



**THE HARYANA STATE COOPERATIVE SUPPLY
AND MARKETING FEDERATION LIMITED**

CORPORATE OFFICE, SECTOR 5, PANCHKULA HARYANA (INDIA)
TEL: 2590520-24, FAX: 2590711 E-mail: hafed@hry.nic.in
Web-site: www.hafed.gov.in



No. Hafed/EE(HQ)/Drg./1073

Dated: 04.08.2017

Notice Inviting E-Tender -

(E-Tendering Website: <https://haryanaeprocurement.gov.in>)

Online bids are hereby invited for the following work:

NAME OF WORK : Supply, Installation Testing & Commissioning of Electronic Weigh Bridges of 60 MT capacity, pit less/ shallow type platform size 14.0 X 3.0 mtr. Including civil & electrical work on turnkey basis of Food & Supply Department at Kurukshetra, Rohtak, Sirsa, Kalanwali (Sirsa), Dabwali (Sirsa), Ellenabad (Sirsa), Samalkha (Panipat), Kharkhoda (Sonapat) and Bhor Saidan (Kurukshetra)

Estimated Cost (Rs.in Lakh)	Time Limit	Earnest Money (Rs. in Lakh)	Tender Document Fee	Start Date & Time of Bid Preparation & Submission	Expiry Date & Time of Bid Preparation & Submission
169.07	4 Months	3.38	Rs. 15,000 + Rs.1000 (e-services charges)	09-08-2017 17:01 Hrs	28-08-2017 16:00 Hrs

The tender document containing details of required work, quantity, specifications etc. and other terms & conditions available on portal <https://haryanaeprocurement.gov.in> or at Hafed Website www.hafed.gov.in. The interested parties may download the tender document and must remit the funds on or before 28-08-2017 at 16:00 Hrs. The date of bid submission is from 09-08-2017 at 17.01 Hrs to 28-08-2017 at 16:00 Hrs through e-Tender portal as mentioned above. All bidders are required to get register on e-tendering portal & obtain Digital Signature from M/s Nextenders (India) Pvt. Ltd, Panchkula. The technical bid will be opened on 29-08-2017 and Financial bid on 30-08-2017 at Hafed Corporate Office, Sector-5, Panchkula (Haryana).

Hafed reserve the right to reject any/all tenders without assigning any reason whatsoever.

*** Tenders can be purchased/downloaded/opened as per the schedule given above.**

Sealed item rate tenders on prescribed forms are invited from the approved contractors/societies borne on the approved list of appropriate class of contractors/societies for specific nature of work, in PWD(B&R) Haryana, MES, Railways, CPWD, HUDA, HSAMB, Haryana Warehousing Corporation, HPHC or any other State/Centre Govt. Deptt/Board/Corporation for the above mentioned works, in sealed envelope as per the schedule given above from the office of the undersigned and the same will be opened as per the schedule given above respectively in the office of undersigned in the presence of intending contractors or their authorized representatives, who may choose to attend for the purpose.

Tender documents can be obtained on making prescribed payment of:-

Rs. 500/- for the works costing upto Rs.5.00 lacs
 Rs.1000/-for the works costing above Rs.5.00 lacs upto Rs.25.00 lacs.
 Rs.5000/- for the works costing above Rs.25.00 lacs upto Rs.1.00 Crore
 Rs. 15000/- for the works above Rs.1.00 Crore upto Rs.5.00 Crores.
 Rs. 20000/- for the works above Rs.5.00 Crore upto Rs.50.00 Crores.
 Rs. 50000/- for the works more than Rs.50.00 Crores

(Non Refundable) For purchasing the tender documents online, contractors are required to pay the tender documents fees online using the electronic payments gateway service. The interested parties/bidders shall have to pay mandatorily e-Service fee (under document fee – Non refundable) of Rs.1000/- (Rupee One Thousand Only) online by using the service of secure electronic gateway. For online payments, please refer to the Home page of the e-tendering Portal <https://haryanaeprocurement.gov.in>

NOTE:

1. Parties will supply the weighbridge as per technical specifications provided in the DNIT
2. The rate quoted shall be F.O.R. destination with erection and commissioning charges along with civil work required as per requirements.
3. The tenderer must have successfully completed at least **9 No. ELWB** in Govt./Semi Govt. during the last two years duly supported by performance certificate.
4. The tenderer should have minimum turnover of **Rs.250.00 Lakh** every year for the last three financial years, the proof of which may be produced at the time of issue of tender form.
5. The drawing and design of the foundation required for installation of weigh bridge along with drawing of weigh bridge may also be incorporated with the tender documents.

6. This is a complete job for supply, installation, testing and commissioning of the electronic weighing system and any item not mentioned in the scope of work but necessary for the proper functioning of the system, shall be provided by the contractual agency free of cost.
7. The award of comprehensive Annual Maintenance Contract (AMC) for five years after the expiry of Defect Liability Period of two years shall be optional and purely at the discretion of Food and Supply Department, Haryana.

In case comprehensive Annual Maintenance Contract is awarded after the expiry of Defect Liability Period of Two years, the agency shall submit Bank Guarantee @ 10% of the contractual cost as a security for period of 5 years, to be released after the satisfactory completion of comprehensive AMC.

ELIGIBILITY TERMS AND CONDITIONS:-

1. Earnest Money Deposits in any other form will not be accepted. Tenders not accompanied by a demand draft towards the Earnest Money will be summarily rejected. The Earnest Money shall be liable to forfeiture, if the tenderer fails to keep the tender open for acceptance for the stipulated period of 90 days (which can be further extended by 45 days at the sole discretion of HAFED) or after submitting his tender resiles from/or modifies his offer and/or the terms and conditions thereof in any manner, it being understood by him (tenderer) that the tender document have been made available to him and he is being permitted to tender in consideration of his agreement to this stipulation. The earnest money will also be liable to be forfeited in the event of the tender's failure, after the acceptance of his offer, to furnish the requisite security deposit by due date without prejudice to any other rights and remedies available to HAFED under the contract and in law. The earnest money will be refunded or released, as the case may be to the unsuccessful tenderers within 30 days of the award of the contract. In the case of the successful tenderers, the earnest money will be converted into initial security deposit on the issue of the letter of acceptance of the tender. HAFED will at the time of making any payment to the contractor for the work done or supplies made under the contract, deduct such sum as along with the initial deposit/EMD amount to 10% of the contract value. No interest will be paid on the Earnest Money or the Security Deposit as the case may be.
2. The Manufacturers must specify their Income Tax Permanent Account Number (PAN) and postal pin code on the tender form.
3. The jurisdiction of the court will be at Panchkula.
4. The validity of the tender is 90 days extendable by 45 days purely at the discretion of Hafed. The contractors who modify their rates, terms and conditions or withdraw within the validity period of tenders, their tenders are liable to be rejected and earnest money will be forfeited.”
5. Offers, which are not made on turnkey basis, shall be treated as incomplete/invalid.
6. The tenderer is to submit following documents along with the Technical Bid:
 - (a) Valid GST Registration Certificate from concerned Authorities of the State / Centre as applicable.

- (b) License for manufacturing of electronic lorry weighbridge issued by the State authorities, Model Approval Certificate from Director of Metrology, Govt. of India.
- (c) Certificate from an Officer not below the rank of Executive Engineer or Project Manager or equivalent in respect of successful completion of 9 (Nine) numbers Electronic Lorry Weighbridges in Govt./Semi Govt. Organizations during the last 3 years ending 31.03.2017.
- (d) Audited balance sheet duly certified by the Chartered Accountant as documentary proof for having average Annual Turnover for a minimum of **Rs. 250.00 (Two Hundred and Fifty Lakh)** during last three consecutive financial years.
- (e) Licence from Weight & Measurement Department of Haryana State for repairing and servicing of LWBs in their own name or in the name of their authorized servicing agency with whom they have entered into an agreement for such repairs/servicing enclosing a copy of such agreement.
- (f) Undertaking that the tenderer does not have any adverse report for unsatisfactory completion/performance and poor after sales & service from any Govt. / Semi-Govt. Organizations.
- (g) Earnest money as specified.
- (h) All statutory deduction or any tax levied by Government from time to time shall be applicable and deducted from your bills of payment.

ELIGIBILITY, TERMS AND CONDITIONS:-

1. DNIT can be seen on any working day during office hours in the office of the undersigned and can be downloaded from our website: <https://haryanaeprocurement.gov.in> or www.hafed.gov.in
2. Conditional tenders will not be entertained and are liable to be rejected.
3. In case the day of opening of tenders happens to be a holiday, the date and time of opening of tender will be conveyed later.
4. The amount of earnest money shall be same in case of cooperative labour & construction societies as well as other contractors.
5. The validity of the tender is 90 days extendable by 45 days purely at the discretion of Hafed. The contractors who modify their rates, terms and conditions or withdraw within the validity period of tenders, their tenders are liable to be rejected and earnest money will be forfeited.”
6. Hafed reserves the right to accept or reject any or all offers without assigning any reason.

**MANAGING DIRECTOR,
HAFED, PANCHKULA**



**THE HARYANA STATE COOPERATIVE SUPPLY
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E-TENDER

Contract for works, General rules & directions for the guidance of the Contractors

1	Copy of Enlistment	
2	Copy of Goods and Service Tax (GST) Registration No.	
3	Earnest money	
4	Tender Document Fees	
5	Attested list of works executed by the agency of similar nature of works.	
6	PAN	
7	Attested copy of the Resolution (only for society)	
8	E-service charges	

Dated

Signature & Rubber Stamp of the contractor

Detailed Notice Inviting Tender

E-Tender is invited for Construction of **Supply, Installation Testing & Commissioning of Electronic Weigh Bridges of 60 MT capacity, pit less/shallow type platform size 14.0 X 3.0 mtr. Including civil & electrical work on turnkey basis of Food & Supply Department at Kurukshetra, Rohtak, Sirsa, Kalanwali (Sirsa), Dabwali (Sirsa), Ellenabad (Sirsa), Samalkha (Panipat), Kharkhoda (Sonapat) and Bhor Saidan (Kurukshetra)** i.e. request for Pre-Qualification/Technical Bid (online bid under PQQ/Technical Envelope) and request for Financial Bid (comprising of price bid Proposal under online available Commercial Envelope):-

S. N.	Particular of tender	EMD to be deposited	Tender Document Fee and E-services fees	Start Date & Time of Bid Preparation & Submission	Expiry Date & Time of Bid Preparation & Submission
1.	Supply, Installation Testing & Commissioning of Electronic Weigh Bridges of 60 MT capacity, pit less/shallow type platform size 14.0 X 3.0 mtr. Including civil & electrical work on turnkey basis of Food & Supply Department at Kurukshetra, Rohtak, Sirsa, Kalanwali (Sirsa), Dabwali (Sirsa), Ellenabad (Sirsa), Samalkha (Panipat), Kharkhoda (Sonapat) and Bhor Saidan (Kurukshetra)	Rs. 3.38 Lakh	15000+1000 = 16000/-	09-08-2017 17:01 Hrs.	28-08-2017 16:00 Hrs.

Under this process, the Pre-qualification/Technical Bid Application as well as online Price Bid shall be invited at single stage under two cover i.e. PQQ/Technical Bid & Commercial Envelope. Eligibility of the Bidders will be first examined based on the details submitted online under first cover (PQQ or Technical) with the request to eligibility and qualification criteria prescribed in the Tender document. The Price Bid under the second cover shall be opened for only those bidders whose PQQ/Technical Applications are responsive to eligibility and qualifications requirements as per Tender document.

1. **The payment for Tender Document Fee and e-Service Fee shall be made by the parties online directly through Debit Cards & Internet Banking Accounts and the payment for EMD can be made online directly through RTGS/NEFT or OTC Please refer to 'Online Payment Guideline' available at the Single e-Procurement portal of GOH (Govt. of Haryana) and also mentioned under the Tender Document.**
2. Intended parties will be mandatorily required to online sign-up (create user account) on the website <https://haryanaeprocurement.gov.in> to be eligible to participate in the e-Tender. **He/ She will be required to make online payment of Rs. 3,38,000/- towards EMD fee in due course of time i.e. from 09-08-2017 to 28-08-2017. The intended parties fails to pay EMD fee under the stipulated time frame shall not be allowed to submit his/her bids for the respective event/Tenders.**
3. The interested parties/bidders must remit the funds at least T+1 working day (Transaction + One Day) in advance i.e. **before 28-08-2017 upto 16:00 Hrs. and make payment via RTGS/NEFT or OTC to the beneficiary account number specified under the online generated challan. The intended party thereafter will be able to successfully verify their payment online, and submit their bids on or before the expiry date & time of the respective events/Tenders at** <https://haryanaeprocurement.gov.in>.

The interested parties/bidders shall have to pay mandatorily e-Service fee (under document fee – Non refundable) of Rs.1000/- (Rupee One Thousand Only) online by using the service of secure electronic gateway. The secure electronic payments gateway is an online interface between bidders & online payment authorization networks.

The Payment for document fee (Rs.1000/-) and e-Service fee (Rs.1000/-) can be made by eligible parties online directly through Debit Cards & Internet Banking.

The interested parties/bidders must remit the funds at least T+1 working day (Transaction + One Day) in advance before the expiry date & time of the respective events. And make payment via RTGS/NEFT to the beneficiary account number specified under the online generated challan.

The Parties/Bidders can submit their tender documents (Online) as per the dates mentioned in the key dates:-

Key Dates

Sr. No.	HAFED Stage	Party Stage	Start Date and Time	Expiry Date and Time
1	Release of Tender	-	09-08-2017 10:00 Hrs	09-08-2017 17:00 Hrs
2		(i) Downloading of Tender Document / Online Bid Preparation. (ii) Online directly transfer of funds through RTGS/NEFT or OTC (Tender document fee Rs.15000/-, e-Service fee Rs.1,000/- and Earnest Money of Rs. 3,38,000/-) / Hash Submission and Submission of online Bid	09-08-2017 17:01 Hrs	28-08-2017 16:00 Hrs
4	Opening of Technical Bid Envelope	-	29-08-2017 10:30 Hrs	29-08-2017 17:00 Hrs
5	Opening of Financial Bid	-	30-08-2017 10:30 Hrs	30-08-2017 12:30 Hrs

Important Note:

- 1) The parties/bidders have to complete 'Application/Bid Preparation & Submission' stage on scheduled time as mentioned above. If any party/bidder failed to complete his/her aforesaid stage in the stipulated online time schedule for this stage, his/her Application/bid status will be considered as 'Applications/bids not submitted'.
- 2) Party/Bidder must confirm & check his/her Application/bid status after completion of his/her all activities for e-bidding.
- 3) Party/Bidder can rework on his/her bids even after completion of 'Application/Bid Preparation & submission stage' (Application/Bidder Stage), subject to the condition that the rework must take place during the stipulated time frame of the Applicant/Bidder Stage.

INSTRUCTIONS TO PARTY/BIDDER ON ELECTRONIC TENDERING SYSTEM

These conditions will over-rule the conditions stated in the tender documents, wherever relevant and applicable.

1. Registration of bidders on e-Procurement Portal:-

All the parties/bidders intending to participate in the tenders process online are required to get registered on the centralized e - Procurement Portal i.e. <https://haryanaeprocurement.gov.in>. Please visit the website for more details.

2. Obtaining a Digital Certificate:

- 2.1** The Bids submitted online should be encrypted and signed electronically with a Digital Certificate to establish the identity of the party/bidder bidding online. These Digital Certificates are issued by an Approved Certifying Authority, by the Controller of Certifying Authorities, Government of India.
- 2.2** A Digital Certificate is issued upon receipt of mandatory identity (i.e. Applicant's PAN Card) and Address proofs and verification form duly attested by the Bank Manager / Post Master / Gazetted Officer. Only upon the receipt of the required documents, a digital certificate can be issued. For more details please visit the website – <https://haryanaeprocurement.gov.in>.
- 2.3** The parties/bidders may obtain Class-II or III digital signature certificate from any Certifying Authority or Sub-certifying Authority authorized by the Controller of Certifying Authorities or may obtain information and application format and documents required for the issue of digital certificate from.
- 2.4** The party/bidder must ensure that he/she comply by the online available important guidelines at the portal <https://haryanaeprocurement.gov.in> for Digital Signature Certificate (DSC) including the e-Token carrying DSCs.

