TENDER DOCUMENT

PROCUREMENT OF I.P. CAMERA SURVEILLANCE SYSTEM AT HALDIA TERMINAL



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(ikr ifjogu eæky;] Hkjr ljdkj)
INLAND WATERWAYS AUTHORITY OF INDIA

D WATERWAYS AUTHORITY OF INDIA (Ministry of Shipping, Govt. of India)

Head Office: A-13, Sector -1, NOIDA, Distt. Gautam Budh Nagar - 201 301 (U.P.)

Tele.: 95120-2527667, 2425981, 2522969 Fax : 2522969, 2544041; Web Site www.iwai.nic.in; E-mail:ahsnoida@gmail.com

TENDER NO.: IWAI/HY/2013/1

February 2013



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IWAI/HY/1(1)/VM/2012	2013		
То			
Sub: Tender document for Procurement of I.P Camera Surveillance System.			
Ref: Your letter No dt			
Sir,			
The Inland Waterways Authority of India, Noida, invites sealed tenders from reputed Manufacturers / Authorized Dealers / Authorized Agents for the above mentioned works, completed bids to be received in the office of Hydrographic Chief, Inland Waterways Authority of India, A-13, Sector-1, Noida – 201301, U.P., India, not later than 1500 hrs IST on or before 18.03.2013. Tender document for above work is enclosed herewith.			
T 7	C : (1 C 11		
10	ours faithfully,		
Hyd	rographic Chief IWAI		
Encl: As above			

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TOTAL 56 (fifty six) PAGES

NIT FOR PUBLICATION IN NEWSPAPER



INLAND WATERWAYS AUTHORITY OF INDIA,

A-13, Sector-1, NOIDA-201 301

Tender for Procurement of I.P Camera Surveillance System at Haldia Terminal.

Sealed tenders are invited from authorized suppliers, distributors, agents and manufacturers for supply and installation of the **I.P Camera Surveillance System**. The details of NIT:-Tender document cost: 500/- Date of Sale of Tenders is 25.02.2013 to 18.03.2013. Last date of submission of tender: 18.03.2013 up to 1500 hrs. Date of opening: 18.03.2013 at 1600 hrs. For other terms & conditions please refer to IWAI website www.iwai.nic.in / www.eprocure.gov.in.

HYDROGRAPHIC CHIEF



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(ikr ifjogu eæky;] Hkjr ljdkj) INLAND WATERWAYS AUTHORITY OF INDIA

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Tele.: 95120-2527667, 2425981, 2522969 Fax : 2522969, 2544041; Web Site www.iwai.nic.in; E-mail:ahsnoida@gmail.com

NOTICE INVITING TENDER Tender No. IWAI/HY/2013/1

Sealed tenders in two cover system (cover I- Technical bid and cover II- Financial bid) are invited from authorized suppliers, distributors, agents and manufacturers for supply and installation of the following equipment of reputed brand:-

Item #	Description	Qty. (nos)	EMD (in Indian Rs.)
1	I.P. TV Camera with all accessories	1	
2	1KVA on-line branded UPS including	1	8,500.00
	batteries with 3Hrs. backup		

Terms and Conditions:

- 1. Interested bidders may obtain non-transferable tender document by submitting non-refundable Demand draft for Rs. 500/- drawn from any Nationalized / schedule bank in favour of "Inland Waterways Authority of India Fund" payable at Noida/ New Delhi.
- 2. Tender document will be available for sale w.e.f. 25th February 2013 to 18th March 2013 during working hours from the office of Hydrographic Chief.
- 3. The tender document can also be downloaded from the website www.iwai.nic.in. Detailed information and instructions to the bidders are available in the tender document. Those who are using downloaded tender document from the website may submit the cost of tender document in the form of separate DD along with technical bid, while submitting the bid.
- 4. A signed declaration stating that no alteration has been made in any form in the downloaded tender document is to be enclosed with the tender by the bidder for downloaded tenders.
- 5. The completed bids as per terms and conditions mentioned in the tender document should be submitted in the above address latest by 1500 hrs on 18th March 2013 and shall be opened on the same day at 1600 hours.
- 6. IWAI reserves the right to accept or reject any or all bids without assigning any reasons and no correspondence shall be entertained in this regard.
- 7. Other terms and conditions are as per tender document.

Hydrographic Chief

2. INSTRUCTIONS TO THE SUPPLIER

(Tender for Procurement of I.P Camera Surveillance System)

- 1. Inland Waterways Authority of India herein after referred to "THE AUTHORITY" wishes to receive sealed tenders for "Procurement of I.P Camera Surveillance System", which includes supply and installation of I.P Camera Surveillance System in all respect herein after referred as "equipment".
- 2. <u>"TENDER DOCUMENT"</u>: The required equipment and field delivery, tender procedure and contract terms are prescribed in the tender documents. In addition to the invitation for tender, the tender documents include the following:
 - i. Notice Inviting Tender
 - ii. Instructions to the Tenderer
 - iii. Details to Accompany Technical Bid
 - iv. General Conditions of Contract
 - v. Special Terms and Conditions of Contract
 - vi. Warranty Form
 - vii. General & Technical Specifications
 - viii. Tender Form
 - ix. Cost Schedule
 - x. Agreement Form
 - xi. Security deposit Bank Guarantee Form
- 3. The Tenderer is expected to examine the tender document carefully including all instructions, conditions, forms, terms, special conditions, general & technical specifications etc. Failure to furnish all information required by the tender document or submission of a tender not substantially responsive to the tender documents in every respect will result in "REJECTION OF TENDER BID" submitted by the individual Tenderer.
- 3.1. Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the Tenderer who resort to any form of canvassing shall be summarily rejected.
- 3.2. Those Tenderer(s) whose near relatives are posted in any capacity in the Inland Waterways Authority of India (IWAI) shall not be permitted to bid. The prospective Tenderer shall also intimate the names of persons who are working with him in any capacity or subsequently employed by him & who are near relative to any officer in the IWAI or in the Ministry of Shipping. Any breach of this condition by the Tenderer shall render him ineligible. By the term 'near relative' is meant wife, husband, parents and grand parents, children & grand children, brothers and sisters, uncles, aunts & corresponding in laws.
- 3.3. No engineer of gazetted rank or other gazetted officer employed in engineering or administrative duties in an engineering Deptt. of Govt. of India is allowed to work as a contractor for a period of two years after his retirement from Govt. service, without the prior permission of the government of India in writing. The contract is liable to be cancelled if either the contractor or any of his employees is found anytime to be such a person who had not obtained the permission of Govt. of India as aforesaid, before submission of the bid or engagement in the contractor's service.
- 4. The **Chairman, IWAI** reserves the right to reject any or all of the tenders received without assigning any reasons what so ever. He also reserves right for himself of accepting the whole or any part of the tender and Tenderer shall be bound to perform the same at the rates quoted. The tender in which, any of the prescribed conditions are not fulfilled or

incomplete in any respect are liable to be rejected.

- 5. At any time prior to the dead line for submission of tender, the Authority may for any reason, whether by its own initiation or in response to clarification requested by a prospective Tenderer, modify the tender document by amendments.
 - 5.1 The amendments will replace / add the corresponding clauses/ specifications already figured in the tender document and also form part of the specifications/ other conditions of this tender document. The amendments shall be part of the tender document described at Clause-2 above and will be notified in writing or by Fax to all prospective Tenderer, and would be dispatched with the bidding documents and will be binding on them.
 - 5.2 In order to afford prospective Tenderer reasonable time in which to make amendment on this account in their tender document, the Authority may at its discretion fix fresh dead line for submission of bid.
- **6.** The tender document filled by the Tenderer and all correspondence and documents relating Tender and the bid exchanged by the Tenderer and the Authority shall be written in ENGLISH. Any document enclosed with the tender that is not in English shall be accompanied by the certified English translation.

7. EARNEST MONEY DEPOSIT (EMD)

The bidder shall furnish as part of its tender, EMD of Rs. 8, 500/- (Rupees Eight thousand Five hundred only). The EMD shall be drawn in the form of Crossed Demand Draft (DD) from any Nationalized/ Schedule bank (Schedule I & II as per RBI guidelines) in favour of "INLAND WATERWAYS AUTHORITY OF INDIA FUND" payable at NOIDA / NEW DELHI. No other form of payment, e.g. Fixed Deposit, BG etc., shall be accepted for EMD. No bidder shall be exempted from submission of EMD under any circumstances.

Those who are using downloaded tender document from the website shall submit the cost of tender document (Rs. 500.00 Rupees Five Hundred only) in the form of separate DD along with EMD, while submitting the bid.

7.1 The successful Tenderer EMD will be converted into Security Deposit (SD) and the successful Tenderer has to remit balance amount of SD in the form of Demand Draft (DD) / Bank Guarantee as per clause 8 of "General Conditions of the Contract". However, the validity of BG shall be till expiry of the warranty / Guarantee period.

7.2 The EMD may be forfeited if,

- a] Tenderer withdraws his bid in part or in full or modifies his tender, during the period of bid validity specified on the bid form, or
- b] Make any modification in terms & conditions of tender, which is not acceptable to the Authority, then the Authority shall, without prejudice to any right or remedy, be at liberty to forfeit the EMD absolutely.
- c] The successful Tenderer fails to furnish in full all the information as required by the tender, withdraws his tender or refuses to sign the contract in accordance with Clause -15 of "Instructions to the Tenderer" on issue of letter of intent, or refuses to

- provide the Security Deposit in accordance with Clause 25 of "General Conditions of the Contract".
- 7.3 The EMD will be returned to the unsuccessful Tenderer after finalization of the tender and no interest will be paid on EMD.
- 8. The bid shall not contain erasure/over writing except as necessary to correct errors by the Tenderer in which case the person signing the bid shall initial such correction(s).
 - 8.1 Tender forms are not transferable and its cost is not refundable.
 - 8.2 "Authority" will in no way be responsible for any expenditure incurred by the Tenderer in the preparation and submission of the tender.

9. **Submission of Bid**

Duly sealed covers containing the technical and financial bids will be put in a separate single cover which should be sealed and super scribed as "<u>Tender for Procurement of I.P Camera Surveillance System</u>" and "<u>Don't Open before 18.03.2013 at 1600 hrs</u>".

The offer, complete in all respects, should be submitted by 1500 hours IST on 18.03.2013 in the office of the <u>Hydrographic Chief, Inland Waterways Authority of</u> India, A-13, Sector-1, Noida -201301 (UP), India.

"Authority" shall not be responsible for delay caused due to postal/ courier or any other modes of delivery. Local Tenderer may, if so desire, deposit tenders in the tender box provided in the office for this purpose.

The Authority may at its discretion extend the dead line for the submission of bids in accordance with Clause - 5.2 above, in which case all rights and obligation of the Authority and Tenderer previously subjected to the dead line will thereafter be subjected to the dead line as extended.

Late bids will be rejected and returned unopened to the Tenderer. Telex, Fax, E-mail and cable offers will not be considered under any circumstances.

Tender shall be placed in two sealed covers super-scribing "Tender for Procurement of I.P Camera Surveillance System" and shall be received in this Office on or before 1500 hours IST on 18.03.2013 and shall be opened by the Chairman of Inland Waterways Authority of India or his authorized officer at 1600 hrs on the same day. Tenderer may remain present at the time of opening, if they so desire.

The Tenderer shall submit the Tender in two sealed covers marked "Cover 1st," and "Cover 2nd,". The cover 1st shall contain the Earnest Money Deposit as mentioned in clause 7 above and technical bids. The cover 2nd shall contain the Commercial bids. In case the first cover is not submitted with Earnest Money in a proper form, the second cover shall not be opened and rejected summarily.

10. **Period of Validity of Bid**

- 10.1 **Bid shall remain valid for 180 days from the date of bid closing** prescribed by the Authority as per the Clause -18.
- 10.2 Not withstanding Clause -10.1 above, the Authority may solicit the Supplier's

consent for extension of the bid validity. The request and the response shall be made in writing.

- 11. All pages of the bid shall be duly signed by the person/(s) signing the bid. The name of and position held by the person signing the bid must be typed or printed below the signature.
- 12 The bid shall not contain erasure/over writing except as necessary to correct errors by the Supplier in which case the person signing the bid shall initial such correction(s).
 - 12.1 Tender forms are not transferable and its cost is not refundable.
 - 12.2 "Authority" will in no way be responsible for any expenditure incurred by the tenderer in the preparation and submission of the tender.

