

Reference No. SF/01/2025

**Request for Proposal for
Construction of Dinning Hall, kitchen
store, Yoga Hall with parking at Uttarkashi**

स्वामी श्री वेदानन्द वेद विद्यालय

कुटेटी उत्तरकाशी उत्तराखण्ड – 249193

ईमेल – mail@satyafoundation.org



**Satya Foundation,
H18, Basement Green Park Extension,
New Delhi-110016**

Tender Notice

1. Satya Foundation invites proposals for **“The Construction of Dinning Hall, Yoga Hall, store & Parking in Swami Vedananda Ved Vidyalyaya, Uttarkashi ”**
2. The content of this RFP enlists the requirements of Satya Foundation. It includes the Bidding Terms which details out all that may be needed by the potential bidders to understand the financial terms and bidding process and explain the contractual terms that the Satya Foundation wish to specify at this stage.
3. After the submission of the proposal according to the instructions provided in the sections below, the bids will be evaluated.
4. The Documents to be submitted:

Form 1	Covering letter with the Proposal in response to RFP Notice
Form 2	Details of the responding organization
Technical Documents	Documents as per Pre-Qualification
Annexure - A	Bill of Quantities (BOQ)

5. The Proposal may be submitted at the following address on or before 20th November, 2022 by 5 pm via post to:
Satya Foundation
H18, Green Park Extension,
New Delhi- 110016

Tender Summary

#	Item	Details
1	Project Scope	Civil Works
2	Time for Completion	05 Months
3	Defects Liability Period	12 Calendar Months
4	Payment	Advance Payment: 25% of the total Job Value shall be released with confirmed work order First Running Bill: 25% of the total job value shall be released on Completion of brick and slab work of Dinning Hall. Second Running Bill: 25% of the total job value shall be released on Completion of finishing work of Dinning hall and foundation work of parking area Third Running Bill: 25% of the total job value on completion of the job
6	Earnest Money Deposit	Not Applicable
7	Last Date of Submission of Bid	4 th December 2025

1. INTRODUCTION

1.1. Satya Foundation

Satya Foundation, a public charitable trust registered under the Indian Trusts Act 1882 (also registered under section 12AA and 80G of the Income Tax Act), is an organisation committed towards rural resurgence and promoting Vedic and ancient sciences. It is promoted, governed and patronised by eminent personalities with exceptional social credentials that have come together to work for a resurgent India to make it a truly global powerhouse, further propelling India's growth story. The Foundation strives to create an environment where the Government, public undertakings, corporates, NGOs and society collaborate for a common, greater public good.

2. Scope of Work and Deliverables for the Vendor

2.1. Scope of Work

The scope of work covered in this tender shall be as per the BOQ, specifications, drawings, instructions, orders issued to the vendor from time to time during the execution of work. The total area where the work needs to be undertaken is 3919 ft approx. Address of the Site: Kuteti Uttarkashi

2.2. Deliverables and Timelines

1. **The Contract Period:** The Contract period shall be reckoned from the seventh (7th) day of issue of Work Order. The completion of the contract shall be date of issue of completion certificate. The commencement date for Defect Liability Period is the completion of Contract period.
2. **The Construction Period:** The Construction Period shall be **05 Months** from the commencement date. The completion date shall be the date of completion of the works at the end of the construction period including any extensions granted and taking care of snag list.

3. Pre-Qualification Criteria

S. No	Basic Requirements	Specific Requirements	Documents Required
a.	Legal Entity	The Applicant should be a company registered in India under the Companies Act 2013 or any other previous Companies Act or a Limited Liability Partnership registered under the LLP Act, 2008 or Proprietorship	- Copy of valid Registration Certificates - Copy of Certificates of incorporation/PAN/ GST
b.	Turnover	Turnover of the Bidder during the last financial year, i.e. FY 2024-25, should be more than Rs. 10 Lakhs	Audited Annual Reports OR Balance Sheets or CA Certificate with CA's Registration Number/ Seal
c.	Technical Capability & Experience	The Applicant shall have completed at least 1 project for civil works for Govt/Pvt	Work Order / Work Completion Certificates
d.	Tax Registration	The company shall hold valid GST and PAN certifications.	Copies of relevant certificates of registration
e.	Blacklisting	The bidder shall not have been blacklisted by any central or state government agency, PSU etc	Undertaking in this regard to be submitted.

4. Bid Evaluation and Selection Process

Overall evaluation of the bids will be done in two stages namely Technical and Financial evaluation.

4.1. Proposal Submission Guidelines

I vendors shall mark the below title in bold on all submissions and their company name with address clearly mentioned at the bottom right corner of the cover. BID Submission for RFP: **“The Construction of Dinning Hall, Yoga Hall, store & Parking in Swami Vedananda Ved Vidyalaya”**. Also mention on top of the sealed envelope, the nature of the document **“Technical Proposal”** or **“Financial Proposal”**.

