

**OFFICE OF THE
REGULATED MARKET COMMITTEE, BANKI**

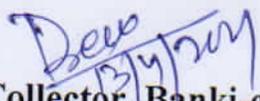
At/PO.-Banki, Dist-Cuttack, PIN-754008, Telephone-(06723)295105
Email-rmcbanki1960@gmail.com, website-www.osamboard.org

No. 95 Dt. 13.04.21

TENDER CALL NOTICE

Supply , Installation and Commissioning of one 60 MT capacity fully electronic Weighbridge (Type-Pit less Kind) with ancillary infrastructure on Turn key basis with 3 years AMC at Ghasiput market yard under Banki R.M.C.

The Sub-Collector, Banki-cum-Chairman, R.M.C. Banki invites sealed tender(in two Bid system) from reputed OEM or their authorized dealers having valid Licence "for supply, Installation and Commissioning of one 60 MT Weighbridge (Pit-less type) with ancillary infrastructure on turnkey basis .The detail information and tender document shall be uploaded in the District website i.e. <http://cuttack.nic.in> which can be downloaded and submitted along with tender paper cost of Rs.5,000/-(non-refundable) inclusive of GST and EMD as prescribed in the DTCN. The last date and time for submission of Tender in the Office of the Secretary, Regulated Market Committee, Banki is dt.26.04.21 by 5.30P.M. .The Technical Bid will be opened on dt.28.04.21 at 11.00 A.M. The authority reserves the right to accept or reject any or all the tender or cancel the entire tender without assigning any reason thereof.


Sub-Collector, Banki-cum-
Chairman, R.M.C. Banki

Memo No. 96(2) Dt. 13.04.21

Copy forwarded to the DIPRO, Cuttack / District Informatics Officer, NIC, Cuttack for favour of information with a request to display the tender call notice along with the bid documents in the District website for the period from dt.16.04.21 at 10A.M. to dt.26.04.21 up to 5.30 P.M. for downloading and wide publicity.


Sub-Collector, Banki-cum-
Chairman, R.M.C. Banki

Memo No. 97 Dt. 13.04.21

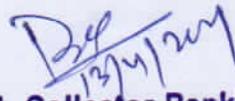
Copy submitted to General Manager, O.S.A.M. Board, Bhubaneswar for favour kind information and necessary action.


Sub-Collector, Banki-cum-
Chairman, R.M.C. Banki

CHECK LIST OF DOCUMENTS

| Sl No. | Name of the document deposited with the tender paper | State Yes/No |
|--------|--|--------------|
| 1 | Cost of Bid document | |
| 2 | Requisite E.M.D of as indicated in NIT | |
| 3 | Manufacturing or authorized Dealership certificate | |
| 4 | Experience Certificate in similar contracts with Govt./PSUs./RMCs/PACS | |
| 5 | Average annual turnover for last three financial year along with balance sheet, profit loss statement, annual turnover certified by Chartered Accountant | |
| 6 | BIS,ISI certificate(if any) | |
| 7 | Legal Metrology (Dealers and repairer) certificate | |
| 8 | Model approval certificate from Govt. of India | |
| 9 | Foundation drawing, catalogue of the weighbridge/spare/other supplies of the reputed brand to be submitted | |
| 10 | Authorized dealer/Distributor certificate | |
| 11 | Copy of valid GST registration Certificate/ GST & IT clearance | |
| 12 | Copy of Pan Card | |
| 13 | Affidavit as prescribed | |
| 14 | Authorization Certificate | |
| 15 | Signed copy of Bid document | |

Signature of the tenderer with seal


13/04/2017
Sub-Collector Banki
-cum-Chairman
R.M.C. Banki

Supply, Installation and Commissioning of one 60 MT capacity fully electronic Weighbridge (Type-Pit less Kind) with ancillary infrastructure on Turn key basis with 3 years AMC at Ghasiput market yard under R.M.C. Banki

No. 95

Date: 13.04.21

GENERAL INSTRUCTION TO THE TENDERER

INTRODUCTION

The Sub-Collector, Banki-cum-Chairman, R.M.C. Banki invites sealed tender(in two Bid system) from reputed OEM or their authorized dealers having valid Licence "for Supply, Installation and Commissioning of pit-less type for one 60 MT fully electronic Weighbridge with ancillary infrastructure on turn-key basis with 3 year AMC as per the detailed specification given by O.S.A.M. Board, Bhubaneswar vide letter No.1729(66) dt.20.08.2019 attached with the tender call notice. The warranty period for the Weighbridge(Both Mechanical, Electronic Spares and other supplier)shall be for a period of 1(one)year.

| Name of the Item | EMD / Bid Security | Paper Cost (Inclusive of GST @ 18%) | Contract Period |
|---|--------------------|-------------------------------------|---|
| 1 | 2 | 3 | 4 |
| Supply installation and commissioning of one 60MT Capacity Fully Electronic Weighbridge (Pit-less kind) with ancillary infrastructure at Ghasiput Market Yard under RMC, Banki. | Rs. 20,000/- | Rs. 5,000/- | AMC as per Standard rates subject to conditions |

The authority reserves the right to accept or reject any or all the tender or cancel the entire tender without assigning any reason thereof.