13. **Submission of Bid**

The tenderers are required to submit their tender in two parts in separate sealed envelopes as given below:

13.1 Technical Bid

The tenderer shall submit the technical proposal keeping in view the equipment specification and quantity of this tender. <u>The technical proposal should be neatly annexed with index</u>, as per following details. The technical proposal would include the following for evaluation of technical bids:

- i. The tender cost as specified in Clause -7 above.
- ii. The Earnest Money Deposit as specified in Clause -7 above.
- iii. Bank Solvency of Rs. 1.70 lakhs
 - The Bank Solvency should be in the name of the bidder and not from the Manufacturer/OEM. The Bank Solvency should be for minimum amount as mentioned above and should be issued in the current financial year, preferably after publication of NIT. Validity of Bank Solvency and date of issue should be clearly written.
- iv. The original tender document duly sealed and signed on every page by authorized signatory of the tenderer. The name of and position held by the person signing the bid must be typed or printed below the signature.
- v. A signed declaration stating that no alteration has been made in any form in the downloaded tender document is to be enclosed with the tender by the bidder for downloaded tenders.
- vi. Acceptance to tender terms & conditions to be confirmed.
- vii. Background of the organization with respect to similar experience and brief description of projects recently undertaken in the relevant field.
- viii. Acceptance of clause 10 for validity of bid of "Instructions to the bidder".
- vi. Acceptance of clause 17 for quantity of equipment of "Instructions to the bidder".
- vii. Acceptance of clause 10 (Delivery) of "Special Conditions of the Contract".
- viii. Acceptance of clause 5 (Guarantee) of "Special Conditions of the Contract".
- ix. Duly filled "Tender Form".

- x. Post warranty Maintenance as per clause 5.8 of "Special Conditions of the Contract".
- xi. Acceptance of payment terms clause 14 of "General Conditions of the Contract".
- xii. Tenderer has to clearly mention the name of manufacturer (OEM), Model no. of quoted item, quoted item specifications vis-à-vis specification of item mentioned in this tender document, detailed technical drawing / literature / brochure of quoted equipment etc.
- xiii. Documentary evidence such as manufacturer valid registration certificate for manufacturing equipment / Authorization certificate as Dealer / Supplier of reputed brand of the equipment for which the bidder intended to quote.
- xiv. Audit report / Balance Sheet for the last three years and Registration Certificate with attested copies as applicable shall be furnished with the technical bid. Copy of valid PAN Card is also to be submitted.
- xv. Copies of similar supply orders / performance certificates / job completion certificates for each individual item for which the bid is submitted, issued by the client during the past 3 years, for evaluation of financial & technical capabilities of the bidders.
- xvi. The bidder should have supplied at least 3 similar equipment during the past 3 yrs period. The tenderer should provide a list of the equipment installed in various reputed Govt. / PSU's / Private sector organisations.
- xvii. The technical proposal shall not contain any reference to the prices quoted.
- xviii. The Tenderer has to submit signed and sealed Warranty Form (as prescribed in this tender document) along with the technical bid.
- xix. The Tenderer shall give a declaration that they have not been banned or de-listed by any Govt. or quasi Govt. agency or Public Sector Undertaking.
- XX. ALL TENDERERS ARE CAUTIONED THAT TENDERS CONTAINING ANY DEVIATIONS WHATSOEVER FROM THE TERMS AND CONDITIONS, SPECIFICATIONS AS CONTAINED IN THE TENDER DOCUMENTS ARE LIABLE TO BE REJECTED AS NON-RESPONSIVE.
- xxi. Any other details which tenderer may feel relevant to carry out the present assignment.

If there is any deviation from any condition, it should be clearly mentioned in the technical bid.

The Envelope containing Technical bid will be sealed and super scribed <u>"Technical bid for Procurement of I.P Camera Surveillance System"</u>.

13.2 Financial Bid

Separate envelope containing financial bids should be sealed and superscripted as "Price bid for Procurement of I.P Camera Surveillance System".

The Tenderer shall complete the price schedule included herein stating the unit price and total prices of equipment, complete in all respect, duly complying all requirements, to be supplied, installed, tested and commissioned under the contract. **Prices quoted by the Tenderer shall remain firm and fixed and valid till the validity time.**

The Tenderer shall quote rate in figures as well as in words for amount tendered by him. Special care shall be taken to write the rates in figures and in words in such a way that interpolation is not possible. The total amount shall be written both in figures and in words. In case of figures, the word 'Rs' shall be written before the figures e.g. 'Rs 2.15P'. In case of words the word 'Rupees' shall precede and the word Paise' shall be written at the end unless the rate is in whole rupee. The figures in word shall invariably be followed by the word 'Only'. It would invariably be up to two decimal places. While quoting the rate in schedule of quantities in price schedule, the word 'Only' shall be written closely following the amount and it shall not be written in the next line.

The prices quoted shall be of F.O.R. destination of the consignees. The Tenderer shall indicate the rates of Custom duty, excise duty, sales tax, Service tax etc against each item of Price Schedule (if extra).

This will contain prices to be charged for completing the work and will comprise of the bid form and price schedule duly filled in and signed.

The prices quoted shall be Basic cost and other taxes (VAT, ST, CST, Road Permit, Octroi etc.), duties (Excise, Custom etc.), insurance, freight, transportation, packing inspection charges, training charges, installation charges and cost of trials etc. separately at the delivery & installation destination. Form No. 'C' or 'D' & 31/32 will not be issued by the "Authority". Road permit, way bill, WPC license etc. are to be arranged by the Supplier. Import License and Foreign exchange required, if any, shall be arranged by the Supplier himself. With regard to the import of equipment, "Authority" will issue only a letter stating that the equipment is for the official use of "Authority". However, service tax applicable, if any, as per Govt of India rules shall be indicated separately in the financial bid.

If required, End-User Certificate will be provided by "Authority".

Suppliers will have to quote entirely in Indian Rupees. The payment to bidder will be made only in Indian Rupees. No provision exists for payments of foreign exchange to Suppliers.

14. **Bid Opening and Evaluation**

The Authority shall open the technical bid in the presence of Suppliers representatives who choose to attend, at the opening time at the location prescribed for submission of bid under Clause -13. Price bids will be opened at a later date after evaluation of technical bids. The opening date for price bids will be informed to the tenderer whose bids would qualify technically.

Technical Bids will be evaluated and compared based on documents furnished as per clause 17 of "Instructions to the Supplier" & "Details to accompany tender bid".

The Authority may call bidder for practical demonstration and Power Point Presentation, if feels required.

Price bids will be evaluated and compared based on lowest prices quoted as per clause 17 of "Instructions to the Supplier" for individual item. No weightage carry over on

technical evaluation shall be there at the time of financial evaluation.

15. <u>Clarification of Bids</u>

To assist in the examination, evaluation and comparison of bids the Authority shall at its discretion call the Tenderer for clarification on its bids including presentation. All responses to request for clarification shall be in writing within two days and no change in price or substance of the bid shall be sought offered or permitted. The Authority shall not be responsible for expenses for obtaining clarifications.

- 16. The Authority shall not bind itself to accept the lowest bid and reserves the right to split the order if necessary and also to accept or reject any or all bids or part there of without assigning any reason whatsoever, prior to award of contract without thereby incurring any liability to the affected Tenderer or any obligation to inform the affected Tenderer of the ground for the Authority's action.
- 17. The Authority reserves the right at the time of awards of order to increase or decrease the quantity of equipment specified in the price schedule without any change in unit prices or other terms and conditions. The successful Tenderer will be bound to supply the items at the same rate and terms & conditions.
- 18. The Authority will notify the successful Tenderer in writing that the bid has been accepted. The successful Tenderer will be required to enter into a contract with the Authority in the form given in these documents and has to submit Security deposit Bank Guarantee as per Clause 8 of "General Conditions of the Contract", within 10 days of award of work. Bank Guarantee(s) shall be kept valid till expiry of warranty period of Equipment.
- 19. The Authority shall forward a draft contract to the Tenderer along with award of work order. Within 10 days of receipt of such documents the successful Tenderer shall sign the contract on non-judicial stamp paper of Rs. 100/- under the terms and conditions as indicated in the "DRAFT CONTRACT" forwarded by the Authority. The contract shall be submitted in duplicate.
 - 19.1. One copy of the Contract furnished to the successful Tenderer as aforesaid shall be kept by the successful Tenderer on each site in good order and the same shall at all reasonable time be available for inspection and use by the 'Authority' or his representative or by other Inspecting officers of the Authority.
 - 19.2. None of these documents shall be used by the successful Tenderer for any purpose other than that of this contract.

3. DETAILS TO ACCOMPANY TECHNICAL BID

(Tender for Procurement of I.P Camera Surveillance System)

Enclosure I List of any deviation from the enclosed conditions or

contract, giving reference to the Article on which the

tenderer proposes to deviate.

Enclosure II Elaborate technical specification giving details of

> equipment to be submitted. These should be conforming to the general details given in the general & technical

specifications enclosed with the tender documents.

Enclosure III List of any deviations from the enclosed basic technical

> specification giving reference to the Clause of specification which the tenderer proposes to deviate from and reason for

such deviations.

Enclosure IV Detailed Supplier's specifications and drawing(s) of the

equipment, showing the correct sizes of equipment offered.

Enclosure V Delivery and installation schedule of equipment shall be

enclosed, indicating tentative dates of all major stages.

Enclosure VI Particulars of collaborators / agents, with whom the

tenderer wishes to associate for supply of equipment, along

with the details of scope of work.

Enclosure VII List of Spare parts & consumables for all equipment for 3

> years operations along with their quotation & source on unit rate basis; all inclusive for delivery at "Authority"

Regional offices as indicated in the delivery schedule.

"Authority" reserves the right to select the spare parts from the above list at its sole discretion and place order for them. These spare parts, suitably packed, will have to be delivered along with the equipment, if ordered by "Authority". However, payment for the same would be made separately by "Authority".

4. GENERAL CONDITIONS OF CONTRACT

(Tender for Procurement of I.P Camera Surveillance System)

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GENERAL CONDITIONS OF CONTRACT

(Tender for Procurement of I.P Camera Surveillance System)

1. <u>DEFINITIONS</u>

(i) In this Tender and specification, the words and expressions given below shall have the following meaning: -

a) Chairman

Means Chairman of Inland Waterways Authority of India.

b) Supplier

Means the Company, Firm, person or persons who's tender has been accepted by the Authority and includes Supplier's successors, representatives, heirs, executors and administrators unless excluded by contract.

c) Authority

Means Inland Waterways Authority of India, a statutory body set up under Inland Waterways Authority of India Act 1985 in the Ministry of Shipping, Government of India, represented by Chairman.

d) **Drawings**

Means the drawings and plans specified in the specifications. The expression "Work" means all the works specified or set forth and required in and by the said specifications, are drawing and schedule or to be implied there from or incidental thereto or to be hereafter specified or required in such explanatory instructions and drawings being in conformity with the said original specifications, drawing and a schedule and also in such additional instructions and drawings not being in conformity as aforesaid as shall from time to time, during the progress of the work hereby contracted for, be supplied by the Supplier.

e) Government

Means the Government of India.

f) Inspection Authority or Inspector

Means the Officer of the Authority or any other person from time to time appointed by the Authority to act as an inspecting authority or inspector for the purpose of the contract.

g) Equipment

Means 1No. I.P. TV Camera Surveillance System with all accessories and 1 No. 1KVA On-line branded UPS including batteries with 3Hrs. backup to be delivered and installed in accordance with the contract and with modification, if any, as mutually agreed upon.

All the equipment/ items shall be of accredited international brands. Proven Indian products of internationally acclaimed brands will also be considered.

However, assembled equipment will not be acceptable.

h) **Purchaser**

Means" INLAND WATERWAYS AUTHORITY OF INDIA" represented by Chairman and includes his successor assignees.

i) Representative

Means the officer appointed by the Chairman on behalf of the Authority to receive the Equipment along with spares, on their behalf upon delivery at the specified destination.

j) Test

Shall mean test or tests as are prescribed by the specification to be made by the supplier/purchaser or their nominee, before the Equipment are taken over by the purchaser.

Trial and commissioning of the equipment would be done only at the place of delivery.

k) Variation

Variation includes alterations, amendments, omissions addition or suspensions of the work.

ii) MARGINAL HEADINGS

The marginal headings or notes of each of the Clauses in these conditions shall not be deemed as a part thereof or to be taken into consideration in the interpretation or construction thereof or of the contract.

iii) WORDS IMPARTING SINGULAR:

Words imparting the singular only also include the plural and vice versa where the context requires.

