

Tender Notification

For

**CONSTRUCTION OF THE LIFT FOUNDATION AND LIFT
PIT, ERECTION OF THE LIFT SHAFT WITH
STRUCTURAL STEEL AND INSTALLATION AND
COMMISSIONING OF THE LIFT CAR IN 'A'TYPE
BUILDINGS AMONG 'A' CLUSTER OF BUILDINGS**

At

**SAMADRITA CO-OPERATIVE HOUSING SOCIETY
LIMITED,ECTP, PHASE-III,EM BYPASS,KOLKATA-700107.**

NIT No:SCHS/25-26/001

Due Date For Submission:25-09-2025

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SECTION - I: INVITATION FOR QUOTATION

1.0 Samadrita Co-operative Housing Society Ltd(here in after shall be referred to as **SCHSL**), having its Registration No. 28 / CMAH of 1994, dated,10thMay,1994,underWestBengalActXLV Of 1983, invites **Sealed Bids** for the CONSTRUCTION OF THE LIFT FOUNDATION AND LIFT PIT , ERECTION OF THE LIFT SHAFT WITH STRUCTURAL STEEL AND INSTALLATION AND COMMISSIONING

OF THE LIFT CAR AT 8 NOS 'A'TYPE BUILDINGS AMONG A CLUSTER OF BUILDINGS

of Lift car at 08 (Eight) nos. of their A-Type buildings each four storied, on turnkey basis. The sealed envelopes (Two part bids) shall duly be super scribed as-

(i) "Technical Bid for the first envelop and (ii) Price Bid for the second envelop and both the sealed envelopes are to be put in a master envelope, sealed and super scribed as "CONSTRUCTION OF THE LIFT FOUNDATION AND LIFT PIT , ERECTION OF THE LIFT SHAFT WITH STRUCTURAL STEEL AND INSTALLATION AND COMMISSIONING OF THE LIFT CAR 'A'TYPE BUILDINGS AMONG A CLUSTER OF BUILDINGS

NIT No. **SCHS /25-26 /001"** and shall be addressed to **The Secretary, Samadrita Co-operative Housing Society Ltd, EKTP Phase-3, Kolkata 700107**. The Bidder must qualify/satisfy the requirements as specified in **Clause 5**, stated below.

2.0 The tender document along with detailed Terms and Conditions shall be available on SCHSL Web site: **samadrita.co.in** from **04-09-2025**. The cost of Tender document is **Rs 1000.00 (Rupees One Thousand only)** payable by **non refundable** Demand Draft / Pay Order drawn in favor of **Samadrita Co-operative Housing Society Limited**, payable at Kolkata. The Bidder shall enclose the Demand Draft / Pay Order in a separate envelope along with the **Technical Bid** failing which the bid shall be **rejected** without opening the Technical Bid.

3.0 Bid will be received up to **6:00 PM on 25-09-2025** at the address given above. The **Technical Bid** shall be opened at **6.15 PM on 25-09-2025** in presence of participating Bidders. **Price Bid** shall be opened after evaluation of Technical bids and for only those technically qualified bidders. The date and time of opening of Price Bid shall be intimated to qualified Technical bidders in due course of time. It is the sole responsibility of the Bidder to ensure that the Bid documents reach the SCHSL office **on or before 6.00PM on 25-09-2025.**

4.0 The SCHSL reserves the right to reject any or all of the Bids without assigning any reason whatsoever. The SCHSL shall not be bound to issue work order to the lowest bidder in the Price Bid. **The SCHSL shall reserve the power to alter the quantity of materials mentioned in the Bid**
SamadritaCHSL SignaturewithStampofBidderPage3

Documents at the time of placing Work Order. The Tender Bid shall be **rejected** if,

- a. Tender document cost (Non-refundable) of Rs.1,000=00 is not submitted along with the Technical bid.
- b. Earnest Money Deposit(EMD) of **Rs 2,24,000.00 (Rupees Two Lac Twenty Four Thousand only)** is not deposited in the form of Demand Draft/Pay Order drawn in favour of Samadrita Co-operative Housing Society Limited, payable at Kolkata along with the Technical Bid. This EMD amount shall be refunded to the non selected bidders within one month of Price Bid opening. For the selected Bidder/s, the EMD amount shall be adjusted progressively in their following schedule of payments.
- c. Tender is received after due date and time.
- d. Lack of proper signature with seal as and where applicable.
- e. Any conditional bid.

5.0 QUALIFICATION CRITERIA TECHNICAL BID EVALUATION):

The prospective Bidder must satisfy all of the following minimum requirements to be considered as successful/eligible for participating in this Tender/opening of the Technical Bid.

ANNUAL TURNOVER

- a) Average annual financial turnover on **civil /mechanical construction works and supply, erection & installation of Lift car** should be **at least Rs.30 Lakhs** during the last five consecutive financial years. Due consideration will be given regarding Pandemic situation faced by the industry in general. The bidders shall submit their details in this respect in **FORM - I of SECTION - IV**.

SIMILAR WORK EXPERIENCE

- b) The Bidder must have executed the works of similar nature and having **atleast10 (ten) years experience** of carrying out similar types of works. **Similar type shall mean the works of civil / steel structure construction works of Lift-well and supply, erection & installation of Lift car within the constructed lift-well with all necessary electrical / mechanical accessories.** The bidder should enclose completion certificates of at least **5(Five)** such projects or **3 (Three)** completed + **2 (Two)** ongoing projects within preceding five years in Govt., local body, Regd. Cooperative/Housing etc with each project costing not less than **10 (Ten) Lakhs**. The bidders shall submit their details in this respect in the format given in **FORM - II of SECTION - IV**.

MAN POWER CRITERIA

- c) The bidder should have qualified technical personnel for successful execution of the work. The basic minimum requirement in this respect is deputation of at least one graduate /diploma engineer with minimum three years practical experience in similar

nature of work throughout the execution of the work to monitor and guide the workmen to ensure perfect workmanship e.g., continuous welding of joints etc. The Bidders shall submit their details in this respect in **FORM-III of SECTION-IV**.

STATUTORY REQUIREMENTS

- d) Bidders should have valid Trade License, Registration No. for Sales Tax/VAT /GST, whichever is applicable. Bidder should have valid PAN / TIN No. and should fulfill all statutory requirements like PF, ESI Registration etc. The Bidders shall submit their details in this respect in **FORM - IV of SECTION - IV**.

BLACK LISTING/DEBARREDNESS CERTIFICATE

- e) Bidders who have been debarred / blacklisted in other utilities in India will not be considered. In this respect, the Bidders shall submit declaration as outlined in **FORM - V of SECTION - IV** on their Company Letter head duly signed with office seal.

PLANT AND MACHINERY/TOOLS & TACKLES

- f) Bidder shall have in his possession or shall arrange on hire or on lease basis required tools, plant, machinery and helping equipment for execution of the work and adequate supporting arrangement including safety measures. The Bidder shall submit their details in this respect in **FORM - VI of SECTION - IV**.