Signature of the tenderer with Seal


Sub-Collector Banki
-cum-Chairman
R.M.C. Banki

TENDER SCHEDULE

| | |
|--|---|
| Last date and time for receipt of the bids(both techno-commercial and price bid) | Dt.26.04.21 upto 5.30p.m. |
| Time and date of opening of Techno Commercial Bid | Dt.28.04.21 at 11a.m. |
| Opening of Price Bid | DT.28.04.21 at 12.30 p.m. |
| Likely date for award of contract | Dt.05.05.21 |
| Download of tender documents | From 10.00 a.m. of dt.16.04.21 to dt.26.04.21 upto 5.30 p.m. |
| Place of submission/opening of Bids | Office of the Regulated Market Committee, Banki At/PO.-Banki,Dist-Cuttack,PIN-754008 |
| Address for correspondence | Regulated Market Committee, Banki At/PO.- Banki, Dist-Cuttack,PIN-754008 Email:- rmcbanki1960@gmail.com Telephone-(06723)295105 |

Signature of the tenderer with Seal


**Sub-Collector Banki
-cum-Chairman
R.M.C. Banki**

1. SUBMISSION OF TENDER & VALIDITY

The tender shall be submitted in two parts in two separate sealed envelopes.

PART-1 – TECHNO-COMMERCIAL BID

PART-II – PRICE BID

The envelope containing Techno Commercial bid shall be super scribed as “Techno Commercial bid for 60 MT capacity weighbridge Part-I & the envelope containing Price bid shall be super scribed as PRICE BID Part-II for 60 MT Weighbridge & the above two envelopes should be put in a third envelope super scribing as “Tender for 60 MT fully electronic (pitless type) Weighbridge with ancillary infrastructure on turn key basis with AMC”, NIT number and due date of opening and complete address of the bidder. All the pages of documents submitted must be numbered, signed & sealed and an index page should be submitted in the Techno-Commercial Bid to The Secretary, R.M.C. Banki, At/PO.-Banki, Dist-Cuttack, PIN-754008 through registered post/speed post or person in hand.

The tender paper can be downloaded from the District website i.e. <http://cuttack.nic.in> from dt.16.04.21 to dt.26.04.21 upto 5.30p.m. The last date of submission of tender is dt.26.04.21 upto 5.30 p.m. which will be opened on dt.28.04.21 at 11a.m. The cost of the tender paper Rs.5,000/- (Rupees five thousand) only inclusive of GST and EMD as prescribed may be submitted along with the tender. There will be no sale of the tender paper.

The tender submitted by the bidder shall be valid for a period of 60 (sixty) days from the last date of submission of the tender.

2. CHANGE ON THE TENDER

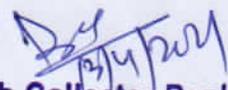
The bidder are requested to visit the website <http://cuttack.nic.in> from time to time for any changes made in the tender which will be updated for Bidders information.

3. DATE, TIME AND PLACE FOR SUBMISSION OF THE BID

The bid should be submitted by hand as per the Tender Scheduled in the Office of the Regulated Market Committee, Banki At/PO.-Banki, Dist-Cuttack, PIN-754008. The bid received after the due date and time shall not be considered.

The Techno commercial bid shall be opened in presence of the bidders or their authorized representatives on dt.28.04.21 at 12.30 p.m. in the Office of the Regulated Market Committee, Banki but their absence shall not be bar to the opening of the tender in the scheduled date, time. The Techno Commercial bids shall be evaluated by a committee and the Price Bid of the qualified bidders only shall be opened in presence of the bidders or their authorized representatives, on a later date which be intimated separately.

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4. COST OF TENDER DOCUMENT, EMD AND SECURITY DEPOSIT

- a) Tender paper cost Rs.5,000/- Rupees (Five thousand)only (inclusive of GST) only to be submitted in shape of DD on any Nationalized bank in favour of Secretary, Regulated Market Committee, Banki payable at Banki.
- b) EMD @ 20,000/- (Rupees Twenty Thousand) only in shape of DD on any Nationalized bank payable in favour of The Secretary, Regulated Market Committee, Banki
- c) DD towards the cost of tender paper and EMD should be submitted separately in an envelope of techno commercial bid i.e. Part-I. The EMD of the unsuccessful bidders shall be refunded after the expiry of the bid validity but not later than 30 days of the award of the contract/work order, whichever is earlier without any further request from the bidder(s). If the successful bidder withdraws or amends, impairs or derogates from the tender in any respect within the period of validity of his tender or awards of contract, the EMD shall be forfeited. On placement of work order to the successful bidder, EMD of the successful bidder shall be retained until execution of the work & completion of warranty period without any interest.