2.

(a) PARTIES

The parties to the contract are the supplier and the purchaser.

(b) AUTHORITY OF PERSONS SIGNING THE CONTRACT ON BEHALF OF THE SUPPLIER

A person signing the tender or any other document in respect of the contract on behalf of the supplier without disclosing his authority to do so shall be deemed to warrant that he has authority to bind the supplier. If it is discovered at any time that the person so signing had no authority to do so, the Chairman on behalf of Authority may, without prejudice to any other right or remedy of the purchaser, cancel the contract and make or authorize the making of a purchase of the Equipment at the risk and cost of such person and hold such person liable to the purchaser for all costs and damages arising from the cancellation of the contract including any loss which the purchaser may sustain on account of such purchase.

(c) ADDRESS OF THE SUPPLIER AND NOTICES AND COMMUNICATIONS ON BEHALF OF THE PURCHASER

- (i) For all purposes of the contract including arbitration there under, the address of the supplier mentioned in tender shall be the address to which all communication addressed to the supplier shall be sent, unless the supplier has notified a change by a separate letter containing no other communication and sent by registered post due to Chairman, Inland Waterways Authority of India, A-13, Sector-1, NOIDA, Gautam Budh Nagar District (U.P.) 201 301. The supplier shall be solely responsible for the consequence of an omission to notify a change or address in the matter aforesaid.
- (ii) Any communication or notice on behalf of the purchaser, in relation to the contract may be issued to the supplier by Chairman, and such communications and notices may be served on the supplier either by fax or courier or registered post or under certificate of posting or by ordinary post or by hand delivery at the option of Chairman.

3. AUTHORITY OF THE CHAIRMAN

For all purposes of the contract including arbitration proceeding their under the Chairman on behalf Authority shall be entitled to exercise all the rights and powers of the purchaser.

4. DELEGATION OF POWERS

The Chairman on behalf of Authority may from time to time delegate to any person operations to be named by him such of the powers, authorities and discretion's vested in him by the contract as he may think fit and the supplier shall recognize such person or persons on written notice from the Chairman of his or their appointment and of the powers, authorities and discretion's respectively delegated to him or them as lawfully exercising for the purpose of this contract the powers, authorities and discretion's so delegated provided that the Chairman on behalf of Authority shall not delegate the powers, authorities and discretion's conferred on him by the Clause 21 hereof.

5. RESPONSIBILITY OF THE SUPPLIER FOR EXECUTION OF THE CONTRACT

I) RISK IN THE SUPPLY OF EQUIPMENT

The Supplier shall perform the contract in all respects in accordance with the terms and conditions thereof. The Equipment and every constituent part thereof, whether in the possession or control of the supplier, his agents or employees or in the joint possession of the supplier, his agents or employ and the purchaser, his agent or employees shall remain in every respect of at the risk of the supplier until their actual delivery to the representatives at the stipulated place or destination or, where so provided in the acceptance of tender, until their delivery to a person specified in the schedule as interim consignee for the purpose of dispatch to the consignee. The supplier shall be responsible for all loss, destruction, damage or deterioration of or to the Equipment from any cause whatever while the Equipment after approval by the inspector are awaiting delivery or are in the

course of transit from the supplier to the consignee or, interim consignee as the case may be.

(II) RESPONSIBILITY FOR COMPLETENESS

Irrespective of any inspection and tests made by the inspector, the supplier shall be entirely responsible for the proper execution of the contract notwithstanding any approval, which may have been given by the inspector or the supplier.

Any fitting accessories which may not be specially mentioned in the specification but which are usual or necessary are to be provided by the supplier without extra charge.

(III) SUBLETTING THE CONTRACT

The supplier shall not assign lease or sublet or cede this contract or the benefit hereof or any part thereof or any money payable hereunder or sublet the services to be rendered as aforesaid or any part thereof to any other person or company without the previous permission of the Authority certified in writing under the hands of the Chairman and no assignment, lease, cession or subletting although so permitted shall exonerate the supplier from his liability under this contract and the Authority shall not be bound or required to take notice or give effect to any such assignment, lease cession or subletting unless the same shall have been made with such permission as aforesaid PROVIDED ALWAYS the supplier may procure any necessary materials to be manufactured for the purposes of, this contract by any person, firm or company whose names shall have been submitted to and approved by the Chairman on behalf of the Authority before the said materials are ordered but no such approval shall relieve the Supplier from any responsibility or obligations with reference to any such materials.

(a) CHANGES IN A FIRM

- (i) Where the supplier is a partnership firm, a new partner shall not be introduced in the firm except with the previous consent in writing of the Chairman on behalf of Authority which may be granted only upon acceptation of a written undertaking by the new partner to perform the contract of accept all liabilities incurred by the Firm under the contract prior to the date of such undertaking.
- (ii) On the death or retirement of any partner of the supplier firm before complete performance of the contract the Chairman on behalf of Authority may, at his opinion cancel the contract and in such case the supplier shall have no claim whatsoever to compensation against the purchaser.
- (iii) If that the contract is not determined as provided in sub-Clause (ii) above not withstanding 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 the Chairman registered post acknowledgement due.

(b) CONSEQUENCE OF BREACH

Should the supplier or a partner in the supplier firm commit breech of either of the conditions (II) or (III) (a) (i) of this sub Clause it shall be lawful for the Chairman to cancel the contract and purchase or authorize the purchase of the Equipment at the risk and cost of the supplier and in that event the provisions of Clause 24 of **GENERAL CONDITIONS AND CLAUSE 12 OF SPECIAL CONDITIONS** shall as far as applicable. The decision of the Chairman on behalf of Authority as to any matter or thing concerning or arising out of this sub-Clause or any question whether the supplier or any partner of the contract firm has committed a breach of any of the conditions in this sub-clause contained shall be final and binding on the contract.

(IV) ASSISTANCE TO THE SUPPLIER

- (a) The Supplier shall solely be responsible to procure any equipment or obtain any import or other license or permit required for fulfillment of the contract and the grant by the Chairman or any other authority of a quota certificate or permit required under any law for distribution or acquisition of equipment or any other commodity or any other form of equipment, or any other commodity or any other form of assistance in the procurement of the equipment aforesaid, shall not be construed as a representation & the part of the purchase that the equipment covered by such license or permit quota certificate is available or constitute any premise, undertaking or assurance on the part of the purchaser regarding the procurement of the same or effect any variation in the rights and liabilities of the parties under the contract. But, if by reason of any such assistance as aforesaid, the supplier obtains any equipment at loss than their market price or the cost of production of the Equipment is lowered, the price of the Equipment payable under the contract shall be reduced proportionately and the extent of such reduction shall be determined by the Chairman whose decision shall be final and binding on the supplier.
- (b) Every agreement made by Chairman on behalf of authority to supply or give assistance in the procurement of equipment, whether from the Govt. Stock or by purchase under permit or release order issued by or by any officer empowered in
- (c) that behalf of Govt. shall be deemed to be subject to the condition that it will be performed with due regard to other demands and only if it is found practicable to do so within the stipulated time and the decision of the Chairman on behalf of authority whether it was practicable to supply or give assistance as aforesaid or not shall be final and binding on the supplier.

6. INABILITY TO PERFORM CONTRACT

Should the Supplier's preparation for the commencement of the work, or any portion of it or his subsequent rate of progress may be, from any cause whatever, so slow that in the opinion of the inspector, which shall be conclusive, the supplier will be unable to complete the work or any portion thereof as agreed upon, or should he not have the work ready for delivery in conformity with the contract are should he neglect to comply with any directions given to him by the

inspector or in any respect fail to perform the contract, the purchaser shall have power to declare the contract at an end, in which case the supplier shall be liable for any expense, loss or damage which the purchaser may incur or sustain by reason, of or in connection with supplier's default.

7 QUOTATION OF RATES BY SUPPLIER

The price(s) quoted by supplier shall be firm with no provision for any deviation as per in the cost schedule. All the price(s) quoted shall be indicated both in figures and in words. The price(s) quoted shall be Basic cost and other taxes (VAT, ST, CST, Road Permit, Octroi etc.), duties (Excise, Custom etc.), insurance, freight, transportation, packing inspection charges, training charges, installation charges and cost of trials etc. separately at the delivery & installation at Haldia Terminal (West Bengal), (as the case may be) India. Form No. 'C' or 'D' & 31/32 will not be issued by the "Authority". Import License and Foreign exchange required, if any, shall be arranged by the Supplier himself.

The price(s) quoted shall not exceed the prices or contravene the norms for fixation of price laid down by Government or where no such prices or norms have been fixed by Government it shall not exceed the price appearing in any agreement relating to price regulation by any industry in consultation with Government.

8 SECURITY DEPOSIT

- (i) The total security deposit of the work will be 10% of the contract value of the work.
 - The contractor shall be required to deposit an amount equal to 5% of the contract value of the work as Security deposit in the form of either demand draft payable at any nationalized/schedule bank **OR** an irrevocable bank guarantee bond of any scheduled bank or State Bank of India in accordance with the form prescribed within 10 days of the issue of the work order.
- (ii) The EMD received from successful Tenderer will be converted as Security Deposit on signing of the agreement. Balance Security Deposit after ajusting EMD (submitted with technical bid) will be deducted from the first initial payment.
- (iii) The Bank Guarantee shall be kept valid till expiry of warranty period of Equipment to the representatives of "Authority" in good condition. There shall not be any additional payment to the supplier for obtaining bank guarantees.
- (iv) Interest will not be paid on security deposit or Bank guarantee. No claim shall lie against the purchaser either in respect of interest or any depreciation in value of any security.
- (v) If the supplier fails or neglects to observe or perform any of his obligations under the contract, it shall be lawful for the Chairman or his duly authorized representative to forfeit either in whole or in part, the security deposit furnished

by the supplier. Save as aforesaid, if the supplier duly performs and completes the contract in all respects and presents in absolute "NO DEMAND CERTIFICATE" in the prescribed form, the Chairman on behalf of authority shall refund the security deposit to the supplier after deducting all costs and other expenses that the purchaser may have incurred and all dues and other money including all losses and damages which the purchaser is entitled to recover from the supplier.

9 RISK OF LOSS OR DAMAGE TO AUTHORITY OR PURCHASER'S PROPERTY

- (i) All the property of the Authority or purchaser loaned whether with or without deposit to the supplier in connection with the contract shall remain the property of the authority or the purchaser as the case may be. The supplier shall use such property for the purpose of the execution of the contract and for no other purpose whatsoever.
- (ii) All such property shall be deemed to be in good condition when received by the supplier unless he shall have within seven days of the receipt thereof notified the Chairman to the contrary. If the supplier fails to notify any defect in the condition or equality of such properties he shall be deemed to have lost the right to do so at any subsequent stage.
- (iii) The supplier shall return all such property in good condition. The supplier shall be able for loss or damage to such property in the possession of or under the control of the supplier, his employees or agents and responsible for the full value thereof to be assessed by the Chairman on behalf of authority whose decision shall be final and binding on the supplier.
- (iv) Where such property is insured by the supplier against loss or fires at the request of the authority or the purchaser such insurance shall be deemed to be effected by way of additional precaution and shall not prejudice the liability of the supplier as aforesaid.

10. CHARGES FOR WORK NECESSARY FOR COMPLETION OF THE CONTRACT

The supplier shall pay all charges for handling, stamping, printing, painting, marking and for protecting and preserving patent rights and for all such measure which the inspector may require the supplier to take for the proper completion of the contract though no special provision in respect thereof may have been able in the particulars.

11. TIME AND DATE OF COMPLETION OF WORK

The time and the date stipulated in the tender for the completion of the work shall be deemed to be the essence of the contract. In case of delay the supplier shall in addition to other liabilities mentioned in the special conditions of contract be liable for all cost of inspection, which may be incurred after the date on which the work ought to have been completed. But if the delay shall have arisen from any cause such as strikes, locations, fire, accident, riot, etc. which the purchaser may

admit as reasonable ground for further time, the purchaser will allow such additional time as he may consider to have been required by the circumstances of the case.

12. PROGRESS REPORT

- (1) The supplier shall from time to time tender reports concerning the progress of the contract in each form as may be required by the Chairman on behalf of Authority.
- (2) The submission, receipts and acceptance of such reports shall not prejudice the rights of the purchaser under the contract, nor shall operate as an estoppels against the purchaser merely by the reason of the fact that he has not taken notice of or objected to any information contained in such report.

