder

The bidder should possess all the criteria as specified in the below table for consideration of their bid for technical evaluation.

Sl. No.	Qualification Criteria	Documents Required
1	The Bidder(s) shall be a firm or company registered/incorporated in India under the (Indian) Companies Act 1956/2013 and should be in the works from IT /ISWM/Cloud Services business more than three years as on date of bid submission.	For Companies with Indian Origin Certificate of Incorporation/ registration under Companies Act 1956/2013
2	The bidder shall have an annual turnover of at least Rs. 1 Crore from IT/ISWM/ Cloud Services business in the last 3 financial years i.e., 2022-23, 2023- 24, 2024-25	<b>i.</b> Audited statement for last 3 financial years viz. 2023-24, 2024-25 & 2025-26. <b>ii.</b> Certificate from the Chartered Accountant/ statutory auditor/ Company Secretary clearly specifying the annual turnover from the operations from IT/ISWM business.
3	The bidder should have experience of at least 2 (two) software solution-based project (from ISWM/ D2D HH management or D2D QR/RFID based tracking) <b>in any Government organization/ Statutory Body/ULB</b> with minimum value of 50% of estimated value of contract. Also must have executed a similar kind of project on district level.	Copy of Work Completion Certificate of the project work from respective client, clearly stating the amount and nature of work, as mentioned in the qualification criteria.
4	The bidder should have a <b>positive Net Worth</b> for last 3 financial years viz. 2023-2024, 2024-25, 2025-26.	Certificate from the Chartered Accountant clearly specifying the Net Worth for the different financial years.
5	The bidder must have a valid GST registration in India and PAN.	Copy of GST registration certificate and PAN to be submitted.
6	The bidder should possess the following certification valid at the time of bidding: <ul style="list-style-type: none"><li>• ISO 9001</li><li>• ISO 27001</li><li>• CMMI III or more.</li></ul>	Copy of the Valid Certificate
7	As on date of submission of bid, the bidder should <b>not be blacklisted/debarred/terminated</b> by any Central/ State Government Organization/ Department/ PSU in India.	Self-Declaration on letter head for non blacklisting.

## 3. Evaluation of Technical Proposal:

During technical evaluation the bidders will be provided marks based on matrix below. A bidder will be declared qualified in technical evaluation if all docs submitted. As already mentioned, the bidders who

qualify in technical evaluation will be considered further for financial evaluation.

During technical evaluation the bidders will be provided marks based on matrix below. A bidder will be declared qualified in technical evaluation on achievement of 70 marks. As already mentioned, the bidders who qualify in technical evaluation will be considered further for financial evaluation.

Sl.No.	Criteria/ Category	Evaluation Criteria Details	Max Mar	Required supporting
<b>A. Bidder Profile</b>			<b>35</b>	
1	Average Annual Turnover of Bidder (From works from IT/ISWM/Software /Cloud Services business during, 2023-24, 2024-25, 2025-26)	< 3 Crore (05 marks) =3 Crore (10 marks) Additional Every 01 Cr. (5 marks) upto 10- marks	25	For this the Audited accounts/ certificate from Chartered Accountant is to be submitted along with the Technical Bid.
2.	ISO Certification	<ul style="list-style-type: none"> <li>• ISO 9001 (4 marks)</li> <li>• ISO 27001 (3 marks)</li> <li>• CMMI III or more (3 marks)</li> </ul>	10	Valid ISO Certificates from certifying authority (duly stamped & signed)
<b>B. Project Experience</b>			<b>35</b>	
3.	Experience of bidder in ICT Project based on software solution (ISWM/ D2D HH management or D2D QR/RFID based tracking)	During past 3 years as on the last date of previous month of bid opening, the bidder should have experience of executing a geo tag- based ICT Project for any government organization/ Public Sector Undertaking/Statutory bodies: Completed/ Ongoing project (5 marks for each project for upto 7 projects)	35	Work Order/Work completion certificate clearly the nature of work as mentioned in the evaluation criteria.
<b>C. Approach, Methodology &amp; Solutions proposed</b>			<b>30</b>	
4.	Bidder's Approach & Methodology, understanding of project and Proposed Solution for a district level (based on write- up)	Overall approach of the bidder to implement and maintain the Intelligent Solid Waste Management System <ul style="list-style-type: none"> <li>• Detailed understanding of the scope of the work/ project requirement: 5 marks</li> <li>• Technical Solution: 5 marks</li> <li>• Approach &amp; Methodology towards Implementation: 5 marks</li> </ul>	15	Assessment to be based on a dedicated sectional note covering all requirements (in the Technical Proposal submitted by the bidder)