**M/s Nextenders (India) Pvt. Ltd.
O/o. DS&D Haryana,
SCO-09, IInd Floor,
Sector-16,
Panchkula-134108**

E-mail: Chandigarh@nextenders.com

Help Desk: 0172-2582008-09, 2618292 &

1800-180-2097 (Toll Free Number)

- 2.5** Bid for a particular tender must be submitted online using the digital certificate (Encryption & Signing), which is used to encrypt and sign the data during the stage of bid preparation. In case, during the process of a particular tender, the user loses his digital certificate (due to virus attack, hardware

problem, operating system or any other problem) he will not be able to submit the bid online. Hence, the users are advised **to keep a backup of the certificate** and also keep the copies at safe place under proper security (for its use in case of emergencies).

- 2.6** In case of online tendering, if the digital certificate issued to the authorized user of a firm is used for signing and submitting a bid, it will be considered equivalent to a no-objection certificate/power of attorney /lawful authorization to that User. The firm has to authorize a specific individual through an authorization certificate signed by all partners to use the digital certificate as per Indian Information Technology Act 2000. Unless the certificates are revoked, it will be assumed to represent adequate authority of the user to bid on behalf of the firm in the department tenders as per Information Technology Act 2000. The digital signature of this authorized user will be binding on the firm.
- 2.7** In case of any change in the authorization, it shall be the responsibility of management / partners of the firm to inform the certifying authority about the change and to obtain the digital signatures of the new person / user on behalf of the firm / company. The procedure for application of a digital certificate however will remain the same for the new user.
- 2.8** The same procedure holds true for the authorized users in a private/Public limited company. In this case, the authorization certificate will have to be signed by the directors of the company.

3. Opening of an Electronic Payment Account:

For purchasing the tender documents online, parties/bidders are required to pay the tender documents fees online using the electronic payments gateway service shall be integrated with the system very soon till then it will be submitted manually. For online payments guidelines, please refer to the Home page of the e-tendering Portal <https://haryanaeprocurement.gov.in>.

4. Pre-requisites for online bidding:

In order to operate on the electronic tender management system, a user's machine is required to be set up. A help file on system setup/Pre-requisite can be obtained from Nextenders (India) Pvt. Ltd. or downloaded from the home page of the website - <http://haryanaeprocurement.gov.in>.. The link for downloading required java applet & DC setup are also available on the Home page of the e-tendering Portal.

5. Online Viewing of Detailed Notice Inviting Tenders:

The bidders can view the detailed N.I.T and the time schedule (Key Dates) for all the tenders floated through the single portal eProcurement system on the Home Page at <https://haryanaeprocurement.gov.in>.

6. Download of Tender Documents:

The tender documents can be downloaded free of cost from the eProcurement portal <https://haryanaeprocurement.gov.in>

7. Key Dates:

The bidders are strictly advised to follow dates and times as indicated in the online Notice Inviting Tenders. The date and time shall be binding on all parties/bidders. All online activities are time tracked and the system enforces time locks that ensure that no activity or transaction can take place outside the start and end dates and the time of the stage as defined in the online Notice Inviting Tenders.

8. Online Payment of Tender Document Fee, e-Service fee & EMD fees & Bid Preparation & Submission (PQQ/Technical & Commercial / Price Bid):

8.1 Online Payment of Tender Document Fee + e-Service fee: The online payment for Tender document fee, e-Service Fee & EMD can be done using the secure electronic payment gateway. The Payment for Tender Document Fee and eService Fee shall be made by parties/bidders/Vendors online directly through Debit Cards & Internet Banking Accounts and the Payment for EMD shall be made online directly through RTGS / NEFT & OTC.

The secure electronic payments gateway is an online interface between contractors and Debit card / online payment authorization networks.

8.2 PREPARATION & SUBMISSION OF online APPLICATIONS/BIDS:

- (i) Detailed Tender documents may be downloaded from e-procurement website (<https://haryanaeprocurement.gov.in>) from 09-08-2017 (17:01 Hrs.) to 28-08-2017 (16:00 Hrs.) and tender mandatorily be submitted online following the instruction appearing on the screen.
- (ii) Scan copy of Document to be submitted/uploading for Prequalification or Technical bid under online PQQ/Technical Envelope. The require documents (refer to DNIT) shall be prepared and scanned in different file formats (in PDF/JPEG/MS WORD format such that file size is not

exceed more than 10 MB) and uploaded during the on-line submission of PQQ or Technical Envelope.

A. Only Electronic Form (Refer Tender document).

FINANCIAL or Price Bid PROPOSAL shall be submitted mandatorily online under Commercial Envelope and original not to be submitted manually)

NOTE:-

(A) Bidders participating in online tenders shall check the validity of his/her Digital Signature Certificate before participating in the online Tenders at the portal <https://haryanaeprocurement.gov.in>.

(B) For help manual please refer to the 'Home Page' of the e-Procurement website at <https://haryanaeprocurement.gov.in>, and click on the available link 'How to...?' to download the file.

In the first instance, the online payment details of tender document fee + e-Service and EMD & PQQ/Technical Envelope shall be opened. Henceforth, financial bid quoted against each of the item by the shortlisted bidder/party/Agency wherever required shall be opened online in the presence of such parties/bidders/Agency who either themselves or through their representatives choose to be present.

The bidder can submit online their bids as per the dates mentioned in the schedule/Key Dates above.

Guideline for Online Payments at e-Procurement Portal of Government of Haryana.

Post registration, Party/bidder shall proceed for bidding by using both his digital certificates (one each for encryption and signing) & Password. Bidder/Party shall proceed to select the event/Tenders he is interested in. On the respective Department's page in the e-Procurement portal, the Bidder would have following options to make payment for tender document fee & EMD:

- A. Debit Card
- B. Net Banking
- C. RTGS/NEFT

Operative Procedures for Bidder Payments

A) Debit Card

The procedure for paying through Debit Card will be as follows:

- (i) Bidder selects Debit Card option in e-Procurement portal.
- (ii) The e-Procurement portal displays the amount and the card charges to be paid by bidder. The portal also displays the total amount to be paid by the bidder.
- (iii) Bidder clicks on "Continue" button
- (iv) The e-Procurement portal takes the bidder to Debit Card payment gateway screen.
- (v) Bidder enters card credentials and confirms payment
- (vi) The gateway verifies the credentials and confirms with "successful" or "failure" message, which is confirmed back to e-Procurement portal.
- (vii) The page is automatically routed back to e-Procurement portal
- (viii) The status of the payment is displayed as "successful" in e-Procurement portal. The e-Procurement portal also generates a receipt for all successful transactions. The bidder can take a print out of the same,
- (ix) The e-Procurement portal allows Bidder to process another payment attempt in case payments are not successful for previous attempt.

B) Net Banking

The procedure for paying through Net Banking will be as follows:

- (i) Bidder selects Net Banking option in e-Procurement portal.
- (ii) The e-Procurement portal displays the amount to be paid by bidder.
- (iii) Bidder clicks on "Continue" button
- (iv) The e-Procurement portal takes the bidder to Net Banking payment gateway screen displaying list of Banks
- (v) Bidder chooses his / her Bank
- (vi) The Net Banking gateway redirects Bidder to the Net Banking page of the selected Bank
- (vii) Bidder enters his account credentials and confirms payment

- (viii) The Bank verifies the credentials and confirms with "successful" or "failure" message to the Net Banking gateway which is confirmed back to e-Procurement portal.
- (ix) The page is automatically routed back to e-Procurement portal
- (x) The status of the payment is displayed as "successful" in e-Procurement portal.

The e-Procurement portal also generates a receipt for all successful transactions. The bidder can take a print out of the same.

- (xi) The e-Procurement portal allows Bidder to process another payment attempt in case payments are not successful for previous attempt.

C) RTGS/ NEFT/OTC

The bidder shall have the option to make the EMD payment via RTGS/ NEFT/OTC. Using this module, bidder would be able to pay from their existing Bank account through RTGS/NEFT. This would offer a wide reach for more than 90,000 bank branches and would enable the bidder to make the payment from almost any bank branch across India.

- i. Bidder shall log into the client e-procurement portal using user id and password as per existing process and selects the RTGS/NEFT payment option.
- ii. Upon doing so, the e-procurement portal shall generate a pre-filled challan. The challan will have all the details that is required by the bidder to make RTGS-NEFT payment.
- iii. Each challan shall therefore include the following details that will be pre-populated:
 - Beneficiary account no: (unique alphanumeric code for e-tendering)
 - Beneficiary IFSC Code:
 - Amount:
 - Beneficiary bank branch:
 - Beneficiary name:
- iv. The Bidder shall be required to take a print of this challan and make the RTGS/NEFT on the basis of the details printed on the challan.
- v. The bidder would remit the funds at least T + 1 day (Transaction + One day) in advance to the last day and make the payment via RTGS / NEFT to the beneficiary account number as mentioned in the challan.

- vi. Post making the payment, the bidder would login to the e-Tendering portal and go to the payment page. On clicking the RTGS / NEFT mode of payment, there would be a link for real time validation. On clicking the same, system would do auto validation of the payment made.

List of Net banking banks

- | | |
|------------------------------------|-------------------------------|
| 1. Allahabad Bank | 2. Axis Bank |
| 3. Bank of Bahrain and Kuwait | 4. Bank of Baroda |
| 5. Bank of India | 6. Bank of Maharashtra |
| 7. Canara Bank | 8. City Union Bank |
| 9. Central Bank of India | 10. Catholic Syrian Bank |
| 11. Corporation Bank | 12. Deutsche Bank |
| 13. Development Credit Bank | 14. Dhanlaxmi Bank |
| 15. Federal Bank | 16. HDFC Bank |
| 17. ICICI Bank | 18. IDBI Bank |
| 19. Indian Bank | 20. Indian Overseas Bank |
| 21. Indusind Bank | 22. ING Vysya Bank |
| 23. J and K Bank | 24. Karnataka Bank |
| 25. Kotak Mahindra Bank | 26. Karur Vysys Bank |
| 27. Punjab National Bank | 28. Oriental Bank of Commerce |
| 29. South Indian Bank | 30. Standard Chartered Bank |
| 31. State Bank of Bikaner & Jaipur | 32. State Bank of Hyderabad |
| 33. State Bank of India | 34. State Bank of Mysore |
| 35. State Bank of Travencore | 36. State Bank Of Patiala |
| 37. Tamilnad Mercantile Bank | 38. Union Bank of India |
| 39. United Bank of India | 40. Vijaya Bank |
| 41. Yes Bank | |

For making payment through Demand Draft against the online Challan generated for OTC:

The intended bidders are require to draw demand draft in favour of below furnished details.

Sr No.	Account title
1	GOH E- PROC EMD ESCROW A/C DSND HAFED

CHAPTER -2

INSTRUCTIONS TO TENDERERS

1. The tenderer shall examine carefully all available tender documents consisting of:-
 - Invitation of Tender
 - Instructions to Tenderers
 - Tender Form
 - Form of Agreement
 - General Conditions
 - Special conditions for Supply, Installation and commissioning
 - Technical Specifications
 - Scope of work
 - Schedule and
 - Addenda, if any.
2. The tenderer is advised to inspect the sites on his own responsibility and to secure all necessary information which may be required for completing his tender. Ignorance of site or local conditions shall not be an excuse for non-completion of work in time or non-performance or delayed performance of the contract. All costs, charges & expenses that may be incurred by the tenderer in connection with the preparation of his tender shall be borne by him and HAFED will not accept any liability whatsoever in this regard. Any failure of the contractor to acquaint himself with all the available information will not relieve him from responsibility for estimating the cost properly.
3. The tender shall be accompanied by necessary plans, illustrations, catalogues or brochures, data, specifications and complete description of equipment offered to enable comprehensive assessment of its merits and performance.
4. The tenderer shall also include the following in his tender :
 - (a) Complete Schedules.

- (b) Outline dimensional and cross sectional drawing showing necessary dimensions & clearances required.
5. The contract documents shall be drawn up in English language.
 6. A complete break-up of prices quoted (Part-II) should be furnished in the price bid schedule-II attached.
 7. The tenderer should quote the rates with GST as applicable.
 8. Any corrections made in the tender by the tenderer shall be supported by his signatures there-against.
 9. It must be clearly understood that the prices quoted in the tender being on turnkey basis are to include for everything required to be done as detailed in the instructions to Tenderers, General and Special Conditions of contract, Technical specifications and drawings referred to therein and all such works as are necessary for the proper completion of the contract, although specific mention thereof may have been omitted in the Technical specifications or Drawings etc.
 10. Tenderers shall make their own arrangement for obtaining the required quantity of steel of various categories, cement and other materials required for the works.
 11. HAFED does not bind itself to accept the lowest or any other tender or to assign any reason thereof and also reserves the right of accepting the whole or part of the work or to split up the works and to assign different items or works to different contractors. The tenderer, shall in such an event, be bound to perform the contract at the rates quoted in the tender for different items/sites of work.
 12. Time is the essence of the contract and the time allowed for carrying out the work shall be strictly observed by the tenderer. The total time stipulated for completion of the works shall be governed by clause 4 of the Special Conditions for Supply, Installation and Commissioning
 13. The tenderer shall be responsible for securing necessary import license or customs clearance, permit or permits as may be necessary. HAFED will not make available any foreign exchange or import license for this work.
 14. Should a tenderer find discrepancies or omissions in the tender documents or should additional information or clarification be required, he shall at once notify the Executive Engineer (HQ), Hafed Corporate Office, Sector-5, Panchkula, Haryana in writing, who will then issue an addendum in that regard to all the tenderers if considered necessary. Such information shall be submitted immediately but not later than 10 days before the date fixed for opening of tenders. No oral interpretations shall be made or be considered binding and all

addenda shall be listed in the tender form and become part of the contract documents.

15. The contract and its operation shall be governed by the laws of India for the time being in force. Irrespective of the place of delivery of equipment/materials, the place of execution of works or place of payment under contract, the contract shall be deemed to have been entered into at Panchkula, and the jurisdiction of the Court will be at Panchkula.
16. Telegraphic offers will be treated as defective and invalid and shall be rejected. Only detailed complete offers made on turnkey basis will be considered. No amendments, revisions and/or alterations of the tender will be permitted after the opening of tenders.
17. Every page of the tender shall be signed by the tenderer with seal.
18. In the event of tenders being submitted by a firm, it must be signed separately by each constituent partner thereof or in the event of the absence of any partner it must be signed on his behalf by a person holding a power of attorney from him authorizing to do so.
19. Canvassing in connection with the tender is strictly prohibited and the tender submitted by the contractor who resorts to canvassing in any form shall be liable to rejection and the contractor(s) may even be forbidden from future tendering for the HAFED works through appropriate action.

CHAPTER -3

FORM OF TENDER

NOTE: Tenderers are required to fill in the blank spaces in this Tender form & submit the same.

To,

**The Executive Engineer (HQ),
Hafed Corporate Office,
Sector-5, Panchkula.**

With reference to the Notice Inviting E-tenders and having examined the tender documents and instructions to the tenderers & addenda etc. and having satisfied ourselves in regard to the duties required, we, the undersigned offer to execute and guarantee the complete work relating to the "Supply, Installation (including civil & electrical work) and commissioning of pitless/Shallow type Electronic Lorry Weighbridges of 60MT capacity for HAFED in conformity with the said tender documents at prices indicating in the price schedule enclosed.