13. CERTIFICATE AND FEES

All test certificates and other certificates are to be handed over to the Chairman or his representative on completion of supply and delivery of the Equipment by the supplier with the report that the Equipment are ready for installation. The supplier shall pay all the fees in connection with the certificates and all realities or incurred other fees during the Supply of the Equipment.

14. (a) **PAYMENT**

Subject to any deduction and addition authorized by and to the other provisions of this contract authority shall apply to supplier for the supply and installation at specified destination the 1No. I.P. TV Camera Surveillance System with all accessories and 1 No. 1KVA On-line branded UPS including batteries with 3Hrs. backup **including all taxes and duties** and for all other works, matters, things and obligations to be executed, done, supplied and performed by the supplier under this contract including the provision of the spare parts as specified (which said amount is herein called the contract price) by the time and in the manner following viz.:

- 80% (Eighty percent) of the contract value will be paid within 15 days of delivery in good condition, without any transit damage. Inspection of Equipment in their Physical Condition only and no trials. For the equipment supplied, the supplier will furnish the bill duly certified by the "Authority" authorized representative for delivery in good condition. The Officer-in-charge of the Authority or their representatives, having received the items in good condition, would certify the bills within 15 days of supply.
 - As per Clause 8 in general conditions of contract, Security Deposit after adjusting EMD (submitted with technical bid) will be deducted from the first initial payment.
- ii) 20% (Twenty percent) of the contract value will be paid after satisfactory installation and commissioning, complete in all respect at respective locations. The respective officer in charge of the authority

or their representative would certify for installation & commissioning within 30 days of completion of installation & commissioning.

iii) Security Deposit will be released on expiry of warranty period of 12 months subject to Clause 8 in general conditions of contract or final settlement of all claims of the purchases under the terms of contract whichever occurs later.

TAX DEDUCTION AT SOURCE

TDS at the applicable rate as per Income Tax Act/Rules shall be deducted from all the payment/advances made against the contract.

b) **SYSTEM OF PAYMENT**

Unless otherwise agreed in written between Chairman on behalf of Authority and the supplier payment for the works shall be made by Chairman on behalf of Authority, by either crossed cheque or by RTGS in installments which will be due as per Clause 14 (a) upon production of the certificate of the inspector and the Director / Dy. Director appointed by Chairman for the inspection of the Supply of the Equipment against the installment due. The supplier must submit the bills and necessary documents allowing 30 days from the date of submission for the payment of installment subject to the condition that the amount of an installment payment shall in no case exceed the value of the work done.

Suppliers will have to quote entirely in Indian Rupees. No provision exists for payments of foreign exchange to Suppliers.

15. WITHHOLDING AND LIEN IN RESPECT OF SUM CLAIMED

Whenever any claim or claims for payment of a sum of money arises out of or under the contract against the supplier, the purchaser shall be entitled to withhold and also have a lien to retain such sum or sums in whole or in part from the security, deposited by the supplier and for the purpose aforesaid the purchaser shall be entitled to withhold the said security deposit furnished and also have a lien over the same pending finalization or adjudication of any such claim. In the event of the security being insufficient to cover the claimed amount or amounts or if no security has been taken from the supplier, the purchaser shall be entitled of the such claimed amount or amounts referred to supra, from any sum or sums found payable or which at any time thereafter may become payable to the supplier under the same contract or any other contract with the purchaser or the government or any person contracting through the Chairman pending finalization or adjudication of any such money so withheld or retained under the lien referred to above, by the purchaser will claim arising out of or under the contract is determined by the arbitrator.

16. INDEMNITY

- (i) The supplier shall at all time indemnify the purchaser against all claims which may be made in respect of the Equipment for infringement of any right protected by patent, registration of designs or trade mark. Provided always that in the event of any claim in respect of alleged breach of patent, registered designs or trade mark being made against the purchaser, the purchaser shall notify the supplier of the same and the supplier shall at his own expense either settle any such dispute or conduct and litigation's that may arise there from.
- (ii) The supplier shall not be liable for payment of any royalty, license fee or other expenses in respect of for making use of patents or designs with respect to which he is according to the terms of the contract, to be treated as an agent of the Government for the purpose of making use of the patent of trade mark for fulfillment of the contract.

17. CORRUPT PRACTICE

(i) The supplier shall not offer or to give to any person in the employment of the purchaser or working under the orders of the Chairman any gift of consideration of any kind as an inducement or reward for doing or forbearing to do or for having done or forborne to do any act in relation to the obtaining or favour or disfavour to any person in relation to the contract or any other contract with the purchaser.

Any breach of the aforesaid condition by the contract, or any one employed, by him or acting on his behalf (whether with or without the knowledge of the supplier) or the commission of any offence by the supplier or by any one employed by him or acting on his behalf under chapter IX of the Indian Penal Code, 1860 or the preservation of Corporation Act, 1947 or any other Act enacted for the prevention of corruption by public servants shall entitled the Chairman on behalf of authority to cancel the contract and all or any other contracts with the supplier and to recover from the supplier the amount of any loss arising from such cancellation in accordance with the provisions of special condition and general condition.

(ii) Any dispute or difference in respect of either the interpretation effect or application of the above conditions or of the amount recoverable there under by the purchaser from the supplier, shall be decided by the Chairman on behalf of authority.

18. INSOLVENCY AND BREACH OF CONTRACT

The Chairman on behalf of authority may at any time, by notice in writing, summarily terminate the contract without compensation to the supplier in any of the following events, that is to say:

(i) if the supplier being an individual or if a firm, any partner thereof, shall at any time, be adjudged insolvent or shall have a receiving order or other for

administration of his estate made against him or shall take any proceeding for composition under any insolvency act for the time being in force or make any conveyance or assignment of his effects or enter into any arrangement or composition with his creditors or suspend payment or if the firm be dissolved under the partnership act, or

- (ii) if the supplier being a company is wound up voluntarily or by the order of a court or a Receiver, Liquidator or Manger on behalf of the debenture holders is appointed or circumstances shall have arisen which entitled the court or debenture-holders to appoint a Receiver, Liquidator or Manager, or
- (iii) if the supplier commits any breach of the contract not herein specifically provided for: provided always that such determination shall not prejudice any right of action or remedy which shall have accrued or shall accrue thereafter to the purchaser and provided also the supplier shall be liable to pay to the purchaser. For any extra expenditure is thereby put to and the supplier shall under no circumstances be entitled to any gain on re-purchase.

19. ARBITRATION

- 19.1 Except as otherwise provided herein before, all questions, disputes or difference in respect of which the decision has not been final and conclusive arising between the supplier and the authority in relating to or in connection with contract shall be referred for arbitration in the manner provided as under and to the sole arbitrator appointed as follows:
- (i) Either of the parties may give to the other notice in writing of the existence of such question dispute or difference.
- (ii) Within thirty (30) days of receipts of such notice from either party the Director / Dy. Director in charge of work at the time of such dispute shall send to the supplier a panel of three persons and there after the supplier within fifteen (15) days of receipt of such panel communicate to the Director / Dy. Director in charge the name of one of the person from such panel and such a person shall then be appointed a sole arbitrator by the Chairman "Authority". However, the arbitrator so appointed shall not be an officer or the employee of the Inland Waterways Authority of India.
- (iii) Provided that if the supplier fails to communicate the selection of a name out of the panel so forwarded to him the Director/Dy. Director in charge than after the expiry at the aforesaid stipulated period the Chairman "Authority" shall without delay select one person from the aforesaid panel and appoint him as the sole arbitrator.
- 19.2 The arbitrator to whom the mater is originally referred being transferred or vacating his office or being unable to act for any reason, then the Chairman shall appoint another person to act as sole arbitrator, such person shall be entitled to proceed with the reference from the stage at which, it was left by the predecessor.

- 19.3 The award of the arbitrator shall be final and binding the arbitrator shall decide in what proportion the arbitrator's fees, as well as the cost of Arbitration proceeding shall be borne by either party.
- 19.4 The arbitrator with the consent of the parties can enlarge the time, from time to time to make and publish his award.
- 19.5 A notice of the existence in question dispute or difference in connection with the contract unless served by either party within 30 days of the expiry of the defects liability period, failing which all rights and claim under this contract shall be deemed to have been waived and thus forfeited and absolutely barred.
- 19.6 Where the amount of claim is Rs. 1, 00, 000.00 (Rs. ONE LAKS ONLY) and above the arbitrator shall give reasons for the award for each item of Rs 75, 000.00 & more.
- 19.7 The work under this contract shall continue during arbitration proceedings and no valid payments due from or payment by the authority shall be withheld on account of such proceedings except to the extent, which may be in dispute.
- 19.8 The arbitration and conciliation act 1996 together with any statutory modifications or re-enactment thereof and the rules made there under for being in force shall apply to the arbitration proceeding under this Clause.

NOTE:In case of contract with another public sector undertaking the Clause 19.1 to 19.8 shall stand deleted and the following arbitration Clause shall apply:

"Except as otherwise provided in case of a contract with a Public Sector Undertaking if at any time any question dispute or difference whatsoever arises between the parties upon or in relation to, or in connection with this agreement, the same shall be settled by arbitration in term of the Ministry of Industry, department of Public/enterprises O.M. No. 3/5/93-PMA dt. 30.06.93 or any modification/amendments thereof."

The Arbitrator shall have the power to enlarge the term to rate the award with the consent of the parties provided always that the commencement or continuation of the arbitration proceeding shall not result in cessation or suspension of any of other rights and obligations of the parties of any payments due to them hereunder.

The venue of the arbitration proceedings shall be at Noida/New Delhi. It is further clarified that both the parties to this agreement hereby undertake not to have recourse to civil court to solve any of their dispute whatsoever, arising out of this agreement except through arbitration.

20. LAWS GOVERNING THE CONTRACT

- i) This contract shall be governed by, the laws of India for the time being in force.
- ii) Irrespective of the place of delivery the place of performance or place of payment under the contract, the contract shall be deemed to have been made at the place from which the acceptance of tender has been issued.

iii) Jurisdiction of Courts The courts of the place from where the acceptance of tender has been issued shall alone have jurisdiction to decide any dispute arising out of or in respect of contract.

21. APPEAL

If the supplier desires to appeal against the decision of the Inspector against the rejection of any work as not being in accordance with the contract, he shall appeal to the Chairman within fourteen days after the Inspector's decision and if an appeal is so preferred, the decision of the Chairman on behalf of Authority shall be final and conclusive.

22. CHAIRMAN'S CERTIFICATE TO BE FINAL

Wherever in this contract provision is made for any question, arrangement, amount matter or things being settled, decided, certified or determined by the Chairman or by the Inspecting Authority or officer or by the representative or resting upon or being governed or controlled by or submitted to the judgement or opinion of them/him or any or them/their/his assessment, decision, certificate, determination judgement or opinion shall unless otherwise stated therein be final and conclusive for all purposes and shall be binding on the Authority and the supplier notwithstanding anything contained in this contract.

23. AUTHORITY AND THEIR STAFF NOT TO BE PERSONALLY LIABLE:

Nothing in these presents shall be deemed to or shall impose any personal liability of the Authority or their staff.

24. STANDARD BREAK CLAUSE

- (i) The purchaser shall in addition to this power under other Clauses to determine this contract have power to terminate his liability there under at any time by giving one month (or such shorter period as may be mutually agreed) notice in writing to the supplier of the purchaser's desire to do so and upon the expiration of the notice the contract shall be determined without prejudice to the rights of the parties accrued to the date of determination but subject to the operation of the following provisions of this Clause.
- (ii) In the event of this, notice being given the Purchaser shall be entitled to exercise as soon as may be reasonably practicable within that period the following powers or any of them:-
- a) To direct the Contract to complete in accordance with the contract all or any equipment, parts of such equipment or components in course of manufacture at the expiration of the notice and to deliver the same at such rate of delivery do may be mutually agreed or in detail of agreement at the contract rate. All articles delivered by the supplier in accordance with such directions and accepted shall be paid at a fair and reasonable price assessed in the basis of the contract price when it exists.
- b) To require the supplier on receipt of the notice of termination.