5.	Bidder's awareness in the project and considerations (based on write-up) and PoC of a running IT/ISWM solutions	Project Risks identification and Mitigation plan related to: <ul style="list-style-type: none"> <li>• Operation &amp; Maintenance: 5 marks</li> <li>• Risks identification and Mitigation plan: 5 marks</li> <li>• Proof of Concept- 5 marks</li> </ul>	15	Document to be submitted in the Technical Bid and PoC during the presentation before authority
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*Note: The bidders should score minimum 70 marks in Technical Evaluation for qualifying to next stage of evaluation.*

#### 4. Evaluation of Financial Proposal:

The minimum technical score required to qualify for financial bid evaluation is 70 marks out of 100 marks. A proposal will be considered unsuitable and will be rejected at this stage if it does not respond to important aspects of the RFP Document and its requirements or if it fails to achieve the minimum technical score. The Department will notify applicants who fail to score the minimum technical score about the same and Financial Proposals shall not be opened. The Department will notify the applicants who secure the minimum qualifying technical score, indicating the date and time set for opening the Financial Proposals.

Bids will be evaluated as per Combined Quality Cum Cost-Based System (CQCBS). The Technical bids will be allotted a weight of 70% and financial bids will be allotted a weight of 30%.

Financial Bids will be opened only for bidders who obtain a minimum score of 70 marks out of 100 marks in the Technical Evaluation. Following are to be noted for financial bids:

- a. The financial bid shall be a lump sum bid exclusive of all taxes. The lump sum bid should comprise of the total cost of all resources excluding GST for the contract period as per levied by the Bidder.
- b. The technically qualified bidder whose price bid will be the lowest will be given a financial score of 100.

The financial scores of other bidders shall be computed as follows:

- The lowest evaluated Financial Proposal (FM) is given the maximum financial score of 100.
- The formula for determining the financial scores (Sf) of all other Proposals is calculated as following:  
 $Sf = 100 \times Fm / F$ , in which —Sf<sub>i</sub> is the Normalized Financial Score, —Fm<sub>i</sub> is the lowest quoted price, and —F<sub>i</sub> the price of the proposal under consideration.
- The formula for determining the Technical scores (St) of all other Proposals is calculated as following:  
 $St = 100 \times Sm / S$ , in which —St<sub>i</sub> is the Normalized Technical Score, —Sm<sub>i</sub> is the total marks by the bidder and —S<sub>i</sub> highest marks score by any bidder.

A combined score for a bidder will be arrived at according to the following formula:

Combined score of A = 70% \* [Technical score of A out of 100] + 30% \* [Normalized Financial score of A]

The bidder obtaining the highest total combined score in evaluation of technical and financial as per para above will be ranked H-1 followed by proposal securing lesser marks as H-2, H-3 etc. Bidder securing highest combined marks and ranked H-1 shall be recommended for award of contract. Office will follow the internal procedure for necessary approvals and thereafter proceed with award of contract.

In case, it is found that more than one bidder has obtained the rank H-1, then the bidder with highest technical score among the H1 bidders, shall be considered eligible for award of contract. However, the decision of the TIA, in such cases shall be final and binding on all the bidders.

## 5. Contacts during Bid Evaluation

Bids shall be deemed to be under consideration immediately after they are opened and until such time the Authority makes official intimation of award/ rejection to the Bidders. While the Bids are under consideration, Bidders and/ or their representatives or other interested parties are advised to refrain from contacting by any means, the Authority and/ or their employees/ representatives on matters related to the Bids under consideration.

The bidder shall submit write-up on all features of proposed Project through a proof-of-concept implementation which will be assigned marks during technical evaluation on the basis of understanding of the project, and demonstration of the capability of the technological model proposed by the bidder.

## 6. Project Completion & Liquidated Damages

The project is required to be completed in a timely manner. Period of Completion of works excluding operation & maintenance period is 1 (1 months) months from the date of the signing of contract agreement.

Agency will need to strictly adhere to the implementation schedule and obtain final acceptance as per the implementation schedule. In case there is delay from bidder in obtaining the final acceptance as per the implementation schedule, 0.5% of the delayed contract value will be imposed as liquidated damage for every week of delay subject to maximum of 10% of contract value on the agency. Authority may grant time extension to agency on written request from agency but it depends upon the whole discretion of the authority.

