



Projects & Development India Limited

(A Govt. of India Undertaking)

Post Box No.125,A-14, Sector-1 , Noida - 201301 ,

Dist. Gautambudh Nagar , Uttar Pradesh

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INVITATION TO BID

To :	ITB Number	11/PNMM/E/3501/2017-18/100905
Open Vendor	Type of Bid	Two part.
	Type of Opening	Public Opening
	Date of Issue	17.05.2017
	Bid Closing Date	31-05-2017 Time : 3:00:00 PM
	Tech. Bid Opening Date	01-06-2017 Time : 3:00:00 PM
	Price Bid Opening Date & Time	TO BE INFORMED LATER ON
	Venue of Bid Opening	PDIL BHAWAN,A-14, SEC-1, NOIDA.
	Earnest money Deposit	RS.45,000/-
	Delivery/Completion Period	03 MONTHS FROM HAND OVER OF SITE

Projects and Development India Ltd. (PDIL) is a Govt. of India Undertaking under the administrative control of the Deptt. of Fertilizers, Ministry of Chemicals & Fertilizers. PDIL invites bids addressed to Addl. General Manager & HOD (MM) as per 'Instruction to bidders' attached in Annexure-II for the under mentioned item subject to the term& conditions and 'Technical Scope' enclosed herein.

SL. No.	Material	Description	Quantity	Unit
10		Supply of new Fire Alarm System	1	EA
20		Installation of new Fire Alarm system	1	AU
30		AMC for 5 years	1	AU

For & on behalf of
Projects & Development India Ltd.

(P.R.Sahu)

Addl. General Manager & HOD(MM)

Sub.: Supply & Installation of New Fire Alarm System at PDIL Bhawan, NOIDA

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PRE-QUALIFICATION CRITERIA (PQC)

1. Vendor shall be authorized dealer of the quoted make (Honeywell (Notifier) / GST (UK) / UTC (UK) / Edwards (GE) / Mircom (Canada) / Tyco (Simplex) / Bosch / Siemens. In support of the same the vendor shall submit authorization certificate from the OEM.
2. Experience of having successfully completed similar works during last 7 years up to the date of issue of this ITB. In support of the same the vendor shall submit copy of Purchase Order/ Work Order along with completion certificate indicating the order value either of the following.
 - i) One similar completed work costing not less than the amount equal to Rs. 28.80 Lakh.
or
 - ii. Two similar completed works costing not less than the amount equal to Rs. 18.0 Lakh. (each)
or
 - iii. Three similar completed works costing not less than the amount equal to Rs. 14.4 lakh. (each)

The similar work means: Supply & Installation of Fire Alarm System.

3. Average Annual financial turnover for the last 3 years, ending 31st March 2017 should not be less than Rs.10.80 Lakhs.
4. Bidder shall have Positive Net worth in last Financial year ending 31st March 2017.
In support of the above financial criteria, the bidder shall submit copies of Balance sheet and P&L Account (Audited / Certified copy by Chartered Accountant).

INSTRUCTION TO BIDDERS

1.0 *A bidder who meets the Pre-Qualification Criteria (PQC) as per ITB and intends to quote against this ITB may download the bidding document from PDIL **website** <http://pdilin.com> OR Central Public Procurement Portal <https://eprocure.gov.in/cppp> and submit the Bid complete in all respect as per terms & conditions of contract on or before the bid closing date and time.*

2.0 **Submission of Bids**: Bids shall be submitted as detailed below:

2.1 Bidders to submit the bids online through the Central Public Procurement Portal for e-Procurement at <https://eprocure.gov.in/eprocure/app>

- 1) Possession of valid Digital Signature Certificate (DSC) and enrollment/registration of the contractors/bidders on the e-procurement / e-tender portal is a prerequisite for e-tendering.
- 2) Bidder should do the enrollment in the e-procurement site using the “Click here to Enroll” option available on the home page. Portal enrollment is generally free of charge. During enrollment/registration, the bidders should provide the correct/true information including valid email_id. All the correspondence shall be made directly with the contractors/bidders through email_id provided.
- 3) Bidder need to login to the site thro’ their user ID/ password chosen during enrollment/registration.
- 4) Then the Digital Signature Certificate (Class II or class III Certificates with signing key usage) issued by SIFY / TCS / nCode / eMudra or any Certifying Authority recognized by CCA India on eToken / SmartCard, should be registered.
- 5) The DSC that is registered only should be used by the bidder and should ensure safety of the same.
- 6) Contractor/Bidder may go through the ITB / tenders published on the site and download the required ITB documents/schedules for the tenders he/she is interested.
- 7) After downloading / getting the ITB / Tender document/schedules, the Bidder should go thro’ them carefully and then submit the documents as asked, otherwise bid will be rejected.
- 8) If there are any clarifications, this may be obtained online thro’ the tender site, or thro’ the contact details. Bidder should take into account the corrigendum published before submitting the bids online.
- 9) Bidder then logs in to the site through the secured log in by giving the user id/ password chosen during enrolment/registration and then by giving the password of the eToken / SmartCard to access DSC.

- 10) Bidder selects the tender which he/she is interested in by using the search option & then moves it to the 'my tenders' folder.
- 11) From my tender folder, he / she selects the tender to view all the details indicated.
- 12) It is construed that the bidder has read all the terms and conditions before submitting their offer. Bidder should go through the tender schedules carefully and upload the documents as asked; otherwise, the bid will be rejected.
- 13) Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document/schedule and generally, they can be in PDF/xls/rar/zip/dwf formats. If there is more than one document, they can be clubbed together and can be provided in the requested format. Each document to be uploaded through online for the tenders should be less than 2 MB. If any document is more than 2MB, it can be reduced through zip/rar and the same can be uploaded, permitted. Bidder Bid documents may be scanned with 100 dpi with black and white option. However of the file size is less than 1 MB the transaction uploading time will be very fast.
- 14) If there are any clarifications, this may be obtained through the sits, or during the pre-bid meeting if any. Bidder should take into account the corrigendum published from time to time before submitting the online bids.
- 15) The Bidders can update well in advance, the documents such as certificates, annual report details etc., under My Space option and these can be selected as per tender requirements and then send along with bid documents during bid submission. this will facilitate the bid submission process faster by reducing upload time of bids.
- 16) Bidder should submit the Tender Fee/ EMD as specified in the tender. The original should be posted/couriered/given in person to the Tender Inviting Authority, within the bid submission due date & time for the tender. Scanned copy of the instrument should be uploaded as part of the offer.
- 17) While submitting the bids online, the bidder reads the terms & conditions and accepts the same to proceed further to submit the bid packets.
- 18) The bidder has to select the payment option as offline to pay the Tender FEE / EMD as applicable and enter details of the instruments.
- 19) The details of the DD / any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise submitted bid will not be acceptable.
- 20) The bidder has to digitally sign and upload the required bid documents one by one as indicated. Bidders to note that the very act of using DSC for downloading the bids and uploading their offers shall be deemed to be a confirmation that they have read all sections and pages of the bid document including General conditions of contract without any exception and have understood the entire document and are clear about the requirements of the tender requirements.
- 21) The bidder has to upload the relevant files required as indicated in the cover content. In case of any irrelevant files, the bid will be rejected.