5. GENERAL INFORMATION

I) **NAME OF WORK:** SUPPLY AND INSTALLATION ONE NO. OF ONE 60 MT CAPACITY FULLY ELECTRONIC WEIGHBRIDGE AT GHASIPUT MARKET YARD UNDER BANKI R.M.C.

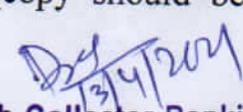
II) **PERIOD OF COMPLETION**

The period of completion ,including supply,testing,commissioning ,trial run including statutory inspection and handing over shall be 45 days from the date of issue of work order.

6. ELIGIBILITY CRITERIA

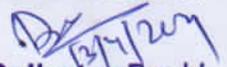
- Experience of Bidder in similar contracts with Govt. / PSU's, Regulated Market Committees / Primary Agricultural Societies
- Experience of minimum 5 years in successful installation of the similar projects with aforementioned organisation.
- The minimum average sale Turn over should be more than 50 (Fifty) Lakh in consecutive last three financial year (copy of the Balance Sheet / Profit and Loss statement / Annual Turn Over certified by the Chartered Accountant should be enclosed- for the Financial Year 2018-19, 2019-20 & 2020-21.
- ISO, BIS, ISI certification (if any) (copy of certificate should be enclosed)
- Manufacturing Licence from Legal Metrology authorities(copy should be enclosed)

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- Model approval certificate from Govt. of India(copy should be enclosed)
- Authorized dealer / Distributor of their respective OEMs who wishes to participate in this tender is required to furnish Dealership & Repairing Licence from Legal Metrology authorities, Govt. of Odisha.Copies of Licence should be enclosed.
- Dealers network available in Odisha to provide after –sale-service having repairing licence from Legal Metrology, Odisha(copy of repairing licence should be enclosed).
- The OEMs or their authorized Dealer should have a branch office / Service network should be available in Odisha. (Proof in support of documents should be enclosed)
- Valid GST Registration Certificate / GST and IT Clearance.(Copy should be enclosed)
- Pan card(copy should be enclosed)
- Bidder shall have to produce an affidavit in support of authenticity of the documents / credentials not black listed / no relations as per the prescribed Proforma attached.
- Bidder who are desired to avail the facilities of exemption of EMD / Price preference are required to submit an affidavit along with supporting document in the bid. The facilities will be provided to such participant bidder accordingly only after thorough inspection by the Technical Evaluation Committee. Otherwise they will not be entertained to avail such facilities. Claim at the time of opening of tender or later will not be entertain.
- Local MSMEs only registered in Odisha with the respective DICs, Khadi, Village, Cottage & Handicraft Industries, OSIC, NSIC shall be exempted from submission of EMD, subjected to submission of the valid registration certificate from the concerned authority. MSME / NSIC / DIC Certificate (if any) should be furnished in the bid document. Local MSME will be given preference accordingly vide Office Memorandum No. 27928 Dt. 16.10.2020 of Finance Department, Government of Odisha.
- Bidder / manufacturer who has been blacklisted / debarred / banned by any other State Government / Central Govt. Organisation / PSU (Odisha) and or convicted by any court of law due to (a) Service or quality failure of the equipment(s) supplied (b) Submission of fake or forged documents (c) Submission of incorrect information / Suppression of vital information & facts / misrepresentation of quality certificates (d) Non performance or non supply can't participate in the tender during the period of blacklisting / debarment / Banned. Bidder / manufacturing unit which has been blacklisted

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/ debarred / banned by RMCs, OSAM Board for any reasons can't participate in the tender during the period of blacklisting / debarment / banned.

- Any bidder who has been convicted by a competent court of law for supplying equipments within a period of last 3 years from the date of floating of tender shall not be eligible to participate in the tender.
- **Alternative bids** are not allowed.
- The Bidding firm should submit an undertaking that they have not been blacklisted by any Govt. or Govt. undertakings.

