

**GOVERNMENT OF WEST BENGAL**  
**URBAN DEVELOPMENT AND MUNICIPAL AFFAIRS DEPARTMENT**  
**AMRUT, WEST BENGAL**  
**ILGUS BHAVAN, HC – BLOCK, SECTOR - III, SALT LAKE, KOLKATA 700106**

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Memo No. 135/MA/AMRUT/R-31/2019

Date.15.07.2020

NOTICE INVITING e- TENDER

Tender No.MA/AMRUT/2020/001

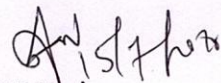
Online quotations are hereby invited from reputed and reliable Company/Agencies/authorised Dealer/PSU for Supply and Installation of Networking, Air-conditioning , Electrical Works, Aluminum Partition for SmartRack Room, Supply and Fixation of Window Blinds, Painting and decoration Work in Bundle.at ILGUS BHAVANin ILGUS Bhavan.

The quoted rate shall be inclusive of all taxes & duties, delivery, fitting and installation charges. The warranty period of the equipment should be mentioned in the e-tender.

For distributors, letter of authorization from the manufactures will have to be produced along with the e-Tender.

The undersigned reserves the right to accept or reject any or all the Tenders without assigning any reasons there for.

**Enclo. As stated.**

  
(B.N Kar)

State Mission Director AMRUT

## SECTION I: INVITATION FOR BIDS (IFB)

<b>Project Name</b>	Atal Mission for Rejuvenation and Urban Transformation
<b>Procurement of Work</b>	Supply and Installation of Networking, Air-conditioning , Electrical Works, Aluminum Partition for SmartRack Room, Supply and Fixation of Window Blinds, Painting and decoration Work in Bundle.at ILGUS BHAVAN
<b>Procurement Authority</b>	State Mission Director, AMRUT, West Bengal

The State Mission Director, AMRUT, West Bengal now invites sealed bids from eligible

bidders for supply of Equipment and Services listed below:

Sl. No.	Short Description of work	Min. Qty.		
1	Aluminum Profiled & Pre - Laminated partition board with Glass fitted -Office- Partition Look as Pic-1	1 No		
2	Supply, Installation Commissioning and Testing of Air-Conditioner.	3 Nos		
3	LAN Networking Line Extension	24 ports		
	1		<b>Cat -6 UTP Cable 305 Mtrs roll:</b> 4-pair, Cat6 filler pair separator & LSZH sheath, CMR rated) 23 AWG, UTP Cable (305 mt. Roll), Meets or exceeds ANSI/TIA-568-C.2	2 box or as required
	2		<b>CAT-6/6A Loaded 24 Port Patch Panel:</b> Cat 6, 24-port fully loaded, Modular Straight Jack Panel with labels and clear label covers, Height, 1U	1 or as required
	3		<b>Cat -6/6A UTP PATCH CORD 1M:</b> Cat6 SL Series Patch Cords - 1 Mtr. <b>Cat -6/6A UTP PATCH CORD 3 M:</b> Cat6 SL Series Patch Cords - 3 Mtr.	24+24 Nos
	4		<b>Cat -6 Information Outlet:</b> Cat 6 UTP Jack with Strain relief and bend limiting boot, Exceed TIA/EIA-568-C.2 and ISO/IEC 11801 standards for Category 6/Class E component performance (X-Color)	24
	5		<b>Cat - 6 Single Port Face plate:</b> 1-port British-style shuttered faceplate with PVC Back box, White Color	24
	7		24 port Smart Managed switch	1
	8.		9U Wall Mount Rack with all accessories	1
	4		Electrical Work extension at every new work place and work station	11 Place
5	Supply and Fixing of Window Blinds	5 Nos		
6	Painting and Patch Repairing Works-	LOT		

Interested eligible Bidders may obtain further information from and inspect the bidding documents at the office of The State Mission Director, AMRUT; ILGUS Bhawan, HC-Block, Sector-III, Bidhannagar, Kol-700106. A complete set of bidding documents may be downloaded from <http://wbtenders.gov.in>

*Important dates:-*

- |                                 |   |
|---------------------------------|---|
| 1. Publishing Date              | DATE: 15.07.2020; TIME: 14.30 hrs   |
| 2. Document Download start date | DATE: 15.07.2020; TIME: 15.00 hrs   |
| 3. Bid submission start date    | DATE: 15.07.2020; TIME: 15.00 hrs   |
| 4. Bid submission end date      | DATE: 22.07.2020; TIME: 15.00 noon  |
| 5. Technical Bid opening date   | DATE 24.07.2020; TIME: 15.30 noon   |
| 6. Financial Bid opening date   | <i>To be notified later</i>   |
| 7. Place of opening of bids     | The State Mission Director, AMRUT<br>ILGUS Bhawan, HC-Block, Sector-III,<br>Bidhannagar, Kolkata -700106. |

Address for communication      The State Mission Director, AMRUT  
ILGUS Bhawan, HC-Block, Sector-III,  
Bidhannagar, Kolkata -700106.