- 22) If the price bid format is provided in a spread sheet file like BoQ_xxxx.xls, the rates offered should be entered in the allotted space only and uploaded after filling the relevant columns. the Price Bid / BOQ template must not be modified / replaced by the bidder; else the bid submitted is liable to be rejected for the tender.
- 23) The bidders are requested to submit the bids through online e-tendering system to the Tender Inviting Authority (TIA) well before the bid submission end date & time (as per Server System Clock). the TIA will not be held responsible for any sort of delay or the difficulties faced during the submission of bids online by the bidders at the eleventh hour.
- 24) After the bid submission (i.e after Clicking "Freeze Bid Submission" in the portal), the acknowledgement number, given by the system should be printed by the bidder and kept as a record of evidence for online submission of bid for the particular tender and will also act as an entry pass to participate in the bid opening date.
- 25) The time settings fixed in the server side & displayed at the top of the tender site, will be valid for all actions of requesting, bid submission, bid opening etc., in the e-tender system. the bidders should follow this time during bid submission.
- 26) All the data being entered by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered will not be viewable by unauthorized persons during bid submission & not be viewable by any one until the time of bid opening.
- 27) Any bid document that is uploaded to the server is subjected to symmetric encryption using a system generated symmetric key. Further this key is subjected to asymmetric encryption using buyers/bid openers public keys. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 28) The confidentiality of the bids is maintained since the secured Socket Layer 128 confidentiality technology is used. Data storage encryption of sensitive fields is done.
- 29) The bidder should logout of the tendering system using the normal logout option available at the top right hand corner and not by selecting the (X) exit option in the browser.
- 30) For any queries regarding e-tendering process, the bidders are requested to contact as provided in the tender document. Parallel for any further queries, the bidders are asked to contact over phone: 1-800-233-7315 or send a mail over to cppp-nic@nic.in.

2.2 Bidders are required to submit their bids under three (03) envelopes as detailed below:

Envelope (A) : EMD

1) Earnest Money Deposit (EMD) as per Cl. 6.0 below.

OR

A copy of valid Registration Certificate, in case of NSIC/MSE registered Companies.

2) Annexure-VIII, Format of Bank Details (RTGS) for on line payment, all the details duly filled in.

Envelope-B: Un-priced Technical and Commercial Bid which comprises the following documents:

- a. Documents in support of 'Pre-Qualification Criteria' as per Annexure-I, attached.
- b. Complete ITB documents duly signed & stamped in each page with "Deviations"/"Exception" sheet (if any) and all Annexure duly filled in.
- c. **Price Confirmation Copy** - A copy of Priced offer (Annexure-VA,VB,VC & VD), keeping price blank (hiding the price) and in place indicating "Quoted" or "√", as a confirmation of price quoted against the enquired item and all applicable Taxes & Duties, shall be submitted
- d. Copy of Check List as Annexure-VI enclosed, duly filled by the bidder making all the points clear and not leaving any voids.
- e. Photo copy of PAN card.
- f. A Copy of valid Service Tax registration certificate
- g. Any other document as per the requirement specified in the ITB

Envelope-C: Price Bid

Price Schedule as per Annexure-V with quoted rates in Rs. and Taxes & Duties, as applicable, signed and stamped.

3.0 Opening of Bids

Bid opening will be Public. Envelope A and B only will be opened on Technical Bid Opening Date. Price Bids (Envelope C) of only those bidders will be opened which will be considered technically and commercially acceptable.

4.0 Evaluation of Bids

Bids shall be evaluated for Pre-Qualification Criteria (PQC) first and Techno-Commercial Bid Evaluation shall be carried out, only for those Bids which shall meet the Pre-Qualification Criteria (PQC).

Bids shall be scrutinized on Techno-Commercial parameters. Bids having unacceptable deviation may be rejected at this stage. However, clarifications shall be sought from bidder for any shortcoming found in their Bid at this stage.

The PRICE BID shall be opened only of those bidders who will be technically and commercially suitable.

5.0 **Price Evaluation Criteria** : Refer Special Conditions of Purchase(SCP) Annexure-III(A)

6.0 **Earnest Money Deposit (EMD)**

Earnest money deposit shall be submitted by way of Demand Draft/ Banker's Cheque only drawn on any Scheduled/ Nationalized Bank in favour of 'Projects & Development India Ltd'., Noida. **Quotation/Bid without EMD may not be considered.** However, NSIC/MSE registered Companies are exempted from submission of EMD provided a valid Certificate in this regard is submitted.

6.1 EMD shall be refunded:

- To the unsuccessful bidders after acceptance of order by the successful bidder(s).
- To the successful bidder(s) after deposition of Security money/ confirmation by the Bank of the Security cum Performance Guarantee submitted by bidder

No interest shall be payable on EMD.

6.2 EMD may be forfeited without prejudice to any other right or remedy of PDIL including but not limited to following circumstances:

a) If a bidder withdraws his bid during the period of bid validity specified by the bidder

OR

b) In the case of successful bidder, if the bidder fails to accept the order

OR

c) If a bidder is found to have furnished Mis-representation or wrongful declaration/ presentation of qualifying data and other facts in their Bid.]

7.0 **Validity of Bids:**

Prices quoted should remain valid for our acceptance for a minimum period of 90 days from the date of opening of technical bids. PDIL will not allow any revision in prices within validity period after sealed tender are opened.

8.0 If at any later date, it is found that documents, information and data submitted by the Bidder in the Bid, and based on which the Bidder has been considered eligible or successful or has been awarded the Contract is incorrect or false to the extent that had the correct or true information been made available to the OWNER at the time of Bid evaluation, the bid would have been declared ineligible or unsuccessful, the Bidder shall be forthwith disqualified or, as the case may be, the contract awarded based on such incorrect or false information shall be cancelled and the EMD/PBG/Security Deposit shall be liable to be forfeited.

9.0 Bidders are required to carefully go through the entire scope of ENQUIRY, terms and conditions, and other requirements before quoting. They should feel free to contact PDIL before submission of bid if they have any query on it. Once the bid is submitted, PDIL will presume that the bidder has understood thoroughly the Scope of Supply along with terms & conditions and all these are acceptable to them.

10.0 Bids shall be typed or written in indelible ink and must be free from corrections / erasing / overwriting etc. Any changes made must be authenticated with initial by the Bidder.