- 1) Immediately to take such steps as will ensure that the production rate of the articles specified in the schedule and parts thereof is reduced as rapidly as possible.
- 2) As far as possible consistent with (I) above to concentrate work on the completion of parts already in partly manufactured state; and
- 3) To terminate on the best possible terms such orders for materials and parts bought out in a partly manufactured or wholly manufactured state as have not been completed, observing in this connection any directions given under this paragraphs (a) and (b) (I) and (ii) above as far as this may be possible.
- (iii) In the event on such notice being given provided the supplier has reasonably performed all the provisions of the contract binding upon him down to the date of this notice.
- a) The Purchaser shall take over from the supplier at a fair and reasonable price (assessed on the basis of the contract price of the completed articles), all unused, undamaged and acceptable materials, bought to components and articles in the course of manufacture in possession of the supplier at the expiration of the notice and properly provided by or supplied to the supplier for the performance of this contract except such materials, bought out components are supplied to the supplier through the intervention of the purchaser or on his behalf:-
- (1) The said fair and reasonable price shall be assessed on the basis of the cost price of such materials and
- (2) If the supplier elects to retain any materials bought-out components and articles as in this Clause provided, he shall settle all claims of supplier in respect of the materials supplied to him as aforesaid including any claims to any extra charge (if the original stipulated terms has been concessional) and shall keep the purchaser indemnified against the same:
- (b) The supplier shall deliver in accordance with the direction of the Purchaser all such unused, undamaged and acceptable materials, in course of the manufacture (except as aforesaid) taken over by or previously belonging to the Purchaser and their Purchaser shall pay to the supplier fair and reasonable handling and delivery charges therefore,
- (c) The Purchaser shall indemnify the supplier against the commitments, liabilities or expenditure which in the opinion of the Purchaser are reasonable and properly chargeable by the supplier in connection with the contract to the extent to which the Purchaser is satisfied that such commitments, liabilities or expenditure would otherwise represent and unavoidable loss by the supplier by reason of the termination of the contract. Provided that in the event of the supplier not having observed any direction given to him under the sub Clause (2) hereof the Purchaser shall not be liable under the sub Clause to pay any sums in excess of those for which the Purchaser would have been able had the supplier observed that direction.
- (iv) If in any particular case exceptional hardship to the supplier should arise from the operation of this Clause it shall be open to the supplier to refer the circumstances

- to the Chairman acting on behalf of the Purchaser who on being satisfied that such hardship exists shall make such allowance if any as in his opinion is reasonable.
- (v) The Purchaser shall not in any case be liable to pay under the provisions of this Clause any such sum which when taken together with any sums paid or due to becoming due to the supplier under this contract shall exceed the total price of the article specified in the schedule payable under this Contract.
- (vi) The supplier shall in any substantial order or sub-contract planned or made by him in connection with or for the purpose of this contract take power wherever possible by securing the acceptance of the sub-supplier to terminate such order or sub-contract in the event of the termination of this contract by the Purchaser of this Clause and save only that: -
- (a) The name of the contract shall be substituted for the purchaser throughout except in sub-Clause (c) where it occurs for the second and third times;
- (b) The period of the notice of termination shall be one month or such shorter period as may be mutually agreed upon. Substantial order or sublet contracts of or over Rs. 1,00,000 (Rupees One lakh) in value.

5. SPECIAL CONDITIONS OF CONTRACT

(Tender for Procurement of I.P Camera Surveillance System)

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SPECIAL CONDITIONS OF THE CONTRACT

1. PERFORMANCE OF THE WORK

The work shall be performed at the place or places named in the tender or at such other place or places named in the tender or at such other place or places as may be approved by the Purchaser.

2. SPECIFICATION

In particular and without prejudice to the foregoing condition, when tenders are called for in accordance with the particulars, the supplier's tender to supply the Equipment in accordance with such particulars shall be deemed to be an admission his part that he has acquainted himself with the details thereof and no claim shall lie against the purchaser on the ground that the supplier did not examine or acquaint himself with such particulars.

3. TRAINING

- a) Training on installed system to be provided to IWAI officials. Training to be imparted in for one (1) day.
- b) Training to be given to "Authority" employees through qualified hardware / software specialist. The training is aimed for making "Authority" staff familiar and capable for operating the systems independently after the training and also for rectification of trouble shooting with the system if any during operation. Training would be given by Equipment/Software experts who should be able to clarify all queries raised by "Authority" at the time of training itself.
- c) All expenditure towards software / hardware experts, transportation, accommodation lodging etc. for installation of equipment and training shall be deemed to be included in the rate offered. No additional payment in this regard shall be considered.

4. INSTALLATION

Supplier will install the Equipment within 15 days after delivery of the equipment or as directed.

5. GUARANTEE FOR THE EQUIPMENT SUPPLIED / FITTED

5.1. Supplier will be required to obtain and furnish a guarantee for the equipment supplied to the effect that General spares suppliers will be in a position to supply the spare parts of the equipment and the spares will continue to be available from

the stock for a period of at least seven years from the date of the receipt of the equipment.

- 5.2. Supplier shall warrant to the Authority that the equipment and services supplied under the contract will comply strictly with the contract shall be first class in every particular case and shall be free from defects. The supplier further warrants to the Authority that all materials, equipment and supplies furnished by the supplier for the purpose of the equipment will be of the most suitable grade, and for their intended purposes. The supplier shall further warrant that the services to be carried out under this contract will confirm with generally accepted professional standards.
- 5.3. This warranty shall remain valid for minimum twelve (12) calendar months from the final acceptance unless specified otherwise in the special conditions of contract. During the warranty period the supplier has to make all arrangement to rectify the defects including cost of spare parts, this should be "free of cost at the ultimate destination". No other forms of warranty like labour only, offsite diagnosis on telephone warranties are accepted.
- 5.4. The Authority shall promptly notify the supplier in writing of claim arising under this warranty.
- 5.5. On receipt of such notice, the supplier shall promptly repair or replace the defective equipment or parts there of.
- 5.6. Without prejudice to clause 5.4 and 5.5 the supplier shall promptly correct, at no cost to the Authority any defect in any work of correction performed pursuant to clauses 5.4 and 5.5 above, upon receipt of written notice of defect within 10 days from acceptance of the corrected defect.
- 5.7 If the supplier, having been notified, fails to remedy the defect(s) in accordance with the contract the Authority may proceed to take such remedial action as may be necessary at the supplier's expense. The supplier's warranty pursuant to this clause is without prejudice to any other rights or remedies, which the Authority may have against the supplier under the contract.
- 5.8 Rates and terms and condition for **annual maintenance contract** after expiry of warranty period may be specified clearly along with the tender document.

6. VARIATIONS (i.e., MODIFICATION IN DESIGN AND DIMENSION)

Should any alternations in or additions to the works as specified in the said specifications not involving extra cost to the supplier be considered necessary or expedient by the supplier or by the Chairman, "Authority" or the inspecting Authority or officer and be mutually agreed on in writing the supplier shall execute the same without any charge beyond the Contract Price. But if the Chairman,

"Authority" shall desire any alternation or additions involving extra cost to the supplier the supplier before executing the same shall tender to the Chairman, "Authority" a written offer stating the nature and cost of such alternations or additions and the extension of time if any required for making them and if the Chairman, "Authority" shall accept the said offer and allow such extension of time in writing the supplier shall be bound to execute the work. No extra work shall be executed by the supplier or if executed shall be paid for by the supplier except such as may be embraced in such offer and acceptance. The supplier shall allow the "Authority" the value as shall be mutually agreed writing or any materials and value as shall be mutually agreed in writing or any materials and workmanship dispensed with by any such alterations or additions.

Provided that no such variations shall except with the instructions from the inspector as to carry out the work which either than or later will in the opinion of the supplier, involve a claim for additional payment, the supplier shall, as soon as reasonably possible after receipt of instructions aforesaid advise the Inspector to that effect.

7. SUPPLIER TO SUPPLY, EQUIP, TEST AND DELIVER THE EQUIPMENT

Subject to and in accordance with the provisions of the contract, the supplier shall and in the best and most workman like manner and with equipment, thing and workmanship respectively of the best kinds build, equip, test and install to the satisfaction of the Chairman, "Authority" deliver to the representatives of "Authority" and in the conditions provided by this contract, the equipment of the description dimensions containing all apparatus, permanent and temporary fittings mentioned and described in or to be informed from the modifications hereto attached and from the specifications furnished by the supplier and accepted by him (Chairman) for the purposes of this contract, both of which hereinafter called the said specifications hereto attached and hereinafter called the said specifications hereto attached and from the plan or plans which have for purposes of identification been signed on behalf of the Chairman and by the supplier and shall supply and deliver as hereinafter mentioned the spare parts as specified in all respects with this contract, the said specifications and the said plans, supplementary drawings, instructions and explanations as shall from time to time hereinafter be furnished and given by the supplier to and be approved by the Chairman, "Authority".

The equipment supplied will bear the manufacture's serial numbers. The software manuals should be supplied in original. Subscription of technical journals of the software issued by the principal if any be made without any additional cost.

8. MATERIALS

8.1 The contractor shall at his own expenses provide / arrange all materials required for the confide use on work under the contract.

- 8.2 All materials parts to be provided by the contractor shall be in conformity with the specifications laid down in the contract and the contractor shall furnish from time to time proof and samples, at his cost, of the materials parts as may be specified by the Engineer-in-Charge shall also have powers to have such tests, in addition to those specified in the contract, as may be required and the contractor shall provide all facilities to carry out the same. The cost of materials parts consumed in such tests and also expenses incurred thereon shall be borne by the contractor in all cases and also where such tests which are in addition to those provided in the contract disclose that the materials are in conformity with the provisions of the contract.
- 8.3 The Engineer-in-Charge or his representative shall be entitled at any time to inspect and examine any materials parts intended to be used in or the works, either on the site or at factory or workshop or other place(s) where such materials are assembled, fabricated, manufactured or any place where these are lying or from where these are being obtained. For this, purpose, the contractor shall afford such facilities as may be required for such inspection and examination.
- **8.4: LAWS GOVERNING THE CONTRACT** The Courts at Patna only shall have the jurisdiction for filing the award of the arbitration and for any other judicial proceedings.
- **8.5:** WATCHING AND LIGHTING The Contractor shall provide and maintain at his expense all lights, guards, fencing and watching when and where necessary or as required by the Engineer-in- Charge for the protection of the works or for the safety and convenience of those employed on the works or the public.
- **8.6: WORK DURING NIGHT OR ON SUNDAYS AND HOLIDAYS** Subject to any provisions to the contrary contained in the contract, none of the works shall be carried out during national holidays without the permission in writing of the Engineer-in-Charge. However, when work is unavoidable or necessary for safety of life, property or works, contractor shall take necessary action immediately and advise the Engineer-in-Charge accordingly.
- 8.6.1 The Engineer-in-Charge at its discretion may, however, direct the contractor that the work may be carried out on holidays, Sundays and/ or extra shifts to ensure completion of works under the contract as scheduled.

8.7: LABOUR

- 8.7.1 (a) The contractor shall employ labour in sufficient numbers to maintain the required rate of progress and of quality to ensure workmanship of the degree specified in the contract and to the satisfaction of the Engineer-in-Charge. The Contractor shall not employ in connection with the works any person who has not completed eighteen years of age the minimum age specified in Indian Labour Law.
- (b) If any foreigner is employed by the contractor to work within the site the later shall ensure that such foreigner possesses the necessary special permit issued by the civil Authorities in writing and also comply with the instructions issued therefore from time to time. In the event of any lapse in this regard on the part of such

- foreigner the contractor shall be personally held responsible for the lapse & Authority shall not be liable in any event.
- (c) The Contract is liable for cancellation if either the contractor himself or any of his employee is found to be a person who has held class-I post under the Authority immediately before retirement and has within two years of such retirement accepted without obtaining the previous permission of the Authority or of the Chairman as the case may be and employment as contractor for, or in connection with the execution of the public works, or as an employee of such contractor. If the contract is terminated on account of the failure of the contractor to comply with the above clause, The Authority shall be entitled to recover from him such damages as may be determined by the Engineer-in-Charge with due regard to the inconvenience caused to the Authority on account of such termination without prejudice to the Authority's right to proceed against such officer.
- 8.7.2 The contractor shall furnish and deliver fortnightly to the Engineer-in-Charge, a distribution return of the number and description by trades of the works of people employed on the works. The contractor shall also submit on the 4th and 19th of every month for the period of second half of the preceding month and first half of the current month respectively to the Engineer-in-Charge, a true statement in respect of the following.
- i) Any accidents if occurred during the said fortnight showing the circumstances under which they happened and the extent of damage and injury caused by them and.
- ii) The number of female workers who have been allowed maternity benefit as provided in the Maternity Benefit Act 1961 or Rules made thereunder and the amount paid to them.
- 8.7.3 The Contractor shall pay to labourer employed by him either directly or through sub-contractors wages not less than wages as defined in Minimum Wages Act and amendments made from time to time.
- 8.7.4 The Contractor shall in respect of labour employed by him either directly or though sub-contractor comply with or cause to be complied with the contract labour (Regulation and Abolition) Act 1970 and Rules framed thereunder in regard to all matters provided therein.
- 8.7.5 The Contractor shall comply with the provision of all the Acts Laws, any Regulation or Bye Laws of any Local or other Statutory Authority applicable in relation to the execution of works such as: i) Payment of wages Act. 1936 (Amended) ii) Minimum wages Act. 1948 (Amended). iii) The Contract Labour (Regulation & Abolition) Act, 1970 with Rules framed there under as amended. iv) Workmen Compensation Act. 1923 as amended by Amendment Act No. 65 of 1976. v) Employer's Liability Act 1938 (Amended) vi) Maternity Benefit Act. 1961 (Amended) vii) The Industrial Employment (Standing orders) Act 1946 (Amended).

viii) The Industrial Disputes Act. 1947 (Amended) ix) Payment of bonus Act.1965 and Amended Act No. 43 of 1977 and No. 48 of 1978 and any amended thereof: x) The Personal Injuries (Compensation Insurance) Act 1963 and any modifications thereof and rules made there under from time to time. The Contractor shall take into account all the above and financial liabilities in his quoted rates and nothing extra, whatsoever, shall be payable to him on this account.