1. We are also submitting herewith the prescribed schedules duly completed and signed as 'Price bid', separately
2. We enclose herewith one set of detailed description, specifications and basic data of equipment and machinery along with drawings and supporting calculations as required.
3. If our tender is accepted, we undertake to complete the whole work comprised in the contract to the satisfaction of HAFED within 4 (four) month as per the schedule mutually agreed upon with HAFED calculated from the 10th day of issuance of the written order to commence work.
4. If this tender is accepted, we further undertake to enter into and execute at our cost, when called upon by HAFED to do so, a contract agreement in the prescribed form. Until such time the contract agreement is executed the invitation to tender, instructions to tenderers, general and special conditions of contract, specifications, schedules, drawings and tender documents together with the acceptance thereof with such modifications as have been mutually agreed upon in writing shall govern the rights and obligations of the contractor and HAFED.
5. We agree to abide by this tender for a period of 90 days from the date of opening of the same and for further period of 45 days at the discretion of HAFED under the related Sr.No.4 (Page No.3 of the Notice Inviting E-tenders).
6. We have enclosed as earnest money a sum of Rs..... Vide DD No.dated

7. We agree that if we resile from or modify or withdraw the offer to execute the work at the tendered rates before the expiry of the period as mentioned in Para 5 above, the amount deposited as Earnest Money shall be liable to forfeiture at the option of HAFED.
8. If our tender is accepted, we agree to convert EMD to SD and further agree for recovery of balance SD from running bills till entire 10% value of contract is recovered as SD.
9. We agree to the deduction of the balance security deposit from all progressive bills (including final bill) after adjusting the initial security deposit as per clause 4 of the general conditions of contract.
10. We understand that HAFED is not bound to accept the lowest tender or any tender you may receive and may reject all or any tender without assigning any reason. We further understand that you reserve the right of accepting the whole or part of the tender and in such an event; we shall be bound to perform the contract at the same rates quoted for the different items of work. We understand that HAFED reserves the right to increase or decrease the quantity of weighbridges for which the order is placed on us, on the same terms & conditions.

On this _____ Day of _____ 201_

SIGNATURE

IN THE CAPACITY OF: _____

DULY AUTHORISED TO SIGN TENDERS FOR AND ON BEHALF OF

(IN BLOCK LETTERS)

WITNESSES: _____

OCCUPATION: _____

ADDRESS: _____

CHAPTER 4

GENERAL CONDITIONS OF CONTRACT

1. Definitions and Interpretations:

In this contract (as hereinafter defined), the following words and expressions shall have the meaning hereby assigned to them unless the contract ascribes a different meaning :-

- 1.1 “HAFED” means the Haryana State Cooperative Supply & Marketing Federation Limited, a company incorporated in India and having its registered office at Karnal and includes any of its officers duly authorized in writing by the Managing Director subject to any conditions as may be prescribed in such authorization.
- 1.2 “Managing Director” means the Managing Director of HAFED.
- 1.3 “Executive Engineer (HQ)” means the Executive Engineer (HQ), Panchkula or concerned Executive Engineer of the Construction Division of HAFED nominated by the Managing Director for the purpose of contract or any work covered there under.
- 1.4 “Contractor” means the individual firm or company whether incorporated or not, with whom the contract is entered into and includes the heirs, executors, administrators or successors, permitted assignees or legal representative as the case may be, of such individual firm or company, and further includes the terms successful tenderer.
- 1.5 “Inspecting Officer” means officer(s) of HAFED authorized for the purpose of inspection of the stores, equipments and work under the contract.
- 1.6 “Sub-contractor” means any person, firm or company or corporation having a contract for the execution of a part or parts of the work included in the Contract and a person, firm, company or corporation furnishing the machinery or equipment called for in the contract and worked to a special design according to the specifications and also a person, firm, company or corporation erecting the machinery or equipment under the contract.
- 1.7 “Other Contractor” or “Other” means any person or firm or company or corporation employed by or having a contract directly or indirectly with HAFED otherwise than through the contractor.

- 1.8 “Contract” means the documents forming the tender and acceptance thereof and includes the invitation to tender, instructions to tenderers, subject to such modification, if any, formal agreement executed between HAFED and the Contractor, general conditions of contract, special conditions for supply, installation & commissioning including civil & electrical works together with documents referred to therein, Technical Bid, Price Bid, technical specifications, schedules and drawings.
- 1.9 “Tender” means the offer made by an individual Firm/Firms or Company/Companies for the execution of the works.
- 1.10 “Tenderer” means the Firm/Firms or Company/Companies submitting a tender.
- 1.11 “Acceptance of Tender” means the letter or memorandum from HAFED communicating to the tenderer the acceptance of his tender.
- 1.12 “Contract Price” means the total and all inclusive sum named in the acceptance of tender subject to such additions thereto or reductions there from as may be made under the provisions hereinafter contained.
- 1.13 “Work, Works, or Plant” means and includes the supply, installation and commissioning of plant, equipment and machinery and all connected Civil, Electrical and other items of work on turnkey basis specified or set forth and required in and by the specifications, drawings and other documents which form part of this contract or to be here after specified or required in such further explanatory instructions, drawings, etc. as shall from time to time during the progress of the work, be given by HAFED.
- 1.14 “Equipment(s)” means all kind of machines or apparatus or appliances such as mechanical, electrical, electronics including fabrication of any kind at workshops or at site which the contractor has contracted to procure supply and install at his cost according to the terms of the contract.
- 1.15 “Material” means the goods specified in the schedule which the contractor has agreed to supply under the contract.
- 1.16 “Drawing” means the drawings referred to in the tender documents including any modifications of such drawings and such other drawings as are made from time to time and furnished by the Contractor to HAFED.
- 1.17 “Site” means the actual place or places at which the equipment/machinery is to be delivered or where the installation/construction work is to be done by the contractor together with so much of the area surrounding the said place or places as the Contractor shall, with the consent of HAFED, actually use in connection with the works otherwise than merely for the purpose of access to the said place or places.

- 1.18 “Approved” means approved in writing including subsequent written confirmation of previous verbal approval and “approval” means approval in writing including as aforesaid.
- 1.19 “Months” means calendar month.
- 1.20 “Unit” means metric unit.
- 1.21 “Test” means such tests as are prescribed by the IS Codes & specifications or by HAFED.

2.0 Assignment and subletting of works:

- 2.1 The Contractor shall not assign the contract or any part thereof or any benefit or interest therein or there under or any claim arising out of the contract to any other party without the prior written consent of HAFED.
- 2.2 The Contractor shall not sublet the whole of the work except where otherwise provided by the contract. The contractor shall not sublet any part of the work without prior written approval of HAFED. Any proposal for subcontracting any part of works should be made by the tenderer at the time of bidding, naming and describing the qualifications and complete particulars of any proposed subcontractor. No substitution of the sub-contractor already named and described in the bids will be permissible except for valid and justifiable reasons without the prior approval in writing of HAFED. Mere approval of any sub-letting of work shall not relieve the contractor from any liability or obligations under the contract and he shall be responsible for the acts, defaults and negligence of any sub-contractor or his agents. Mere pendency of approval does not absolve the contractor to carry out the execution of work.
- 2.3 Nothing contained in the contract documents shall create any contractual relation between any sub-contractor and HAFED.

3.0 Forfeiture of earnest money:

The earnest money deposited by the tenderer in terms of Page No.3 at Sr.No.1 of the Notice Inviting E-tenders may be forfeited at the option of HAFED in case the tenderer should resile from or modify or withdraw his tender before the expiry of 90 days and further extended period under Para 9 of the Invitation to Tender from the date of opening of the tender or fail to deposit the initial security deposit prescribed in Page No.3 at Sr.No.1 of the Notice Inviting E-tenders, and it being understood that the tender documents have been made available to the tenderer and the tenderer is being permitted to tender in consideration of his agreement to this stipulation.

4.0 Security Deposit:

- 4.1 After the conversion of E.M.D. into initial Security Deposit has been made as per Page No.3 at Sr. No.1 of the Notice Inviting E-tenders, HAFED will, at the time of making any payment to the Contractor for the work done or supplies made under the Contract, deduct such sum as along with the initial deposit/EMD amount to 10% of the value of work done or supplies effected. Subject to maximum of 5% of contract value.
- 4.2 All compensation, damages and/or other sums of money payable by the Contractor under the terms of this contract may be deducted from his security deposit or from any sums which may be or may become due to the contractor by HAFED or any other Department of Govt. on any account whatsoever. In the event of the security deposit being reduced by reason of any such deduction as aforesaid the contractor shall within ten days from the date of such deductions make good the amount in cash.
- 4.3 10% security will be deducted from the gross amount of each running bill of the agency subject to a maximum of 5% of all the tendered value. The earnest money deposited of the tender will be treated as part of the security. One-half of the security deposit will be refunded on completion of the work/issue of Taking-over Certificate, and the other half will be released one year after expiry of the Defects Liability period. The contractor shall have the option to replace the second half of retention money with unconditional bank guarantee for the desired period.
- 4.4 Performance security:- The successful tenderer will furnish performance security (5% of the contract price) which may be in the form of bank guarantee, to be kept as a surety that the contractor complete the work satisfactorily. Initially, the performance guarantee will be valid up to end of the defects liability period plus 30 days. In case the time of completion is enlarged, the validity of the guarantee shall be correspondingly extended. It carries no interest and is returned to the contractor after the date specified in the contract.

5 Refund of Security Deposit:

Subject to the other terms and conditions of this contract, the amount of security deposit will be refunded to the contractor after adjusting 'over payments' with interest (to be decided at the relevant time in accordance with prevalent Bank rate of interest for overdraft at the time), if any, and after the final bill has been paid and a 'No Demand Certificate' is furnished after successful completion of guarantee period.

6.0 Forfeiture of Security Deposit:

The said security deposit shall be liable to forfeiture at the option of M.D. if the contractor fails to carry out the work or perform or observe any of the conditions of

the contract. HAFED will also be at liberty to deduct from the security deposit or any sum payable to the contractor under this or any other contract with the contractor such sums as may become due to HAFED.

7.0 Work to be to the satisfaction of HAFED.

The contractor shall execute, complete and guarantee the work in strict accordance with the contract to the satisfaction of Executive Engineer and shall comply with and adhere strictly to the Executive Engineer's instructions and directions on matters (whether mentioned in the contract or not) touching or concerning the work.

8.0 The Compensation/liquidated damages for delay:

The time and date stipulated in the contract for the completion of the work or any part or stage thereof shall be strictly observed by the Contractor and also will be deemed to be the essence of the contract. The work shall throughout the stipulated period of the contract be carried out with all diligence. If the contractor fails to complete the work or any part thereof within the stipulated time, the contractor shall pay to HAFED on demand, without prejudice to other rights and remedies, HAFED may have against the contractor, a sum equivalent to one percent of contract value for every week's delay as compensation (and not as a penalty) for every week or part thereof provided always that the entire amount of the compensation to be paid under the provisions of this clause shall not exceed 10% of the contract price of work. The authority for deciding compensation shall be Executive Engineer Such decision in writing from the concerned authority of HAFED shall be final and binding on the contractor. HAFED may, without prejudice to any other method of recovery, deduct the amount of such compensation from any money in their hands, due or which may become due to the contractor. The Managing Director may on representation from the contractor reduce the amount of compensation

9.0 Force Majeure Conditions:

9.1 M.D. may grant an extension of time limit set for the completion of the work in case the timely completion is delayed by force majeure, subject to what is stated in the following sub-paragraphs and to the procedures detailed therein being followed.

Force majeure as employed in this contract shall mean—major flood, forest fire, wars, revolution, earthquake. Any other disturbance or any other causes shall not be treated as an event beyond the control of the contractor.

9.2 The contractor's right to an extension of the time limit for completion of the work in the above mentioned cases is subject to the following procedures:

i) That, within 10 days after the occurrence of a case of force majeure but before the expiry of the stipulated date of completion, he informs the Executive Engineer

concerned in writing that he considers himself entitled to an extension of the time limit.

- ii) That, he produces evidence of the date of occurrence and the duration of the force majeure in an adequate manner by means of documents drawn up by responsible authorities.
- iii) That, he proves to the satisfaction of HAFED that the said conditions have actually interfered with the carrying out of the contract.
- iv) That, he proves to the satisfaction of HAFED that the delay occurred is not due to his own action or lack of action.

Apart from the extension of the time limit, force majeure does not entitle the contractor to any relaxation or to any compensation for damage or loss suffered.

10. Breach of Contract:

10.1 Definition of breach of Contract:

HAFED may without prejudice to its rights against the contractor in respect of any delay or inferior workmanship or to any claims for compensation for loss or damage in respect of any breach of contract and without prejudice to any rights or remedies under any of the provisions of this contract or otherwise and whether the date for completion has not elapsed, by notice in writing, absolutely determine the contract in any of the following cases.

- i) If the contractor having been given by Executive Engineer a notice in writing to rectify, reconstruct, or replace defective work or to remove the equipment/material condemned or rejected by Executive Engineer or that the work is being performed in an inefficient or otherwise improper or unworkman like manner shall neglect to comply with the requirements of such notice for a period of 15 days thereafter or if the contractor shall delay or suspend the execution of the work so that, in the judgment of HAFED (which shall be final and binding) either he shall be unable to secure completion of the work by the date set for completion or he has already failed to complete the work by the date.
- ii) If the contractor being a company shall pass a resolution or the court shall make an order that the company shall be wound up or if a receiver on behalf of creditor shall be appointed or if circumstances shall arise which entitle the court or creditor to appoint a Receiver or which entitle the court to issue a winding up order.
- iii) If the Contractor shall become bankrupt or have a receiving order made against him or shall present his petition in bankruptcy or shall make an arrangement with

or assignment in favour of his creditors or shall agree to carry out contract under a committee of inspection of his creditors (being a Corporation) shall go into liquidation (other than a voluntary liquidation for the purpose of amalgamation or reconstruction) or the contractor shall assign the contract without consent in writing of M.D. first obtained or shall have an execution levied on his goods.

- iv) If the Contractor commits breach of any of terms and conditions of this contract.

10.2 Rescinding Contract:

When the contractor has made himself liable for action under any of the cases aforesaid, M.D. shall have powers:

- a) To determine or rescind the contract as aforesaid (of which termination or rescission notice in writing to the contractor by M.D. shall be conclusive evidence) upon such determination or rescission, the security deposit of the contractor shall be at the disposal of the HAFED.
- b) To employ labour paid by HAFED to supply materials and to purchase equipment to carry out the works or any part of the works debiting the contractor with the cost of the labour and the price of the materials and equipment (of the amount of which the cost and price certified by Executive Engineer shall be final and conclusive) and crediting him with the value of the work done in all respects in the same manner and at the same rates as if it has been carried out by the contractor under the terms of his contract. The certificate of Executive Engineer as to the value of the work done shall be final and conclusive provided always that action under this sub-clause shall only be taken after giving notice in writing to the contractor. Provided also that if the expenses incurred by HAFED are less than the amount payable to the Contractor at his agreement rates, the differences shall not be paid to the contractor. Provided further that HAFED shall have the option of taking over all or any of the unused materials of the contractor lying at the site at the time of rescission of the contract at their purchase price or at the current market rate which ever may be less. Alternatively, clearance of these materials as also debris, if any, from the site shall be done at the cost of the contractor.
- c) After giving due notice to the contractor to measure up the work of the contractor and to take such part thereof as shall be unexecuted out of his hands and to give it to another contractor to complete at the risk and cost of the original contractor, in which case all expenses which may be incurred in excess of that which would have been payable to the original contractor, if the work had been executed by him (of the amount which is excess, the certificate in writing of the Executive Engineer shall be final and conclusive), shall be borne and paid by the original contractor and may be deducted from any money due to him by HAFED under this contract or any other account whatsoever or any money due to him by HAFED or any other Govt. Department.