All bids must be accompanied by a bid security as specified in the bid document and must be delivered to the above office at the date and time indicated above.

In the event of the date specified for bid receipt and opening being declared as a closed holiday for purchaser's office, the due date for submission of bids and opening of bids will be the following working day at the appointed times.

**Please Note:-**

- a. In the event of the date specified for bid receipt and opening being declared as a closed holiday for purchaser's office, the due date for submission of bids and opening of bids will be the following working day at the appointed times.

**REQUIREMENTS OF MATERIALS AND SERVICE**

Sl. No.	Short Description of work	Min. Qty.	
1	Aluminum Profiled & Pre - Laminated partition board with Glass fitted -Office-Partition for Smart Rack ; Look as Pic-1	1No	
2	Supply, Installation Commissioning and Testing of Air-Conditioner.	3 Nos	
3	LAN Networking Line Extension		
	1	<b>Cat -6 UTP Cable 305 Mtrs roll:</b> 4-pair, Cat6 filler pair separator & LSZH sheath, CMR rated) 23 AWG, UTP Cable (305 mt. Roll), Meets or exceeds ANSI/TIA-568-C.2	2 box or as required
	2	<b>CAT-6/6A Loaded 24 Port Patch Panel:</b> Cat 6, 24-port fully loaded, Modular Straight Jack Panel with labels and clear label covers, Height, 1U	1 or as required
	3	<b>Cat -6/6A UTP PATCH CORD 1M:</b> Cat6 SL Series Patch Cords - 1 Mtr. <b>Cat -6/6A UTP PATCH CORD 3 M:</b> Cat6 SL Series Patch Cords - 3 Mtr.	24+24 Nos
	4	<b>Cat -6 Information Outlet:</b> Cat 6 UTP Jack with Strain relief and bend limiting boot, Exceed TIA/EIA-568-C.2 and ISO/IEC 11801 standards for Category 6/Class E component performance (X-Color)	24
	5	<b>Cat - 6 Single Port Face plate:</b> 1-port British-style shuttered faceplate with PVC Back box, White Color	24
	7	24 port Smart Managed switch	1
	8.	9U Wall Mount Rack with all accessories	1
4	Electrical Work extension at every new work place and work station	11 Place	
5	Door lock with Access Controller switching-	1 No	
6	Supply and Fixing of Window Blinds	5 Nos	
7	Painting and Patch Repairing Works-	Lot	

\* Eligible Bidder have to complete the work as Turnkey Basis. Sub-contractor will not be allowed Partial bid will not be considered. The cable length is indicative only for quotation evaluation purpose. The actual length will be ascertained on final laying. The length will have to be certified by AMRUT. The certified length will be taken for final computation, factored by unit price.

Interested eligible Bidders may obtain further information from and inspect the bidding documents at the office of The State Mission Director, AMRUT; ILGUS Bhawan, HC-Block, Sector-III, Bidhannagar, Kol-106.

A complete set of bidding documents may be downloaded from <http://wbtenders.gov.in>

The provisions in the Instructions to Bidders and in the General Conditions of contract (GCC) are based on the provisions of the World Bank Standard Bidding Document - Procurement of Goods.