The list of plant & machinery, tools & tackles given in the form is indicative for bid evaluation purpose only. It will be the responsibility of the successful bidder to mobilize and engage all plant, machinery, tools & tackles and supporting equipment to be required for execution of the work successfully true to specification and taking all safety measure as per instruction of the **Site Supervisor of SCHSL**.

- g) SCHSL reserves the right to carry out capability assessment of the Bidder/s to evaluate their performance and eligibility. **The decision of the SCHSL shall be final and binding in this regard.**
- h) The Bidder shall submit all necessary documentary evidence to establish that the Bidder meets the above qualifying requirements.

6.0 BIDDING PROCESS

Bidders are requested to submit their offers strictly in the line with this Bidding Document. **No deviation shall be accepted.** SCHSL shall respond to the clarifications raised by various Bidders and the same will be distributed to all participating bidders through post/ e-mail or n website.

PART - A: TECHNICAL BID IN A SEPARATE SEALED ENVELOPE COMPRISING OF FOLLOWING:

- a. An introductory forwarding letter signed by the authorized representative of the bidder with full name, designation, contact number, e-mail address etc.
- b. The original bid (**Section I,II,III,IV and V except the Price bid**)signed and sealed in every page by the bidder.
- c. **Cost of Bid Document (Rs.1,000/-non-refundable).**
- d. **EMD amount(Rs.2,24,000/-)[details as per Clause7 of section II]**
- e. Documentary evidence in support of **qualification and eligibility criteria** Stated in **Clause5 [(a) to (h) above]**

PART - B: PRICEBID IN A SEPARATE SEALED ENVELOPE COMPRISING OF FOLLOWING :

Priced BOQ (Bill of Quantity) of Section V strictly in the format written by hand **[details as per Clause 8 of section II]** signed and sealed in every page. This envelope shall be opened for only those qualified bidders in the Technical Bid. The Bidder must quote in **Indian Rupees** only

Notwithstanding anything stated above, SCHSL reserves the right to assess bidder's capability to perform the contract, should the circumstances warrant such assessment, in the overall interest of the SCHSL. In this regard, the decision of the SCHSL will be final and binding.

7.0 AWARD DECISION FOLLOWED BY THE AGREEMENT:

The SCHSL intends to award the contract on lowest bid basis, So the Bidders are encouraged to submit the bid competitively. The decision to place work order/LOI solely depends on SCHSL on cost competitiveness across multiple phases, quality, delivery and Bidder's capability, in addition to other factors those the SCHSL may deem relevant. SCHSL may decide to commence the work in phases, building wise. After the placement of Work order and/or LOI, an **Agreement** will be made between SCHSL and the Contractor, where in the tender document, W.O/LOI, all correspondences will be part of the Agreement.

SCHSL,as per its discretion, reserves all the rights to award the contract to one or more bidders so as to meet the delivery requirement or nullify the award decision without assigning any reason.

The successful Bidder shall execute and submit a **PBG (Performance Bank Guarantee) of Rs.5.0 Lacs (Rupees Five Lacs only)** drawn on any nationalized bank to SCHSL. The validity of **PBG** shall be **1 (one) month** after the date of completion i.e., commissioning of the Lifts and handing over the lifts to SCHSL.

In case the performance of the bidder is found unsatisfactory, in the opinion of SCHSL, during the execution process, the award will be canceled and the SCHSL reserves the right to **award the work to other contractor/contractors who are found fit.**

8.0 WORK EXECUTION PLAN : On acceptance of the work order, the bidder, henceforth called as **CONTRACTOR**, shall submit the work plan with time schedule accepted jointly by the contractor and SCHSL.

9.0 COMPLETION OF THE PROJECT : Within one year from the date of acceptance of Work Order by the Contractor. The time extension shall be permitted by SCHSL only if a valid reason exists, and at the sole discretion of SCHSL which will be communicated to the contractor. **Delay in project execution shall attract penalty.**

10.0 COMPLETION CERTIFICATE (C.C.): The contractor shall obtain C.C./Lift operating license (C Form) from the statutory authority on commissioning of the Lifts, building wise, and hand over the same to SCHSL. The defects, if any, pointed out by the statutory authority /inspector must be made good by the contractor free of cost.

11.0 DEVIATION : If any additional work, during execution, becomes mandatory which is not covered in the BOQ/Specification of the work order, the same shall be done by the contractor under the instruction / guidance of the site supervisor of SCHSL and the payment will be considered **at the rates as decided by E-I-C.**

12.0 MARKET INTIGRITY

We have a fair and competitive market place. The rules for bidders are outlined in the Terms and Conditions of PWD schedule. Bidders must agree to these rules prior to participating. In addition to other remedies available, we reserve the right to exclude a bidder from participating in future due to the bidder's violation of the rules or obligations contained in the Terms and Conditions. A bidder who violates the market place rules or engages in behavior that disrupts the fair execution of the marketplace restricts him, to length of time, depending upon the seriousness of the violation. Examples of violations include, but are not limited to:

- Failure to honor prices submitted to the market place.
- Breach of the terms of the published Invitation for Quotations.

13.0 CONFIDENTIALITY.

All information contained in this tender document is confidential and may not be disclosed, published or advertised in any manner without written authorization of the SCHSL. This includes all bidding information included herein.

All Bidding Documents remain the property of the SCHSL and all bidders are required to return these documents to the SCHSL upon request.

Bidders who do not honor these confidentiality provisions will be excluded from participating in future bidding events.

14.0 CONTACT INFORMATION

Should any prospective Bidder have any queries / clarification on the Bid document, Technical parameters, Commercial Terms & Conditions and otherwise, they may submit the same, **in writing or send by email / post / courier** to the following address.

Secretary,

Samadrita Co-operative Housing Society Ltd.

EKTP, Phase - 3,

E.M. Bypass, Kolkata- 700107.(schs0912@gmail.com)

15.0 PRE-BID CONFERENCE

Pre-bid Conference with the Technical Committee has been scheduled at **5.00 PM on 20-09-2025** where all queries / clarifications received shall be discussed and decision shall be arrived at. Based on Pre-bid discussion, should SCHSL feel, amendments/changes are required to be made on the Bidding Document; the same shall be notified in writing or sent by e-mail / website to prospective bidders. The amendments shall be part of the Bidding Documents and it will be notified. The Society may at its discretion, extend the deadline for the submission of Bids.

SECTION-II:INSTRUCTIONS TO BIDDERS

1.0 SCOPE OF WORK.

The Scope of work includes the construction of steel fabricated lift well structure as per drawing combined with erection, installation and commissioning of Eight (08nos.) lifts by a single agency on turnkey basis at A-Type buildings of SCHSL. The methodology of execution by the agency shall be such that the safety of the buildings as well as its inhabitants remain safe and the normal living of the dwellers cannot be disturbed.