7. TERMS OF PAYMENT

- 90% of the work order value shall be released on satisfactory performance and with due certification by the Technical Evaluation Committee and handing over of the Weighbridge duly stamped to Regulated Market Committee, Banki. The balance 10% shall be released on expiry of warranty period/satisfactory performance of the weighbridge.
- The cost incurred for rectification of the fault + (plus) equivalent amount towards penalty shall be deducted from the balance 10% of the payment kept towards the warrantee obligation which cannot be questioned or disputed by the bidder
- Statutory deductions as per Govt. norm shall be deducted from the bills.
- Payment Terms for AMC of 60 MT fully electronic Weighbridge with ancillary infrastructure on turn-key basis : - The AMC Charges for Weigh bridge shall be released on annual basis after completion of the contracted period.
- Taxes & Duties: Taxes and duties in percentage or specified amount should be clearly mentioned in the price bid format.

8. After Sale Service Condition

After sales service, spare parts management, defect rectification management as would be decided by the authority should be ensured by the Supplier. Maximum uptime, downtime & response time as signed by the Supplier at i.e. rectification of any problem that arise shall be done by the Supplier must also be maintained by the supplier, failing which penalty as per of bid documents will be imposed. It is the responsibility of the Supplier for ensuring satisfactory installation & commissioning of it's supplied items in the R.M.C. failing which final acceptance certificate shall not be issued to the firm.

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9. Guarantee & Warranty Terms

Comprehensive warranty for all the items shall remain valid for 12 calendar months after the same have been delivered, commissioned and accepted at the final destination to be indicated in the agreement/contract/purchase order. Manufacturer's Guarantee/Warranty certificate should also be submitted in the R.M.C. for the weighbridge by the Supplier along with the materials.

10. PENALTY

- If the successful Bidder fails to achieve completion of the works within the time, then the Bidder shall pay to the R.M.C. Banki the sum at the rate of 0.5% of the contract value as liquidated damages for such default and any such penalty for every week or part of the week and maximum up to 5% of the order value. The R.M.C. may without prejudice to any other method of recovery deduct the amount from any payment payable to the executing agency. The payment or deduction of such damages shall not relieve the executing agency from his obligation to complete the works as per scope, or from any of his obligations and liabilities under the Contract. However time extension may be allowed in exceptional adverse climatic conditions or other special circumstances of any kind whatsoever which may occur, other than through a default of the Bidders, be such as fairly to entitle the executive agency to an extension of time for the completion of the works. R.M.C. shall decide the time extension as per merit of the situation and shall notify the executing agency accordingly.
- In the case of dispute or difference arising between the Tender inviting Authority / User RMC and a domestic Successful bidder relating to any matter arising out of or connected with the contract, such dispute or difference shall be referred to the court of law within the territorial jurisdiction of Odisha to be resolved in accordance with law.
- Venue of Arbitration: The venue of arbitration shall be the place from where the contract has been issued, i.e., Cuttack, Odisha.

11. TERMS & CONDITIONS

- i) The bidder shall impart training to our operational staff on free of cost.
- ii) The weighbridge has to be stamped and verified by the State Department of Legal Metrology, prior to being put into use by the successful Bidder. The successful Bidder shall arrange to calibrate, test and present the weighbridge to the Legal Metrology Department for necessary stamping & verification. The Test weight and manpower required for the stamping purpose will be arranged by the executing agency/successful Bidder.

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- iii) Necessary stamping fees for the purpose of stamping of the said weighbridge, the successful Bidders on behalf of R.M.C. Banki shall submit application duly filled-in, together with the prescribed fees to the appropriate authorities. The actual statutory fees paid by the Executing Agency shall be reimbursed by R.M.C. upon production of documentary evidence. The Executing agency shall also make all necessary arrangements for inspection of the works by the statutory authorities, as and when required. Cost of all such inspections and other incidental expenses shall be included in the contract price.
- iv) Foundation drawing to be submitted along with tender. The Bidder should submit the catalogue of the machines/spares/other supplies of the reputed brands.

12. SOS

The compulsory requirement to attend to complaints on SOS basis, within 24 hours of call should be taken into consideration by the bidders.

13. ACCOMODATION

Bidder has to make his own arrangement for boarding, lodging and transportation at site during execution/commissioning and thereafter, during after sales service etc.