- 11.0 Bid shall be ideally in conformity to the Scope of supply/work along with all Terms & conditions, stipulated in the ENQUIRY. PDIL shall appreciate to receive a Bid having no deviation. However, under unavoidable circumstance, a Bidder may submit Deviations in a separate sheet, which PDIL at its own liberty may accept or reject. Deviations found elsewhere inside the Bid document shall not be considered. Deviations including condition(s), if any, found in the Price bid shall liable for rejection of a Bid in totality.
- 12.0 PDIL reserves the right to reject any or all the bids without assigning any reason whatsoever and does not bind itself to accept the lowest or any other bid. All bids in which any of the prescribed conditions are to be fulfilled or are incomplete in any respect are liable to be rejected. PDIL is at liberty to take any of the following actions in case of this ITB:
- a) to cancel the tender without reference to the bidders.
 - b) to postpone the due date and time.
- 13.0 Bidders shall not be entitled to claim any costs, charges, expenses or incidentals for or in connection with the preparation and submission of their bids even though Project & development of India Limited may withdraw the enquiry/tender or reject all bids.
- 14.0 **Site Visit:** If needed, Bidder may visit the site at PDIL Bhawan, A-14, Sector-1,NOIDA before quoting their rates. For site visit and any clarifications please contact to:
AGM & HOD (Inst.)
Projects & Development India Limited
A-14, Sector-1, Gautam Budh Nagar, Noida – 201 301 (UP),
Phone:0120-2529883
FAX: 0120-2529801
e-mail : sanjaykrtripathi@pdilin.com
- 15.0 Bids submitted thro' FAX and e-mail will not be accepted. No request from any bidder to PDIL to collect the bid from airlines, cargo agents etc. shall be entertained by PDIL.
- 16.0 PDIL reserve the rights to assess bidder's capability and capacity to perform the contract
- 17.0 Bids must be submitted on or before the closing date and time well in advance. Bids received late are liable for rejection & no complaint shall be entertained in this regard for any reason whatsoever.
- 18.0 To know more about PDIL, please visit our website <http://www.pdilin.com>

GENERAL CONDITIONS OF PURCHASE

1.0 Scope of Purchase

Shall be as per Technical Scope' and 'Schedule of Rates', attached to the ITB, unless & otherwise it is modified, at subsequent stage of bidding.

2.0 Firm Price

Price to be quoted shall be firm and subject to no escalation whatsoever during the delivery/completion period including extended period, if any, except for any statutory variations i.e. change in the rate of tax & duty and/or inclusion of any new tax & duty.

Bid with variable price will not be accepted.

3.0 Price Basis:

FOR PDIL, duly delivered and installed at PDIL Bhawan, A-14, Sector-1, NOIDA including risk in transit

4.0 Taxes and duties

4.1 All applicable taxes & duties shall be paid at actual at the prevailing rate only. However, Rate of Sales tax / VAT, Service tax, any other tax as applicable should be indicated in the 'Price Schedule'.

4.2 Statutory variation in taxes and duties including imposition of any new tax & duty, within the scheduled Delivery/Completion period, as per P.O, shall be paid at actual on production of documentary evidence.

4.2.1 In case of delay in supply, if there is any increase in the rate of tax & duty and/or there is imposition of any new tax/ duty by statutory authorities, PDIL shall restrict the payment of taxes & duties, as prevalent on the scheduled delivery/ completion period only, as mentioned in the P.O and amendment(s) there to.

4.2.2 If there is any decrease in applicable rate of taxes & duties &/or there is any withdrawal of any tax & duty by statutory authorities, during the delivery/ completion period including extended/amended period of P.O, shall accrue to PDIL's a/c.

4.3 The Supplier has to submit / furnish all necessary documents / information to enable PDIL claim CENVAT in respect of Service tax/ Excise Duty / Countervailing Duties, if any.

4.4 PDIL shall not issue any form other than Form-38 i.e. Road Permit, if required, on written request by the Supplier.

5.0 **Effective date of P.O:** Refer Special Conditions of Purchase(SCP) Annexure-III(A)

6.0 **Delivery/ Completion Period** : Refer Special Conditions of Purchase(SCP) Annexure-III(A)

7.0 **Payment Terms:** Refer Special Conditions of Purchase(SCP) Annexure-III(A)

8.0 **Warranty/ Guarrantee:** Refer Cl. No.10.00 of 'Technical Scope' as Annexure-IV enclosed.

9.0 **Security cum Performance Guarantee/Security Deposit:** Refer Special Conditions of Purchase(SCP) Annexure-III(A)

10.0 **Price reduction clause** : Refer Special Conditions of Purchase(SCP) Annexure-III(A)

11.0 **Insurance**

Necessary insurance(s) to cover accident risk for his employees loss of life, material etc. to crew or the third party to be arranged by supplier at his cost.

12.0 **Statutory obligation and Safety Rules**

The Contractor will have to follow all safety rules and measures during contract period and will be fully responsible for implementing rules, obligations and statutory provisions of government and all the consequences in the event of any eventuality.

The Contractor shall be responsible to observe and comply with all statutory requirement including contract labour act 1970, minimum wage act – 1948 and EPF act 1952 etc. including all amendments thereof in vague both of central and state government. PDIL shall be kept indemnified against any action brought against it or any violation / non – compliance of any act /acts, all expenses for compliance of above acts and regulations shall be borne by the contractor.

The Contractor shall comply with at his cost all safety norms such as Fire and Safety regulation act as applicable at site.

The Contractor shall be responsible for all risk involved in respect of their personnel and material at site and arrange proper insurance coverage at his cost.

Personnel deployed should be medically fit to work should posses good conduct and should have no past criminal record and shall maintain high standard discipline, decency and decorum. PDIL reserves the right at its sole discretion to ask for replacement of any person employed by the contractor.

13.0 **Termination**

In the event of unsatisfactory performance, PDIL reserves right to cancel part or whole of the order / contract and make alternate arrangement at any time during currency of contract on risk & costs of contractor and / or forfeit security deposit.

14.0 **Force Majeure**

The act of God, epidemic, wars, revolution, and official strike shall be treated as force majeure condition. In event of occurrence of such condition neither party shall be responsible for delay in performance provided that it is notified within 07 days of its occurrence. The Supplier shall provide justification by documentation countersigned by the local chamber of commerce.

15.0 **Arbitration**

All cases of dispute arising during execution of contract shall be resolved by mutual discussion of parties operating the Contract. In the event of failure to do so, matter will be settled as per Arbitration and Conciliation Act, 1996, as amended from time to time.

However, wherever applicable, in case of settlement of commercial disputes between PSEs inter SE and PSE(s) and Government Department(s), the same shall be settled through Permanent Machinery of Arbitrators (PMA) setup in the Department of Public Enterprises(DPEs) as per the following Clause:

“In the event of any dispute or difference relating to the Interpretation and application of the provisions of the contracts, such dispute or difference shall be referred by either party for Arbitration to the sole Arbitrator in the Department of Public Enterprises to be nominated by the Secretary to the Government of India in-charge of the Department of Public Enterprises. The Arbitration and Conciliation Act, 1996 shall not be applicable to arbitration under this clause. The award of the Arbitrator shall be binding upon the parties to the dispute, provided, however, any party aggrieved by such award may make a further reference for setting aside or revision of the award to the Law Secretary, Department of Legal Affairs, Ministry of Law & Justice, Government of India. Upon such reference the dispute shall be decided by the Law Secretary or the Special Secretary/Additional Secretary, when so authorized by the Law Secretary, whose decision shall bind the Parties finally and conclusively. The Parties to the dispute will share equally the cost of arbitration as intimated by the Arbitrator”.

The performance under this contract, shall not stop for any reason, whatsoever, during the said dispute / proceedings, unless the service provider is specifically directed by PDIL to desist from working in this behalf.

16.0 **Jurisdiction**

The P.O shall be deemed to have been entered into at Noida/Vadodara/Sindri, for PDIL's different Unit, as the case may be and all cases of action in relation to the P.O shall, therefore, be deemed to have been assigned within its jurisdiction for respective Unit/location.

SPECIAL CONDITIONS OF PURCHASE(SCP)**1.0 Price Evaluation Criteria**

Price Evaluation of Bids shall be done considering the quoted prices by the bidder in the 'Schedule of Rates' i. e Annexure-V along with taxes and duties, on overall lowest bidder considering the CENVAT benefit to PDIL.