2.0 DISCLAIMER.

This document includes statements which reflect various assumptions which may or may need correction. Therefore each bidder / bidding consortium should conduct its own estimation and analysis and should check the accuracy, reliability and completeness of the information in this document and obtain independent advice from appropriate sources in their own interest.

Neither The Society nor its members will have any liability what so ever to any bidder or any other person under the law or contract, the principles of restitution or unjust enrich mentor otherwise for any loss expense or damage whatsoever which may arise from or be incurred or suffered in connection with anything contained in this document ,any matter deemed to form part of this document, provisions of services and any other information supplied by or on behalf of The Society or its members or otherwise arising in any way from the selection process for the work.

Though adequate care has been taken while issuing the bid document, the bidder should satisfy itself that the documents are complete in all respect. Intimation of any discrepancy noticed shall be given to this office immediately.

This document and the information contained herein are strictly confidential and are for the use of only the person(s) who have downloaded from the Website. It may not be copied or distributed by the recipient to third parties (other than in confidence to the recipient's professional advisors).

3.0 COST OF BIDDING.

The bidder shall bear all costs associated with the preparation and submission of this bid. The Society will in no case be responsible or liable for those costs.

The bidder is expected to examine the Bidding Documents, including all instructions, Forms, Terms and Specifications. Failure to furnish all information required by the bidding documents or submission of a bid not substantially responsive to the Bidding Documents in

every respect can result in the rejection of the Bid. **The bidder may visit site to have his own assessment.**

4.0 AMENDMENT TO BIDDING DOCUMENTS.

Any time prior to the deadline for submission of Bids, The Society may for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the Bidding Documents by issuing amendment.

The amendments shall be part of the Bidding Documents and it will be notified in writing by post / e-mail / courier to all the bidders who have downloaded the Bidding document from the Society's website; **samadrita.co.in** and will be binding to the Bidders.

In order to afford prospective Bidders reasonable time in which to take the amendment into account in preparing their Bids, The Society may at its discretion, extend the deadline for the submission of Bids.

5.0 LANGUAGE OF BID.

The Bid prepared by the bidder and all correspondence and documents relating to the Bid shall be written in the **English language**. Any printed literature furnished by the Bidder if be written in another language may be acceptable provided that is accompanied by an English translation, in which case, for the purpose of interpretation of the Bid or any technical acceptance the English translation shall govern.

6.0 BID FORM.

The Bidder shall submit "Original" Bid documents (section I to V) with all pages duly sealed and signed.

7.0 EARNEST MONEY DEPOSIT (EMD)

The bidder shall furnish, as part of its bid, an **EMD amounting to Rs 2,24,000.00** (Rupees Two Lac Twenty Four Thousand only) as already specified in the Section-I. The EMD is required to protect SCHSL against the risk of Bidder's conduct which could warrant forfeiture.

The EMD shall be denominated in the following form:
Demand Draft/Pay Order drawn in favour of **Samadrita Cooperative Housing Society Ltd**, payable at Kolkata.

Earnest money given by all the bidders except the **two selected bidders** shall be refunded within 4 (four) weeks from the date of opening of the price bid. The EMD amount would not attract any interest thereon. The amount of EMD by the successful bidder without any interest, shall be adjusted in the subsequent RA bills.

The EMD amount for the other selected bidder shall be refunded once the successful bidder accepts the work order and in any case within six weeks from the date of opening of the Price Bid.

The **EMD may be forfeited** in case of:

- (a) If the Bidder withdraws its bid during the period of bid validity specified by the Bidder in the Bid Form and also found to be banned, delisted or debarred by any Agency.
- (b) In the case of a successful Bidder, if the Bidder does not
 - (i) Accept the Work Order/Agreement, or
 - (ii) Fails to commence the Work within stipulated time outlined in the Work Order.
 - (iii) Found to be banned, delisted or debarred by any Agency.

8.0 BID PRICES.

8.01 Bidders shall quote for the entire scope of work and shall quote percentage of **Total Amount at par, Less or above the estimated total cost** so as to enable the bidder to carry out the work. The Bidder is required, at his expenses, to obtain all the information he may require to enable him to submit his quote including necessary visits to the site to ascertain the local conditions, procurement of necessary materials, labour, Tools & Plants etc., requirements of the local / government / public authorities in such matter. The Bidder is required to understand the phasing of works and ascertain the necessity of safety during the works. The bidder shall also include in his rate the **cost of disposal/removal of debris/rubbish/unserviceable materials** periodically and keep the site clean.

Price quoted by the Bidder shall be '**Firm**' and not subject to any price adjustment during the performance of the contract. **A Bid submitted with an adjustable price will be treated as non-responsive and summarily be rejected.**

9.0 BID CURRENCIES.

Prices shall be quoted in Indian Rupees Only.

10.0 PERIOD OF VALIDITY OF BIDS.

Bids shall remain valid & open for acceptance for a period of **120 days from the date of opening of the Bid.**

Notwithstanding Clause 10.01 above, SCHSL may solicit the Bidder's consent to an extension of the Period of Bid Validity. The request and the responses thereto shall be made in writing and sent by post/courier/e-mail.

11.0 ALTERNATIVE BIDS.

Bidders shall submit bids which comply with the Bidding Documents. Alternative Bids shall not be considered. The attention of Bidders is drawn to the provisions regarding the rejection of Bids in the terms and conditions, which are not substantially responsive to the requirements of the Bidding Documents.

12.0 FORMAT AND SIGNING OF BID

12.01 The original Bid Form and accompanying documents clearly marked "Original Bid", must be received by the SCHSL on the date, time and place specified.

12.02 The original copy of the Bid shall be typed or written in indelible ink and shall be sealed & signed by the Bidder or a person or persons duly authorized to sign on behalf of the Bidder. Such authorization shall be indicated by written Power-of-Attorney accompanying the Bid.

12.03 The Bid shall contain no interlineations, erasures or overwriting except as necessary to correct errors made by the Bidder, in which case such corrections shall be initialed by the person or persons signing the Bid

13.0 EXTENSION OF DEADLINE FOR SUBMISSION OF BID.

SCHSL may, at its discretion, extend the deadline for the submission of Bids by amending the Bidding Documents in which case all rights and obligations of the SCHSL and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

14.0 ONE BID PER BIDDER.

Each Bidder shall submit only one Bid by itself. **No Joint Venture is acceptable.**

15.0 LATE BIDS.

Any Bid received by the SCHSL after the deadline for submission of Bids prescribed by SCHSL will be declared "Late" and rejected and returned unopened to the Bidder.

16.0 MODIFICATION AND WITHDRAWAL OF BIDS.

The Bidder is not allowed to modify or withdraw its Bid after the Bid's submission.

EVALUATION OF BID.

17.0 PROCESS TO BE CONFIDENTIAL.

Information relating to the examination, clarification, evaluation and comparison of Bids and recommendations for the award of a contract shall not be disclosed to Bidders or any other persons not officially concerned with such process. Any effort by a Bidder to influence the SCHSL's processing of Bids or award decisions may result in the rejection of the Bidder's Bid.