14. SCOPE OF WORK:- TECHNICAL SPECIFICATION of fully Electronic weighbridge (Type – Pit less Kind) 60 MT capacity with ancillary infrastructure on Turn Key Basis with AMC

1. **Electronic lorry weighbridge complete with platform, compression type load cells, digital indicator, recording and printing units.**
 - 1.1. **Specification of Weighing System**
 - a. Capacity – 60 MT electronic static Road weigh bridge
 - b. Class – III
 - c. Verification scale interval (e) – 10 Kg.
 - d. Accuracy – $\pm 0.05\%$ of the applied load.
 - e. Memory – At least 10,000 trucks steering capacity
 - f. Display – LED / Fluorescent
 - g. Power supply – 230 volt Ac $\pm 10\%$; 50cps $\pm 5\%$ Single phase
 - h. Provision of RS 232C/Rs 432 COM ports
 - i. Operating temperature range – 0-55°C
 - j. Security arrangement must be available with the Machine – Both hardware and software
 - k. Six load cells digital type is preferable- Double ended shear beam /compression type ; capacity – 30MT (Minimum)
 - l. Machine shall be delivered after certification by L.M.O.
 - m. Working Software should be included

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1.2. Plat-form

The weighing platform of size 10m X3m shall be of chequered or antiskid plates of M.S. 12mm thickness with minimum 5 no of joists of 400 X 140 mm confirming to I.S. specification for 40/50/60 T weigh bridge . Minimum weight of platform (7 MT).

The platform may be raised above the ground level for facilitating easy cleaning/maintenance (Max 1.0 Meter). The approach pavement (ramp) to platform shall be developed with cement concrete of M 25 grade on both side of the plat-form. The gradient of the CC approach may be made limiting to 5% (1 in 20). Construction of concrete approach (CC of M25) to plat-form on both side of plat-form with a width of 5.5 mtr. as per the requirement of length at the site is under the scope of the bidder.

1.3. Specification of Digital Indicator

| | |
|--------------------------------|--|
| Capacity | : Programmable up to 5 digits (Minimum) |
| Increment | : Programmable 1.2 or 5 or their multiple |
| Display resolution | : Maximum 1 in 10000 |
| Operating Temperature | : Maximum +55°C |
| Operating Humidity | : Maximum 93% RH |
| Non Linearity | : 0.016% of full scale or less |
| Repeatability | : 0.016% of applied load |
| Internal Resolution | : Should be adequate to handle the Accuracy level specified for the weighing system. |
| Decimal point selection | : Selectable |
| Communication | : Built in RS 232C. |
| Display type | : LED Display / Fluorescent |

Complete protection against electromagnetic and radio frequency interference.

1.4. U.P.S.

Capacity : 2 KVA / on line of reputed brand

1.5. CVT

3 KVA , Input : 130-270V, 50Hz+5% Output : 220+2%, 50Hz

1.6. Personal Computer

| | |
|-------------------------------------|--|
| <u>Desktop Configuration</u> | : Intel Corei5 Configuration |
| CPU | : Inter core i5-3470, 3.2 GHz, 6 MB Cache or higher. |
| Chipset | : Intel Q77 or better. |
| Bus Architecture | : 4 PCI (PCI / PCI Express) |
| Memory | : 4GB 1600 MHz DDR RAM with 32 GB Expandability |
| HDD | : 500 GB 7200 rpm or higher. |

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- Monitor** : 47 cm or larger (18.5inch or larger) TFT/LED Digital colour monitor TCO-05 certified.
- Keyboard** : 104 keys
- Mouse** : Optical with USB interface.
- Ports** : 6 USB Ports including 2 USB 3.0 Ports (with at least 2 in front), audio ports for micro phone and head phone in front.
- Cabinet** : Mini tower
- DVD Drive** : 8x or better DVD ROM drive
- Networking Facility** : 10/100/1000 n board integrated Network port with remote booting facility remote system installation, remote wake up, TPM enable 1.2 chip using any standard management software.
- Operation Systems(In Built):** Windows 8 professional / preloaded, as specified., with media and documentation and certificate of authenticity.
- OS Certification :** Windows 8 OS certification.
- Power Management** : Screen Blanking, Hard Disk and system idle mode in power on, Set-up password, power supply SMPS Surge protected.
- Preloaded Software** : Latest version of Mc Afee/Quick Heal/Norton Antivirus software.
- Make** : HP/DELL/LENOVO

1.7. Printer

Laser printer – Resolution (in dpi) : Mono 600 X 600, Paper size : A4, Print speed in PPM(A4size) : 25, Port : 1 USB, Memory (In MB) : NA, Network card 10/100 : Yes, Duplexing : Yes.

Make : HP/CANON/SAMSUNG

1.8. Software and interface requirements :

- The bidder needs to furnish relevant software interface for interfacing the weigh bridge with the computer systems for data transfer and other required operation such as calibration, testing etc. The systems must use standard serial / parallel / USB interface for communication. The selected bidder

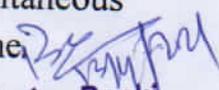
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will have to ensure the integration of the W.B. to application software which is to be used by the user. The software associated with the weigh bridge should be able to provide standard interface so that the output from the weigh bridge can seamlessly be integrated with any software custom designed or otherwise to be deployed for management /regulation/administration of mineral transport and monitoring.