Pic-1

**Place of Installation & Address for communication –**  
ILGUS BHAWAN  
Bidhannagar, Kolkata.

## **Bidder Eligibility Criteria:**

1. Any Company/Agencies/Consultancies/PSU/Individuals may participate only if they are legally and financially autonomous, if they operate under commercial law, and if they are not a dependent agency of the Purchaser.
2. The Bidder should produce Tender Specified Authorisation Certificate in Original from the OEM/OEM's of all majored component/s or hardware will be use as per attached format.
3. The Bidder should not have been Black-listed in any Govt./Semi-govt./PSU. An Undertaking on Letter head in the name of Bidder and duly stamp and signed by bidder should be submitted.
4. The Bidder has to submit Last three years audited Balance Sheet and Profit & Loss Account showing profit. Minimum Turnover of the Company under same PAN No should be not less than **50 Lacs INR** for last three years.
5. The bidder should have on his rolls, adequate number of trained technical Personnel trained
6. The Bid EMD Submission is compulsory, The Bidder should submit EMD of Rs. 10000/- (Ten Thousand Only). The amount of earnest money is to be submitted through e –procurement system as per F.D. G.O. No. 3975-F(Y) Dt. -28 July 2016. Necessary Earnest money will be deposited by the bidder electronically; online through his net banking enabled bank account, maintained at any bank.
7. Bidder should also produce the Self- attested Copies of (i) PAN, (ii) Last Five years Income Tax Return Acknowledgement, (iv) Valid Trade License, (v) GST Registration Certificate. (vi) Last 3 Years P.Tax Clearance Certificate. (vii) Acknowledgement/ Receipt of GSTR1 and GSTR 3 of last month and quarter successively.
8. Bidder must have credentials of similar type of works.
9. Bidder must have office in Kolkata since from last 5 years.

## **TERMS AND CONDITIONS**

### **Submission of Tender:**

- 1 All documentations in the tender should be in English
- 2 Tender should be submitted with your covering letter in the enclosed form duly signed. It must be submitted in two envelopes Technical Bid(Part-A) and Commercial Bid(Part-B) super scribing on both the envelopes the tender no. and the due date and both these sealed covers are to be put in a bigger cover which should also be sealed and duly super scribed with the Tender No & Due Date
- 3 The SEALED COVER super scripting Tender number / due date & should reach the under signed on or before due date mentioned in the tender notice. In case due date happens to be holiday the tender will be accepted and opened on the next working day (If the quotation cover is not sealed, it will be rejected).
- 4 All communications are to be addressed to the undersigned only
- 5 Quoting of Price (s) : Price quoted should be in Indian Rupees,
- 6 Excise Duty (ED)/ GST/ other taxes, levies, like Service Tax (ST), Education Cess, etc., are to be indicated separately. BIDDER should mention GST and PAN in the tender.
- 7 If Price is not quoted in Commercial Bid as provided in Tender document then, the bid is liable to be rejected after forfeiting Earnest Money Deposit.

**Cancellation of Tender:**

Notwithstanding anything specified in this tender document, AMRUT Kolkata, in its sole discretion, unconditionally and without having to assign any reason, reserves the rights:

- a. To accept OR reject lowest tender or any other tender or all the tenders.
- b. To accept any tender in full or in part.
- c. To reject the tender offer not confirming to the tender terms.

Validity of The Offer: 180 Days from the date of opening of the technical bid.

Evaluation of Offer:

1 The technical bid (Part A) will be opened first and evaluated.

2 Bidders meeting the required criteria as stated in Section 2 of this document shall only be considered for Commercial Bid (Part B) opening. Further, agencies not furnishing the documentary evidence as required are liable to be rejected

3 Pre-qualification of the bidders shall not imply final acceptance of the Commercial Bid.

The agency may be rejected at any point during Technical evaluation or during Commercial evaluation. The decision in regard to acceptance and / or rejection of any offer in part or full shall be the sole discretion of AMRUT, and decision in this regard shall be binding on the bidders.

4 The award of contract will be subject to acceptance of the terms and conditions stated in this tender.

5 Offer which deviates from the vital conditions (as illustrated below) of the tender is liable to be rejected:

- a. Non-submission of complete offers.
- b. Receipt of bids after due date and time and or by email / fax (unless specified otherwise).
- c. Receipt of bids in open conditions.

6 In case any BIDDER is silent on any clauses mentioned in this tender document, ----- shall construe that the BIDDER had accepted the clauses as of the tender and no further claim will be entertained.

7 No revision in the terms and conditions quoted in the offer will be entertained after the last date and time fixed for receipt of tenders.

8 The date and time of Commercial Bid opening shall be intimated to technically qualifying bidders only.

9 The firms short listed, after the evaluation of Technical bid, may be required to bring in samples of the items quoted to AMRUT.