18.0 CLARIFICATION OF BIDS.

To assist in the examination, evaluation and comparison of Bids, the SCHSL may, at its discretion, ask the Bidder for a clarification of its Bid. All responses to requests for clarification shall be in writing and no change in the price or substance of the Bid shall be sought, offered or permitted.

19.0 PRELIMINARY EXAMINATION OF THE BIDS/RESPONSIVENESS.

19.01 SCHSL will examine the Bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the Bids are generally in order.

19.02 Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price per item that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price per item will be corrected. If there is a discrepancy between the Total Amount and the sum of the total price per item, the sum of the total price per item shall prevail and the Total Amount will be corrected, which is accepted.

19.03 Prior to the detailed evaluation, SCHSL will determine the substantial responsiveness of each Bid to the Bidding Documents including production capability and acceptable quality of the goods offered. A substantially responsive Bid is one, which conforms to all the terms and conditions of the Bidding Documents without material deviation.

19.04 Bid determined as not substantially responsive will be rejected by SCHSL and may not subsequently be made responsive by the Bidder by correction of the non-conformity.

20.0 EVALUATION AND COMPARISON OF BIDS.

20.01 The evaluation of bids shall be done based on the delivered cost competitiveness basis.

20.02 The evaluation of a Bid shall take into account, in addition to the Bid Price, the following factors, in the manner and to the extent indicated in this clause. -

- a) Conformance to the Qualifying Criteria.
- b) Completion schedule.
- c) Deviations from Bidding Documents.

Bidders shall base their Bid Price on the terms and conditions specified in the Bidding Documents. There is no price escalation in final price.

The cost of all quantifiable deviations and omissions from the specification, terms and conditions specified in the Bidding Documents shall be evaluated. The SCHSL will make its own assessment of the cost of any deviation for the purpose of ensuring fair comparison of Bids.

21.0 THE SCHSL'S RIGHT TO VARY QUANTITIES.

The SCHSL reserves the right to vary the quantity i.e. increase or decrease the numbers/quantities without any change in terms and conditions during the execution of the Order.

22.0 CORRUPT OR FRAUDULANT PRACTICES.

22.01 The SCHSL requires that the Bidders observe the highest standard of ethics during the procurement and execution of the project. In pursuance of this policy, the SCHSL:

- a) Defined for the purpose of this provision, the terms set forth areas given below.
 - I. **"Corrupt Practice"** means behavior on the part of officials in the public or private sectors by which they improperly and unlawfully enrich themselves and / or those close to them, or induce others to do so, by misusing the position in which they are placed, and it includes the offering, giving, receiving, or soliciting of anything of value to influence the action of any such official in the procurement process or in contract execution; and
 - II. **"Fraudulent Practice"** means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the SCHSL, and includes collusive practice among Bidders (Prior to or after submission) designed to establish Bid prices at artificial non-competitive levels and to deprive the SCHSL of the benefits of free and open competition.
- b) Will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
- c) Will declare a firm ineligible either indefinitely or for a stated period of time, to be

Awarded a contract if it at any time determines that the Bidder has engaged in corrupt or fraudulent practices in competing for, or in executing, a contract.

22.02 Furthermore, Bidders shall be aware of the provision stated in the Terms and Conditions of Contracts.

23.0 COVID PROTOCOL : Directives of Govt on COVID protocol, time to time, must be adhered to at all times.

SECTION - III: COMMERCIAL TERMS AND CONDITIONS

DEFINITIONS.

The following terms shall have the meaning hereby assigned to them except where the context otherwise requires:

- a) **The SCHSL**, shall mean **Samadrita Co-operative Housing Society Ltd.** having its office at ECTP, Phase III, E M Bypass, Kolkata -700 107.
- b) **Engineer in Charge (EIC)**, shall be the person or authorized engineer engaged / appointed by the SCHSL for the purpose of the contract.
- c) **Consultant**, shall mean representatives engaged by the SCHSL for monitoring quality assurance.
- d) **Contractor**, shall mean the successful bidder / vendor to whom the contract has been awarded.
- e) **Sub-contractor**, shall mean the persons, firm or company to whom any part of the contract has been sublet by the Contractor with the prior written consent of the SCHSL.
- f) **Contract**, shall mean and include the general terms and conditions, technical specifications, drawings, priced bill of quantities, schedule of rates and prices, if any, tender, SCHSL's letter of intent, the work order and any correspondence letters concerned to the tender, when completed.
- g) **Site**, shall mean the actual place of work and in this case it is the premises of Samadrita Co-operative Housing Society Ltd.
- h) **Contract Price**, shall mean the sum named in the letter of acceptance, subject to such additions thereto and /or deductions there from as may be made under the provisions hereinafter contained.
- i) **Specifications**, shall mean specification referred to in the tender and any modification thereof or addition there to as may, from time to time be instructed by the SCHSL / the Consultant
- j) **Drawings**, shall mean the drawings issued along with this tender or any other drawing(s) and any modification in such drawings issued by the Consultant / the SCHSL from time to time.
- k) **Language and Measurement.**

The order issued to the contractor by the SCHSL and all correspondence and documents relating to the order placed on the contractor shall be written in English language. Metric System shall be followed for all dimensions, units etc., the mode of measurement shall be as per IS 1200

l) **Cost.**

The word "Cost" shall be deemed to be all inclusive, firm price basis and also including overhead costs and all taxes whether on or off the site

2.0 TERMS OF PAYMENT.

2.1 PAYMENT FOR WORKS.: Payment will be made to the contractor building wise(08 buildings)

2.2 10% of W.O value will be paid by SCHSL along with the W.O.

2.3 10% payment will be deducted from each running bill as well from Final Bill as **Security cum Performance Deposit (SD)** against completion of work on pro-rata basis. Balance 90 % payment shall be released within 30 days on submission of bill/s, in duplicate per building, duly certified by E.I.C. with the measurement sheet and with the required documents. EMD amount will be paid with the settlement of final bill.

2.4 In order to streamline payment procedure / certification by E.I.C, SCHSL shall not entertain more than one running bill per month per building of value not less than 3.00 lakhs.

2.5 The **Security cum Performance Deposit (SD)** amount, thus retained, shall be released within 30 days after completion of **Defect Liability Period per building** which is one year from the date of commissioning of the lift and handing over to SCHSL building wise..

2.6 The Contractor shall submit the final bill along with duly checked final measurements and completion certificate (C.C) towards the successful completion of the Contract as certified by the EIC.

2.7 Payment of final bill shall not be considered conclusive evidence as to the sufficiency of any work or materials, to which it relates, nor shall it relieve as to the sufficiency of work or materials which it related, nor shall it relieve the Contractor from his liabilities arising from any defects, which become apparent during the Defects Liability Period.