Unit rate shall be quoted both in figure and word. In case of any discrepancy, the price mentioned in word shall be considered.

In case a bidder does not fill up any amount and leaves it blank or writing 'N/A' or put '-' against any item of Price Schedule, it shall be deemed that cost of such item (s) is included in other item by the bidder elsewhere in the quoted price.

Incomplete Price Schedule may result into rejection of bid.

2.0 Effective date of P.O: Shall be the date of handing over of site by PDIL, after issuance of P.O.

3.0 Delivery/ Completion Period

a) The entire job i.e. Supply, Installation & Acceptance of 'New Fire Alarm System' shall be completed within 03 (three) Months from the Effective date of P.O.

b) AMC for 05 years shall be started after completion of Warranty/ Guarantee period.

4.0 Payment Terms

I) For supply & Installation of the System:

100% payment shall be released within 30 days after completion of entire job i.e., Supply, Installation & Acceptance of the complete system, duly certified by the Engineer-in-charge of PDIL, on the invoice

II) For CAMC:

100% quarterly payment shall be released within 30 days of receipt of invoice duly certified by the Engineer-in-charge of PDIL, on the invoice.

The above payment shall be released subject to submission of Security Cum Performance Bank Guarantee. (Refer clause no.5.0 below).

4.1 Payments will be made by account payee cheque or direct transfer in bank account through RTGS.

4.2 Tax deduction at source

Income tax, as applicable as per income tax act, shall be deducted at source from the Supplier's bills and a certificate towards this deduction shall be issued to the Supplier.

5.0 Security cum Performance Guarantee/Security Deposit**(A) For Supply & Installation of the System:**

Security Cum Performance Bank Guarantee/ Security Deposit (PBG) for an amount equivalent to 10% of the total value towards Supply & Installation shall be submitted by the Contractor within 15 days of issuance of P.O.-PBG shall be valid to cover delivery/completion period plus warranty/guarantee period plus three (03) months' claim period thereafter. PBG shall be issued by any Scheduled Commercial Bank. Format of PBG is enclosed herewith at Annexure-IX.

(B) For 5 years AMC period after Guarantee/Warranty Period:

PBG for an amount equivalent to 10% of total value towards AMC charges for 5 years shall be submitted by the Contractor before expiring of PBG covering guarantee period. This PBG shall be valid for 5 years of AMC period plus three (03) months Claim period thereafter. The PBG shall be issued from any Indian Nationalized / Scheduled Bank as per Format enclosed.

In the absence of submission of Security cum Performance Guarantee/ Security Deposit (A & B above) the equivalent amount after adjustment of EMD amount, if any, shall be adjusted from the first bill(s).

- 5.1 No interest shall be payable on Security cum Performance Guarantee /Security Deposit.
- 5.2 PDIL, however, reserves the right to en-cash/ forfeit the Performance Guarantee / Security Deposit, if the Supplier fails to execute the P.O and/or abide by all the terms and conditions of the P.O.
- 5.3 Performance Guarantee / Security deposit shall be refunded after 30 days of completion of Guarantee / Warranty period / completion of delivery on the certification of Engineer In Charge for due fulfillment of the contractual obligations and after adjusting the expenditure incurred by the owner, if any, on account of any failure on the part of the contractor.

6.0 Price reduction clause

In the event of delay in delivery/completion beyond contractual delivery/completion period, price reduction @ 0.5% per week or part thereof subject to maximum 5% of total value towards supply & installation shall be recovered from supplier's / Contractor's bill(s).

TECHNICAL SCOPE**1.00 SCOPE :**

Bidder shall visit PDIL Bhawan A-14 Sector-1, Noida to ascertain the quantum of job. Bidder may collect the necessary drawings of the building, any other documents, if required.

- 1.01** Industrial Addressable Fire Detection & Monitoring Systems with accessories, spares, documentation shall in general comply with requirements specified herein.
- 1.02** In case of conflict between this document and any other documents Vendor shall bring into the notice of PDIL and the most appropriate one as per PDIL shall be followed.
- 1.03** Cable quantity in the tender is indicative only. Vendor has to calculate the total cabling (FRLS type armoured cable) and same shall be indicated in price bid.
- 1.04** All cabling, loop checking, ferruling, termination, glanding, testing and distribution of power shall be in vendor's scope. PDIL shall provide the power supply source at a single point only.
- 1.05** All cables shall be routed through with their resp. JB, if required and a multicore cable shall be used for cabling up to main panel.
- 1.06** The quantity of detectors/instruments may be vary between $\pm 5\%$ as mentioned in resp. floor layout drg. Vendor to indicate the unit price for the same in price bid.
- 1.07** Enquiry contains the tentative minimum detectors quantity /instruments herewith.
- 1.08** Vendor to consider in his price any item not listed in the SOR for completing the job as per their scheme. The offered price should be complete in all respect for commissioning the system.
- 1.09** Vendor has to submit the layout drawing indicating the detectors according to their offered model to meet the criterion & standard norms.
- 1.10** Completeness And Correctness :
 - a) Vendor shall ensure that system is complete in all respects, the models and prices quoted include all components, accessories, services, documentation and other cost required to meet these specification, so that the package can be commissioned and put on line without any additional accessory / service(s).
 - b) If after placement of order, it is found necessary that vendor has to change the model number / add accessories / components or additional services are required to meet the requirements, vendors shall do so at their cost, even if model nos. might have been approved, provided the requirements remain unchanged.
 - c) Vendor alone is fully responsible for correctness of the models and completeness of the Instrumentation.

2.00 AMBIENT CONDITIONS

2.01 All instruments shall be suitable for handling , transportation , storage and operation in wet tropical climate with :

- Ambient temperature min. / max. : 4 °C / 47 °C
- Relative Humidity : 95 % maximum

As such all instruments shall have proper protective coatings against above atmosphere conditions including fungus attack. IP 65 / NEMA 4X protection class for field apparatus and IP 24 for safe area monitors are required

2.02 Complete building is in safe area.

3.00 APPLICABLE STANDARDS / REFERENCES :

Fire Monitoring System shall comply with following Standards/Codes/Recommendations (Revision valid on date of enquiry):

- (a) IS - 2189 Code of Practice for Installation of Automatic FIRE Alarm System using Heat Sensitive Fire Detectors.
- (b) NFPA National Fire Protection Association
- (c) EN 54 Fire Detection & Fire alarm system.

4.00 INSTRUMENTATION FOR FIRE PROTECTION SYSTEM :

- a. Micro Processor based system with dedicated safe area mounted monitors for monitoring the abnormal situation through suitably positioned addressable detectors / sensors, and addressable call points are to be used.
- b. Vendor to note that hooter & alarm first activated in the respective floor which is exposed to any fire or smoke, then after 1 minute in the other floors, so as to avoid any mis-happening due to assemblage of people.
- c. A Repeater Panel is also required at the Security Gate for indicating the status of fire alarm.

5.00 Detectors shall be networked in following area in building.

Detectors may be one or more of following :

- (a) Analogue addressable detectors
 - Analogue Addressable Multicriteria Smoke Detector (DSH)
 - Analogue Addressable Rate of Rise cum Temperature heat detector (HD)
 - Beam Detector
- (b) Discrete addressable detectors
 - Manual Call Points and Monitors

5.01 Monitors shall be digital type. Monitor shall indicate Zone / Channel / Tag No., Measured value and alarm status. Manual selection of any channel/tag for viewing shall be possible.