10 Lowest bids will be calculated based on the total price of all items tendered.

**Warranty:**

If the goods, are found defective due to bad design or workmanship, the same should be repaired or replaced free of charge if reported within 12 months of their receipt at site. Bidder will be responsible for the proper functioning of the materials for the warranty period. EMD amount should be deposited or, towards performance guarantee in the form of bank guarantee immediately on award of contract, and this be valid till the end of warranty period.

**Purchase Order:**

- 1 The order will be placed on the bidder whose bid is accepted by AMRUT based on the terms & conditions mentioned in the tender.
- 2 The quantity of the items in tender is only indicative. AMRUT reserves the right to increase/decrease the quantity of the items depending on the requirement

**Earnest Money Deposit:**

- 1 EMD of unsuccessful bidders will be returned within 30 days after the award of the contract.
- 2 EMD of a bidder will be forfeited, if the bidder withdraws or amends its tender or derogates from the tender in any respect within the period of validity of its tender. Further, if the successful bidder fails to furnish the required performance security within the specified period, its EMD will be forfeited.
- 3 If the quality of product and service provided is not found satisfactory, AMRUT, Kolkata reserves the right to cancel or amend the contract.

**Delivery Schedule:**

Delivery and Installation at AMRUT, Kolkata within 30 days from the date of issue of purchase order.

**Penalty:**

Timely delivery is the essence of the contract and hence if the completion of work is delayed, liquidated damages at the rate 0.5% of the price of the delayed part, for each week or part whereof shall be levied and recovered subject to maximum of 5% of total purchase order value.

**Payment Terms:**

No advance payment shall be made. Bills along with supporting documents showing each, items executed with its quantity & rate shall be submitted by the supplier on completion of the task in duplicate quoting Vat/ Tin No. and other supporting documents.

**Statutory Variation:**

Any statutory increase in the taxes and duties subsequent to suppliers offer if it takes place within the original contractual delivery date will be to AMRUT account subject to the claim being supported by documentary evidence. However, if any decrease takes place the advantage will have to be passed on to AMRUT.

**Disputes and Jurisdiction:**

Any legal disputes arising out of any breach of contract pertaining to this tender shall be settled in the court of competent jurisdiction located within the city of Kolkata.

**General:**

- 1 All amendments, time extension, clarifications etc, within the period of submission of the tender, will be uploaded on the AMRUT website only and will not be published in newspapers. Bidder Should regularly visit the above website to keep themselves updated. No extension in the bid due date/time shall be considered on account of delay in receipt of any document by mail.
- 2 The Bidder should ensure that the necessary facility required for fabricating the tendered products is available in-house. AMRUT reserves the right to inspect, supplier's factory/Work Place at any time during the prevalence of the contract and also to inspect each manufactured item before dispatch.
- 3 The bidder may furnish any additional information, which he thinks is necessary to establish his capabilities to successfully complete the envisaged work. It is however, advised not to furnish superfluous information.
- 4 The bidder may visit the site before submission of tender, with prior intimation



5 Any information furnished by the bidder found to be incorrect either immediately or at a later date, would render him liable to be debarred from tendering/taking up of work in AMRUT Kolkata.

### **TECHNICAL SPECIFICATIONS (Technical Specifications Details of all works)**

\*\* Any additional specifications and details to be executed as directed by Officer-in- Charge.

#### **1 . Aluminum-Office-Partition and Smart rack Room.**

Partition By Pre-lam particle board and Glass by Alumina Chanel. Hight 2700mm Top Open, Door1150mm flush Door/ sliding Door.

Supply Installation inclusive of Labour charge for fabrication and installation of composite door, window, partitions made from anodized extruded alloy aluminium sections for the following units: -

Smart Rack Room Area W=2400,D=2700,H=2700 mm with Sliding Door of W-1050 mm and H= 1950 mm at the Right end side of Front Panel.

Material description –

Aluminium partition work of fully glazed with all necessary materials, fittings and filling of all joints /gaps / junctions between Aluminium frame and adjacent wall / floor / ceiling etc. for air tight purpose by providing weather silicon sealant and including labour charges all complete as per instruction of Officer -in charge.