2.8 The SCHSL reserves the right to invoke the **Security cum Performance Deposit(SD)** Unconditionally and without any recourse to the Contractor if there is failure to perform any part of the contract for whatsoever reason and or found to be banned , delisted or debarred by any Agency.This clause pertains to performance of contractual obligations and the decision of SCHSL shall be final in this regard.

2.9 In the event, in SCHSL's sole judgment, the Contractor has fulfilled all its obligation under the Contract, SCHSL shall release the **Security cum Performance Deposit (SD) without interest**, within 30 days after completion of Defect Liability Period of each Building. If it is assessed by SCHSL that the Contractor has not fulfilled its obligation, then the Security cum Performance Deposit shall be retained/adsolved/invoked and or adjusted against the

cost of repair, rectification and or replacement of defects experienced by SCHSL during the **Defect Liability Period**.

3.0 DEFECT LIABILITY PERIOD (DLP)

3.1 The complete works, **building wise**, shall be guaranteed against any defect or failure which may arise due to faulty materials or workmanship for a period of **12 months** from the date of completion of works and **handing over C.C** to SCHSL.

3.2 Should the Contractor fail to repair, rectify and or replace the defects in the work during the Defect Liability Period, SCHSL shall carry out the rectification work, at its own cost and the **Cost of rectification, repairing and or replacement thus so, shall be adjusted from Security cum Performance Deposit withheld by SCHSL from the running bills of the Contractor**

4.0 TAXES AND DUTIES

Prices are inclusive of all taxes, duties, construction Cess & Octroi, turn over tax etc. leviable by State or Central Government or local bodies. Any other tax shall be charged to contractor's account including any duties which may be levied by the Govt. during currency of this order. However, I.T deduction as per applicable rate will be deducted from contractor's bills as Tax Deduction at Source (TDS).

GST, as applicable, shall be paid on submission of TAX Invoice.

5.0 MATERIALS AND WORKMANSHIP.

5.1 Quality Assurance Program.

- The Contractor, before the start of work, shall submit, for approval, a quality assurance program to the EIC indicating measures that he proposes to implement to ensure that the quality of the work shall be in accordance with requirements, specifications laid down in the contract.
- The lot size, number of required tests and frequency of testing needs to be clearly indicated in QA plans as per specification and IS code.
- The time schedule by which machinery and T&P is to be brought at site should also be indicated.
- All registers of tests carried out at site or in outside laboratories shall be maintained by the contractor which shall be issued by the EIC.

5.2 Quality of Materials and Workmanship and Tests.

The contractor shall procure all equipment from genuine sources as approved by the EIC. Cement shall be of grade 43 OPC conforming to IS 8112 / 53 grade OPC conforming to IS 12269; aggregate for cement concrete shall conform to IS 383; Reinforcement for cold

Drawn twisted bars shall conform to IS1786; the bricks for brick work shall conform to IS 1077; water to be used shall comply with requirements of IS 456. Contractor shall provide all requisite facilities for field test and laboratory tests shall be carried out in the laboratory having ISO 9001-2000 Certified testing laboratory for which no extra payment shall be made. The contractor shall maintain mandatory Test Register with the EIC as provided in latest IS specifications.

All materials and workmanship shall be of the respective kinds described in the contract and in accordance with the EIC's instruction and shall be subjected from time to time to such tests as the EIC may direct at the place of manufacture or fabrication or on the site or at such other places or places as may be specified in the contract, or at all or any of such places. The contractor shall provide at no additional cost to the SCHSL such assistance, instruments, machines, labour and materials as are normally required for examining, measuring and testing any work and the quality, weight or quantity of any material used and shall supply samples of materials before incorporation in the works for testing as may be selected and required by the EIC.

5.3 COST OF SAMPLES AND TESTS.

All samples shall be supplied to the SCHSL, if required, by the contractor at his own cost. Cost of tests required by the EIC shall be borne by the contractor. The contractor shall Take approval of the EIC prior to start the work for all samples of materials including mix design of concrete to be utilized for the works to be executed. The cost of such tests carried out by the external agencies or consultants shall be borne by the contractor at his own cost.

5.4 Sampling and testing Concrete on site.

The contractor can also have concrete cubes tested in an approved laboratory in lieu of a testing machine at site but at his own cost and with the prior written consent of the SCHSL.

6.0 Inspection of operations

The EIC, the consultant or any person authorized by the SCHSL shall at all times have access to the works and to all workshops and places where work is being prepared or from where materials, manufactured articles or machinery are being obtained for the works and the Contractor shall provide every facility for and assistance in or in obtaining right to such access.

7.0 MOBILISATION

The Contractor shall have to mobilize their Plants & Equipments, Tools & Tackles, Work Labour Force project team including Engineering Staff and materials required for

execution of work within seven days (7) of receipt of LOI or Work Order whichever is earlier.

8.0 DAMAGE OF PRIVATE PROPERTIES/LIFE.

The Contractor shall be responsible for all risk to the works to be performed under its obligation under the Contract and for trespassers, and shall make good at his own expenses all losses and damages whether to the works, themselves, or to any other property of the SCHSL or the lives, persons or property of other forms, whatsoever cause, in connection with the works, although all reasonable and proper precautions may have been taken by the contractor, and in loss or damages or to pay compensation to any person case SCHSL is called upon to make good any such costs (s) sustaining damages by reason of any act, or any negligence or omission on the part of the Contractor, the amount of any costs or charges (including costs and charges towards legal proceedings) which the SCHSL may incur in reference thereto, shall be charged to the Contractor. The Contractor costs immediately to the SCHSL. Shall reimburse such

9.0 APPROACHES.

The Contractor shall have to make his own arrangements for all approaches to the site required for transporting his men and material to site of work. The SCHSL shall entertain no payment or claims on account of "Making of Approaches".

10.0 SITE OFFICE AND SITE FACILITIES.

The Contractor shall also make his own arrangement for the accommodation/conveyance requirements for its staff. He shall be provided at site the adequate opens pace for construction of site store for storing the materials, tools, tackles etc. All the Contractor's storage will be within the site premises in a manner affording convenient access for identification and inspection at all times. The storage of arrangements shall be subject to IS:4082. All the incoming and outgoing materials equipment tools, tackles and any other items related to said work shall be supported by Delivery Challan and recorded into the register kept for this purpose and shall be in the safe custody of the Contractor. SCHSL does not hold any responsibility for any loss or damage caused to Contractor's material etc. for whatsoever reason

10.1 The Contractor shall strictly control the labour so that the site is not polluted, made dirty or littered with debris, wastes or the likes.

10.2 Any person, labour found creating mess, misbehaving with residents / females etc. or littering or polluting shall be removed from the site immediately at the Contractor's cost and shall also be subject to penalty at the discretion of the EIC.