- The WB software must be user friendly and compatible with Windows – 7 or later versions for operation through GUI interface with total response time (data access and entry time) less than 20 seconds for any weightment transaction. Keyboard shortcuts must be available for the data entry fields with option for navigation using key board shortcut such as TAB key for maximum use of keyboard during the data entry operation needs to be provided. Format of user interface needs to be customized as per OSAMB requirements.
- Weigh bridge software needs to have facility for interconnected operation in a network environment. Tare weight and gross weight can be taken in any weighbridges which are connected through network. This can facilitate flexible tare weight and gross weight at same or different weighbridges within the interconnected environment.
- It should be possible to schedule the tare weightment interval of a vehicle. The tare weight may be required to be taken up either daily, weekly or after a fixed period as per specific sites requirement. This needs to be configurable in the systems. It should be possible to generate loading slips (tare weight slips) from previous tare weight record.
- The system should generate loading slips, way bills, in the users prescribed format without much manual intervention. During generation of the printed slips, the data available in the system should be used to avoid redundant data entry operation.
- Weightment and delivery reports on specific or group of delivery orders, buyers, material, transporter, weighbridge etc. for a specific period indicating details of weightment including the timestamps needs to be generated by the system.
- The software should use multiple printer connected to the same system or multiple network printer s available within the network for simultaneous printing. Use of printers needs to be configurable in the software. The

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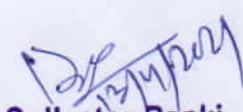

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systems should have capability to use dot matrix, laser or any other printer for generation of all printouts.

- The system should maintain back up data in specified path (network or local system) for use during failure or breakdown. Backup data to removable strong such as CD and USB drives etc. also needs to be provided for manual backup operation. There should be provision for recovery of the software and database from the backup for uninterrupted operation. Storing of weigh records of at last 12 months for use in future and necessary hardware facility for achieving this shall also remain in built in the computer.
- The weigh bridge software and the database used by the system must be tamperproof with built in authentication for security. All user access to the weigh bridge software should be recorded automatically through audit records.
- The bidder must be able to modify /add or remove features in the software in a reasonable time period as per the recommendation of the competent authority.
- Other standard facilities for electronics Weigh Bridge also need to available in the system.
- The calibration of the weighbridge should be carried out using software without any manual intervention and the record of all such calibration needs to be automatically generated and stored in the system for internal audit.
- The system should record all startup, shutdown or other important system events for audit.

2.1. **BUNKHOUSE AND OTHER CIVIL WORKS**

The Bunk House should accommodate all the activities such as weighment, challan, identification/destination slips etc. under a single window concept. The related Electrical Switch Gears, Earthing etc. as required shall be installed I the Bunk House by the bidder. The details specifications are given below : M25 concrete ramp of 5.5 mtr Width and required length should constructed on both side.


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R.M.C. Banki

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PARTICULARS OF THE BUNK HOUSE

SPECIFICATION :-

Room size : 4m x 3m x 3m of MS prefabricated bunk house type

The cabin structure is to be suitably designed with bottom frame top frame and wall frame made out of colour coated rolled steel sections.

Suitable stiffeners and fasteners are to be provide. Wall panel and roof panel are to be made with 50mm thick PUF panel. The PUF insulation should be sandwiched between 0.5 mm thick pre-coated steel sheets. The PU foam should be CFC free, self extinguishing and fire retardant type having density 40.0 (\pm 2.0) kg / Cu.m.

The door frame to be made with colour coated pressed steel section using 1.25 mm thick CR sheet.

Door – 1 no.

Single leaf PUF insulated panel stiffened by M.S. Frame along perimeter. The thickness of the shutter shall be made of 35/40 mm thick.

Windows – 3 nos.

Colour coated aluminum anodized section / steel sections shall be used in frame and shutter. The shutter shall be fully glazed sliding type with 6 mm thick glass.

OR

Sliding type colour coated glazed shutter frame to be provided in the window.

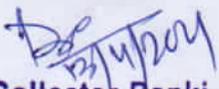
In both cases colour coated M.S. grill to be provided in the window.

Electric wiring – Internal electrical wiring shall be made with 20mm dia / 32mm dia rigid PVC pipe with separate power and light circuit with modular switch /socket.

For light/fan point - 1.5 sq mm. copper wire of Finolex/L & T make.