- d) In the event of any one or more of the above courses being adopted, the contractor shall have no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials or entered into any agreement or made any advances on account or with a view to the execution of the work or the performance of the contract, provided in case action is taken under any of the provisions aforesaid, the contractor shall be entitled for payment only for such portions of the works actually executed under this contract and provided Executive Engineer has certified in writing that the execution of such work has been in accordance with the conditions of the contract and also the value payable in respect thereof. The release of such payment due to the contractor is subject to conditions under clause-8 and other provisions of this contract.

10.3 Termination of the contract:

Notwithstanding anything contained in this clause, if at any time after the commencement of the work, HAFED shall for any reason whatsoever not require the whole or a part thereof as specified in the Tender Documents to be carried out by the Contractor, Executive Engineer shall give notice in writing of the fact to the Contractor who shall have no claim to any payment of the compensation whatsoever on account of any profit or advantage, which he might have derived from the execution of the work in full but which he did not derive in consequence of the full amount of the work not having been carried out neither shall have any claim for compensation by reason of any alternations having been made in the original specifications, drawings, designs and instructions which shall involve any curtailment of the works as originally contemplated. Provided that the contractor shall be paid the charges on the cartage to the site of work only for equipment/materials actually brought to the site of the work by the contractor and rendered surplus as a result of the abandonment or curtailment of the work or any portion thereof and then taken back by the contractor, provided however, that HAFED shall have in all such cases the option of taking over all or any such equipment/materials at their purchase price or at local current rates whichever may be less.

11. Suspension of works:

The contractor shall on the written order of HAFED suspend the progress of work or any part thereof till such time which should not generally exceed 30 days on each occasion and in such manner as HAFED may consider necessary and shall during such suspension properly protect and secure the work so far as is necessary in the option of HAFED.

12. Requirements where there are no specifications:

In cases where no particular specifications are given for any article or materials or workmanship as stipulated under the contract, the same shall invariably be the

best of their respective kinds in all respect and in accordance with the requirements, instructions and the specifications prescribed by HAFED.

13. Urgent Repairs:

If by reason of any accident or failure or other event occurring to or in connection with the work or any part thereof either during the execution of the work or during the period of guarantee, and remedial or other work or repair shall, in the opinion of HAFED be urgently necessary for security and the contractor is unable or unwilling at once to do such work or repair, HAFED may by its own or other workmen do such work or repair as HAFED may consider necessary. If the work or repair so done by the Corporation is such which in the opinion of HAFED, the contractor was liable to do at his own expense under contract, all costs and charges properly incurred by HAFED in so doing shall on demand be paid by the contractor to HAFED or may be deducted by HAFED from any money due or which may become due to the contractor.

14. Price Variation:

The contract price shall not be adjusted in respect of any increase or decrease of cost to the contractor in carrying out the work by reason of alterations in the rate of wages and allowances payable to labour or change in the conditions of employment thereof or change in the cost of materials, consumable stores, fuel and power or in the incidence of rates of lending charges or the operation of any law or statute or variation in the cost of any other matter or thing of whatsoever nature, subsequent to the date of tender.

15. Charges, Taxes, Duties, Exchange Rate, Royalties, Patent Rights and other liabilities:

15.1 Charges, Taxes:

The contractor shall defray all charges, such as rent, toll, all taxes, other payments and compensations, if any, in connection with the procurement and handling of equipment, materials, fabrication of the plant, machinery or any method or process connected with the works or temporary works. All these charges/taxes including GST if applicable, shall be borne by the contractor and shall be deemed to be included in the tendered amount and HAFED shall not make any payment separately for such charges.

15.2 Duties:

All import, customs, excise duties, payable in respect of any plant and materials to be incorporated in the work covered by the contract shall be included in the tendered amount. The contractor shall submit along with the tender a complete list of all materials and equipment, which he considers necessary to import into India for the purpose of this work. It is the responsibility of the tenderer to arrange

the required foreign exchange on his own. HAFED will have no liability on this account. No claim of the tenderer will be entertained for the purpose of reimbursement of any such duties.

15.3 Good & Service Tax (GST):

The amount of GST, if any, is to be paid by the Contractor on the supplies to be made under this contract and is deemed to have been included in the quoted price.

15.4 Royalties:

The contractor shall obtain licenses and pay royalties for any patented equipment or machinery or process used or to be used on the works. This is deemed to have been included in the contract price. No claim will be entertained by HAFED separately on such accounts.

15.5 Patent Rights:

The contractor shall indemnify HAFED from and against all claims, demands, actions and proceedings and all costs arising there from for or on account of license fees, infringement or any patent rights, design, trademark or other protected rights in respect of any plant, machinery, work, materials and process used in connection with the works or temporary works.

15.6 Demurrage:

In case any demurrage or rent is charged by any authority for non-removal of any equipment/materials supply of which forms part of this contract, within the prescribed time, the entire amount of such rent or demurrage shall be paid and borne by the Contractor. In such an event, the contractor shall immediately pay such charges and clear the goods forthwith.

15.7 Transportation and Insurance:

Freights, packing, forwarding and insurance charges on imported/indigenous items up to work site shall be arranged and paid by the contractor and his tendered amount shall include these charges. It will be the responsibility of the contractor to arrange comprehensive insurance, packing, forwarding, covering storage and erection period of the equipment, at his own cost, till the same is commissioned and handed over to HAFED. HAFED shall have no liability on this account.

15.8 Electricity and Water-charges:

The contractor shall make his own arrangement and pay the expenses for obtaining service connections for electricity required for the work and shall pay all the electricity charges thereof.

The contractor shall make his own arrangement and pay the expenses for obtaining water for construction, drinking and for other purposes and also pay the consumption charges.

However, the contractor will be at a liberty to use HAFED's water, if available at site. For this purpose, recovery @ 1% of the cost of civil work will be made from the contractor bill. The contractor will have to make his own arrangement to take the water from the source available at site.

15.9 Way leaves:

The contractor shall bear all expenses and charges for special or temporary way leaves required by him in connection with access to the site. The contractor shall also provide at his own cost any additional accommodation outside the site required by him for the purpose of the work.

15.10 Bye Laws of Local authorities:

a)

The contractor shall conform to the provisions of any Government Acts, which relate to works and to the regulations and byelaws of any local authorities. The contractor shall give all notices required by the said Acts or laws, etc. and pay all fees payable to such authorities and allow for these contingencies in his tendered rates including fees for encroachments, costs of restorations, etc., and all other fees payable to the local authorities.

b)

The contractor shall keep HAFED indemnified against all penalties and liability for every kind of breach of any Act, Rules, Regulations or Byelaws in force at the site.

16. Constitution of the Firm:

16.1 Where the contractor is a partnership firm, a new partner shall not be introduced in the firm except with the previous consent in writing of the HAFED, which may be granted only upon execution of a written undertaking by the new partner to perform the contract and accept all liabilities incurred by the firm under the contract prior to the date of such undertaking.

16.2

On the death or retirement of any partner of the contractor firm before complete performance of the contract, HAFED may, at its option, cancel the contract and in

such case, the contractor shall have no claim whatsoever to compensation against HAFED.

16.3 If the contract is not determined as provided in Clause 16.2 above notwithstanding the retirement of a partner from the firm, he shall continue to be liable under the contract for acts of the firm until a copy of the public notice given by him under section 32 of the Partnership Act has been sent by him to HAFED by registered post acknowledgement due.

17. Address of the contractor for notices and communications on behalf of HAFED.

17.1

For all purposes of the contract, the address of the contractor mentioned in the tender shall be the address to which all communications addressed to the contractor shall be sent, unless the contractor has notified a change by a separate letter containing no other communication and sent by registered post acknowledgement due to Executive Engineer (HQ). The contractor shall be solely responsible for the consequence of an omission to notify a change of address in the manner aforesaid.

17.2

All communications and notices may be served on the contractor either by speed post, courier, Fax, registered post acknowledgement due or under certificate of posting or by ordinary post or by hand delivery.

18. Authority of person signing contract, measurement and bill on behalf of the contractor.

18.1

In the event of the tender being submitted by a firm or a company, the tender and the contract must be signed by each member or partner thereof or in the event of absence of any partner it must be signed on his behalf by a person holding a power of attorney authorizing him to do so, such power of attorney to be produced with the tender.

18.2

The partnership deed and a true copy thereof shall be submitted along with the tender and it must disclose that the firm or company is registered under the Indian Partnership Act or similar legislation in the country to which the contractor belongs.

18.3

The contractor shall explicitly nominate his representative who shall be authorized to accept recording of measurements of work done for the purpose of making payment and accepting the bills of payment. The acceptance of the measurements and the bills by such nominated representative shall be wholly

binding on the contractor. Any change in such nomination shall be intimated to the Executive Engineer immediately on the occurrence of such change in writing by all the Partners/Directors of the Firm or Company.

18.4

Receipts for such payments made on account of the work when executed by a firm or a company, must be signed by several partners except where the contractors are described in the tender or the partnership Deed or Company Deed as a firm or company in which case the receipts must be signed in the name of the firm or company by one of the partners or directors or by some other person having authority based on the partnership Deed to give effectual receipts on behalf of the firm. Notwithstanding anything contained in the partnership Deed or in the Company Deed the above named persons will have the authority to give effectual receipts on behalf of the firm throughout the entire period of the contract. No change in the name or designation of the persons having authority to give effectual receipts for the firm or company will be admitted by HAFED unless such a change is demanded in writing by all the partners of the firm or directors of the company without any exception.

19. Dishonest practices:

Any bribe, commission, gift or advantage given, promised or offered by or on behalf of the contractor, his agent, servant or any one on his or on their behalf to any officer, representative or agent of HAFED or any officer of the Government, on his or on their behalf, in relation to obtaining or to the execution of this or any other contract with HAFED, shall in addition to any criminal liability in accordance with the provisions of any law of the country in force which he may incur, render this contract and all other contract with HAFED liable to termination forthwith as described in Clause 10 hereof, and also to the payment of any loss or damage resulting from any such termination.

20. Official Secrets and photography:

- 20.1 The contract imposes an obligation of secrecy on the part of the contractor or his sub-contractor including their agents under the Indian Official Secrets Act, 1923 or any Statutory modification/re-enactments thereof, any breach of this clause shall apart from any criminal liability on the part of the contractor, constitute a breach of contract.
- 20.2 Except with the prior written permission of HAFED no photograph of the work site, adjacent land and structure or any part thereof shall be taken by the contractor or any approved sub-contractor under him and/or published with or without any description of the said work, site, etc. as above.

21. Employment of retired Government servants:

- 21.1 No Engineer or Administrative Officer of Gazetted rank in any department of Government shall be allowed to work as Contractor on his retirement for a period of 2 years from the date of retirement from the Government Service without the previous permission of the Government .
- 21.2 The contractor, while submitting the tender, shall declare that no such officers without permission are engaged by him in any capacity. Any violation of this provision detected at any time shall be treated as breach of contract and shall be dealt with under Clause 10 of this contract. The M.D. shall be the final authority to decide on the penalty to be imposed on the contractor in such an event.

22. Laws:

- 22.1 The contract and its operation shall be governed by the laws of India for the time being in force.
- 22.2 Irrespective of the place of delivery of equipment/ materials, the place of execution of works or place of payment under this contract, the contract shall be deemed to have been entered into at Panchkula, and the jurisdiction of the court will be at Panchkula..
- 22.3 Latest Haryana PWD Manual, schedules and specifications will be applicable for all Civil and Electrical works unless otherwise specified in the tender documents.
- 22.4 Haryana PWD Code shall be applicable as and where required.

23. Risk Purchase:

In the event of failure to supply lorry weighbridge as per specifications, risk purchase at short notice to the contractor would be made without prejudice to other rights of HAFED under the terms & condition of the contract.

CHAPTER-6

SPECIAL CONDITIONS OF CONTRACT

1. **Extent of contract**

The contract comprises of design, manufacture, delivery, trial runs, tests, installation, stamping, commissioning, guarantee of the works, including construction of foundation, ramp and cabin and except in so far as the contract otherwise provides, the provisions of all labour, materials, manufacturing plant, temporary works and everything whether of temporary or permanent nature for completion of works on turnkey basis.

2. **Qualifying Criteria:**

- i) The tenderer must have valid GST Registration Certificate from concerned authorities of the States as applicable.
- ii) The tenderer must have license for manufacturing of electronic lorry weighbridge issued by the State authorities, Model Approval Certificate from Director of Metrology, Govt. of India.
- iii) The tenderer must have successfully competed at least 9 (nine) number similar ELWBs in Govt./ Sami Govt. organizations during the last 2 years. The tenderer must have average annual turn over for a minimum of Rs. 250.00 (Two Hundred Fifty) Lacs during last 3 consecutive financial years.
- iv) The tenderer must have license from Weight & Measurement Department of State for repairing and servicing of LWBs in their own name or in the name of their authorized servicing agency with whom they have entered into an agreement for such repairs/ servicing.
- v) The tenderers must not have any adverse report for unsatisfactory completion/ performance and poor after sales & service from any Govt. / Semi- Govt. Organizations.

3. **Drawings:**

- 3.1.1 The contractor shall supply four complete sets of all drawings relating to the equipment as well as their installation at his own cost (Mechanical, Electrical and Civil Drawings).
- 3.1.2 The contractor shall keep one complete set of all drawings and specifications at each site of work in good order.
- 3.1.3 Contractor's responsibility for errors in Drawings/ designs:
The contractor shall be responsible for and shall bear the cost of any alterations of the work due to any discrepancies, errors or omissions in the drawings,

designs or other particulars supplied by him whether such drawings, designs or particulars have been approved by HAFED or not.

4. Time for completion and time extension:

4.1 Total time stipulated:

The total time stipulated for completion of all the works upto the date of issue of "Taking over certificate" shall be four months calculated from the 10th day of issuance of the written order to commence work.

4.2 Schedule of work:

The contractor shall submit to HAFED a Schedule of progress of supply, installation and commissioning of equipments including civil works at the various centers within the overall period stipulated in clause 4.1 from the date of commencement of work to the date of taking over.

4.3 Extension of time for completion:

Should the amount of extra or additional work of any kind or other special circumstances beyond the contractor's control, referred to in Clause-9 Chapter 4 which may occur be such as to delay the completion of the work, the contractor shall apply in writing to the Executive Engineer for an extension of time for completion of the work within 10 days of such occurrence but before the expiry of the stipulated date of completion. Managing Director may grant extension of time to contractor to the extent considered necessary. No extra payment shall be made to the contractor on any account for such extension of contract period. Any extension granted shall be without prejudice to the right of HAFED to recover compensation by way of liquidated damages in accordance with Clause-8 Chapter 4 of this contract.

4.4 Contractor's obligations in the event of grant of Extension of time:

The grant of any extension of time by HAFED for the execution of the works by the Contractor or the withholding of any part or the full sum payable to the contractor for any reason whatsoever shall not relieve the contractor of his obligations for due performance of the contract and shall not affect the rights of the HAFED against the contractor. The reasons for withholding any sums from the contractor's claims will however be advised to him.

5 Contractor's Supervision:

5.1 The Contractor, without prejudice to the rights of HAFED regarding inspection, supervision and testing as set out in the various clauses of this contract, shall

provide full superintendence during the execution of the work and also thereafter as HAFED may decide. The contractor shall locate a competent representative and any necessary assistants duly approved by HAFED constantly on the works and shall give whole time supervision on the works. Such authorized representative shall receive on behalf of the contractor directions and instructions from the HAFED.

5.2 Misconduct of the contractor's staff:

HAFED shall be at liberty to object to and require the contractor to remove from the works any person in the contractor's employment who, in the opinion of HAFED is incompetent or negligent or misconducts himself in the proper performance of his duties or whose continuance on the works is otherwise considered undesirable. Such persons shall be removed forthwith and shall not be reemployed in and about the site of the works. Any person so removed shall be replaced forthwith by a competent substitute approved by HAFED failing which HAFED shall be entitled to appoint competent technical personnel and necessary assistants of its choice and the entire expenditure incurred in this behalf shall be payable by the contractor and shall be recoverable from his bills.