10.3 Water & Power.

Water and Electricity Power shall be arranged by the SCHSL. EIC would indicate/identify the source (take off point) of water & Electric Power

It shall be the responsibility of the Contractor to make arrangements, at his own expense, for collection, coursing, distribution & supply of water for construction and other uses. The Contractor shall also install pump (if required) and or construct temporary water storage tanks and distribute the water to various points in work sites, as required. The operation & maintenance of pumps & distribution lines, connections etc shall be to the Contractor's account..The contractor shall, at his own expense, make arrangements for procuring & laying of cable/s for distribution & supply of Electric Power, to work sites, if required. The contractor shall also take necessary safety precautions as per Indian Electricity Rules.

10.4 Watching & Lighting.

The Contractor shall in connection with the works provide and maintain at his own cost all lights, guards, fencing and watching when and where necessary for the protection of works, or for the safety and convenience of the public or others. The care, housekeeping and safety of the materials and works within the works site shall be sole responsibility of the Contractor.

11.0 EXTENSION OF TIME LIMIT & TIME OVER RUN.

If delay is not attributable to the Contractor, the extension of time may be considered at the discretion of the SCHSL without prejudice to the right of the SCHSL for recovery. This is also subject to the Contractor having taken sufficient precautions to mitigate the delay and submitted to the SCHSL a full-detailed particular of any extension of time to which he may consider himself entitled within 10 days after such work has been commenced or such circumstances have arisen. The extension of time may be granted and without any financial increment in the contract price to the SCHSL.

12.0 EXECUTION OF ADDITIONALWORKS.

The Contractor shall be bound to carry out any items of work necessary for the completion of the works even though such items may not be part of his offer. Such works shall be instructed in writing by the Engineer in Charge and formal amendment to the work order will be made.

13.0 SITE REPRESENTATIVE, SITE SUPERVISION AND ADVANCE INTIMATION.

13.1 The Contractor shall have to appoint and authorize a Site In Charge/Project Manager (PM) along with its project team, who shall be available always at site till the completion of the contract as certified by the SCHSL's Engineer In Charge (EIC).

13.2 The Contractor shall be responsible for supervising the works by employing competent and experienced engineers and support teams to inspect the work and check the quality of work to ensure that the work is carried out in accordance with the drawings, specifications and instructions of the EIC. Such inspection and supervision shall not relieve the Contractor from any of his obligations towards use of material, workmanship, sequence of working and completion of project as per the stipulated period.

14.0 SAFETY REGULATIONS.

14.1 Safety shall be ensured in accordance with all requirements & specifications. The Contractor shall ensure adequate safety precautions at site as required under the law of the land and shall be entirely responsible for the complete safety of their workmen as well as other workers at site and premises

14.2 The Contractor shall indemnify the SCHSL from any consequence arising due to contractor's failure in respect to safety compliance

14.3 First Aid facilities at easily accessible place shall be provided by the Contractor at his own cost as per provisions of Labour Act as advised by the SCHSL wherever works are carried out.

14.4 All critical injuries shall be reported promptly to the SCHSL. The report shall cover type, nature, cause, physician's report and actions for prevention of those types again.

14.5 To ensure effective enforcement of the rules and regulations relating to safety precautions, arrangements made by the Contractor shall be open to inspection by the SCHSL.

14.6 The cost so incurred by the Contractor in providing for safety standards and requirements as above shall be deemed to be included in the rates quoted for various items under the scope of Contract and no extra amounts shall be payable to the contractor on this account.

15.0 STATUTORY OBLIGATIONS.

The Contractor shall take all steps as may be necessary to comply with the various applicable laws/rules including the provisions of contract Labour Regulation & Abolition Act) 1970 as amended, Minimum wages Act, 1984, Workman Compensation Act, ESI Act, PF Act, Bonus Act and all other applicable laws and rules framed there under including any statutory approval required from the Central/State Governments, Ministry of Labour.

16.0 INSURANCE

The Contractor at its own cost shall arrange, secure and maintain all types of insurance covers for his personnel, machinery etc

17.0 CONSEQUENTIAL DAMAGES

- a) The contractor must ensure that during the execution of the works there is no consequential damage to life, property and other fixtures and fittings of residents and or those belonging to the SCHSL.
- b) In case, any consequential damages are reported to SCHSL, the damages shall be repaired, rectified and or replaced by the contractor at his cost and expenses. In case of failure, on the part of the contractor to do so, then the cost of repair, rectification and or replacement shall be carried out by SCHSL and the cost shall be recovered, in full, from the contractor from his running bills.
- c) During the execution of work should, at any point of time, the contractor feel that there is eminent danger / chance of consequential damage to the building; fixtures and fittings of residents and or those belonging to the SCHSL, then he shall inform the concerned resident and or SCHSL, **in writing**, of his apprehension and suggest ways to take proper safe guard of the said fixture and fittings so that work could be carried out un-interrupted.

18.0 PENALTY:

- a) In the event of the Contractor's failure to complete the work or any part thereof within the Contract Period including the interim milestone dates, the Contractor shall be liable to pay to the SCHSL penalty calculated **at the rate of 1 (one) % of the contract value per week** of delay or part thereof, subject to **a maximum of 10 (ten)% of the contract value**, for the period between the Date for Contractual Completion and the Date of Actual Completion as certified by the EIC.
- b) The SCHSL may, without prejudice to any other method of recovery, deduct the amount of such penalty from any monies in its possession, which are due or which may become due to the Contractor. The levy payment or deduction of such penalty shall not relieve the Contractor from his obligation to complete the Works on time or from any other part of his obligation and liabilities under the Contract. Once the maximum is reached, the SCHSL reserves the right for termination of contract without any liabilities to the SCHSL.
- c) In the event of an extension of time being granted by the EIC, in writing for the Completion of the works, this clause shall be applicable after the expiry of such an extended period.

19.0 TERMINATION OF CONTRACT.

The Contract will get terminated if, in case, the Contractor

- a) Becomes bankrupt or insolvent, has a receiving order issued against it compounds with its creditors, or if when the Contractor is a corporation, a resolution is passed or order is made for its winding up (other than a voluntary amalgamation or reconstruction) a receiver is appointed over any part of its undertaking or assets or if the Contractor takes or suffers any other analogous action in consequence of debt.
- b) Assigns or transfers the Contract or any right or interest therein in violation of the provision of given work to sub-contractor.
- c) In the judgment of the SCHSL has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

[For the purpose of this Sub-clause

"Corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in Contract execution.

"Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a Contract to the detriment of SCHSL and includes collusive practice among Tenderers (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Purchaser of the benefits of free and open competition.]

- d) Has abandoned or repudiated the Contract
- e) Has, without valid reason, failed to commence work on the Facilities promptly or has suspended days after receiving a written instruction from the SCHSL to proceed.
- f) Persistently fails to execute the Contract in accordance with the Contractor persistently neglects to carry out its obligations under the Contract without just cause.
- g) Refuses or is unable to provide sufficient materials, services or labour to execute and complete the facilities in the manner specified in the program furnished and at rate of progress that give reasonable assurance to the SCHSL that the Contractor can attain completion of the Facilities by the time for completion.