8.7.6 The Contractor shall be liable to pay his contribution and the employees contribution to the State Insurance Scheme in respect of all labour employed by him for the execution of the contract, in accordance with the provision of "the Employees State insurance Act 1948" as amended from time to time. The contractor agrees to indemnify and hold the owner harmless from any liability or penalty which may be imposed by any central or state Authority and also of any claims, suits or proceedings that may be brought against the Authority arising under, growing out of or by reasons of work proved by this contract whether brought by employees of the Contractor, by third parties or by Central or State Authority or any political sub division thereof. In case the Contractor fails to submit full details of his account of labour employed and the contribution payable the Engineer-in-Charge shall recover from the running bills of the contribution an amount of contribution as assessed by him. The amount so recovered shall be adjusted against the actual contribution payable for Employees State Insurance. 8.7.7 The Engineer-in-Charge shall on a report having been made by an inspecting officer as defined in the Contract Labour (Regulation and Abolition) Act and Rules or on his own in his capacity as Principal Employer, have the power to deduct from the amount due to the contractor any sum required on estimated to be required for making good the loss suffered by worker(s) by reason of non-fulfillment of the conditions of the Contract for the benefit of Workers, nonpayment of wages or of deduction made from him for wages which are not justified by the terms of the contract or nonobservance of the said Act and Rules framed there under with amendments made from time to time.

8.7.8 The Contractor shall indemnify the Authority against any payments to be made under and for observance of the Regulation Laws, Rules as stipulated in Clause-8.7.5 above without prejudice to his right to claim indemnity from his subcontractors. In the event of the contractor's failure to comply with the provisions of all the Act/Laws stipulated in Clause-8.7.5 or in the event of decree or award or order against the contractor having been received from the competent authority on account of any default or breach or in connection with any of the provisions of the Act/Law/Rules mentioned in Sub-Clause 8.7.5 above, the Engineer-in-Charge without prejudice to any other right or remedy under the contract shall be empowered to deduct such sum or sums from the Bill of the contractor or from his security deposit or from other payment due under this contract or any other contract satisfy within a reasonable time the provisions of the various Act/Laws/Rules/Codes as mentioned under Sub-Clause 8.7.5 above, on the part of the contractor under the contract on behalf of and at the expenses of the contractor and make payment and /or provide amenities/facilities/services accordingly. In this regard, the decision of the Engineer-in-Charge shall be conclusive and binding on the contractor.

8.7.9 In the event or the Contractor committing a default or breach of any of the provisions of the aforesaid Contract's Labour (Regulation and Abolition) Act and Rules as amended from time to time or furnishing any information or submit ting or filling any form/Register/Slip under the provisions of these Regulations which is materially incorrect then on the report of the Inspecting officer as defined in the relevant Acts and Rules as referred in Clause 8.7.5 above, the Contractor shall without prejudice to any other liability pay to the Authority a sum not exceeding Rs.50/- (Rs. fifty only) as liquidated damages for every default, breach or furnishing, making, submitting, filling materially incorrect statement as may be fixed by the Engineer-in-Charge. The decision of the Engineer-in-Charge in this respect shall be final & binding.

8.7.10 The Contractor shall at his own expenses Comply with or cause to be complied with the Provisions/ Rules provided for welfare and health of Contract Labour in the Contract Labour (Regulation and Abolition) Act and other relevant Acts and Rules framed there under or any other instructions issued by the Authority in this regard for the protection of health and for making sanitary arrangements for workers employed directly or indirectly on the works. In case, the contractor fails to make arrangements as aforesaid, the Engineer-in- Charge shall be entitled to do so and recover the cost thereof from the contractor.

8.7.11 The Contractor shall at his own expense arrange for the safety or as required by the Engineer-in-Charge, in respect of all labour directly or indirectly employed for performance of the Works and shall provide all facilities in connection therewith. In case the contractor fails to make arrangements and provide necessary facilities as aforesaid, the Engineer-in-Charge shall be entitled to do so and recover the cost thereof from the Contractor. But this will not absolve the contractor of his responsibility or otherwise thereof.

8.7.12 Failure to comply with "Provisions/Rules made for Welfare and Health of Contract Labour" Safety Manual, or the provisions relating to report on accidents and grant of maternity benefits to female workers and the relevant Act/Rules referred in clause 8.7.5 above shall make the contractor liable to pay to the Authority as liquidated damages an amount not exceeding Rs. 50/- for each default or materially incorrect statement. The decision of the Engineer-in-Charge in such matters based on reports from the inspecting Officers as defined in the relevant Acts and Rules as referred in clause 8.7.5 above shall be final and binding and deductions for recovery of such liquidated damages may be made from any amount payable to the contractor. In the event of any injury, disability or death of any workmen in or about the work employed by the contractor either directly or through his sub-contractor, contractor shall at all time indemnify and save harmless the Authority against all claims, damages and compensation under the Workmen Compensation Act. 1923 as amended from time to time or in other Law for the time being in force and Rules there-under from time to time and also against all costs, charges and expenses of any smooth action by proceedings arising out of such

accidents or injury, disability or death of a workmen and against all sum or sums which may with the consent of the contractor be paid to compromise or compound any claim in this regard. If any award, decree or order is passed against the contractor for recovery of any compensation under the Workmen Compensation Act, 1923, for any injury, disability or death of a workman by any competent court, the said sum or sums shall be deducted by the Engineer-in-Charge from any sum then due or that may become due to the contractor or from his security deposit or sale thereof in full or part under the contract or any other contract with the Authority towards fulfillment of the said decree, award or orders.

- 8.7.13 Provided always that the contractor shall have no right to claim payments/claims whatsoever on account of his compliance with his obligations under this clause and Labour Regulation.
- 8.7.14 ALCOHOLIC LIQUOR OR DRUGS. The contractor shall not otherwise than in accordance with the statutes ordinance and Government Regulations or orders for the time being in force import, sell, give, barter or otherwise dispose of any alcoholic liquor or drugs to permit or suffer any such import, sale, gift, barter or disposal by his sub-contractor, agent or employees.
- **8.7.15 ARMS AND AMMUNITION** The contractor shall not give, barter or otherwise dispose of to any person or persons any arms or ammunition of any kind or permit to suffer the same as aforesaid.
- **8.7.16 REMOVAL OF CONTRACTOR'S MEN** The Contractor shall employ for the execution of the works only such persons as are skilled and experienced in their respective trades and Engineer-in-Charge shall be at liberty to object to and require the contractor to remove from the works any persons employed by the Contractor for the execution of the works who, in the opinion of the Engineer-in-Charge, misconduct himself or is incompetent or negligent in the proper performance of his duties. The contractor shall forthwith comply with such requisition and such person shall not be again employed upon the works without written permission of the Engineer-in-Charge. Any person so removed from the work shall be immediately replaced at the expense of the contractor by a qualified and competent substitute. Should the contractor be requested to repatriate any person removed from the work, he shall do so and shall bear all costs in connection herewith.
- **8.8:** MATERIALS OBTAINED FROM EXCAVATION AND TREASURE TROVE, FOSSILS, ETC. 8.8.1 Materials of any kind obtained from excavation on the site shall remain the property of the Authority and shall be disposed off as directed by the Engineer-in-Charge.

8.8.2 However if any of the materials thus obtained from excavation on the site is such as can be used in the execution of the work under the contract, the contractor will be allowed to use the same free of cost (except that any amount of royalty paid for in this regard by the Authority shall be recoverable from the contractor) for the aforesaid purpose provided the same is found suitable and is approved by the Engineer-in-Charge.

8.8.3 Fossils, coins, articles of value, structures and other remains or things of geological or Archeological interest discovered on the site shall be the absolute property of the Authority. The contractor shall take reasonable precautions to prevent his labour or any other person from removing or damaging any such article or thing and shall acquaint the Engineer-in-Charge with such discovery and carryout the Engineer-in-Charge"s directions as to the disposal of the same at the expense of the Authority.

8.9 REPLACEMENT OF DEFECTIVE WORK, MATERIAL AND FITTINGS

All materials, machinery and workmanship used and employed in carrying out this contract shall be to the entire satisfaction of the Chairman or the inspecting authority or officer. Any portion or portions of the equipment or any of the works done under this contract which may be considered by the Chairman or the inspecting authority or officers to be defective or unsatisfactory or not in accordance with the said specifications and plans and the requirements of the equipment and which he shall reject shall be replaced in a manner satisfactory sole expense of the supplier. If the inspector shall find any work to be not in accordance with the contract, he shall be entitled to give the supplier notice thereof and the Supplier shall forthwith make the defective work good or alter the same to make it comply with the requirements of the contract. Should he fail to do so within a reasonable time (as to which the inspector shall be the judge), the purchaser may reject and replace at the cost of the Supplier the whole or any portion of the work as the case may be, which is defective or fails to fulfill the requirement of the contract. The Purchaser shall carry out such replacement within a reasonable time to the same specifications and under competitive conditions. The Supplier's full and extreme liability under this Clause shall be satisfied by the payment to the Purchaser, of the extra cost, if any, of such replacement delivered and / or constructed as provided for in the original contract, such extra cost being the ascertained difference between the price paid by the purchaser, under the provisions above mentioned for such replacement and the contract price for the work so replaced, and the repayment of any sum paid by the purchaser to the Supplier in respect of such defective work. Should the Purchaser not so replaced the rejected work within reasonable time, the Supplier's full and extra liability under this Clause shall be satisfied by the repaying of all moneys paid by the Purchaser to him in respect of such work.

9. INSTALLATION TRIALS

Forthwith after the installation of the equipment in manner expressed in the last proceeding Clause the equipment shall undergo installation trials for 15 days, in the presence of the Chairman / representative and the Inspecting Authority of Officer or their representative at any place as mutually agreed upon in accordance with the provisions of the specifications and as directed by the Chairman or the Inspecting Authority or Officer.

10. DELIVERY

The completion of delivery will be within 45 days from the date of issuance of work order.

The bidder while submitting contract to the authority will submit brief schedule of

delivery, installation & training.

The equipment supplied will bear the manufacturer's serial numbers.

The hardware manuals should be supplied in original.

The authority will accept no transportation delay.

The supplier shall comply with all Department of Shipping Rules, if any and must also satisfy the requirements of the insurance broker, underwriters and surveyors and not do anything or leave anything undone whereby the cost of insurance premium is increased. Should the cost of insurance be in any way increased by the failure of the Supplier to meet such requirements any such increased cost shall be borne by the supplier.

a) Spare parts

The manufacturer recommended spare parts as required to be supplied under the contract shall be supplied at respective location at the expense of the supplier and deliver to the representative.

Should it be necessary for the supplier to send any of the spare parts by a separate means, the supplier shall be responsible for the cost of delivery and also for the proper packing, storage and protection whilst on the board and for their subsequent reception and landing at the respective location and deliver to the representative.