5.3 Contractor's responsibility for method of working and equipment

The contractor shall be responsible for the practicability and suitability of application of his method that may have been approved by HAFED. HAFED shall not be responsible for any plant, machinery or other works of the contractor notwithstanding that HAFED may have approved of the same or of any drawings submitted in connection therewith.

5.4 Setting out works, levels, alignment & measurements:

The contractor shall be responsible for the true and proper setting out of works and for the correctness of the location levels, dimensions and alignment of all parts of the works. He shall arrange to supply or provide all necessary instruments, appliances and labour in connection therewith. If, at any time during the progress of the works, any error shall appear in regard to positioning, level, dimensions or alignment of any part of works, the contractor shall immediately notify the Executive Engineer (HQ) and shall at his own expense rectify such errors and mistakes with the approval of HAFED. The direction of HAFED for the checking of any setting out or any line or level shall not in any way relieve the contractor of his responsibility under the contract. The contractor shall also supply the requisite number of persons with necessary instruments and accessories for making any counting, weighing and taking measurements or examination of works at any time during the progress of the works,

5.5 The contractor shall carefully protect and preserve all benchmarks, site rails, pegs and other reference points used in setting out the works.

5.6 Care of site:

The contractor shall at all times during the execution of the works maintain the site and working area free from all surplus materials, rubbish and offensive matter all of which shall be disposed of in a manner to be approved by Executive Engineer (HQ) on the completion of the works, the contractor shall clear away and remove from the site all constructional plants, surplus materials, rubbish and temporary works in a manner to be approved by HAFED and leave whole of the site and works clean and in a workman like condition.

Contractor's office and stores:

All offices, sheds and stores required by the contractor shall be erected at his own cost with the prior approval of the Executive Engineer (HQ) and shall be dismantled and removed upon the completion of the contract if so directed, within 3 months of the issue of such intimation. Such buildings shall be subject to the approval of HAFED and shall be maintained in a clean and hygienic condition throughout the period of work.

5.7 Care of Works:

The Contractor shall take full responsibility for the care of works and all temporary works from the commencement to the completion of the project and in case any damage or loss shall happen to the works or to any part thereof from any cause whatsoever shall, at his own cost repair and make good the same so that on completion of the works they shall be in good order and in conformity with the requirements of the Contract. The Contractor shall also be liable for any damage to the works necessitated in the course of any operations carried out by him for the purpose of complying with his obligation under guarantee.

6. Co-ordination with others:

HAFED reserves the right to let other contracts, in connection with the undertaking of which the work is a part and the contractor shall connect properly and co-ordinate his work with that of others. If any part of the Contractor's work depends for its proper execution or result upon the work of others, the contractor shall in writing report promptly to the Executive Engineer (HQ) any defects in the work of such others as may interfere with the proper execution of the contractor's work. Should the contractor fail to inspect and report, he shall have no claim against HAFED by reason of the defective or unfinished work of others. The contractor shall arrange his schedule of work and method of operation to minimize inconvenience to others on the projects. In all matters of conflict of

interest the Executive Engineer (HQ) shall direct what shall be done by each party.

7. Free access to work site:

The contractor shall provide all necessary and reasonable facilities and free access to the works and his records at site of work to HAFED. He shall provide facilities and space to the satisfaction of HAFED for inspection of any part of work, trial run and commissioning.

8. Inspection of works:

8.1 a) The M.D. shall arrange to carry out pre-purchase inspection and post installation inspection of LWB through his authorized representatives. The inspection reports of such inspection carried out shall be approved by the M.D.

b) The bidder shall be responsible for arranging test weights / power, lubricants and any other items required for initial trial runs / trial tests.

c) The load cell test certificate shall be provided by the bidder at the time of inspection

8.2 All work under or in course of execution or executed in pursuance of the contract shall at all times be open for inspection and supervision of HAFED. The contractor shall at all times during the normal working hours and all other times at which reasonable notice of the intention of HAFED to visit the works shall have been given to the contractor, either himself be present to receive orders and instructions or have a responsible agent duly accredited in writing, present for that purpose. Orders given to the contractor's agent shall be considered to have the same force as if they had been given to the contractor himself.

8.3 Examination of work before covering up:

No work shall be covered up or put out of view without the approval of the Executive Engineer (HQ) and the contractor shall afford full opportunity for HAFED to examine and measure any work, which is about to be covered up or put out of view. The contractor shall give due notice to the Executive Engineer (HQ) whenever any such work is ready or about to be ready for examination and HAFED shall without unreasonable delay unless it considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such work.

8.4 Uncovering of work:

The contractor shall uncover any part or parts of the work and shall reinstate and make good such part or parts to the satisfaction of the Executive Engineer(HQ). If any such part or parts have been covered up or put out of view after compliance with the requirements of Clause 8.3 and are found to be executed in accordance with the contract, the expenses of uncovering or reinstating and making good the same shall be borne by HAFED but in any other case all expenses shall be borne by the contractor and shall be recoverable from him by HAFED from any moneys due or which may become due to contractor. In such cases, the cost of executing the original work, which is, found to be defective and or not according to specifications will not be paid to the Contractor.

9. **Site order book and rectification of defects:**

9.1 Site Order Book:

The Contractor shall maintain a site order book at the site of the works wherein the instructions of HAFED shall be recorded. The site order Book shall be the property of HAFED and the instructions recorded therein shall be deemed to have the same force and effect as if they had been given to the contractor himself. The contractor or his representative on the site must sign the book in token of his having perused the orders given therein.

9.2 Rectification of defects:

If, during the progress of the work, HAFED shall observe and notify in writing to the contractor that the contractor has executed any unsound or imperfect work or has supplied any plant or material inferior in quality to those specified, the contractor on receiving details of such defects or deficiencies shall, at his own expense, within such time as may be reasonably necessary for making it good, proceed to alter, reconstruct, or remove such work and to supply fresh materials conforming to the standard of the specifications. In case the contractor fails to do so, HAFED may, on giving the contractor seven days notice in writing of his intention to do so, proceed at the cost of the contractor to remove the work or materials objected to and perform all such work or supply all such materials provided that nothing in this clause shall be deemed to deprive HAFED of or affect any rights under the contract which it may otherwise have in respect of such defects or deficiencies.

10. **Damage to works:**

The works shall be under the Contractor's charge from the commencement to the completion of the same. The contractor shall be responsible for and to make good all damages and repairs to works occasioned by fire or other causes and shall indemnify HAFED from any claim for injuries to persons or from structural

damage to property, happening from any neglect, default, want of proper care or misconduct on the part of the Contractor or of anyone in his employment during the execution of the work. He shall further take precautions to ensure that no damages occur to adjacent property or structures due to earth work or piling work. If the contractor or his workers or servants shall break, deface, injure or destroy any property or installation, the contractor shall make good the same at his own expense, failing which HAFED may cause the same to be made good by some other agency and deduct the expense (of which the certificate of the Executive Engineer (HQ) shall be final) from any sums that may be due to the contractor by HAFED. The contractor shall further ensure that the plant and machinery supplied against this contract and all other works are insured at his own expense against all contingencies of fire, labour trouble, storm, lightening, flood, earth quake, air craft or anything dropped there from, aerial objects, riots and civil commotion and natural calamities for the full value thereof till the date of issue of taking over certificate and the contractor shall deposit with HAFED the policy or policies and the receipt in respect of premium paid and should the contractor make default in insuring or continuing to insure as aforesaid, HAFED may itself insure against any risk in respect of which the default shall have occurred and or deduct a sum equivalent due to or to become due to the contractor. He shall also take measures to ensure their proper security in consultation with HAFED. HAFED will not in any way be held responsible for theft or damage or loss on any such account.

11. Interference with traffic, extraordinary & water borne traffic:

- 11.1 All arrangements and operations necessary for the execution, completion and maintenance of the works and for the construction of any temporary works shall, so far as compliance with the requirement of the contract permits, be carried on so as not to interfere unnecessarily or improperly with the traffic or the access to use and occupation of public or private roads and footpaths, permanent way, or by any other properties on land, whether in possession of HAFED or of any other person and the contractor shall render harmless and indemnify HAFED in respect of all claims and demands whatsoever arising out of any such matters.
- 11.2 The contractor shall ensure that no highways, bridges, culverts shall be damaged by reason of his movement of heavy loads. It shall be the responsibility of the contractor to ascertain the safe load-carrying capacity of all highways, bridges and culverts from the highway Departments of the concerned State Government and he shall select routes and restrict loads accordingly. Any damage or injury due to the movement of loaded or unloaded vehicles to the property of or chartered by the contractor or any sub-contractor shall be the sole responsibility of the contractor.
- 11.3 Where the nature of work is such as to require the use by the Contractor of water borne transport, the provisions of Clause 11.2 shall be construed as though 'Highway' includes a lock, dock, sea wall or other structure related to water-way

and 'Vehicle' includes craft, floating cranes, etc. and shall have effect accordingly.

12 (A) Labour and Labour Regulations:

12.1 Engagement and conditions of Labour:

The contractor shall make his own arrangements for the engagement of all labour, transport, payment, housing, working conditions and all other matters connected there with. He shall at all times during the continuance of the contract comply with all obligations imposed on him by the provisions and requirements of the contract labour (Regulations of Employment) Act, and the Rules and Regulations made there under and any other law, regulations or orders or any modifications thereof of the State/Central Government or any competent authority as may be applicable.

12.2 Minimum Age:

No workman below the age of 18 years shall be employed on the works by the contractor.

12.3 Wages:

The contractor shall comply with the provisions of all labour legislations including the requirements of the payment of wages Act of the Central Government and the State Govt. payment of Bonus Act, 1965. Employees Provident Fund Act, 1952, Contract Labour (Abolition and Regulation) Act, 1970 and the rules framed there under and any modifications thereof, in respect of all men employed by him in carrying out the contract. The contractor shall ensure that any authorized sub-contractor under him does similarly comply with the above requirements. HAFED shall have the right to recover from the contractor any payment required to be made due to failure on his part to comply with all or any of these Acts and Regulations.

The said wages Act Labour Legislation and rules shall apply for labour employed on shift work also.

12.4 Minimum Wages:

Under the provision of the Minimum Wages Act, 1948, and the Minimum Wages (Central) Rules, 1950 the contractor is bound to allow or cause to be allowed to the labourers directly or indirectly employed on the works, one day's rest for six days continuous work and pay wages at the same rate as for duty. In the event of default, HAFED shall have the right to deduct the sum or sums not paid on

account of wages for weekly holiday to any labourer and pay the sum to the persons entitled thereto, from any moneys due to the contractor.

12.5 Wages Loss by Worker

HAFED shall have the right to deduct from the amount due to the contractor any sum required or expected to be required for making good the loss suffered by a worker or workers by reasons of non-fulfillment of the condition of their contract for the benefit of the workers, non-payment of wages or the deductions made from their wages which not justified by the terms of their contract or non-observance or regulations therewith.

12.6 The contractor shall recognize the freedom of its employees or workers to be members of trade unions.

12.6 Labour Return:

The contractor shall submit by the 5th of every month a true statement in the terms below, which shall apply to the second half of the preceding month. He shall likewise submit by the 20th of every month a similar statement which shall apply to the first half of the current month. The true statements shall be submitted to the Executive Engineer (HQ) and shall include:

- I. The number of labourers employed by him on the work;
- II. Their working hours;
- III. The wages paid to them;
- IV. The accidents that occurred during the said fortnight showing the circumstances under which they happened and the extent of damages and injury caused by them and;
- V. The number of female workers who have been allowed maternity benefit and the amount paid to them, failing which the Contractor shall be liable to pay to HAFED a sum not exceeding Rs.50/- for each default or materially incorrect statement. The decision of Executive Engineer(HQ) shall be final in deducting from any bill due to the contractor the amount levied as fine.

12.7 Returns of Labour & Plants:

The contractor shall supply to the Executive Engineer(HQ) monthly and other returns, which may be required as to the fabrication progress for all equipments and materials and the nature and quality of the work done.

The contractor shall at all times during the continuance of the contract display for the information of its work people in any vessel, factory, workshop or place occupied or used by him for the execution of the contract a copy of this clause.

12.8 Supply of water:

The contractor shall, so far as is reasonably practicable having regard to local conditions, provide on the site to the satisfaction of HAFED an adequate supply of drinking and other water for the use of the contractor's staff and work people.

12.9 Hutment for Labour:

The contractor shall provide hutment for the use of labour engaged on the works.

12.10 Sanitary Precautions:

The contractor shall provide, maintain and keep in good condition adequate sanitary accommodation and provide washing and drinking water facilities at all times for the use of labour engaged on the works and shall remove and clear away the same on completion of the works. Adequate precautions shall be taken by the contractor to prevent nuisance of any kind on the works or on the lands adjoining.

12.11 Medical care:

The contractor shall provide adequate medical attendance and care for his staff and for the workmen employed on the works to the satisfaction of HAFED. HAFED reserves the right, without thereby being responsible in any way, to provide first aid treatment to the contractor's staff and labour in any dispensary or hospital, in case of a grave emergency and the cost of any such treatment shall be borne by the contractor and may be recovered by HAFED from any amount due or to become due to the contractor. Failure on the part of HAFED to give any such first aid treatment aforesaid shall not in any way relieve the contractor of his full and entire responsibility for the care and safety of the staff and labour.

12.12 Epidemics:

In the event of any outbreak of illness of an epidemic nature, the contractor shall comply with and carry out such regulations, orders and requirements as may be made by the Government or the local Medical or Sanitary authorities for the purpose of dealing with the overcoming the same.

12.13 Accidents:

The contractor shall, within 24 hours of the occurrence of any accident at or about the site or in connection with the execution of the works submit a written report of such accident to the Executive Engineer(HQ) The contractor shall also

report such accident to any other competent authority whenever such report is required by law.

12.14 Disorderly conduct:

The contractor shall at all times take all reasonable precautions to prevent an unlawful, riotous or disorderly conduct by or amongst his employees and for the preservation of peace and protection of persons and property in the neighborhood of the works against the same; but the contractor shall not be entitled to institute his own police force nor shall he interfere with the Government, Police or HAFED Watchman who shall have free and undisputed access at all time to any part of the works in the execution of their duties.

12.15 Duty Hours of Labour:

The contractor shall regularly pay all rates, wages and emoluments due in full and observe such hours of labour as may be prescribed by law or by any applicable decision or award of any industrial tribunal or court or, where nothing is so prescribed then these shall not be less favourable than those commonly recognized by the employers. Provided however, labour may be booked beyond normal hour subject to overtime allowance. The contractor shall be responsible for the observance of the provisions of this clause by the sub-contractor employed by him in the execution of the contract.

12.16 Compliance with Regulations, etc:

The contractor shall at all times, during the continuance of the contract comply fully with all existing regulations and bye laws including any statutory amendments and re-enactment of the State or Central Government and other local authorities regarding labour enactment, Minimum Wages and Factory Acts, Workman's compensation Act. Provident fund Regulations, Employees Provident Fund Act 1952, and schemes made under said Act, Health and Sanitary Arrangements for workmen, Insurance and other benefits and shall keep HAFED indemnified in case any action is commenced for contravention by the contractor.

12.17 Observance by sub-contractors:

The contractor shall be responsible for observance by his Sub-contractors of the foregoing provisions.

12.18 Foreign Personnel:

Should the contractor find that suitable qualified and experienced personnel required for the work are not available in India in sufficient numbers and should the contractor wish to employ personnel of nationalities other than India, the contractor must obtain the necessary permits from the Central Government to permit foreign personnel to enter India and to work in India for State Authorities. The contractor shall keep HAFED fully informed of application made by him for the work, permits for foreign staff and/or approvals by the Indian Authorities.