i) Thickness of aluminium section:

a) Top, bottom & side member= 2.5 mm

b) Intermediate member = 2.5 mm

c) Glazing clip = 1.30mm)

ii) 6mm thick coloured / tinted / smoke glass

iii) Aluminium section of size: 101.50mm x 44.45 mm

iv) Supplying profiles of required section made of Aluminium Alloy Extrusions conforming to IS: 732- 1983 and IS: 1285- 1975; Anodized (with required film thickness and specified colour / natural) matt finished conforming to IS: 1868- 1983 for fabrication of composite door, sliding & casement windows, partitions, formed of basic sections of any ISI embossed / certified make and brand as per direction of Officer – In Charge EPDM gasket of approved make and brand as per direction of Officer in charge. 'U' shaped EPDM gasket for frames. Partly glazed and partly panelled partition or fixed glazing made of extruded and anodised alloy aluminium sections, fabrications after cutting to proper shape and size, drilling and aligning fitted with inbuilt locking arrangement cutting the glass / board (prelaminated / particle / block) to requisite shape and size moulding the edges fitted and fixed glazing clips and dry set neoprene /EPDM gasket, along with all other necessary arrangements for fixing the partition to walls, floors, beams, columns polysulphide sealant for water proofing if necessary complete in all respect as per drawing and specifications and direction of the Officer in charge. The rate includes the hire charge of all tools and plants, adhesive, joineries such as screw, fastener but excluding the cost of extruded aluminium sections, EPDM gasket, glass, board, glazing clips, locking arrangement, etc.For partitions using section of size:101.50mm x 44.45 mm.Partly glazed partly panelled or fully glazed aluminium swing door made of extruded and anodized alloy aluminium sections, fabrication including cutting to proper hape and size, drilling and aligning, fitted with heavy duty hydraulic action floor sping placed in the floor with mending damages, with top pin assembly of approve make and brand, fitted within built locking arrangement, flush bolt, glazing clips and all other necessary fittings, fixtures, adhesives and joineries, cutting glass of approved make to requisite shape and size fitting with dry set neoprene or EPDM gasketing, cutting to requisite shape and size panel board prelaminated particle block) fixing them with glazing clips as per drawing, specification and direction of Officer in charge.

Anodised aluminium grip handle with base plate of approved quality fitted and fixed complete. With base plate. 165mm grip x 12mm dia rod x 2mm plate x 3.2mm thick.

Anodised aluminium Aldrop / Sliding bolts of approved quality manufactured from extruded section conforming to I.S. specification (I.S. 2681/66) fitted and fixed complete. 250mm x 16mm dia bolt.

Hydraulic door closer fitted and fixed complete. Medium type; Iron butt hinges of good quality fitted and fixed with steel screws, with ISI mark. 75mm. X 40mm. X 1.12mm.

Supplying bubble free float glass of approved make and brand conforming to IS: 2835-1987. 6mm thick coloured / tinted / smoke glass.

## **2. Supply, Installation Commissioning and Testing of Air-Conditioner. Split AC, with Remote, - Capacity (Ton)-1.5 Ton x 3 Nos**

Inverter Split AC. It is equipped with a copper condenser

Energy Star Ratings Inverter-- 4 Star and above

Compressor- High EER Twin Rotary - BLDC Compressor

Cooling Capacity (W)- At least 5200 W

Power Features- 230V/50Hz/1Phase

Performance Features- At least 5200 W Cooling Capacity, Air Flow-500.29 cfm

Filter Features-Anti Dust, Acaro Bacterium (Red) & Catechin Filter, Anti-Fungal, Refrigerant Gas: R410A

Indoor noise level (dB)- Less than or equals to 46 dB

Energy Efficiency Ratio: (w/w)-4.1

Power Consumption (W)- Less than 1600 W

**Warranty - 5 Year Comprehensive (1 + 4 Year Extended) on Product and 10 Year on Compressor warranty. From 2nd year until 5th year,**

## **3. NETWORKING-**

TOTAL EXTENSION REQUIER-16 + 4+4 = 24 New LAN Extn. with uplink.

Work description-- Materials Require for Installation, Commissioning & Configuration for Extinction of LAN connection.

1. Cat 6 UTP Cable ( D-Link / Digi link) and Cable laying labour charges inclusive cost of Cashing ( ISI Marked) using saddles, clips, Ties and Other accessories.- Appx.500 Meter,
2. 24 Port Unmanaged (10/100/1000) Switch. (Net gear makes)- 1 No,
3. 24 Port cat6 Patch Panel. 1 No.
4. Cat 6 I O. (D-Link).-24 Nos
5. Cat 6 Single Face Plate (D-Link).-24 Nos
6. Back Box (D-Link). - 24 Nos.
7. RJ 45 Connector (D-Link).-24 Nos,
7. RJ 45 Connector ( D-Link).-24 Nos,
9. Cat6 UTP Patch Cord 3m Length.-24 Nos.
10. 6U Loaded Metal Rack (Val Rack).- 1 No.