Tenderer should also submit the specifications & prices of spares/accessories of equipment may required to supply spares in future.

b) Equipment to be at Supplier's risk until the issue of certificate of delivery

The said delivery of the Equipment at respective locations shall be at the expense and risk of the Supplier who shall (in accordance with Clause 12 of General Conditions) pay and such case the Supplier shall at his own expense forthwith make good such loss subject in the case of total or constructive total loss.

(c) As to acceptance of delivery

The Equipment shall be delivered to the representative of Chairman who shall thereupon give to the Supplier or to such other persons who may be appointed by the Supplier to receive the certificates of such delivery and of the date thereof and the granting of such certificates shall along be evidence of the acceptance by the "Authority" of the delivery and of the date thereof.

(d) **DELIVERY SCHEDULE**

SL#	Items	Period
1	Award of work order	ZERO DATE
2	Submission of Security Deposit Bank Guarantee (5% of Contract Value)	WITHIN TEN DAYS FROM THE DATE OF ISSUANCE OF AWARD OF WORK ORDER.
3	Signing of agreement	WITHIN TEN DAYS FROM THE DATE OF ISSUANCE OF AWARD OF WORK ORDER.
4	Delivery of equipment	WITHIN FORTY FIVE DAYS FROM THE DATE OF ISSUANCE OF AWARD OF WORK ORDER.
5	Testing of equipment	WITHIN TEN DAYS FROM THE DATE OF DELIVERY OF EQUIPMENT.
6	Installation/ Commissioning & Training	WITHIN FIFTEEN DAYS FROM THE DATE OF DELIVERY OF EQUIPMENT

7	Training period	AS PER CLAUSE 3 OF SPECIAL CONDITIONS OF THE CONTRACT
8	Final acceptance	FROM THE DATE OF COMMISSIONING
9	Warranty period	ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE

Location / Address of delivery and installation of equipment

Item#	Description	Qty.	LOCATION
		(1105)	
1	I.P. TV Camera with all accessories	1	IWAI Haldia Terminal (West
2	1KVA on-line branded UPS including	1	Bengal)
	batteries with 3Hrs. backup		

Hydrographic Chief	Director, IWAI		
A-13, Sector – 1, Noida , Distt. Gautam Budh	P-78, Garden Reach Road, Kolkata –		
Nagar, (U.P.) – 201 301	700043		
Tel (0120) 2543931 (telefax), 2522969,	Ph: 033-24396055, 2439577, 24391710,		
Fax (0120) 2543973, 2544041, 2544005	Fax: 033-24395570		
IWAI - IWT Terminal, Haldia (West Bengal)			

11. TRANSPORTATION AND PACKING

The supplier shall ensure all necessary precautions for safe transportation and delivery of equipment. The Authority shall not be held responsible for transshipment losses. The supplier for transportation and packing of the equipment shall obtain all necessary clearances as per the prevailing rules. The packing shall be in such a way as to prevent damages or deterioration in transit to the final destination indicated in the bidding documents. The packing should be sufficient to withstand rough handling and atmospheric conditions.

12. LIQUIDATED DAMAGE FOR DELAY IN THE DELIVERY AND FORCE MAJEURE

- 12.1 If the supplier fails to deliver the equipment within the period fixed for such delivery or for tests as per Clause 10 above or at any time repudiates the contract before the expiry of such period the authority may without prejudice to its right, recover damages for breach of the contract damages equivalent to 0.5 % of the contract price per week of delay subject to a maximum of 10% of the contract price.
- 12.2 Where delivery is accepted after expiry of the aforesaid period and in case of repudiation of the contract the security of the supplier shall be liable to be forfeited and shall also be liable for any loss, which the authority may sustain on that account. PROVIDED ALWAYS that if the Chairman shall certify in writing that such delay or any portion thereof has arisen either in connection with the works of the supplier or their authorized sub supplier from a general strike or sectional disputes of workman or employees or combinations of workmen or employers or accidental fire or destruction of the supplier's works from storms or exceptionally bad weather. Act of God or other causes which in the opinion of the Chairman on behalf of Govt. were unavoidable and could not be foreseen or overcome by the supplier then and in such cases the liquidated damages shall not be payable in respect of the period certified to be due such cause and the Chairman on behalf of Govt. shall have power to extend accordingly the time fixed for completion.

13. INSURANCE

The supplier shall of his own cost fully insure and keep insured in the joint names of the

authority and the supplier the Equipment. Insurance cover should be required to cover all essential risk in connection with carrying out the contract. The insurance cover required is for the equipment during transportation, storage, delivery and during installation completely at supplier's cost.

14. UP GRADATION

If any upgraded revised version of the supplied Software with the equipment has been made by its Principal manufacturer during the warranty period, then it should be supplied free of cost to the Authority by the Supplier.

6. WARRANTY FORM

M/s	(hereinafter referred to as
the Tenderer) having carefully studied all the tender	•
Contract for "procurement of I.P Camera Surveillance Sy	ystem" and the local conditions
having undertaken to execute the said works.	

DO HEREBY WARRANT THAT:-

- 1. The Tenderer is familiar with all the requirements of the Contract.
- 2. The Tenderer has investigated the work site & also visited IWAI office and satisfied himself regarding the nature of work, and local conditions that may affect the work or its performance.
- 3. The Tenderer shall mobilize the necessary equipment, qualified & experienced manpower as per tender conditions.
- 4. The Tenderer is satisfied that the work may be performed and completed as required in the Contract.
- 5. The Tenderer accepts all risks directly or indirectly connected with the performance of the Contract.
- 6. The Tenderer has/had/have no collusion with other Tenderer, with any of the men of the Engineer-in-Charge or with any other person in Authority to execute the said works according to the terms and conditions of the said Contract.
- 7. The Tenderer has not been influenced by any statement or promise of the Authority or E-I-C but only the Contract Documents.
- 8. The Tenderer is financially solvent.
- 9. The Tenderer is experienced and competent to perform the Contract to the satisfaction of the E-I-C.
- 10. The Tenderer is familiar with all General and Special Laws, Acts, Ordinances, Rules and Regulations of the Municipalities, District, State and Central Govt., that may affect the work, its performance or personnel employed therein.
- 11. I/We hereby give undertaking that the information, certificates and documents furnished by me/us with my/our offer and subsequently regarding works mentioned are true, correct, valid and complete to the best of my/us knowledge and nothing has been concealed/distorted any material as mentioned above I/We am/are agreeable for termination of Contract between me/us an Inland Waterways Authority of India regarding works mentioned in the tender without any notice, reason or compensation and non-issue of tender documents in future.

Date

For and on behalf of the Tenderer

7. SPECIFICATIONS

ITEM#1: I.P. TV Camera with all accessories

General Specifications:

- 1. Supply, Install, test and commissioning of High-end Pan, Tilt ,Zoom, IP based cameras what with day and night capacity. All the camera fixtures and accessories like dome cover, wall and pole brackets shall be of OEM's recommended and suitable to withstand in saline atmosphere and shall be with IP-66 protection.
- 2. Scope includes the supply of metallic poles for camera mounting with **necessary masonry** work (as per attached drawing at page56).
- 3. The OEM software shall be work on browser based system and able to control all cameras i.e. PTZ Control, Iris control, auto/manual focus, colour balance of camera, selection of presets video tour selection etc.
- 4. Surveillance system shall have provision of expanding additional cameras, beyond the originally planned capacity and shall have a provision for internet connectivity for remote monitoring.
- 5. IP Cameras shall be used for image capture and network storage with P/T/Z controls as desired by system administrator and recordings shall have Camera ID & location/area of recording as well as date/time stamp. Camera ID, Location/Area of recording & date/time shall be programmable by the system administrator with User ID & Password.
- 6. System shall provide built-in facility of watermarking or Digital certificate to ensure tamperproof recording so that these can be used as evidence at a later date, if so desired. The recording shall support audit trail feature.
- 7. All the cameras, fixtures & control equipment meant for outdoor installations in saline atmosphere, shall be suitable to work from (+) 100 C to (+) 550 C with RH up to 90% non-condensing. All Camera housings shall be of IP 66 and these must be integrated strictly by the camera manufacturer.
- 8. The system should provide with (defined) area wise programmable motion detection and recording. The events once recorded, the video cannot be altered. It should have automatic recording modes viz. continuous, manual, or programmed modes on date, time and camera-wise. All modes should be disabled and enabled using scheduled configuration.
- 9. It should also be possible to search and replay the recorded images on date, time and camerawise. It should have the facility for scheduled recording at Different recording speeds (fps) and resolution for each recording mode for each camera should be possible.
- 10. In order to optimize the memory, while recording, video shall be compressed using MPEG-4/H.264 or latest standard and streamed over the IP network. Once on the network, video can be viewed on a Control room workstation and shall be recorded on CAMERA SERVER and shall be backed up on NAS/RAID Backup device.
- 11. The offered system shall have facility to export the desired portion of clipping (from a desired date/time to another desired date/time) on CD&DVD. Viewing of this recording shall be possible on standard PC using standard software like windows media player etc.

- 12. **Remote Monitoring** IP Surveillance solution should allow broadcasting the footage from your surveillance over the internet and allows checking up on any of cameras anytime.
- 13. Uninterrupted power supply: Input AC Power shall be from an Uninterrupted Power supply (UPS) for all Devices.

SL#	TECHNICAL SPECIFICATIONS
1	Out Door Ready PTZ Dome Network Camera
2	Designed for commercial/industrial 24/7/365 use
3	Day and Night Functionality
4	Image Sensor: 1/4" Ex View HAD Progressive Scan CCD
5	35X Optical and 12X Digital Zoom or better
6	Lens: 3.4 – 119 mm, F1.4 – 4.2, autofocus, automatic day/night, Horizontal angle of view: 1.7° - 55.8°
7	Shutter Time: 1/30 000 s – 1.5 s
8	Video Compression: H.264, MJPEG, MJPEG
9	Image Settings: Wide Dynamic Range (WDR), Electronic Image stabilization (EIS), manual shutter time, compression, color, brightness, contrast, sharpness, rotation, aspect ratio correction. Text and image overlay, privacy mask, image freeze on PTZ
10	Intelligent Video: Video Motion Detection, Auto Tracking
11	Local Storage: SD/SDHC Memory Card Slot
12	360deg Endless Pan
13	260deg. Tilt Range
14	Arctic Temperature control
15	Power over Ethernet Support
16	Humidity range 20 – 80% RH (non-condensing)
18	Video Management Software with basic features live view, Recording, Play back HP Proliant ML 110 G7 E3-1220 NHP SATA Server/Intel® Xeon® E3-1220 (3.10GHz/4-core/8MB/80W, 1333, Turbo 1/2/3/4) / 8MB Intel® Smart Cache / 2GB (1x2GB) PC3-10600E DDR3 UB ECC / HP NC112i 1-Port Ethernet Server Adapter (x2)/ HP Embedded Smart Array B110i SATA RAID Controller (RAID 0/1/10)/ 350 Watts Non-Hot Plug, Non redundant Power Supply/ Half Height SATA DVD R/w Kit/HP Integrated Lights-Out Standard (iLO 3)/ Micro ATX Tower (4U)/3-3-3 NBD Support/1* 1 TB SATA HDD, required cables – 1no.
19	Windows 7 Professional OS – 1no.
	Following accessories is to be supplied and installed:
20	8-Port Ethernet switch – 1no.
21	18 feet non-corrosive G.I. Pole with standard masonry work – 1no.
22	Cat-6 STP cable – 30mts
23	2core * 1Sqmm Power cable – 30mts
24	PVC Conduits with clamps – 30mts
25	Laying of Cat-6 cable – 30mts
26	Laying of Power cable – 30mts
27	Laying of PVC conduits along pole/wall – 30mts
	Other accessories, if required are to be supplied with the system
28	Cables if required extra, will be paid on actual. Separate rate on this account is to be mentioned in the price bid.
	TRAINING: minimum 1 day

ITEM#2: 1KVA on-line branded UPS including batteries with 3Hrs. backup

SL#	TECHNICAL SPECIFICATIONS
	1KVA on-line branded UPS with 3Hrs. backup
1	Branded batteries
2	Required cables, Plug

Note: 1. Equipment of standard internationally reputed brands with the above mentioned minimum assured specifications or higher are envisaged by this tender.

- 2. The manufacturer recommended spare parts / softwares as mandatory required to be supplied along with the items under the contract shall be supplied and delivered at respective location at the expense of the supplier.
- 4. Tenderer should also submit the specifications & prices of spares / accessories of Equipment which may require to be supplied as spares in future.
- 5. Tenderer has to clearly mention the name of manufacturer (OEM), Model no. of quoted item, quoted item detailed specifications vis-à-vis specification of item mentioned in this tender document, detailed technical drawing / literature / brochure of quoted equipment with all accessories etc.