12.19 Wage Records:

The contractor shall maintain records of wages and other remuneration paid to his employees in such forms as may be convenient and to the requirement of HAFED conciliation officer, Central Ministry of Labour, Government of India or such other authorized persons appointed by the State Government.

12.20 Workmen's Compensation Act:

The contractor shall at all times indemnify HAFED against all claims, damages or compensation under provisions of the workmen's compensation Act (VIII), 1923; Employees Provident Fund Act or any other law for the time being in force consequent on any accident or injury to any workmen, or other persons in or about the works, whether in the employment of the contractor or not.

The contractor shall indemnify HAFED against all costs, expenses or charges of any legal action or proceedings arising out of such accident or injury and against all claims, which may with the consent of the contractor be paid to compromise any such claim or legal proceedings.

In every case in which by virtue of the provisions of Section-12, Sub-Section (1) of the Workmen's Compensation Act, 1923 HAFED is obliged to pay compensation to workmen employed by the contractor responsible for execution of the works, HAFED will recover from the contractor the amount of the compensation so paid. Without prejudice to the rights of HAFED under Section 12 sub-section (2) of the said Act, HAFED shall be at liberty to recover such amount or any part thereof by deducting it from the security deposit or from any sum due to the contractor whether under this contract or otherwise. HAFED shall not be bound to contest any claim made against it under Section 12 sub-section (1) of the said Act, except on the written request of the contractor and upon his giving to HAFED full security for all costs for which HAFED might become liable in consequence of contesting such claim.

12.21 Alcoholic Liquor:

The contractor shall, for the duration of the contract furnish and organize security arrangements, at his own cost, to ensure adequate protection within his job area against theft, disturbance, use of alcoholic beverages and other contravention of the law.

12.22 Arms and Ammunition:

The contractor shall not at any time import or sell, give barter or otherwise dispose of any arms, ammunitions or any other dangerous and hazardous goods of any description to any person or persons whatsoever or so offer any of his sub-contractor, agents or employees to make such gift, sale barter or other disposition.

12.23 Local customs and Festivals:

The contractors his agents and employees shall in their dealings with labour employed on or in connection with the work or any traffic connection therewith have due regard to all religious festivals and other customs.

12(B) Security & Safety Requirements:

(1) Security Requirements:

The contractor shall comply with all regulations imposed by HAFED security authorities in respect of the passage of plant, vehicles, materials and personnel through HAFED barriers.

(2)(a) Safety Precautions:

The contractor shall take all possible precautions to prevent outbreaks of fire on the site and in all offices, stores, camps and other places and things connected therewith and especially with respect to the safe storage of petroleum products, explosives and all other dangerous or hazardous goods. He shall comply with all rules, regulations and orders of any statutory authority and of HAFED, at no extra cost to HAFED. All necessary fire extinguishers shall be provided by the contractor. The contractor shall take special precautions keeping in mind the explosion hazard where air is laden with grain dust.

(b) The contractor shall obtain from HAFED details of any restricted areas in or around the site and shall prominently and clearly display for the information of his staff and work people notices defining any such restricted areas. Such notices shall be provided at his own expenses.

(3) The contractor shall give every facility to the authorized safety officers of HAFED to inspect the work whensoever required, and shall observe and abide by any instructions given by the HAFED in regard to the use of plant, equipment and temporary work in respect of safety. Compliance with such requirement shall not be used as the basis of a claim against the Corporation.

(4) Life Savings and First Aid Appliances:

The contractor shall at his own expense provide and maintain upon the works to the satisfaction of HAFED sufficient proper and efficient life saving and first aid appliances which at all times be available for use.

13. Workmanship, Materials, Samples & Testing:

13.1 All materials and workmanship shall be of the best available quality in trade in accordance with the specifications, drawings, designs and instructions approved from time to time. All materials and equipment used on the work shall be new and unused. They shall be subject to such tests as may be directed by HAFED at the place of manufacture or fabrication or at any convenient place agreed upon. The contractor shall provide such assistance, instruments, equipment, labour and materials as are normally required for examination, measuring and testing any

work for determining the quality, weight or quantity of any materials used. The contractor shall supply samples of materials before using them in the works for testing as required by HAFED.

13.2 Samples:

The contractor shall, if as and when required by HAFED prepare and submit samples of work and materials at his own expense for the approval of Executive Engineer (HQ). No materials of which samples have to be submitted shall be used in the work unless they have been approved in writing by Executive Engineer (HQ)

13.3 Cost of Tests:

The cost of preparing samples and carrying out tests for quality of materials or workmanship shall be borne by the contractor except for such exclusions as are specifically mentioned under technical specifications.

13.4 Trial Runs/Test:

The contractor shall inform HAFED in advance of his intention to commission the equipment(s) for a trial run/test. In such an event the contractor shall provide the necessary staff and meet all other expenses for carrying out the trial runs/tests. He shall ensure that every portion of works such as power supply and any associated material, required for performing such test runs are also completed before undertaking the trial runs. He shall also indemnify HAFED against any damage to the completed works or the personnel engaged in such trial operation or to any other structure that might get damaged during the progress of such trials.

13.5 It shall be the responsibility of the contractor to get the weighbridges verified and stamped from the concerned weights and measures authorities at his own expenses and submit proof of such verification to HAFED at the time of taking over.

14. Payment Terms:

14.1 All payments under the contract will be made in Indian currency by cheque. Payment to the contractor will be made on submission of bills in accordance with the following procedure and after deducting security deposit as laid down in Clause-4 of Section-4.

A. For equipment:

i) 75% of the cost of equipment quoted (inclusive of 100% of all the taxes, duties, packing, forwarding, transportation, octroi, Insurance etc.) after deducting Security Deposit on receiving at site and on production of following documents mentioned from (a) to (f) and completion of civil & electrical works as mentioned at Sl. No. (g) below :

- a) Evidence of receipt of equipment at site.
- b) Signed bill/ invoice in triplicate.
- c) Excise duty Gate Pass/Evidence of payment of Excise duty.
- d) Packing list.
- e) Inspection report of the committee constituted by M.D..
- f) Manufacturer's test certificate(s) for load cells as well as equipment.
- g) On completion of electrical work and foundation along with ramps, approach road etc. of weighbridges in all respects as certified by Executive Engineer (HQ).

ii) 25% of cost of equipment will be paid on installation & commissioning and stamping of the weighbridges and issue of taking over certificate as per clause 18.4.

B. For Civil and Electrical Works:

i) 50% of cost of civil and electrical works will be paid after completion of the foundation of weighbridge after record of certificate by Executive Engineer (HQ).

ii) 50% of the cost of civil and electrical works together with 100% of the installation and stamping and commissioning charges will be paid on commissioning and stamping of weighbridge and issue of taking over Certificate.

14.2 (a) No interest will be paid for any money or balance due with HAFED owing to a dispute or with respect to any delay on the part of HAFED in making interim or final payment or otherwise.

(b) TDS & Surcharge as applicable will be recovered from all the bills.

14. Mode of payment:

No sum shall be considered as earned by or due to the contractor in respect of the works until the certificate of "Taking over" in the prescribed form has been given by HAFED.

15.1. Overpayment:

In case any over-payment made to the contractor is detected at any time, the contractor shall be bound to repay the amount so over paid with Bank rate of interest for overdraft prevalent at that time by recovery from his immediate subsequent bill(s) and security deposit. In case the amount claimed in the subsequent bill(s) and the security deposit is not sufficient to cover the over payment and interest thereon or if any overpayment is detected after the final bill has been paid, the contractor shall be bound to repay the amount so over paid with interest as defined in clause 5.0 of Chapter 4 immediately on demand.

16 Power to make alterations:

HAFED shall have the power to make in writing any alterations in, modifications and amendments to, omissions from, additions to, deviation from and substitutions for original specifications, drawings, designs, patterns and instructions that may appear to it necessary, or advisable during the progress of the work and the contractor shall be bound to carry out the work in accordance with any instructions which may be given to him by HAFED. Such alterations, modifications, amendments, omissions, additions, deviations or substitutions shall not invalidate the contract. Any altered, modified, additional or substituted work which the contractor may be directed to do in the manner specified above as part of the works shall be carried out by the contractor on the same condition in all respects on which he agreed to the main works, No alterations, modifications, deviations or amendments, omissions, additions, substitutions of the work, either in whole or in part under the contract as shown by the contract drawings and specifications shall be made by the contractor except as directed in writing by HAFED.

17. Guarantee:**17.1 Quality of work:**

The contractor shall guarantee all work done and material used by him. The contractor shall also guarantee that the design, materials and workmanship for each component of the equipment and the work are of first class quality and that whole equipment will operate successfully in all respect required by the specifications with no undue noise, heating, straining of parts, wear and vibration, even during voltage fluctuation.

The guarantee shall be valid even if the installation is carried out by an agency other than the supplying contractor. In case the contractor is unable or unwilling to carry out urgent repairs as stipulated in Clause-13 of general conditions of the contract, the contractor shall still hold the guarantee of his supplies for the stipulated period.

17.2 Date of commencement of Guarantee:

The guarantee for all plant, equipment and work done, shall commence on the date of taking over certificate in terms of Clause-18 of this Chapter.

17.3 Period of Guarantee:

The period of guarantee on all work done plant and equipment including load cells shall be 24months from the date of taking over certificate. In case of break down or major defects which cause complete dislocation of weighbridge

operation and the machine is not attended to and rectified within a period of 3 days (three) from the date of receipt of intimation by the firm or its branch office, liquidated damages @ Rs.500/- per day for the number of days for which the machine remains out of operation or the expenditure incurred by HAFED on private weighment beyond the period of 3 days whichever is higher, will be levied on the firm subject to the maximum of 10% of the value of the contract. The compensation of such private weighment got done by HAFED will be made within 10 days by the contractor failing which the said amount will be adjusted from the amount due/withheld under terms of payment. These charges will be in addition to the levy of compensation of maximum 10% falling under purview of Clause-8 Section-4. Thus HAFED can levy maximum 20% of the value of contract for delay in completion of the work in all respects and not providing satisfactory service during guarantee period as detailed above.

17.4 Rejection:

If during the period of guarantee as defined under Clause 17.3 hereof any equipment or material or work done shall fail in any respect to meet the above guarantee, the contractor shall replace such equipment or re do the work in a condition, which will meet the above guarantee immediately.

17.5 Failure to rectify defects:

Failure to rectify any defects or replace such equipment or material, which shall have been notified to him in writing during the period of guarantee, it shall be deemed a breach of contract under Clause-4 and HAFED will take appropriate action accordingly.

17.6 Cost of execution of work of repair etc.

All such work shall be carried out by the contractor at his own expenses if the necessity thereof shall, in the opinion of HAFED due to the use of material or Workmanship not in accordance with the contract or due to the neglect or failure on the part of the contractor to comply with any obligation expressed or implied on the contractor's part under the contract.

17.7 Remedy on contractor's failure to carry out work required.

If the contractor shall fail to do any such work as aforesaid by HAFED, it shall be entitled to carry out such work by its own workmen or by others and if such work is that work, which the contractor should have carried out at the contractor's own cost, HAFED shall be entitled to recover from the contractor the cost thereof or may deduct the same from any moneys due or that become due to the contractor. This is without prejudice to any other right, which HAFED may have against the contractor under law and/or under this contract.

17.8 Contractor to search:

The contractor shall, if required by HAFED in writing, search for the cause of any defect, imperfection or fault. Unless such defect, imperfection or fault shall be one for which the contractor is liable under the contract, the cost of search by the contractor shall be borne by HAFED. But if such defect, imperfection or fault shall be one for which contractor is liable, the cost of work carried out in searching as aforesaid, shall be borne by the contractor and he shall in such case repair, rectify and make good such defect, imperfection or fault at his own expenses in accordance with the provisions of this Clause.

17.9 Replacement:

In respect of equipment replaced under the terms of guarantee, the period for which such equipment shall be individually guaranteed shall extend to six months from the date of renewal or to the end of the Guarantee period whichever is later. Trials and tests conducted after replacements and renewal shall be governed by Clause-13 of this Chapter.

17.10 Contract valid during Guarantee period:

This contract shall remain valid and in force until the date on which the guarantee period terminates.

18. Taking Over:**18.1 Inspection and Trial Runs:**

When the machinery installation and other structures of the specific part of the works are ready for operation, the contractor shall report this in writing to the Executive Engineer (HQ) and simultaneously request for arrangement to Taking Over thereof. HAFED shall there upon fix the date for the trial run/test run and inspection. Contractor shall be present at the time of trial runs and inspection. If, however, the contractor fails to be present on the date so fixed, the work shall not be taken over and the contractor shall render himself liable to compensate if otherwise liable under Clause-8 Chapter 4 hereof without prejudice to other rights and remedies that HAFED may have against the contractor under this contract.

18.2 Details of Trial Run/Test Run and consequences of failure:

The machinery installation and related structures shall be inspected in order to ascertain that they conform to the stipulations of the contract and the technical specifications and trial runs shall be made in order to establish that the equipments and controls function properly and that the capacities are in

conformity with the specified capacities. The trial runs shall be carried out under each of the various conditions prescribed in the contract. In case the required results are not obtained and the machinery, equipment, the installation and related structures do not fulfill the requirements of the specifications and appropriate standard, the contractor shall remedy all deficiencies and defects in so far as such works are covered by the contract; tests shall be repeated until satisfactory results are obtained.

18.3 Establishment of Record:

The results of the trial run/ test runs inspection shall be confirmed by the establishment of a record signed by HAFED and the contractor.

18.4 Certificate of taking over:

If no deficiencies or faults are found and the machinery installation and related structures are in a position to function without break down at rated capacities, the date of establishment of this record shall be considered as the date of Taking Over by HAFED. HAFED shall issue a certificate of Taking Over of works in the form prescribed only after the stamping and verification of the weighbridge by the Weights & Measures Department of the Haryana State is got done by the contractor and including completion of all other works of the contract. The weighbridge should be handed over within 30 days from the date of stamping.

18.5 Procedure in case of defects:

If any deficiencies or faults are found in the machinery, installation and related structures on such inspection, these shall be listed in the record and the date before which the remedying shall be completed, shall be indicated by HAFED. After the deficiencies and faults have been remedied, the tests and inspections shall be repeated and the results thereof confirmed by the establishment of this record. If the deficiencies and faults are found to be completely remedied the date of establishment of this record shall be considered as the date of Taking Over by HAFED.

18.6 Repeated Inspection:

If at this second inspection the deficiencies and faults are found not to have been satisfactorily remedied, the procedure of inspection and drawing up of records as prescribed above shall be repeated until all deficiencies, faults and non-conformities with the conditions of the contract have been made good to the full satisfaction of HAFED. The number of such trial runs and inspections will be restricted to the extent considered reasonable by HAFED. If still the machinery, installations and related structures do not come up to the requirements of the specifications and appropriate standards, HAFED reserves the rights to reject the entire work and to take action under Clause 8 & 10 of Chapter 4.

18.7 Remedies:

The contractor shall remedy all deficiencies and faults within the period specified in the record. In case the contractor does not abide by his obligation, HAFED is free, without prejudice to Clauses 8,9 of Chapter 4 and 4 of Chapter 5 to grant another extension of time or to have the deficiencies and faults remedied.

19 Power, Lubricants, Test Weights etc.

The contractor shall be responsible for arranging, test weights, power, lubricants and any other items required for initial trial runs/trial test.

20. Spares

The contractor shall submit a list of the spare parts for maintenance and particular attention should be paid to any items subjected to heavy wear viz. small springs, washers, gaskets and similar parts. Each item shall be individually priced. The spare parts shall be clearly identified by a suitable label. Two sets of spare parts catalogue shall be supplied for each of equipment. The contractor shall guarantee the availability of all necessary spares for a minimum period of 10 years from the date of supply of equipment.

21. Erection, Operation and Maintenance Instruction Manuals:

The contractor shall supply at each site four sets of manuals written in English language comprising operating, servicing, maintenance and overhaul instructions for each category of equipment. Instructions shall be either in the form of standard printed manuals or leaflets.