\*\* If Work varied at the time of actual requirement, Cable and work is indicative, actual billing will be based on actual measurement of work done and prorated as per actual work.

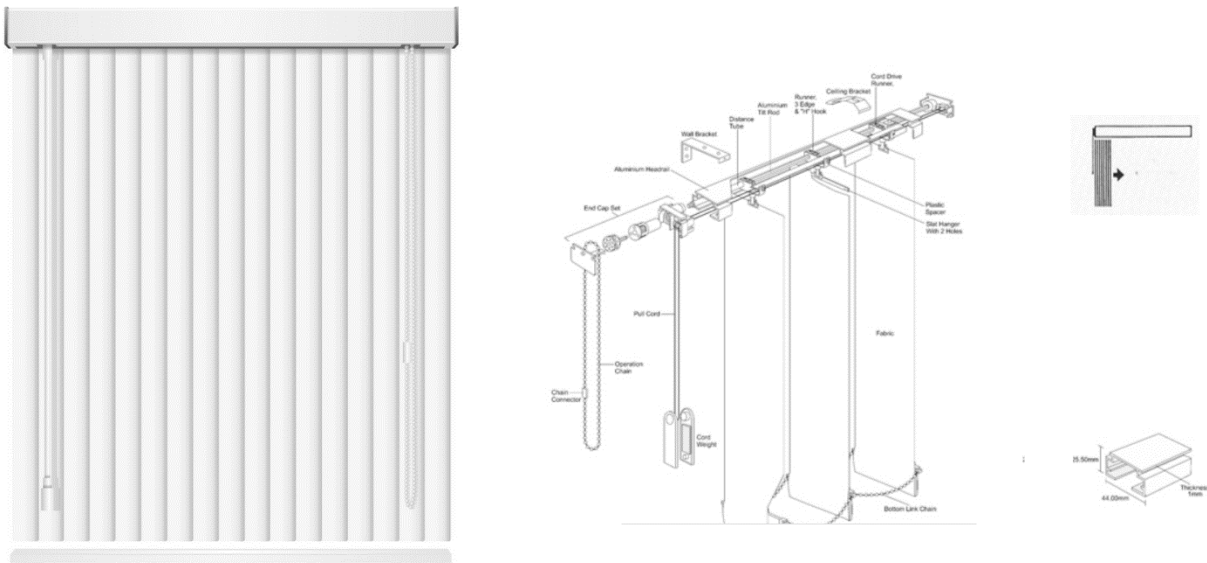
#### 4.- ELICTRICAL Work-

Electrical Work at every work place by 4 No's of 5A switch and 4 Nos of 5pin 6A socket, wearing by 2 mm Copper wired through Casing with proper earthing. Appx 400 Mtr-

All the supplied Electrical Goods should be as per ISI marked and slandered specifications.

#### 5 . Window Blinds-Designee as per PIC-2

Make the most natural light elegant with 127 MM Vertical Blinds. Easy light control with the pull of ball chain or part in their own sliding track. Ranges of colours in textures (SPAIN) suitable for room. Should light weight, durable and complete imported fitting.Oversized 150 mm at all side as per window size.



PIC-2

#### 7. Painting and Patch Repairing-

15x30 Sq ft. Room will be remodelled by patch work (Civil) and Wall Putti Film Finishing with Primer and Plastic-coated Colour finishing Work (2 cote) by using Asian Paint/ Burger Paint.

(Undertaking for non-blacklisted)  
(To be printed on Bidders letterhead)

Date:

To

The State Mission Director, AMRUT

ILGUS BHAVAN

HC-Block, Sector-III,

Bidhannagar, Kolkata – 700 106.

Ref: Tender No

Date .....

Dear Sir,

The undersigned, .....(name with designation ) duly authorised to sign on behalf of .....( name of the Bidder with address) hereby undertake that .....( name of the Bidder ) in any form have not been blacklisted and barred to participate in tender, by any Government/Semi-Government/PSU/ Banks/Corporates in India till the date of submission of this Offer.

In case this undertaking proves to be false, you may reject our bid at any stage

Thanking you

Yours sincerely

(Name of the Bidder)

Signature

Name &Designation

Company Seal

Date:

Kolkata

Note : this should be done on Bidders letterhead and signed by the authorised person.