## 7. Execution of Agreement & Financial transactions

The selected agency shall execute an agreement with DUDA, Ganjam for providing the required services to the ULBs of Ganjam District under the ICT Enabled Management System for Solid Waste Management. For implementation of the work, the concerned ULB shall issue work orders to the selected agency as per requirement. Payment shall be made by the respective ULB to the agency after successful completion of 100% of the assigned work in accordance with the terms and conditions of the agreement. Further, the concerned ULB may enhance/increase the scope of work based on local requirements and public demand from time to time. Any such additional scope of work shall be executed by the selected agency and payment towards the same shall be made by the respective ULB as per the prevailing provisions/guidelines of the OPWD Code and other applicable Government instructions.

## 8. Deliverables & Timeline

S. No	Project Deliverables	Timelines (in Weeks)
1	Project Kick Off (This would be done after Contract Signing between DUDA and the Bidder as per Agreement)	T
2	Software Requirement Specification Submission	T+2
3	Delivery of GPS devices	T+2
4	Installation of Vehicle Tracking Device & RFID readers on available	T+3
5	Deployment of Mobile Applications	T+2
6	Deployment of SWM Web Application	T+2
7	Installation of Command Center infrastructure	T+6
8	Installation of QR tags at vulnerable points	T+7
9	Training (For Authorities, Sanitation inspector, other officials) to monitor attendance & operations through control center	T+8

Note: The Project execution period is 1 months.

**Bidder's Organization (General Details )**

Sl. No.	Description	Full Details
1.	<b>Name of the Bidder / Consultant</b>	
2.	<b>Address for communication:</b> Tel : Fax: Email id :	
3.	<b>Name of the authorized person signing &amp; submitting the bid on behalf of the Bidder:</b> Mobile No. : Email id :	
4.	<b>Registration / Incorporation Details</b> Registration No: Date & Year. :	
5.	<b>Local office in Odisha</b> <b>If Yes, please furnish contact details</b>	
6.	<b>EMD Details</b> Amount: TDR/FD/Postal Deposit No.: Date: Name of the Bank:	
7.	PAN Number	
8.	Goods and Services Tax Identification Number (GSTIN)	
9.	Willing to carry out assignments as per the scope of work of the RFP	
10.	Willing to accept all the terms and conditions as specified in the RFP	

**Authorized Signatory [*In full and initials*] :**

**Name and Designation with Date and Seal:**

**ANNEXURE - A**

**BILL OF QUANTITIES (BoQ) AND SCHEDULE OF PRICE**

Sl. No.	items	Description/Make	Unit	Rate
<b>Software section:</b>				
01	Solid Waste Management Software Applications	Web Based Monitoring system Dashboard for Vehicle, Staff, Complaint, Bookings, Payments, Fuel, Broadcast management, Historical data, MIS reports, Dynamic Configurable system.	1 Unit	
02	Citizen Grievance Redressal Mobile Application (Android & iOS with toll free no, call logger)	Citizen application for alerts, Complaints, Bookings, payments, CT/PT locator, Community Engagement, Feedback features.	1 Unit	
03	Android Application for Staff attendance and tracking	Face based Staff attendance system with task, complaint, survey management	1 Unit	
04	Subscription Charge for software from Second year onwards	For SWM system & Software applications	Yearly Basic	
<b>Hardware Section:</b>				
05	Vehicle Tracking Device (GPS devices, GIS Server Hosting SMS Gateway, Notification Gateway)	I. GPS devices AIS 140 Device, 2G GSM Sim	1 Pc	
06	RFID Reader	UHF RFID Reader Integrated mono static or Bi-static or External From 10 dBm to 30 dBm (1 W), +/-1.0 dBm accuracy	1 Pc	
07	RFID Tags	UHF RFID Tags (NFC Tag)	1 Pc	
08	QR Tags	Acrylic, U-PVC QR tags for market areas	1 Pc	
09	Command Center	50- inch branded LED display like Samsung, LG, Sony with FHD Display etc.	Per Pc	
10	Annual maintenance Charges for hardware's from Second year onwards	For all hardware's maintenance	% Percentage of Hardware quoted price	
<b>Manpower &amp; Trainings:</b>				
11	Support Staff	Technical Competent staff for execution and monitoring	1 No.	
12	SWM Expert	For IEC, documentation and Swacchatam portal compliance	1 No.	
13	Training sessions	Additional trainings as per requirement (Apart from 3 mandatory session)	Per Session	
<b>Total Rate quoted</b>				

**Note:**

- A) Quoted price shall be inclusive of all levies and taxes and exclusive of GST which will be paid as applicable.
- B) Quantity mentioned may vary according to the ULB wise requirements.
- C) Payment will be made according to actual executed quantity and unit price by the ULB after completion of the awarded BOQ & Work Order.

*Date:*

**Signature of Authorized Signatory**

*Place:*

**Name and Designation with Seal**