- Manual selection shall not affect monitoring of other channels.
- On-line replacement of modules shall be possible.

5.02 Detectors shall be any of above mentioned type, whichever is suitable for a place. Min. IP 32 protection is required. Operating voltage shall be 24VDC for all detectors. All detectors/instruments shall be UL listed/FM approved.

- 5.03 Suitable No. of Fault Isolators shall be used (at every 15-20 devices)
- 5.04 Addressable sounder flasher shall be used. UL listed/FM approved.
- 5.05 Response indicators shall be used at suitable places.
- 5.06 Monitoring Panel
- (a) A Panel / monitor to be supplied for Heat, Combined detectors and smoke Detectors.
 - (b) All monitors shall be mounted on a Control Panel located in safe area. Panel shall be self standing type.
 - (c) Panel (with min. Loop Cards Onboard to accommodate all detectors and fire alarm signals with 5% spare, Networkable analogue addressable fire panel) shall be of IP-54 construction, open able front door and twin leaf back doors. Front door shall have transparent shatter proof glass for viewing and panel shall have the loop capacity for all the devices, LCD Display, and shall be UL listed/FM Approved.
 - (d) Horn / Hooter shall be mounted on top.
 - (e) Panel shall be of 2.1 mm thick MS sheets modular construction with suitable structural for mounting monitors, power packs etc., and stiffeners. Base channel frame of ISMC 100 x 50 x 6 as well as lifting eyes to be provided.
 - (f) DC supplies, if required, shall be derived through dual power packs (100% hot stand-by) with diodes on outlets. Power packs shall be short circuit protected on output side.
 - (g) Batteries shall be rechargeable Exide make Sealed Maintenance Free with minimum 24 hours back-up in standby mode and 30 minutes backup in Alarm mode with chargers/inverters.
 - (h) 240 + 10% V, 50+ Hz single phase AC supply shall be provided. (3 wire Line, floating neutral and ground).
 - (i) Vendor to provide suitable inlet isolation and distribute as required.
 - (j) Panel wiring (FRLS type armoured cable) shall be cross ferruled, numbered, color coded. All signal wiring shall be min. 1.5 sq. mm copper conductor conforming to IS-694. Power cabling shall be minimum 2.5 sq. mm copper conductors acc. to IS-1554.
 - (k) Cooling fan and lighting (Fluorescent lamp) with suitable of fuse protection may be provided. Louvers with non-fibrous filter pads may be provided on all sides at lower and higher level for air circulation.
 - (l) Cable entries shall be at bottom. At least two gland plates with glands to be provided.
 - (m) Vendor to furnish the detailed specification for detectors, fault isolator, loop addressable sounder, response indicator etc.
 - (n) Vendor to provide two NO contacts at the panel which shall be used for powered off the lifts & AC,s during any mishappening at any floor.
- 5.07 Panel Painting:
- (a) Two primers and two final coating (epoxy) light admiralty grey external and bright yellow inside.
 - (b) All monitors to be at elevation below 1600 mm.

- 5.08 Alarm Function
- (a) The common Hooter / Horn tone / volume shall be adjustable. Common acknowledge, reset and test push buttons will be available.
 - (b) Alarms shall be latched type i.e. relay can be reset only after (i) acknowledging and (ii) normalcy is restored. Test PB will be for testing the Hooter / Horn.
 - (e) One common alarm output from each monitor will drive the annunciation. Alarm function shall include battery low voltage, failure of charger / inverters.
 - (d) Visual annunciation will be through common LEDs on monitor:
 - One LED for pre-alarm
 - One LED for warning
- 5.09 Interconnecting Cabling
- Vendor scope includes all cabling between field devices, panel and safe area monitors. Cables shall be armored, FRLS type. All conduits / structural have to be epoxy painted for protection.
- 5.10 Trays, if any, shall be FRP ladder type.
- 5.11 Vendor shall select and provide appropriate detectors, monitors, and cabling, structural supports.
- 5.12 Installation, testing, calibration and commissioning of whole system also included in vendor scope.
- 5.13 OEM assistant, if required, shall be included in vendor's scope.
- 5.14 Software
- All software necessary for the system commissioning, operation, maintenance are included in vendor scope. It should be possible to configure whole system from the monitors.
- 6.00 Spares:
Spares are not required
- 7.00 Approvals & Inspection:
Vendor scope includes all necessary documentation as well as necessary assistance in obtaining approvals from appropriate statutory Authorities such as Factory Inspector etc. Vendor shall submit test certificates for all items before dispatch for PDIL approval.
- 8.00 DOCUMENTATION:
Vendor scope includes following documents in ENGLISH language:
- 1) Catalogues/Specification sheets / literature, of Models offered including cabling.
 - 2) Reference list where such system has been supplied by vendor and successfully working (including certification from customer) showing system size, value.
 - 3) Type test certificate copies for apparatus for use in hazardous area, if any.
 - 4) Layout, wiring, termination drawing including loop diagram field as well as panel.
 - 5) Panel drawings layout, views, mounting details, weight (total).
 - 6) Installation, testing, calibration, operation, maintenance manuals / instructions for whole system.
 - 7) Bill of materials of all field devices, cabling, monitors, and annunciators.
 - 8) Schematic sketches Preliminary.
 - 9) Schematic Sketches – Final.

- Note – 1) All Documents shall be sent as Final before dispatch.
2) Approval/review / information of documents for Inst. Items is restricted to Instrument specification , make , model , QAP, Panel Engg.

9.00 SUB-VENDOR LIST:

Sub- vendors strictly as per sub-vendors mentioned herewith only.

1. Fire Alarm System (including detectors, fault isolators, sounders, panels etc.): Honeywell (Notifier), GST (UK)/ UTC (UK), Edwards (GE), Mircom (Canada), Tyco (Simplex), Bosch, Siemens.
2. Fire Cables: Finolex, Associated Cables, Associated flexible & wires pvt. Ltd., Cords cable, Delton, J.K cables, KEI, Paramount Cable, Thermo pads Pvt. ltd, Tosniwal cables., TC Communication cables, Polycab.
3. Battery: Exide only
4. All other erection materials, used for laying of cable, mounting instrument etc shall be approved by PDIL.

10.00 WARANTEE/GUARANTEE

Vendor to note that the whole fire alarm system shall have warrantee/guarantee for a period of 12 months from the date of commissioning. During the warrantee/guarantee period, it shall also include free maintenance including supply of spares as required with monthly visit by authorised service engineer so as to have no downtime. In case of any problem arising in between the monthly visit, service engineer shall attend the same without additional cost to the PDIL.

11.00 COMPREHENSIVE ANNUAL MAINTAINANCE CONTRACT

Comprehensive Annual maintenance contract for a period of 5 years including supply of spares as required, cost of labour & services etc., for the whole fire alarm system is included in the vendor's scope. This shall be applicable only after expiry of warranty/guarantee period. Vendor shall also depute their authorised service personnel to service the whole fire alarm system once in a month to our office to carry out maintenance and shall submit the report for the same. Vendor shall ensure of attending the call within 24 hrs. reporting the fault.

ITEM: Supply & Installation of New Fire Alarm System at PDIL Bhawan, NOIDA.