Then SCHSL may, without prejudice to any other rights it may possess under the Contract, give a notice to the Contractor stating the nature of the default and requiring the Contractor to rectify the same. If the Contractor fails to rectify or to take remedial steps within fourteen (14) days of receipt of such notice, then SCHSL may terminate the Contract forthwith by giving a notice of termination to the Contractor.

In case, Contractor fails to carry out the work as specified in the schedule or left in between, it will be got done through any other agency at contractors' risk and cost, the same shall be recovered from the amount payable to the Contractor.

In case the Contractor fails to start work / to carry out the work within the specified period i.e. mutually agreed schedule or if the work is not found to be satisfactory, the SCHSL reserves the right to terminate the contract, at any stage without assigning any reasons thereof. In such case, the SCHSL shall have the right to forfeit the entire / part amount of EMD / Security Deposit.

20.0 SETTLEMENT OF DISPUTES/ARBITRATION.

To the best of their ability, the parties hereto shall endeavor to resolve amicably between themselves all disputes arising in connection with this work order. If the same remain unresolved within thirty (30) days of the matter being raised by either party, either party may refer the dispute for settlement by arbitration. The arbitration to be undertaken by two arbitrators, one each to be appointed by either party. The arbitrators appointed by both the parties shall mutually nominate a person to act as umpire before entering upon the reference in the event of a difference between the two arbitrators and the award of the said umpire in such a contingency shall be final and binding upon the parties.

The arbitration proceeding shall be conducted in accordance with this provisions of the Indian Arbitration & Conciliation Act, 1996 and the venue of such arbitration shall be city of Kolkata only. The cost of Arbitration shall be shared equally by both parties.

21.0 FORCEMAJURE.

If either Party is unable to carry out his obligations under this Contract due to an Act of God, war, riot, blockade, strike (i.e. national/ state or city),lockout, flood or earth quake or Government orders/ restrictions not within the control of the parties here to which results in an inability, in spite of due diligence of either party in performing its obligation in time, this Contract shall remain effective, but the obligation which the affected party is unable to carry out shall be suspended for a period equal to the duration of the relevant circumstances provided that :

- a) The non-performing party shall give the other Party prior written notice describing particulars of the inability including but not limited to the nature of occurrence with its expected duration and the steps which the non-forming parties is taking to fulfill its obligation.

- b) Upon receipt of such notice, the other party shall discuss the matter with the non-performing party with a view to help the non-performing party to fulfill its obligations. This clause does not envisage financial assistance.
- c) If in any event the Force Majeure situation continues for a period of three weeks, both the parties shall meet again and discuss whether the Contract can be amended to overcome the Force Majeure situation so that Project can proceed further.

Notwithstanding anything contained to the contrary it is clarified that economic hardship, non-availability of material, labour and transport shall not constitute Force Majeure. The overall responsibilities and obligations of the parties shall not be excused by reasons of Force Majeure situation.

Notwithstanding the above if the Force Majeure continues for a period of three months or more in that event without prejudice to the rights of the parties, the SCHSL shall have the right thereafter to terminate this contract.

22.0 INDEMNITY.

Contractor shall indemnify and save harmless SCHSL against and from any and all liabilities, claims, damages, losses or expenses arising due to or resulting from:

- a) Any breach, non-observance or non-performance by contractor or its employees or agents of any of the provisions of this Contract.
- b) Any act or omission by contractor or its employees or agents.
- c) Any negligence or breach of duty on the part of contractor, its employees or agents including any wrongful use by it or them of any property or goods belonging to or by SCHSL or any other third party at site including adjoining neighbors.
- d) Contractor shall at all times indemnify SCHSL against all liabilities to other persons, including employees or agents of SCHSL or other contractors for bodily injury, damage to property or other loss which may arise out of or in consequence of the execution or completion of Project and against all costs charges and expenses that may arise.

SECTION–IV: FORMS.

FORM-I

Average Annual Financial Turnover On Civil/Steel structure Construction & Lift installation works -5 Years

Srl. No.	Financial Year(April-March)	Average Annual Turnover	Brief details of the work executed during the period.	Name & Address of clients	Whether Audited Balance Sheets enclosed	Remarks
1	2024-2025					
2	2023-2024					
3	2022-2023					
4	2021-2022					
5	2020-2021					

NOTE :Please enclose self attested copies of Audited Balance Sheet of last 5years.

Bidder may enclose additional documents, if any in support of above requirements.

Attach separate sheet if space found not enough.

FORM-II

Experience for carrying out similar type of work in preceding 5years

Sr. No.	Details of completed work carried out/ on-going works	Name&Address of Client	Date of commencement of work	Date of completion of work as per WO & as actual.	Total value of Work	Reasons for delay, if any

NOTE:

- Please enclose self attested copies of Work Order detailing type of work done.
- Please enclose self attested copies of completion/payment certificate of Client.

FORM-III**Details of Management, Technical and Supervisory Personnel**

Category	Name	Educational Qualification	Age (years)	Total experience in Civil / structural Const.Work	Working with present Company. Since (date)	Experience in steel construction and lift Installation, Work
Management Staff						
Technical Staff						
Supervisory Staff						

FORM-IV

Details of Statutory Registration

Srl. No.	Parameter	Registration No.	Validity		Whether copy enclosed
			From	To	
1	Trade License No.				
2	Sales Tax.				
3	Works Contract Tax/VAT				
4	GST				
5	PAN/TAN No.				
6	PF Code No				
7	ESI Registration No.				

Note: 1 All employees to have PFA/cNo. under PF Act, 1952.

2 All employees to have temporary or permanent ESI Card as per ESI Act

3 A copy of Labour License to be submitted to E-i-C before commencement of work by the Contractor.

4. If any work involves Electric License, then the same to be submitted to E-I-C before commencement of work by the contractor.

FORM-V

(To be submitted on letter head of the Bidder)

DECLARATION

Ref :NIT No: SCHSL/25-26/001

CONSTRUCTION OF THE LIFT FOUNDATION AND LIFT PIT , ERECTION OF THE LIFT SHAFT WITH
STRUCTURAL STEEL AND INSTALLATION AND COMMISSIONING

OF THE LIFT CAR 'A'TYPE BUILDINGS AMONG A CLUSTER OF BUILDINGS

At

SAMADRITA CO-OPERATIVE HOUSING SOCIETY LIMITED,

ECTP,PHASE-III,

EM BYPASS,KOLKATA-700107.

I /We hereby declare that I / We have not been banned or delisted or debarred by any Government , Quasi Government Agencies, Public Sector Undertakings or Private Companies any where, anytime.

Should it be observed anytime during currency of the bidding process or during execution of the work that I / We have been banned, delisted or debarred by any of the above Agencies, then I / We agree for termination of the contract forthwith and also agree for forfeiture of our Earnest

Money Deposit and Security cum Performance Deposit , if any, by Samadrtia Cooperative Housing Society Limited, without ant recourse.