Date: Signature of bidder Seal Name of agency

8. TENDER FORM

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To

The Hydrographic Chief Inland Waterways Authority of India A-13, Sector 1 NOIDA 201 301 U P, India

I/We have read and examined the following documents relating to Procurement of I.P Camera Surveillance System as specified, of Inland Waterways Authority of India, Noida (IWAI):

- i. Notice Inviting Tender
- ii. Instructions to the Tenderer
- iii. Details to Accompany Technical Bid
- iv. General Conditions of Contract
- v. Special Terms and Conditions of Contract
- vi. Warranty Form
- vii. General & Technical Specifications
- viii. Tender Form
- ix. Cost Schedule
- x. Agreement Form
- xi. Security Deposit Guarantee Form
- 1. I/We hereby tender for the execution of the works referred to in the aforesaid document upon the terms and conditions contained or referred to therein and in accordance in all respects, with the specifications, designs, and other terms and conditions of the contract and within the period of completion as stipulated in the tender document.
- 2. I/We agree to keep the tender open for acceptance for 180 days counted from the last date specified for the submission thereof and not to make any modifications in its terms and conditions, which are not acceptable to "Authority". We also agree that any terms or condition in the tender at variance with the above stipulation will render the tender liable to rejection summarily.
- 4. If, after the tender is accepted, we fail to execute the contract deed within 10 days of the receipt of the order to do so, we agree that "Authority" shall without prejudice to any terms and conditions of the tender, forfeit the earnest money absolutely.
- 1. I/We undertake to commence the work within 10 (ten) days of the date of issue of the work order of "Authority" and to complete and deliver whole of the work comprised in the contract and detailed plans, specifications and schedule of works within 45 days from the date on which "Authority" issues written order to abide by and fulfill all the terms and conditions and provisions of the aforesaid documents or in default thereof to forfeit the security at the hands of "Authority" the liquidated damages in terms of the contract.
- 2. Until a formal contract is prepared and executed this bid, together with your written acceptance thereof in your notification of award shall constitute a part of the contract between us.

	Signature
	In the capaci
	Duly authorized to sign the Tender on behalf of (in block Capitals).
Witness	
Date	
Address	
	Postal Address
	Telephone No
	Telegraphic address
	E-mail

3. I/We understand that you are not bound to accept the lowest priced or any bid that you may

receive.

9. COST SCHEDULE

(Procurement of I.P Camera Surveillance System)

Note: The tenderer shall enter a firm price against each item and fill up the table. The tender is "One Tender, Separate Prices". Prices should be in rupees (in words & figures).

ITEM#1. I.P. TV CAMERA WITH ALL ACCESSORIES

Sl. No.	Description	Qty. (nos.)	Rate/ Unit (Rs)	Amount (Rs)
1.	BASIC COST FOR I.P. TV CAMERA WITH ALL	1	(NS)	(143)
	ACCESSORIES VAT/S.TAX/C.ST/ROAD PERMIT			
	SERVICE TAX			
	FREIGHT, INSURANCE, TRANSPORTATION, PACKING, INSPECTION, TRIAL CHARGES			
	INSTALLATION CHARGES			
	TRAINING CHARGES			
	TOTAL			

CABLE CHARGES: RATE/m:

ITEM#2: 1KVA ON-LINE BRANDED UPS INCLUDING BATTERIES WITH 3HRS. BACKUP

Sl. No.	Description	Qty. (nos.)	Rate/ Unit (Rs)	Amount (Rs)
1.	BASIC COST FOR 1KVA ON-LINE BRANDED UPS INCLUDING BATTERIES WITH 3HRS. BACKUP	1		
	VAT/S.TAX/C.ST/ROAD PERMIT SERVICE TAX			
	FREIGHT, INSURANCE, TRANSPORTATION, PACKING, INSPECTION, TRIAL CHARGES			
	INSTALLATION CHARGES TOTAL			

- Note: 1. Prices should be in rupees (in words & figures).
 - 2. The price(s) quoted shall be Basic cost and other taxes & duties (VAT, ST, CST, Road Permit, Octroi etc.), insurance, freight, transportation, packing inspection charges, training charges, installation charges and cost of trials etc. separately at the delivery & installation at Haldia Terminal, (as the case may be) India.
 - 3. Service charge, if any, may be quoted separately.
 - 4. In case of discrepancy between unit price and total, the unit rate shall prevail.
 - 5. Rate quoted should be inclusive of cost of all accessories as details given in this tender document or recommended by the Manufacturer.
 - 6. No Form C/D, Road permit, way bill, any tax exemption certificate or 31/32 will be provided by the Authority.
 - 7. Import License, WPC clearance and Foreign exchange required, if any, shall be arranged by the Supplier himself.
 - 8. The Authority reserves the right at the time of awards of order to increase the quantity of equipment specified in the price schedule without any change in unit prices or other terms and conditions.

	(Signature of Tenderer) Dated		
Address			
Witness			
Signature			
Name in Block letters			
Address			
Occupation			

10. AGREEMENT FORM

The contract made theday of20	between M/s. Inland	waterways Author	ority of India, A-
13, Sector, 1, NOIDA-201301 [UP]	(herein after "the Aut	hority") of one pa	art and M/s
	0	of (herein after "the
supplier") of the other part WHEREA	AS the Authority is des	sirous that I.P Car	mera Surveillance
System as per work order as identified	in the bid form and pr	ice schedule and h	nas accepted a Bid
by the supplier for the supp	oly, installation, co	mmencement a	nd training of
the			. for the sum of
Rs) (h	erein after "THE
CONTACT PRICE")			

(PRICE SHALL NOT BE FILLED IN HERE)

Now in this contract witnessed as follows: -

- 1. The contract shall consist of this contract form and the following documents and the exhibits, specification and other documents referred to therein (herein after called the "contract document") all of which by this reference are incorporated herein and made part thereof.
 - a] Notification of award
 - b] Bid form and price schedules
 - c] Tender document containing: Instructions to the Supplier General conditions of contract Delivery Schedule
 - Special condition of contract
 - d] General & Technical Specifications.
 - e] Correspondence between supplier & Authority from date of submission of tender to signing of agreement.
- 1. This contract sets forth the entire contract and agreement between the parties pertaining to the supply and delivery of the equipment described herein and supersedes all earlier verbal or written agreements pertaining to supply, install & training on I.P Camera Surveillance System as per work order. This contract shall prevail over all other contract documents. In the event of any discrepancy or inconsistency within the contract documents then the documents shall prevail in the order listed above.
- 2. In consideration of the payments to be made by the Authority to the supplier, the supplier hereby covenants with the Authority to supply, install & training on I.P Camera Surveillance System as per work order and to remedy defects / replacement therein in conformity in all respects within the provisions of the contract.
- 3. The Authority hereby covenants to pay the supplier in consideration of the provision and delivery of the equipment and the remedying of defects/ replacement therein the contract price of such other sum as may become payable under the provisions of the contract, at the times and in the manner prescribed in the contract.

4. Any notice under this contract shall be in the form of letter, telex, fax or cable. Notices to either party shall be given at such address or addresses as such party shall specify from time to time by written notice to the other. In the absence of such notice to the contrary, notice to the Authority shall be properly addressed to: -Hydrographic Chief Inland Waterways Authority of India A-13, Sector-1, NOIDA-201 301 (UP). Tele.: 95120-2527667, 2425981, 2522969 Fax: 2522969, 2544041; E-mail:ahsnoida@gmail.com (Supplier address, telex number and cable address) A notice shall be effective when delivered or on the notice's effective date, whichever is later. In WITNESS WHERE OF the parties hereto have caused this contract to be executed in accordance with their respective laws the day and year first above written. Signature of Authority (seal) Signature for supplier Signed sealed and delivered by the said (for the presence of

11. SECURITY DEPOSIT

BANK GUARANTEE

In consideration of the Chairman, INLAND WATERWAYS AUTHORITY OF INDIA,
Ministry of Shipping, A-13, Sector-1, NOIDA-201301, U.P. hereinafter referred to as the
"Authority" having agreed to exempt,
hereinafter called "the Contractors" from the demand, under the terms and conditions of an
agreement No entered between "Authority" and "the Contractors" for the
work "Supply and Installation of nos"
hereinafter called the said "Agreement" of Security Deposit for the due fulfillment by the said
contractor of the terms and conditions in the said agreement, on production of the Bank
Guarantee of (Rupees
due observance and performance of the terms and conditions of the said agreement, we
bank, a banking company within the meaning of Banking Regulation Act,
1949 and having its registered office at at the request of the
contractor hereby irrevocably and unconditionally guarantee to the Authority to pay an amount
of (Rupees only) on demand
against any loss or damage caused to or suffered or would be caused to or suffered by the
Authority by reason of any breach by the said Contractor of any of the terms and conditions
contained in the said Agreement.
1. We the bank do hereby undertake to pay (Rupees
only) the amounts due and payable under this Guarantee
without any protest or demur, merely on a demand from the Authority stating that the amount
claimed is required to meet the recoveries due or likely to be due from the said Contractor.
Any such demand made on the bank shall be conclusive as regards the amount due and
payable by the Bank under this Guarantee. However, our liability under this Guarantee shall
be restricted to an amount not exceeding (Rupees
only).
2. We, the bank hereby, in pursuance of the terms of the said Agreement absolutely, irrevocably
and unconditionally guarantee as primary obliger and not merely as surety the payment of an
amount of (Rupees only) to
the Authority to secure due and faithful performance by the Contractor of all his/their
obligations under the said Agreement.
3. We, the Bank undertake to pay to the Authority any money so demanded notwithstanding
any dispute or disputes raised by the Contractors in any suit or proceedings pending before
any Court or Tribunal relating thereto, our liability under this present being absolute and
unequivocal. The payment so made by us under this bond shall be a valid discharge of our

4. We, the bank, do hereby agree that the decision of the Authority as to whether the Contractor has failed to or neglected to perform or discharge his duties and obligations as aforesaid and/or whether the service is free from deficiencies and defects and is in accordance with or not of the terms & conditions of the said Agreement and as to the amount payable to the Authority by the Bank hereunder shall be final and binding on the Bank.

liability for payment thereunder and the Contractor shall have no claim against us for making

- 5. WE, THE BANK, DO HEREBY DECLARE AND AGREE that:
- a) The Guarantee herein contained shall remain in full force and effect for a period of fourteen months from the date hereof and that it shall continue to be enforceable till all the dues of the Authority and by virtue of the said Agreement have been fully paid and its claims satisfied or discharged or till Authority satisfies that the terms and conditions of the said Agreement have

such payments.

- been fully and properly carried out by the said Contractor and accordingly discharged this Guarantee.
- b) The Authority shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Agreement or to extend time of performance of any obligations by the said Contractor from time to time or to postpone for any time or from time to time any of the powers exercisable by the Authority against the said Contractor and to forbear or to enforce any of the terms and conditions relating to the said Agreement and we shall not be relieved from our liability by reason of any variation or extension being granted to the said Contractor or forbearance act or omission on the part of the Authority or any indulgence by the Authority to the said Contractor or to give such matter or thing whatsoever which under the law relating to sureties would but for this provision, have effect of so relieving us.
- c) Any claim which we have against the Contractor shall be subject and subordinate to the prior payment and performance in full of all the obligations of us hereunder and we will not without prior written consent of the Authority exercise any legal right or remedy of any kind in respect of any such payment or performance so long as the obligations of us hereunder remains owing and outstanding.
- d) This Guarantee shall be irrevocable and the obligations of us herein shall not be conditional of any prior notice by us or by the Contractor.
- e) This Guarantee will not be discharged due to the change in the constitution of the bank or the Contractor.

f)	We the Bank un	ndertake not to revoke th	is Guarantee during its	currency except	with the		
	previous consent	of the Authority in writing	g.				
6.	This Guarantee	shall be valid up to	unless ex	tended on deman	d by the		
Authority. Notwithstanding anything mentioned above, our liability against this Guard							
	restricted	to			(Rupees		
			only) and un	nless a claim in v	vriting is		
	lodged with us within six months of the date of expiry or the extended date of expiry of this						
	Guarantee, all our liabilities under this Guarantee shall stand discharged.						

Dated the	day of	20	

12. PIPE FIXING DRAWING