(SUMMERY OF PRICES)

SL. NO.	PARTICULARS	'SOR' REFERENCE	PRICE (Rs.)
1.0	Total price of Supply (including Taxes & duties)	ANNEXURE- V (A)	
2.0	Total price of Installation (including Taxes & duties)	ANNEXURE- V (B)	
3.0	Total charges (including Taxes & duties) for Comprehensive Annual Maintenance Contract (CAMC) for 5 years after completion of Guarantee/Warranty Period.	ANNEXURE- V (C)	
4.0	Total quoted price including all taxes & duties mentioned in ANNEXURE- V (A), ANNEXURE-V(C) above.	ANNEXURE-V(B) and	
5.0	Less: Cost of "Buy-Back" Items	ANNEXURE- V (D)	
6.0	Net cost including all taxes & duties for Supply and Installation of New Fire Alarm System at PDIL Bhawan, NOIDA and 5 years AMC and deducting cost of buy-back of old existing Fire Alarm System i.e. (4.0 – 5.0) above	(In Figures) Rs. (In Word) Rupees.....	

Note:-

- The rate of applicable taxes & duties in % age and amount to be indicated separately under the heading "taxes & duties" in the Schedule of Rates(SOR) at Annexure-V(A), V(B) & V(C).
- Bidder shall quote as per S.O.R items only. No comment, explanation or clarification in S.O.R is applicable. No condition in price part shall be acceptable.
- Summary of Prices shall be derived from the sum of price quoted in Annexure-V(A), V(B) V(C) & V(D) and the same shall tally with the 'Summary of Prices' indicated in above table. In case of any discrepancy between the two, price as worked out based on break up prices shall be considered for evaluation.
- Unit rare shall be quoted both in figure and word. In case of any discrepancy, the price mentioned in word shall be considered.

SIGNATURE & SEAL OF BIDDER:

NAME:

STAMP:

DATE:

SCHEDULE OF RATES (SUPPLY)**ANNEXURE- V(A) Sheet -1 /2**

Fire Alarm Make: Honeywell (Notifier)/ GST (UK)/ UTC (UK)/ Edwards (GE)/ Mircom (Canada)/ Tyco (Simplex)/ Bosch/ Siemens.
All devices shall be UL Listed / FM approved. The quantity given below is minimum requirement.

Quoted Make: _____ (Bidder to indicate)

(I) Sl. No.	(II) DESCRIPTION	(III) UNIT	(IV) QTY.	(V) Unit Rate		= (IV) X (V) Total Price (Rs.)
				In figure (Rs.)	In word	
1.0	Intelligent Analogue addressable Fire panel with min. Loop Cards Onboard to accommodate all detectors and fire alarm signals with 5% spare, LCD display, manual intervention on control panel, Networkable Fire Alarm panel, Programmable from PC	No.	1			
2.0	Sealed Maintenance Free DC battery for 24 hrs backup in standby mode and 30 minutes backup in alarm mode.	No.	1			
3.0	Passive Repeater Panel for Security Gate with Back Lit LCD displays all fire information, Addressable intelligence enabling full monitoring from Fire Control Panel	No.	1			
4.0	Analogue Addressable Multicriteria Smoke Detector , Protection rating: IP 32, Operating voltage: 24V DC, Visual Indicator: LED	No.	440			
5.0	Analogue Addressable Rate of Rise cum fixed Temperature heat detector. Protection rating: IP 32, Operating voltage: 24V DC, Visual Indicator: LED	No.	22			
6.0	Addressable Manual Call Point with push button Protection rating: IP 40, Operating voltage: 24V DC, Visual Indicator: LED, Front Cover: ABS Plastic/Glass and colour: Red	No.	21			
7.0	Isolator at every 15-20 devices	No.	34			
8.0	Addressable sounder cum Flasher Protection rating: IP 32, Operating voltage: 24V DC	No.	21			
9.0	Response Indicator	No.	143			
10.0	Beam Detector - Single Ended reflected Type, 24 V, 4 wire conventional beam smoke detector with 8" reflector and integral sensitivity test, with Monitor Module with Detection Range 15 Mtr x 100 Mtr (for Basement Hall)	No.	1			
11.0	Telephone Dialer to be connected with Fire Panel	No.	1			

SIGNATURE OF BIDDER: _____.

SCHEDULE OF RATES (SUPPLY)

ANNEXURE- V(A) Sheet -2 /2

(I) SL. NO.	(II) DESCRIPTION	(III) UNIT	(IV) QTY.	(V)		= (IV) X (V) Total Price (Rs.)
				Unit Rate		
				In figure (Rs.)	In word	
12.0	Junction Box for Installation of Smoke Detector with Cable Gland on real ceiling	No.	143			
13.0	Junction Box for Termination of 2 Core Cable with Cable Gland, Connector Strip etc.	No.	7			
14.0	Supply of 2 Core * 1.5 Sq.mm. FRLS Armoured Cable On wall/ceiling. (Laying of cables Above POP or false ceiling shall be in Cable Tray FRP type (cable tray if required shall be supplied by the bidder & cost indicated here should be inclusive of the cable tray))	Mtr.	5000			
15.0	Training and Documentation of the System		1 LOT			
16.0	TOTAL COST EXCLUDING TAXES & DUTIES					Rs.
17.0	TAXES & DUTIES:					
17.1	Excise Duty @% (To be shown extra only incase document enabling PDIL to claim CENVAT)					
17.2	VAT @.....%					
17.3	Any other taxes & duties: (If applicable , please specify with applicable rate in @.....%age, otherwise indicate ' Not Applicable ')					
TOTAL COST OF SUPPLY PART INCLUDING TAXES & DUTIES OF ITEMS IN SL. NO. 16.0 TO 17.3 ABOVE (In figure)						Rs.
TOTAL COST OF SUPPLY PART INCLUDING TAXES & DUTIES OF ITEMS IN SL. NO. 16.0 TO 17.3 ABOVE (In word): Rupees.....						

SIGNATURE OF BIDDER: _____.

SCHEDULE OF RATES (INSTALLATION)

ANNEXURE- V(B) Sheet - 1 /2

(I) SL. NO.	(II) DESCRIPTION	(III) UNIT	(IV) QTY.	(V) Unit Rate		= (IV) X (V) Total Price (Rs.)
				In figure (Rs.)	In word	
1.0	Intelligent Analogue addressable Fire panel with min. Loop Cards Onboard to accommodate all detectors and fire alarm signals with 5% spare, LCD display, manual intervention on control panel, Networkable Fire Alarm panel, Programmable from PC	No.	1			
2.0	Sealed Maintenance Free DC battery for 24 hrs backup in standby mode and 30 minutes backup in alarm mode.	No.	1			
3.0	Passive Repeater Panel for Security Gate with Back Lit LCD displays all fire information, Addressable intelligence enabling full monitoring from Fire Control Panel	No.	1			
4.0	Analogue Addressable Multicriteria Smoke Detector , Protection rating: IP 32, Operating voltage: 24V DC, Visual Indicator: LED	No.	440			
5.0	Analogue Addressable Rate of Rise cum fixed Temperature heat detector. Protection rating: IP 32, Operating voltage: 24V DC, Visual Indicator: LED	No.	22			
6.0	Addressable Manual Call Point with push button Protection rating: IP 40, Operating voltage: 24V DC, Visual Indicator: LED, Front Cover: ABS Plastic/Glass and colour: Red	No.	21			
7.0	Isolator at every 15-20 devices	No.	34			
8.0	Addressable sounder cum Flasher Protection rating: IP 32, Operating voltage: 24V DC	No.	21			
9.0	Response Indicator	No.	143			
10.0	Beam Detector - Single Ended reflected Type, 24 V, 4 wire conventional beam smoke detector with 8" reflector and integral sensitivity test, with Monitor Module with Detection Range 15 Mtr x 100 Mtr (for Basement Hall)	No.	1			

SIGNATURE OF BIDDER: _____.