22. Repeat Order Terms and Conditions, Time Extension and payment therefore:

HAFED reserves the right to increase or decrease the quantity of weighbridges. The contractor shall be bound by all the terms and conditions of the contract and shall undertake the additional work during the pendency of the contract at the same rates quoted by him in his tender and accepted by HAFED.

The time for completion of the additional supplies/ work shall be determined by HAFED.

23 Resolution of Disputes:Arbitration:

a) If any question, difference or objections on whatsoever shall arise in any way connected with or arising out of this instrument or the meaning or operation of

any part thereof or the rights, duties or liabilities of either party or whether the contract should be terminated or has been rightly terminated or as regards the rights and obligations of the parties as a result of such termination, then save in so far as the decision of any such matter is hereinbefore provided for and has been so decided, every such matter shall be referred for arbitration to the Arbitrator to be appointed by the Registrar Cooperative Societies, Haryana (RCS) on a written request from the contractor / Executive Engineer who will act as such at the time of reference within 30 days of the final payments has been made or from the date of registered notice for receiving the final payments is sent to the contractor, and in case of minus bill, then from the date of signing by the contractor such bill or from the date of notice to the contractor for his bill being minus, and his decision shall be final and binding and where the matter involves a claim for or the payments or recovery or deduction of money, only the amount if any, awarded in such arbitration shall be recoverable in respect of the matter so referred.

If the matter is not referred to the Arbitration within the period specified above, all the rights and claims under the contract shall be deemed to have been forfeited and absolutely time- barred.

- b) No reference for arbitration shall be maintainable unless the contractor furnishes a security deposit of a sum determined according to the table given below and the sum so deposited shall, on the termination of the arbitration proceedings , be adjusted against the cost , if any, awarded by the Arbitrator against the party and the balance remaining after such adjustments or in the absence of any such cost being awarded , the whole of the sum shall be refunded to him within one month from the date of award:-

<u>Amount of Claim</u>	<u>Rate of Security Deposit</u>
For claim below Rs. 10,000/-	3% of the amount claimed.
For claim of Rs.10000/- and below Rs. 1,00,000/- . And	5% of the amount claimed
For claim of Rs.1,00,000/- and above	10% of the amount claimed

- c) The venue of the arbitration shall be Panchkula / Chandigarh.

24. Notices (Clause 17 of General Conditions of Contract)

For the purpose of all notices, the following shall be the addresses of the purchases and contractor:

Purchaser: The Haryana State Cooperative Supply & Makreting Federation Limited, (HAFED), Corporate Office, Sector-5, Panchkula(Haryana).
Contractor (To be filled in at the time of Contract signature)

25. Black Listing of Firms:

The non-performing/defaulting lorry weighbridge contractor may be suspended/banned for trade relation/black listed for a period upto 5 (five) years based on the gravity of non-performance/default of the lorry weighbridge contractor, by the Managing Director , whose decision in the matter shall be final and binding.

Date:.....

Signature of Tenderer

Name:.....

Address:.....

.....

Seal

CHAPTER-7 TECHNICAL SPECIFICATIONS

1. General

The structure and platform should be of robust design and adequate strength to sustain the repetitive static and dynamic loads and should not weigh less than 11 MT for 60 MT capacity ELWB. Platform size will be as under.

Cap. Of ELWB	Size of Platform
60 Mt	14m x 3m or more

2. Codes and standards

Codes and standards to comply with IS-9281 (Part-I,II,III & IV, as amended on date) for Electronic weighing system including load cells.

3. Scope of supply:

3.1 Electronic load cell type, pitless lorry- weighbridge of capacity 60 MT and platform of 14mx3m or more size respectively with other accessories.

3.2 Platform compete with main girders, support sections, horizontal constraining arrangements and grouting parts as required: generally conforming to IS:2062 as amended on date.

3.3 Load cells with integral cables and mountings for load cells.

3.4 Electrical and electronic parts comprising of:

-Aluminum Junction boxes

-Cable between aluminum junction box and weigh cabin.

-Digital Weight Indicator

-P-4 Personal Computer HCL, Dell, HP make with TFT screen 17" colour matrix, with alphanumeric key board having memory of minimum 10,000 weighments, and Mouse.

- Dot Matrix 80 col. Ticket Printer compatible with PC, Arson, TVSE, Wipro. HCL

-Constant voltages stabilizer.

-1KVA-U.P.S Microtech, Numeric, APC make

-Jumbo display unit

3.5 Power supply:

The equipment should be suitable for operation on 220V, single phase 50 cycle A.C. supply. The equipment shall be suitable for successful operation under different climatic conditions such as temperature ranging from -10 degree Celsius.

4. Technical requirements:

- 4.1.1 The weighbridge shall have overload capacity, atleast 50% of rated capacity. The requirement shall be tested for dimensional parameters. Functional testing will be done at site.
- 4.2 Material specifications for major platform components shall be as per IS: 2062.
- 4.3 Minimum gradation for weighbridges 60 MT shall be 10 Kg.
- 4.4 Load cells shall be hermetically sealed and have IP68 protection class with test certificate.
- 4.5 The main girders and other cross members shall be so installed to restrict any movement of weighbridge. Proper constraining arrangement shall be provided for protecting weighbridge against fast moving trucks on it when it is not in use.
- 4.6 The weighbridge shall be pitless type above ground, with concrete ramp having suitable slope on either side to facilities vehicle approach on the weighbridge.
- 4.7 Weighbridge readings shall not differ by more than one resolution value, when the vehicles is placed on different locations on the weighbridge.
- 4.8 Digital Weight Indicator and Personal Computer with alphanumeric key board with Intel Pentium 2 Core Duo Pentium 2.2 GHz, 1 GB DDR 2-RAM, 80 GB SATA & above & LCD 17" Battery backed memory should also be provided.
- 4.9 The weighbridge calibration should stay for a minimum period of one year from the date of installation without the need for any readjustments.

5. Weighbridge Specification:

Overload capacity	50% of rated capacity
Type of Constraining	Appropriate constraining arrangements without hampering weighments accuracy
Frequency of loading	30 trucks per hour minimum

6. Platform structural's:

Material of construction of Components: Main beams, cross beams	Mild steel as per IS: 2062
--	----------------------------

And transverse beams: (ISMB from SAIL/TISCO/ESSAR/K.L/JINDAL)
 Deck Plate: Anti-skid Mild Steel plate as per
 IS: 2062 (from SAIL/TISCO/ESSAR/KL/JINDAL) in
 Convenient lengths of thickness not less than
 14 mm thick (10mm plain + 4 mm checkered)
 both welded and riveted together for 60 MT.

Total Weight of Platform
 Structural: 60 MT Cap. – not less than 11MT

Material Test Certificate: To be provided by contractor.

7. Electronic weighing system and load cells:

Should be of reputed indigenous/ imported make. NMB, Leo, HBM, Sunsontronic, Kely, flinteck. Manufacturer's test Certificates in respect of all requirement specified in IS: 9281 (Part-III) as amended on date (Tables 1& 2) to be furnished by the contractor for each electronic weighbridge.

General Requirement:

1. Hermetically sealed (IP-68 Protection class) maintenance and corner adjustment free, strain gauge based, point contact, Double ended shear beam type load-cell suitable to operate under (-) 10 degree celsius to 60 degree Celsius temperature and unto 95% humidity; capable to sustain specified overload, destruction load and side thrusts without further adjustment.
2. Housing of Stainless Steel/ tool steel.
3. Capacity of each load cell will be as under:

Cap. Of ELWB	Cap. Of Load Cell
60 MT	6 Nos. 30 MT or more
4. Insulation resistance- 1000 Mega ohms or more
5. Proper ingress and lightning protection.
6. Load cell to be housed in lockable Sheet Metal Box.

8. Junction box:

Protection class: IP 65

Surge protection	Surge arrestors provided within
Material of: Construction	Cast Aluminium/ stainless steel.
Connection type:	Terminals on PCB mounted inside Junction box.
Glands for entry:	Double compression type.

9. Interconnecting cable:

The load cells to be provided with 6 wire system and Aluminium shielded type cable approximately 18 meters in length to be laid in GI Pipe.

I) No. of cores	6 Core	I
		I To be provided by contractor as specified by the manufacturer/ supplier
II) Type of connection		I
		I
III) Type of cable shield		I

10. Digital weight indicator, personal Computer and printer

10.1 Digital Weight Indicator

This should be state of the art high performance micro processor based system having high internal resolutions, clear and bright seven digit LED display auto zero tracking, tare/ gross weight indications, Auto calibration facilities etc. it should be capable of interfacing with the computer for further processing of data as per requirement operating temperature is to be -5 degree centigrade to 50 degree centigrade, response time less than 0.5 seconds, electrical safety IEC-348.

10.2 Personal Computer

The P.C of reputed make/ brand HCL, Dell, HP should be with following minimum specifications:

1	CPU	Intel Pentium 2 Core Duo Pentium 2.2 GHz
2	Chipset	High End Core 2 Due M/B
3	Memory	2 GB DDR2-RAM
4	Hard Disk	80 GB SATA & Above
5	Optical Disk Type	DVD RW
6	Parallel port	One or more
7	Serial Port	Two or more
8	USB Ports	Two or more
9	Operating System	Win XP Pro (latest version)
10	Monitor	17" TFT
11	Printer	Dot Matrix
12	Software	Original MS Office

10.3 The Printer (80 Col.) with speed compatible with the Micro Processor. The equipment shall be provided with electronic recording unit designed to provide printed records of (a) Sl. No. (b) date (c) code (d) gross weight (e) tare weight (f) net weight and (g) commodity. It shall be freestanding, microprocessor based, dot matrix impact type printer interfaced with indicator system. Operating temperature range should be (-) 5 degree centigrade to 50 degree centigrade of reputed make such as WIPRO/TVSE/Arson/HCL.

11. APPLICATION SOFTWARE PACKAGE:

The software should have the under-mentioned essential features:

- Software should be capable to consecutively capture online data from the weighbridge through RS 232 ports and record the same along with the date and time of capture.
- Software should have the capability to capture the image of the vehicle being weighed.

- An absolute non infringement of the Date captured shall be the essence of the software
- The software should ensure no possibility of entry of data at a previous point in time by altering the system date. This feature is of paramount importance.
- The Data base should be bifurcated to have a separate folder for each financial year.
- Software should have an inbuilt time scheduler for data back up at another location.
- Software should have a utility to immediately transfer and upload the captured weighting and the moisture data on the central server in text & excel format and through internet or intranet connectivity, as the case may be.
- Software should have the provision for upload the weighment data automatically to a central server by internet connectivity.
- Software should have proper reporting system to access the reports of the weighment data in various formats.

12. U.P.S & Voltage Stabilizer/ Transformer:

Offline UPS 1000 VA & above with min. 6 Hours battery backup and 1000 VA rating servo transformer of reputed and approved make to protect the equipment from voltage variation.

13. Jumbo display unit

An additional display unit at a suitable place outside the cabin of weighbridge for clear viewing of drivers in day light or in darkness of character size of 100 mm. 5 digit bright, LED type to be provided.

14. Notes

- 14.1 The chassis of the electronic equipment shall be designed in the manner that it is feasible to lock the whole system electronically to make it completely amperproof at one place for subsequent verification by the concerned authorities.
- 14.2 Performance: The performance of the load cells as well as the total system shall also comply to all the technical and metrological requirements laid down under the Indian Weights & Measures Act. 1976 and IS: 9281 (Part-III) – 1981' as amended on date.
- 14.3 The contractor will determine and submit the details of weight of steel structure on the basis of design output of the platform structure.

15. Civil Works

The work shall be executed in accordance with the latest Haryana PWD Specifications 1990 Edition with up-to-date amendments and IS Codes.

15.1.1 Foundations and Platform Bed:

15.1.2 The foundation and platform for weighbridge will be as per drawing and design on the basis of the allowable soil pressure for the respective sites. Any special treatment that may be required for the foundation to cater to the needs of the poor soil conditions shall be carried out by the contractor at his own cost. Suitable guarding arrangement need be incorporated lengthwise of the platform to prevent sliding of vehicles as per relevant IS Code.

15.2 Ramp and approach road:

On both sides of the weighbridge, ramps and approach road of suitable length connecting it to the adjoining main roads of the godowns on both sides and with width equal to the width of the weighbridge shall be provided. Suitable speed breakers at distance one and half meter from platform on each end are to be constructed. These ramps/ road shall consist of the following:-

- I) 150 mm thick sand filling well rammed.
- II) 150 mm thick lean concrete of (1:8:16) mix.
- iii) 175 mm thick plain cement concrete of Grade M-15 (1:2:4).

16. Electrical Works: (If required)

This shall conform to Haryana PWD specifications and Electricity Rules.

- 16.1 Service connection for 230V supply unto the switchboard in the cabin will be provided by HAFED.
- 16.2 The wiring shall be carried out with copper wiring PVC insulated of suitable size in recessed PVC conduit as per Haryana PWD specifications.

16.3 Number of light/fan points will be as under: -

- | | | |
|-------------------------------|--------|--|
| a) Light Points | 4 Nos. | Box type tube light fittings of Phillips make Cat. No.TMC140with tube inside the cabin. |
| | 1 No. | 4'40 watts totally enclosed water tight, weatherproof, and dust-proof type streetlight fitting complete with accessories mounted on a G.I.bracket (Bajaj BJSF - 140E or equivalent) Outside the cabin. |
| b) Fan Point | 1No. | including 1200 mm sweep ceiling fan complete of approved make with electronic regulator conforming to relevant ISI specifications. |
| 16.4 (a) 5 Amps Socket outlet | 1 No. | On the switch board itself. |
| (b) 15 Amps socket outlet. | 2 Nos. | At skirting level. |

16.5 Main Board

- | | |
|---|--------|
| Angle iron frame of suitable dimension
With one 30 Amps MCB (Incoming) and 2 Nos. 16 Amps MCB (outgoing) | 1 Set. |
| 16.6 a) Pipe earthing complete as per Hr.PWD specifications. | 1 Set |
| b) Copper plate earthing for electronic equipment as per Hr.PWD Specifications. | 1 Set |

The contractor shall be required to submit 4 copies of the drawing along with design calculations for approval by HAFED. HAFED shall be at liberty to modify the design given by the contractor and he should follow the same without any extra claim.

17. Shop Tests and Inspection

- 17.1 Type tests and routine tests shall conform to IS: 9281 date and those specified herewith. (Part-II) as amended unto
- 17.2 Shop Assembly: Equipment shall be shop assembled, prior to Transportation/shipment, to the extent required to facilitate field installation.

18. Installation

18.1 Fitting of Machinery

- 18.1.1 Alignment and adjustment of machinery shall be carried out by skilled and experienced machinery fitters.
- 18.1.2 All machinery shall be assembled fitted or mounted in such a manner that all necessary clearance shall be retained.
- 18.1.3 The contractor shall be responsible for all necessary alignment and adjustment of structure, machinery and equipment to obtain efficient operation of the Equipment.
- 18.1.4 Errors, omissions and misfits shall not be corrected by burning, except with permission of HAFED.

19. Painting

Two coats of anticorrosive and two coat of finished paint on all steel structures after preparation of surface to be applied for protection against corrosion/rust. Yellow colour Zebra strips to be painted on main beams.

20. Drawings and Data to be submitted by Contractor

- 20.1 The Contractor shall at his own expense prepare and submit four copies of drawings showing foundation details, location and size of bolts and structural steel supports, general arrangement and assembly drawings showing important particulars, overall dimensions and clearances etc.
- 20.2 On completion of the Work and before the tests are carried out, the contractor shall at his own expense prepare and supply to HAFED four (4) certified copies of the following: -

Installation Manuals.

Inspection and Maintenance Manuals.
Operation Manuals.