Earthing - Electrode earthing with copper plate at bottom (600 x 600 x 6mm) - 6 nos (One no for building, one on for electrical wiring and two nos for load cell)

Signature of the tenderer with seal


Sub-Collector Banki
-cum-Chairman
R.M.C. Banki

Electrification with accessories

The following electrical accessories shall have to be in each Bunk House.

| | |
|--|-----------------------------------|
| Wire | : Finolex/Havells/L&T make |
| Modular Switches/Plugs | : Anchor/Havells/Finolex |
| Holder | : 4 nos (Anchor/Cona) make |
| 5A, Pin plug socket with switch | : 6 nos |
| 40 watt, HPSV fitting with lamp for outside illumination | : 2 nos |
| Ceiling fan | : 1 no (Phillips/Crompton/Bajaj). |
| CFL | : 20 watt. Serial type. |

Earth Pit for earthing

- Earth pit for load cell
- Earth pit for scale room
- All pit to be inter connected to form a grid.
- Modern readymade earthing electrode with back filled compound to be used for earthing.
- Technology :- Pipe in Pipe Technology. Two mild steel pipes one side the other, Zinc Coated / Copper Coated / Alloy Coated / Hot dip galvanized, filled with high conductive and corrosive resistance crystalline mixture and back filled compound around electrode.(Make ISI approve reputed make)
- Suitable Lightning Arrestors are to be installed for preventing the damage to the weigh bridge due to lightning.

Electrical Connection

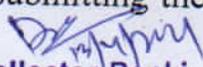
The bidder shall make necessary arrangement for undertaking all electrical wiring for power supply arrangements. A detailed schematic diagram needs to be furnished for approval from RMC / OSAM Board within one week from the date of receipt of the Purchase Order. The required Energy Meter for connection of the Bunk House shall be installed by RMC.

AMC of all Weighing Machines should be preferably given to the supplier of the machine to protect the machine longevity and well functioning.

15.SITE CONDITION

The proposed place on installation of Weighbridge shall be inside the Ghasiput market yard under Banki R.M.C., no additions/alterations or dismantling work are to be executed since a free space and approach has been identified for installation of weighbridge inside the market yard. However, the prospective Bidders are advised to visit the site for a first hand assessment of the site conditions before submitting the tender.

Signature of the tenderer with seal


Sub-Collector Banki
-cum-Chairman
R.M.C. Banki

SPECIAL CONDITION OF CONTRACT

TERMS & CONDITIONS

1. Scope of supply

Note: Bidder without quoting civil foundation will not be considered.

The Bidder shall include detailed design & specification, schedule of delivery, erection and commissioning of 60 MT commissioning of fully electronic Weighbridge (pit-less type) including different elements of price with 3 years AMC as per technical specifications mentioned in the tender. The tender shall carefully study the tender documents and shall satisfy him-self of the suitability of the equipment, and shall take full responsibility for the efficient operation, guarantee and after sales-service of the performance parameters of the equipment offered.

2. Scope of Assembly and Commissioning

The commissioning of the equipment shall be done by the successful bidder and shall include testing and providing the guaranteed contract performance of the equipment. Operator shall be trained in operation and maintenance of equipment offered. Commissioning of the equipment to the satisfaction of R.M.C. BANKI will be sole responsibility of the successful bidder. The bidder shall provide competent commissioning engineers to ensure the same.

3. Completion Period

The work should be completed in all respect within 45 days from the date of issue of work order in favour of successful bidder.

4. Transportation

The Weighbridge along with its accessories, other supplies and spares as per the requirement should be delivered for Ghasiput Market Yard at their own cost & risk.

5. Price

Price should be quoted in figures and words. Any discrepancy arising between words and figures, words will prevail. The quoted price should be inclusive of all taxes and duties. The authority has right to pre-verify the equipment before installation, in co-ordination to the facts the successful bidder / Second Party shall made a suitable arrangement in this respect. The evaluation shall be carried out basing on the quality / performance of the equipments irrespective of price bid / rate quoted by the party.

6. Performance Guarantee

The successful bidder shall guarantee against defect arising out of workmanship, design, materials and performance to ensure satisfactory performance requirements as indicated in the tender documents. A certificate to this effect shall be furnished by the successful bidder. Warranty period shall be 1(one) year from the date of commissioning and stamping/ handover. In the event of any inadequacy/defect/error/fault resulting in a failure in the performance of the

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-cum-Chairman

Signature of the tenderer with Seal

equipment, the successful bidder shall ,rectify the same including supply of spares, free of cost. The successful bidder shall commit in writing ,availability of spares and consumables for normal operation of equipment for 05 years, after successful commissioning /handover of the equipment.

7. Legal Capacity

The tender documents shall be signed and sealed in each pages by the bidder or authorized representatives of the bidder having power of attorney to do so, as a token of acceptance of the terms and conditions of the tender. Tenders received unsigned/unsealed/without EMD/Without cost tender paper and any other documents specified in the general instruction to bidder are liable be rejected. Any dispute arises out of the contract the matter shall be referred the Sub-Collector, Banki-cum-Chairman, R.M.C. Banki for his decision within a period of 30 days and the decision of the Chairman shall be final and binding to the parties.