SCHEDULE OF RATES (INSTALLATION)

ANNEXURE- V(B) Sheet - 2 /2

(I) Sl. No.	(II) DESCRIPTION	(III) UNIT	(IV) QTY.	(V) Unit Rate		= (IV) X (V) Total Price (Rs.)
				In figure (Rs.)	In word	
11.0	Telephone Dialer to be connected with Fire Panel	No.	1			
12.0	Junction Box for Installation of Smoke Detector with Cable Gland on real ceiling	No.	143			
13.0	Junction Box for Termination of 2 Core Cable with Cable Gland, Connector Strip etc.	No.	7			
14.0	Laying including clamping of 2 Core * 1.5 Sq.mm. FRLS Armoured Cable On wall/ceiling. (Laying of cables Above POP or false ceiling shall be in Cable Tray FRP type (cable tray if required shall be supplied by the bidder & cost indicated here should be inclusive of the cable tray)	Mtr.	5000			
15.0	TOTAL COST EXCLUDING TAXES & DUTIES					Rs.
16.0	TAXES & DUTIES:					
16.1	Service Tax @....%					
16.2	Any other taxes & duties: (If applicable , please specify with applicable rate in @.....%age, otherwise indicate ' Not Applicable ')					
TOTAL COST OF INSTALLATION PART INCLUDING TAXES & DUTIES OF ITEMS IN SL. NO. 15.0 TO 16.2 ABOVE (In word): Rupees.....						
.....						

SIGNATURE OF BIDDER: _____.

SCHEDULE OF RATES (COMPREHENSIVE ANNUAL MAINTENANCE) (CAMC) ANNEXURE- V(C) Sheet - 1 /1

SL. NO.	DESCRIPTION	UNIT	Lump sum Price	
			In word	In figure (Rs.)
1.0	Annual Maintenance Contract for Fire Alarm System to be installed at PDIL Bhawan, A-14, Sector-1, Noida. Comprehensive Annual Maintenance Contract (CAMC) for 5 years after completion of Guarantee/Warranty Period of one year. AMC contract shall include the charges for all Consumables required for maintenance works			
1.1	CAMC Charges for 1st year	lump sum		
1.2	CAMC Charges for 2nd year	lump sum		
1.3	CAMC Charges for 3rd year	lump sum		
1.4	CAMC Charges for 4th year	lump sum		
1.5	CAMC Charges for 5th year	lump sum		
2.0	TOTAL CHARGES OF ITEM SL. NO. 1.1 TO 1.5 ABOVE			
3.0	TAXES & DUTIES:			
3.1	Service Tax @....%			
3.2	Any other taxes & duties: (If applicable , please specify with applicable rate in @....%age, otherwise indicate ' Not Applicable ')			
TOTAL CHARGES FOR 'CAMC' FOR 5 YEARS INCLUDING ALL TAXES & DUTIES OF ITEMS IN SL. NO. 2.0 TO 3.2 ABOVE (in figure)				
TOTAL CHARGES FOR 'CAMC' FOR 5 YEARS INCLUDING ALL TAXES & DUTIES OF ITEMS IN SL. NO. 2.0 TO 3.2 ABOVE (in word): Rupees.....				

SIGNATURE OF BIDDER: _____.

SCHEDULE OF RATES (DISMANTLING & BUY-BACK)

ANNEXURE- V(D) Sheet - 1 /1

SL. NO.	DESCRIPTION	Qty.	Lump sum Price	
			In words	In figure (Rs.)
1.0	<p>Old Wireless Fire Alarm System to be dismantled and bought back by the bidder Items inclusive of</p> <p>1) Old wireless Smoke detectors 2) Old wireless Hooters/MCPs 3) Fire Panel wireless (2 Nos.)</p> <p>Old System is of Naveen Alarm system, Chennai (Airlight make), supplied by M/s Kaizen Services Pvt Ltd, Kolkatta</p>	01 Lot		
COST OF BUY-BACK (In figure)			Rs.	
COST OF BUY-BACK (In word): Rupees:.....				

Note: Applicable taxes on buy-back item shall be extra to buyer's account. Presently applicable tax is VAT @ 5% + TCS @1% .

SIGNATURE OF BIDDER: _____.

CHECK LIST

(BIDDER MUST CONFIRM POINT BY POINT AND STRIKE OUT WHICHEVER IS NOT APPLICABLE)

NAME OF BIDDER:

OFFER NO.:

ITEM: Supply & Installation of New Fire Alarm System at PDIL Bhawan, NOIDA

Sl. No.	Description	TB requirement	Bidder's confirmation/ acceptance/ comments
1.0	Price basis: Duly delivered & installed at PDIL Bhawan, A-14, Sector-1, NOIDA. As per clause 3.0 of Annexure-III of ITB	To confirm	
2.0	Firm price: Prices shall be firm till the Contract period. As per clause 2.0 of Annexure-III of ITB	To confirm	
3.0	Payment Terms: As per clause 4.0 of Annexure-III (A) of ITB	To accept	
4.0	Security Deposit: As per clause 5.0 of Annexure-III(A) of ITB	To accept	
5.0	Delivery/ Completion Period: Three (03) months from the effective date of PO. as per clause 3.0 of Annexure-III(A) of ITB	To accept	
6.0	Validity: shall be 90 days from date of opening of technical bid. As per clause 7.0 of Annexure-II of ITB	To confirm	
7.0	<u>FOLLOWING DOCUMENTS (PHOTOCOPIES DULY SIGNED BY AUTHORISED SIGNATORY & STAMPED):</u> To be furnished along with un-priced techno-commercial bid.		
7.1	Required documents As Per Pre-Qualification Criteria (PQC) as Annexure-I of ITB	To furnish	
7.2	Photocopy of PAN card.	To furnish	
7.3	Copy of Service Tax Registration Certificate	To furnish	
7.4	<u>Price Confirmation Copy</u> - A copy of Priced offer, keeping price blank (hiding the price) and in place indicating "Quoted" or "√", as a confirmation of price quoted against the enquired item and all applicable Taxes & Duties. To be filled in and submitted along with un-priced techno commercial bid.	To furnish	
8.0(A)	Whether the Company is registered as M S E (Micro & Small Enterprises) if 'Yes', indicate the registration No. and enclose a copy of Registration Certificate.	YES / NO.	
(B)	Whether the M S E Company is owned by SC / ST	YES / NO.	
9.0	Address of IT counter where the bidder files Income Tax.		
10.0	Confirmation of Acceptance to all Terms and Conditions of the Tender Document in totality.	To accept	
11.0	Name, Designation, Telephone Nos. FAX No. and e-mail ID of contact person for this enquiry.		
It is confirmed that in case any of the terms and conditions mentioned in this summary are at variance with those indicated anywhere else in our offer; the condition indicated in this summary shall prevail.			