NAME OF WORK: Supply, Installation Testing & Commissioning of Electronic Weigh Bridges of 60 MT capacity, pit less/ shallow type platform size 14.0 X 3.0 mtr. Including civil & electrical work on turnkey basis of Food & Supply Department at Kurukshetra, Rohtak, Sirsa, Kalanwali (Sirsa), Dabwali (Sirsa), Ellenabad (Sirsa), Samalkha (Panipat), Kharkhoda (Sonepat) and Bhor Saidan (Kurukshetra)

PRICE BID

SCHEDULE-I

TECHNICAL DATA

Tenderers shall confirm/provide all information requested in this Schedule. The items requiring description shall not be limited by the list that follows. Tenderers shall include all pertinent items. If any item is not applicable to the particular proposal, the tenderer shall provide full details of his alternative.

1. General Description

A detailed description/illustrations, if any, of the electronic equipment to be provided to enable comprehensive assessment of their merit and performance.

2. Technical Details

To be filled in by the
Tenderer

2.1 Load Cells

- | | | |
|--|-------------------|-------|
| i) Type of load cells |] | _____ |
| ii) Make |] To be specified | |
| iii) Capacity |] | _____ |
| iv) Operating temperature range. | | _____ |
| v) Type of Sensor | | _____ |
| vi) Overload rating(without affecting performance) | | _____ |
| vii) Overload rating (ultimate) | | _____ |
| viii) Name & Address of Manufacturer. | | |
| ix) Cable core | | |

2.2 Printer (DOT MATRIX 9 PIN) Make

- | | |
|---|-------|
| i) No. of character per line (80 Col.Min.) | _____ |
| ii) Speed (Min. 200 CPs) | _____ |
| iii) Operating temperature range (-) | _____ |
| 5 degree centigrade to 50 degree centigrade | _____ |

2.3 Digital Indicator

- i) Accuracy (5 Kg./10Kg.) _____
- ii) Operating temperature range (-) _____
- 5 degree centigrade to 50 degree centigrade _____

2.4 PC Pentium-IV of reputed make/brand (Having Boxed Intel Mother Board) with corresponding attendant requirement/ specifications.

- i) Make _____
- ii) Operating temperature range (-) _____
- 5 degree centigrade To 50 degree centigrade
or better. _____
- iii) Speed (Not less than 700 MHz). _____
- iv) Floppy Disk Drive _____
- v) 80 MB RAM _____
- vi) Mouse _____
- vii) Key Board 104 keys TVSE/Branded with
computer or
With Membrane equivalent approved
By Hafed _____
- viii) 40 GB HDD (SEAGATE) _____
- ix) Colour Monitor 17" Flat FTFT or
Equivalent as approved
by Hafed. _____

PRICE BID

NAME OF WORK: Supply, Installation Testing & Commissioning of Electronic Weigh Bridges of 60 MT capacity, pit less/ shallow type platform size 14.0 X 3.0 mtr. Including civil & electrical work on turnkey basis of Food & Supply Department at Kurukshetra, Rohtak, Sirsa, Kalanwali (Sirsa), Dabwali (Sirsa), Ellenabad (Sirsa), Samalkha (Panipat), Kharkhoda (Sonepat) and Bhor Saidan (Kurukshetra)

Approx Cost Rs. 169.07 lakh
Earnest Money Rs. 3.38 lakh
Time limit 4 Months

**SCHEDULE-II
PRICE BREAK UP**

The prices given below shall be for the entire work on turnkey basis in conformity with the specifications.

Sr. No.	HSR	DESCRIPTION	QTY.	UNIT	RATE TO BE QUOTED BY THE AGENCY
1	6.6	Earth work in Excavation in foundations, trenches, etc. in all kinds of soils, not exceeding 2 meters depth including dressing of bottom and sides of trenches, stacking the excavated soil, clear from the edge of excavation and subsequent filling around masonry, in 15cm layers with compaction, including disposal of all surplus soil, as directed within a lead of 30 meters.	740.385	% Cum	
2	10.26	CC 1:8:16 with 40 mm thick Brick Ballast in F/P.	78.48	Cum	
3	10.36	CC 1:4:8 with brick ballast 40mm guage in foundation and plinth	74.025	Cum	
4	10.79+ 10.95	C.C 1:1 ½ :3 with stone aggregate 20 mm nominal size for RCC work complete as per H.S.R.	155.61	Cum	
5	18.22	Fe-500 EQR TMT steel bars for R.C.C., work, where not included in the complete rate of R.C.C., including bending, binding, and placing in position complete.	172.485	Qtl	
6	14.1- 10.26 DR	Sand Filling under floor as per HSR	59.94	Cum	
7	10.41	Cement 1:2:4 with stone aggregate 20mm nominal size in foundation and plinth	47.61	Cum	

8	6.13 (a)	Earth filling under floors with surplus soil, excavated from foundation and taken only from outside the building plinth, 15 cm layers including ramming watering and consolidating lead up to 30meters	38.07	% Cum	
9	10.34	Cement concrete 1:5:10 with brick ballast 40mm nominal size in foundation and plinth	12.69	Cum	
10	10.114 DR	40mm DPC with 2 coats bitumen as per HSR	25.11	Sqm	
11	11.2	first class brick work laid in cement sand mortar 1:6 in foundation and plinth	34.38	Cum	
12	11.7	First class brick work laid in cement sand mortar 1:6 in first storey up to 4 meters above plinth level (A) (0' to 13')	64.89	Cum	
13	10.82+ 10.95 (a)	Cement concrete 1:1 ½ :3 with stone aggregate 20 mm nominal size for reinforced concrete work in slabs excluding steel reinforcement, but including centering and shuttering, laid in all respects.	12.6	Cum	
14	10.81+ 10.95 (a)	C.C 1:1 ½ :3 for RCC Shelves as per HSR 1988	1.26	Cum	
15	10.86+ 10.95 (a)	Cement concrete 1:1 ½ :3 with stone aggregate 20 mm nominal size for reinforced concrete work for walls, exceeding 20 cm thickness (Straight and curved) beams girders, stairs, columns, (square or rectangular) battens and lintels etc. excluding steel reinforcement but including centering and shuttering, laid in position, complete in all respects A) up to 4 m (0' to 13')	1.71	Cum	
16	11.7 (b)	First class brick work laid in cement sand mortar 1:6 in first storey up to 4 meters above plinth level (b) (above 13')	3.78	Cum	
17	15.5	12 mm thick cement plaster 1:4 (A) (0' to 13')	349.92	Sqm	
18	15.51	10 mm thick cement plaster 1:3	70.74	Sqm	
19	15.10	15 mm thick cement plaster 1:4	391.59	Sqm	
20	17.90- Note	Factory manufactured door or glazed (b) 35mm thick	16.56	Sqm	

21	17.79 (b)	Providing and fixing Helicel door spring 150mm (superior quality) including necessary screws, complete (b) Iron	9	Each	
22	17.83 (b) (ii)	P/F sliding bolts with nuts and screws,etc., complete (b) (ii) size 250mm x 16mm	27	Each	
23	17.72 (a)	Cost of aluminium fittings complete for doors and windows, such as tower bolts, handles, etc., screws for these fittings (excluding sliding bolts) (a) For single leaf shutter.	26.19	Sqm	
24	16.58	Distemping with washable oil bound distemper	309.33	Sqm	
25	16.61	Finishing walls with exterior decorative cement based paints such as snowcem Robbiacem etc. on new work, two coats to give an even shade.	391.59	Sqm	
26	16.48	White Washing three Coats	70.74	Sqm	
27	14.1	Base course under floor with 100mm CC 1:8:16 and 100mm sand filling.	70.65	Sqm	
28	14.91 (2 nd Ed.)	Providing and fixing ceramic tiles / anti skid tiles of size 400mm x 400mm or above size of approved make in flooring, laid in any pattern as specified over base of 20mm thick cement course sand mortar 1:3 and jointed with white cement slurry mixed with pigment to match the shade of tiles Note: tile shall be of premium quality (1st quality) of reputed manufacturer like NITCO, KAJARIA, SOMANI, ORIENT, JOHNSONS AND RAK	86.4	Sqm	
29	18.12	Wrought iron and mild steel (using angles, flats square bars tees and channels)ladders, grills, grating frames, window guards, iron doors open able or fixed stair case or parapet or any other type of railing gates and tree guards etc, including cost of screws and welding rods or bolts and nuts complete fixed in position.	1.53	Qtl	
30	17.95 (2 nd Ed.)	Providing & fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections / appropriate Z sections and other sections of approved make confirming to IS:733 and IS: 1285 fixing with	119.34	Kg	

		raw plugs and screws or with fixing clips or with expansion hold fasteners including necessary filing up of gaps at junctions, at top, bottom and sides with required neoprene felt etc. aluminum section shall be smooth, rust free streight metered and jointed machenically wherever required including cleat angle, aluminum snap bidding for glazing / panelling CP brass / stainless steel screws, all complete Fixed Portion (anodized aluminum transperant or died to required shade according to IS : 1868 minimum anodic coating of grade AC 15)			
31	17.98 (2 nd Ed.)	Providing & fixing glazing in aluminium doors, windows, ventilator shutter and partitions etc. with PVC neoprane gas kit etc. complete (Cost of aluminium snap bidding shall be paid in basis items) a) With float glass panes of 4.0 mm thickness	15.93	Sqm	
32	13.13	Tile tracing complete as per HSR 1988	70.74	Sqm	
33	15.71	Cement pointing 1:2 flush on flat brick flooring	70.74	Sqm	
34	13.64	Cement concrete 1:2:4 gola 10 cm X 10 cm quadrant along junction of roof with parapet wall finished smooth, where specified	101.43	Mtr	
35	13.50	Top khurra complete as per HSR 1988	9	Each	
36	13.89 (2 nd Ed.)	P/F PVC RWP 6 kg pressure of ISI mark in cement mortar during masonry work. (a) 100mm dia PVC pipe 6Kg pressure.	29.52	Mtr	
37	13.90 (2 nd Ed.)	Providing and fixing of PVC bend ISI Mark. (a) 100 mm dia PVC bend.	18	Each	
38	31.37 (I) (ii) IInd Ed	Wiring in 1.5 Sqmm PVC insulated copper conductor cable in 16 mm fan point (b) Medium Point	9	Each	
39	31.17 (a) (ii)	Supply and erection of miniature circuit breaker/isolator 240/415 V in the existing distribution board including making necessary connections (a) Miniature Circuit Breakers of 9 K.A. breaking capacity (ii)6 amp to 32 amp SP	27	Each	
	(b) (i)	Isolator DP 40 Amp	9	Each	
40	31.18	xi) Bakelite button holder large size	18	Each	

41	31.22 (i)	(i) Earthing with G.I. earth pipe 4.5 m long and 40 mm dia with masonry enclosures on the top etc. as required	9	Each	
42	31.22 (ii)	(ii) Extra for using salt and charcoal/coke for pipe earth electrodes as required	9	Each	
43	31.22 (xii)	(xii) Pdg. and laying earth connections from earth electrode with 4.00 mm dia G.I wire in 15mm dia G.I. pipe from earth electrode as required	45	Mtr	
44	31.30 (iii) Xv	Supply and erection of 32mm dia meter 1.5 M long bracket (B- Class) making an angle of 10 degree to 15 degree with Horizontal plane for mounting street light fitting fixing of GI (on wall) with 2 Nos. 32mm X 3mm thick MS clamps including cost of cutting, welding of GI pipe etc.	9	Each	
45	31.36 IInd Ed	Wiring in 1.5 Sqmm PVC insulated copper conductor cable in 1.6 mm thick conduit pipe (ii) Light Point (b) Medium	45	Each	
		(vii) 3 Pin 5 Amp Plug point (a) Short Point	9	Each	
		(viii) 3 Pin 15 Amp Plug Point with 4 Sqmm PVC insulated copper conductor cable including earthing the 3rd pin etc. (b) Medium	18	Each	
46	31.40 IInd Ed	Supply and erection of PVC unshethed Copper conductor cable single core 1100 volt grade in pipe of suitable size excluding cost and erection of pipe (i) cable size 1.5 sqmm (3/0.81mm)	468	Mtr	
		(ii) Cable size 2.5 sqmm (3/1.05mm)	225	Mtr	
47	31.41 IInd Ed	Supply and erection of double door sheet steel enclosure distribution board suitable for MCBs and ELCBs etc. recessed in wall including bonding to earth with all labor and material required to complete the job in all respect upto to the entire satisfaction of the Engineer in- Charge of the work. (ii) 8 way, SP&N (Horizontal).	9	Each	
48	31.44 IInd Ed	Supply and erection of PVC conduit pipe ISI marked (medium) recessed in wall / ceiling etc. including cost of PVC band, inspection box and all other material required to complete the job in all respect upto the entire	234	Mtr	

		satisfaction of Engineer-in-Charge of work (b) 25mm dia			
49	31.48 IInd Ed	Supply and erection of MS saddles and clamps on wall / RCC parapet for fixing underground cable at a distance of 0.60 mt center to centre fixed by means of rawl plug incl the cost of all labour and material required the material for complete the job.	468	Each	
50	31.62 IInd Ed.	Supply and erection of CFL street light luminarie of aluminum / sheet steel housing with epoxy powder coated finish and acrylic cover including cost of CFL Lamps including making connection and erection of the same on existing pole / bracket irrespective of height of pole / mounting height with the cost of all labour and material required to complete the job in all respect as per approved make and model. (vi) Street light luminaire 1 x 85 WCFL, Bajaj / Crompton.	9	Each	

NON SCHEDULE ITEMS

Sr. No.	NS	Item (For 60 MT cap.)	Quantity	Unit	Rate to be quoted by the agency.
1.	NS	Cost of Equipments: Comprising of Platform, Structures, load-cells, Digital Weight Indicator, Printer compatible with PC, PC with alpha-numeric key board, interconnecting cables, junction box, UPS, stabilizer, 15" Colour Monitor, Optical Mouse, Jumbo display unit for 60MT 14mx3m or more platform size pitless/Shallow weighbridge, including ex-factory price, excise duty and all taxes and duties applicable on the above items (No variation in taxes and duties shall be allowed), packing, forwarding, transportation, insurance, octroi, toll tax etc. FOR at site complete, including C.C. TV Camera and internet Connectivity through internet With H.O. at Panchkula. (Internet connection shall be Provided by Food & Supply Department Haryana).	9 No.	Each	
2	NS	Installation, commissioning and stamping charges of weighbridge complete in all respect (inclusive of taxes and duties).	9 No.	Each	

3	NS	<p>Comprehensive Annual Maintenance Contract (AMC) for five years after the expiry of Defect Liability Period of two years shall be optional and purely at the discretion of Food and Supply Department, Haryana.</p> <p>In case comprehensive Annual Maintenance Contract is awarded after the expiry of Defect Liability Period of Two years, the agency shall submit Bank Guarantee @ 10% of the contractual cost as a security for period of 5 years, to be released after the satisfactory completion of comprehensive AMC.</p> <p>• The agency shall quote the rates for this item. However the same will not be taken into account / considered during the evaluation of bids.</p>	9 No.	Per year Per weigh-bridge	
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- Note: 1. The sanctioned ceiling premium are applicable as per Haryana Gazette Notification 22.11.2011 as applicable w.e.f. 22.11.2011 as got approved by Haryana PWD (B&R) department.
2. The rates quoted by the tenderer includes all taxes such as Toll tax, GST or any other taxes etc. Nothing extra will be paid.
 3. This is a complete job for supply, installation, testing and commissioning of pitless/Shallow type electronic weighbridge including civil & electrical works and any item not mentioned in the scope of work, but necessary for proper functioning of the system shall be provided by the contractor free of cost.
 4. **The agency would train the staff of Food Supply Department for operation of the Weigh Bridges without any extra charges.**

Date:

Signature of Tenderer

Name:

Address:

Seal

HDM

XEN

Approved by

Superintending Engineer,
Hafed, Panchkula