The authority reserves the right to accept or reject any or all the tender or cancel the entire tender without assigning any reason thereof.

Dy
13/1/2011
**Sub-Collector, Banki
-cum-Chairman,
R.M.C. Banki**

Signature of the tenderer with Seal

MANUFACTURERS / REGISTERED DEALERS AUTHORISATION FORM

No. _____

Dated _____

To,

Dear Sir,

TCN No. _____.

We _____ Who are established and reputable manufacturers of _____ having factories at _____ (address of factory) and do hereby authorise M/s. _____ (Name and address of Dealer) to submit a bid, and sign the contract with you against TCN No. _____ of _____.

We hereby extend our full guarantee and warranty as per clauses of contract along with all other Terms & Conditions of contract for the goods and services offered by the above firm against this TCN.

Yours faithfully,

(Name)

for and on behalf of M/s. _____ (Name of manufacturers)

Note : This letter of authority should be on the letterhead of the manufacturer and should be signed by a person competent and having the power of attorney to bind the manufacturer. It should be included by the Bidder in its Bid.

CAPABILITY STATEMENT

1. Name & address of the bidder Phone
2. Classifications
 - a) Manufacturer
 - b) Dealer
 - c) Others (please specify)
3. Plant
 - a) Location
 - b) Description, Type and Size of building
 - c) Is property on lease or free hold? If on lease indicate date expiry of lease in each case.
4. Type of equipment manufactured and supplied during last 3 years.

- | Name of equipment | Capacity/ Size | Nos. Manufactured | No. of orders on Hand |
|---|----------------|-------------------|-----------------------|
| 5. Type of equipment supplied during last 3 years other than those covered under 3 above. | | | |

| Name of equipment | Capacity/ Size and model | Name of Manufactures and country of origin | Total Nos. supplied in India | No. of orders on Hand |
|-------------------|--------------------------|--|------------------------------|-----------------------|
|-------------------|--------------------------|--|------------------------------|-----------------------|

6. Turnover for similar equipments sold in last three years.

7. Details of Testing facilities available

(a) List testing equipment available

(b) Give details of tests which can be carried out on _____ items offered.

(c) Details of the testing organisation available.

8. **Personnel I Organisation:**

Give organisation chart for following indicating clearly the No. of employees at various levels.

1. Quality assurance

2. Production

3. Marketing

4. Service

5. Spare parts

6. Administrative

1. Nearest service centres to each of the _____ destination installations :

Location _____ Phone No. _____ . Year of Establishment

2. Details of organisation at service centre

(a) No. of skilled employees _____ .

(b) No. of unskilled employees _____ .

(c) No. of Engineering employees _____ .

(d) No. of administrative employees _____ .

(e) List of special repair/workshop facilities available _____ .

(f) The storage space available for spare parts _____ Sqm.

(g) Value of minimum stock of spares available at all the service centres in respective currency _____ .

(h) Value of the modes / type by number of equipment serviced by the centre in last 2 (two) years.

3. Names of two buyers to whom similar equipment are supplied in the past and to whom reference may be made by the OSAM Board regarding the bidder's technical and delivery ability.

1) _____ .

2) _____ .

4. Technical Detail

1) _____ .

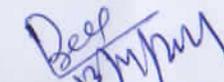
2) _____ .

PRICE BID

| Sl No. | Item Description | Quantity | Basic Price | Rate of GST | Amount of GST | Any other taxes | Total price including all taxes etc. |
|-------------------|---|------------------------------|-------------|-------------|---------------|-----------------|--------------------------------------|
| 1 | Supply, installation and commissioning of one 60MT fully electronic weighbridge with all accessories as per specified in the DTCN | 01 | | | | | Rs. _____ |
| 2 | Bunk house & other Civil works as per DTCN | As per specified in the DTCN | | | | | Rs. _____ |
| 3 | Electrification with accessories as per DTCN | As per specified in the DTCN | | | | | Rs. _____ |
| T:- | | | | | | | Rs. _____ |
| 4 | Annual maintenance Contract (AMC) | 1 st Year | | | | | Rs. _____ |
| | | 2 nd Year | | | | | Rs. _____ |
| | | 3 rd Year | | | | | Rs. _____ |
| G. Total:- | | | | | | | Rs. _____ |
| Rupees.....only | | | | | | | |

N.B.:- The price should be quoted in figures and words. Any discrepancies arising between words and figures, word will be prevail.

Signature of the Tenderer with Seal


**Sub-Collector Banki
-cum-Chairman
R.M.C. Banki**