Dated:

Signature of Bidder
(Name and Designation
with Official Seal)

FORM-VI

Details of Plant & Machinery, Tools & Tackles and helping equipment

The list of Plant & Machinery, Tools & Tackles and helping equipment outlined below is indicative only for Bid evaluation purpose AND NOT EXHAUSTIVE, in nature.

It will be the responsibility of the successful Contractor to mobilize and engage all plant, machinery, tools & tackles and supporting equipments to be required for execution of the work successfully true to specification and taking all safety measure as per instruction of the E I C .

Srl. No.	Description	Number suggested for bid evaluation.	Whether owned or arranged	Remarks
	<u>ESSENTIAL PLANT AND MACHINERY</u>			
1	Light Hammer Electric cutting machine	1		
2	Power Drilling machine	1		
3	10x7concrete mixture	1		
4	Needle Vibrator	1		
5	Portable Welding machine	1		
6	Water pump	1		

Note:Conclusive proof of owner ship and/or arrangement should be furnished along with the Technical Bid.

SECTION-V: TECHNICAL SPECIFICATIONS, BILL OF QUANTITY/PRICE FORMAT.

Name of Work : CONSTRUCTION OF THE LIFT FOUNDATION AND LIFT PIT , ERECTION OF THE LIFT SHAFT WITH STRUCTURAL STEEL AND INSTALLATION AND COMMISSIONING

OF THE LIFT CAR 'A' TYPE BUILDINGS AMONG A CLUSTER OF BUILDINGS At SAMADRITA CO-OPERATIVE HOUSING SOCIETY LIMITED, ECTP, PHASE-III, EM BYPASS, KOLKATA-700107.

NOTE: It is an at par, % above, % below Contract. The Contractor shall quote his rate at par, above, below format.

TECHNICAL SPECIFICATIONS:

The entire job consists of three components/parts which are characteristically different from each other. They are a) the RCC make LIFT PIT ,b) the STRUCTURAL TUBE make LIFT SHAFT and c) The LIFT CAR.

The enclosed drawing is self explanatory and speaks of the specifications of (a) & (b). In addition to the drawing it requires mention that the specifications of RCC MEMBERS and STRUCTURAL STEEL ELEMENTS must be in accordance to the specifications laid down in relevant IS Codes covering all facets of the job.

The materials must be of BRANDED quality whose Technical literature should be in line with the provisions of IS Specifications. Before procuring in bulk each material needs to be brought at site as samples along-with their technical literature. These samples will be examined jointly by SCHSL, the E-I-C and the Contractor. The acceptance or rejection of the samples will depend on the decision of the joint inspection. Once the samples are accepted the contractor will be free to procure bulk quantities of those materials as required for the job.

Specifications regarding WORKSMANSHIP should also be in accordance to the specifications of relevant IS CODES. Over and above 'normal engineering practice' should be maintained during execution of the entire job, from inception till completion.

Regarding the specifications of (c) reputed brand of 'lift car manufacturer' to be chosen by the contractor. Before placing final order to the lift manufacturer it will be a must responsibility of the contractor to get the approval of SCHSL about the brand and allied specifications of the Lift. SCHSL will not allow to install the lift car without their consent about the brand and specifications

thereto. For acquiring an idea about the requirements of SCHSL about the Lift a specification/requirement list is attached below/next page.

It is neither possible nor it is desirable for the interest of the work to ask the contractor to furnish 'test reports' of various materials to be used in this project. The contractor is advised never to deviate from the line of the specifications laid down in the relevant IS Codes.

MUTUAL TRUST between the Contracting parties is the bottom line of every contract, this is rather a Principle of Contract. This Principle needs to be followed by both the parties throughout the entire tenure of the Contract.

ANNEXURE-1:
LIFT SPECIFICATION:

1	Type of Elevator	PASSENGER MACHINE ROOMLESS
2	Capacity(Pax)	4
3	Load(Kg)	272
4	Speed(mtr/sec)	1.0mps
5	Drive	VVVF Drive
6	Location of Machine Room	MRL
7	No of Elevators(Units)	08
8	No of Stops	4
9	Serving Floors	4
10	Travel(meters)	As per drawing
11	Shaft Dimension(WxD) (mm)	As per drawing
12	Car Dimension(WxDxH) (mm)	
13	Pit Depth(mm)	1500
14	Head Room(mm)	4800
15	Traction Unit-Machine	Permanent Magnet Synchronous Energy Efficient Gearless Traction Machine
16	Traction Media	Steel wire rope High Quality
17	Main Power Supply	415 Volt Three Phase 50Hz AC
18	Auxiliary Power Supply	220VoltSingle Phase 50Hz AC
19	Car Enclosure Details	
	-Car Ceiling	Stainless Steel in Hairline Finish

	-Car Panels	Stainless Steel in Hairline Finish
	-Car Flooring	PVC Flooring
	-Car Illumination	Direct LED Lights
	-Car Ventilation/Fan	Indirect Ventilation
20	No of Entrance	Through type(2-door)
21	Car Entrance	Automatic Door
22	Landing Entrance	Automatic Door
23	Clear Door Opening(WxH)(mm)	800x2000
24	Elevator Control	Down Collective-Simplex
25	Automatic Rescue Device	Provided
26	Over speed Governor	Provided
27	Indication	
	-Car Indicator	LED Display
	-Landing Indicator	LED Display
	Standard Features	-Emergency Fireman's Switch
		-Emergency Light with Rechargeable Battery
		-Emergency Alarm Button
		-Manual Rescue Operation
		-Direction & Position Indicator In Car & Landing
		-Pit Ladder

BILL OF QUANTITY

SCOPE OF WORKS :-

- 1) CONSTRUCTION OF THE LIFT FOUNDATION AND LIFTPIT(as per the enclosed drawings)
- 2) ERECTION OF THE LIFT SHAFT WITH STRUCTURAL STEEL(as per the enclosed drawing)
- 3) INSTALLATION & COMMISSIONING OF THE LIFT (as per specifications mentioned above)
- 4) OBTAINING LIFT LICENCE (AS PER NORMS FROM DIRECTORATE OF ELECTRICITY)

This is a TURNKEY job, so each and every item of jobs required to be done for the above noted scope of work, is included within. SCHSL will not pay anything extra above the contract amount, they will take handover of the 08 no. Lifts, freshly built, commissioned smoothly (along with the operating license) from the contractor.

PRICE FIXED BY SCHSL :-

PRICE OF EACH LIFT AND ALLIED JOBS COVERING THE ENTIRE SCOPE OF WORKS

(INCLUDING ALL FEES AND TAXES LIKE GST) = Rs. 1400000/ (Rs. Fourteen lakhs only)

CONTRACT AMOUNT = Rs. 1400000/ x 08 no. = Rs. 11200000/- __ (A)

(Rs. One Crore Twelve Lakh only)

(INCLUDING ALL FEES AND TAXES LIKE GST)

The Contractor is requested to quote" at par/%above/% below" of "A"(both in numeric and words)

SECTION VI - Drawings