Signature Of Bidder: _____

(Self Declaration on Bidder's Letter Head as per below performa)

DECLARATION

To ,

Projects and Development India Lid.

Noida – 201301

Subject : ITB No.Dt.

Sir ,

We hereby declare that M/s is neither put on Holiday or Black-listed by any Government / PSU / Private firm or Financial Institution .

Signature

Name :

Designation :

Seal of the Bidder.

DECLARATION FOR ONLINE PAYMENT

1.0	COMPANY/ FIRM DETAILS:	
1.1	Name of Company/ Firm:	
1.2	Address: Phone No. E-mail ID:	
2.0	BANK DETAILS:	
2.1	Name of the Bank	
2.2	Address of the Branch Telephone No.	
2.3	9 Digit Code number of the Bank and Branch appearing on the MICR cheque issued by the Bank	
2.4	11 Digit NEFT/IFSC Code of the Bank Branch	
2.5	Account Type (SB/CC/CA)	
2.6	Bank Account No.(as appearing on the Cheque)	
3.0	Permanent Account Number (PAN) Under Income Tax Act.	
4.0	Service Tax Registration Number	
5.0	Name of Authorized Signatory	
6.0	Contact Person Name	

SIGNATURE OF AUTHORISED SIGNATORY OF THE FIRM

NAME: _____

OFFICIAL SEAL _____

DATE: _____

Note: Please furnish the above declaration for online payment duly typed on the Company's Letter head, filled in, signed by the authorized person with your Company's Seal.

**SECURITY CUM PERFORMANCE BANK GUARANTEE
(STAMP PAPER TO BE PURCHASED ON NAME OF BANK)**

This guarantee made this _____ day of _____ (Year in four digits) between a company incorporated in (mention name of the Bank/ company) _____ having its registered office at _____ (hereinafter called the "BANK" which expression shall unless repugnant to the context or contrary to the meaning thereof include its successors and assigns) of the one part; and M/s. _____ (Purchaser), a company incorporated in India under the Indian Companies Act 1956 and having its registered office at PDIL Bhawan , A-14 , Sector-1 , Noida – 201301, Dist. – Gautambudh Nagar (U.P) (hereinafter called the "PURCHASER" which expression shall include its successors and assigns) of the other part.

WHERE AS M/s _____ (Seller) a Company incorporated in _____ and having its Registered Office at _____ (hereinafter called the "COMPANY" which expression shall include its successor and assigns) have secured order Number _____ dt. _____ For supply/ supply-cum-erection of _____ at a total cost of _____ plus site supervision services on per diem rate basis as applicable from the PURCHASER / OWNER.

WHEREAS

1. It is one of the terms of the said order that the COMPANY shall furnish to the PURCHASER/OWNER a guarantee of a BANK which shall be for 10% of the value of the order and shall be valid for the duration of supply of the services covered by the said order and the period of defects liability in respect of the said services plus claim period of six months.
2. The BANK has at the request of the COMPANY agreed to give in favour of the PURCHASER a guarantee in manner hereinafter appearing which the PURCHASER has agreed to accept.

NOW THIS DEED WITNESSETH AS FOLLOWS:-

1. In pursuance of the said agreement and in consideration of the premises the BANK hereby unconditionally guarantees to the PURCHASER due observance and fulfillment by the COMPANY of the terms of the said order relating to the said equipment and of the performance warrantees which is a part of the said order and agrees and undertakes that if the COMPANY fails to observe and fulfil the said terms of the said order and/or the performance warrantees then the BANK shall immediately pay to the PURCHASER on demand such sum or sums of money to the extent of ` _____ being 10% of the value of the said order on account of losses and damages suffered by the PURCHASER as may be claimed by the PURCHASER by reason of such non-observance and non-fulfillment by the company as aforesaid and shall also indemnify the PURCHASER against all losses and damages which may be suffered by the PURCHASER aforesaid and against all costs, charges, expenses which may be incurred by the PURCHASER in connection herewith.

2. The BANK hereby agrees that the decision of the PURCHASER as to the failure on the part of the COMPANY to fulfil their obligations as aforesaid and/or as to the amount payable by the BANK to the PURCHASER hereunder shall be final, conclusive and binding on the BANK.
3. All compensations and payments received by the PURCHASER from Bank on behalf of the COMPANY shall be regarded as payments in gross and in the event of the COMPANY BEING wound-up, the PURCHASER will be entitled to prove against the properties of the COMPANY in respect of the whole of the COMPANY's indebtedness to the PURCHASER without any right on the part of the BANK to stand in the PURCHASER's place in respect of or to claim the benefits of such imposition and payment or any security held by the PURCHASER until the PURCHASER shall have received the full amount of the PURCHASER's claims against the COMPANY.
4. This guarantee shall be in addition to and shall not affect or be affected by any other security now or hereafter held by the PURCHASER on account of the moneys hereby intended to be secured and the PURCHASER at its discretion and without any further consent from the BANK and without affecting the liability of the BANK and the rights of the PURCHASER against the BANK may be compound within given time or other indulgence to or make any other arrangement with the COMPANY and nothing done or omitted to be done by the PURCHASER in pursuance of any authority or permission contained in the guarantee shall affect or discharge the liability of the BANK.
5. Though as between the COMPANY and the BANK, the BANK is SURETY only, the BANK agrees that as between the PURCHASER and the BANK, the BANK is principal debtor to the PURCHASER.
6. This guarantee shall not be affected by any change in the constitution of the BANK or the COMPANY nor shall this guarantee be affected by any change in the constitution of the PURCHASER or any amalgamation or absorption with any other body corporated and this guarantee will be available to or enforceable by such body corporate.
7. The guarantee shall be continuing guarantee and continue to be in force notwithstanding the discharge of the COMPANY by operation of law and shall cease only on payment in full to the PURCHASER by the BANK of the amount hereby guaranteed and on the claim of the PURCHASER against the COMPANY on any account whatsoever being satisfied.
8. In order to give full effect to the provisions of this guarantee the PURCHASER will be entitled to act as if the BANK were the principal debtor to the PURCHASER and the BANK hereby waives all or any of its rights as surety.
9. This guarantee is irrevocable except with the written consent of the PURCHASER.
10. This guarantee shall remain valid up to _____.

11. Any notice by way of request demand or otherwise hereunder may be sent by post to the BANK addressed as aforesaid and if sent by post it shall be deemed to have been given at the time when it would be delivered in due course of post and in proving such notice when given by post it shall be sufficient to prove that the envelope containing the notice was posted and a certificate signed by an officer of the PURCHASER that the envelope so posted shall be conclusive.
12. These presents shall be governed by and construed in accordance with Indian Law.
13. Notwithstanding anything stated above, the BANK's liability to the PURCHASER under this guarantee shall be limited to _____ and the guarantee will remain valid up to _____ provided that unless a claim under this guarantee is made by the PURCHASER against the BANK within three (03) months of the said date of expiry of this guarantee, the claim shall be forfeited and the BANK shall be relieved and discharged from all liabilities under this guarantee.
IN WITNESS whereof the BANK has hereunto affixed its common seal the day and year first above written.
THE COMMON SEAL OF THE ABOVE NAMED BANK has hereunto been affixed in the presence of