4.1.1 Technical Proposal

The Technical Proposal (**one hard copy**) shall be submitted with the following:

1. Pre-Qualification Documents (as per the Pre-Qualification Criteria clause)
 - i. Form - 1
 - ii. Form - 2

4.1.2 Financial Proposal

The Proposal should be signed by the authorized signatory and submitted in a sealed envelope, only as a hardcopy, separate from the Technical proposal. Softcopies are not permissible. The Proposal must adhere to the following guidelines:

1. The Vendors should submit the proposal as per the format given in Annexure - A

Taxes would be additional and as per applicable statutory norms.

4.2 General Terms and Conditions

The Vendor for this engagement would be selected through a competitive bid process, the details of which are provided below:

- a. The Satya Foundation reserves to itself the authority to reject any or all the tenders received without assigning any reason. The acceptance of a tender shall be effective w.e.f. the date on which the telegram/ letter of intent of acceptance of the tender is put in the communication by the Satya Foundation.
- b. **MOBILIZATION OF MEN, MATERIALS AND MACHINERY:** All expenses towards mobilization at site and de-mobilization including bringing in equipment, work force, materials, dismantling the equipment, clearing the site etc. shall be deemed to be included in price quoted and no separate payment on account of such expenses shall be entertained.
- c. The rates quoted by the tenderer shall be firm and fixed for the entire period of completion and till handing over of the work. No revision to rates or any escalation shall be allowed on account of any increase in price of materials, labour, POL and overheads etc or any other statutory increase during the entire contract period.

- d. No claim on account of any price variation / Escalation on whatsoever ground shall be entertained at any stage of works. All rate as per BOQ quoted by contractor shall be firm and fixed for entire contract period as well as extended period for completion of the works. No escalation price variation clause shall be applicable on this contract.
- e. **Employment of Personnel:** The contractor shall employ only Indian Nationals as his representatives, servants and workmen after verifying their antecedents and loyalty. He shall ensure that no personal of doubtful antecedents and any other nationality in any way is associated with the works. Contractor will need to submit an undertaking to this effect before start of works. Satya Foundation shall have full power and without giving any reason to the contractor, to immediately remove any representative , agent, servant and workmen or employee on account of misconduct negligence or incompetence or whose continued employment may in their opinion be undesirable. The contractor shall not be allowed any compensation on this account.
- f. **TECHNICAL STAFF FOR WORK:** The contractor shall employ at his own cost the adequate number of technical and other staff during the execution of this work depending upon the requirement of work. The contractor shall not be entitled for any extra payment in this regard. The technical staff should be available at site, whenever required by Satya Foundation for discussion and to take instructions.
- g. **WORK ON SUNDAYS, HOLIDAYS AND DURING NIGHT:** For carryingout work on Sunday and holidays or during night, the contractor will approach the Satya Foundation Authorised Person or his representative at least two days in advance and obtain his permission. The contractor shall have no claim on his account whatsoever. If work demand, the contractor shall make arrangement to carry out the work on Sundays, Holidays and in two, Three shifts with the approval of Satya Foundation Authorised Person at no extra cost to Satya Foundation.
- h. **Rates to be Firm:** The rates quoted by the tenderer shall be firm and fixed for the entire period of completion and till handing over of the work. No revision to rates or any escalation shall be allowed on account of any increase in price of materials, labour, POL and overheads etc or any other statutory increase during the entire contract period.
- i. **NO IDLE CHARGES TOWARDS LABOUR:** No idle charges or compensation shall be paid for idling of the contractor's labour, staff or P&M etc. on any ground or due to any reason whatsoever. Satya Foundation will not entertain any claim in the respect.
- j. **WORK TO BE EXECUTED IN ACCORDANCE WITH SPECIFICATIONS,DRAWINGS, ORDERS ETC.:** The contractor shall execute the whole and every part of the work in the most substantial and workman like manner both as regard materials and otherwise in every respect in strict accordance with the specification. The contractor shall also conform exactly, fully and faithfully to the design, drawings and instructions issued in respect to the work assigned by the Satya Foundation Authorised Person. The contractor shall comply with the provisions of the contract and execute the works with care and diligence and maintain the works and provide all labour and materials, tool and plants including for measurement and supervision of all works, structural plans and other things of temporary or permanent nature required for such execution and maintenance in so far as the necessity for providing these is specified or is reasonable inferred from the contract. The contractors shall take full responsibility for adequacy, suitability and safety of all the works
- k. **Schedule of Rates:** The quantities shown against the various items of work are only approximate quantities which may vary as per the actual requirement / measurement at site.
- l. **Materials and Samples:** The materials / products used on the work shall be of approved make/ brands out of list of approved makes given in the tender document. The contractor shall submit samples/ specimens of approved makes of materials / products to the Satya Foundation Authorised Person for prior approval. In exceptional circumstances Satya Foundation Authorised Person may allow alternate equivalent makes / brands of products / materials at his sole discretion. The final choice of brand/ make shall remain with the Satya Foundation Authorised Person, whose decision in the matter shall be final and binding and

nothing extra on this account shall be payable to the contractor.

- m. **Warranty:** The manufacturer warranty of all the items should be transferred to Satya Foundation as a part of the handover of the site.
- n. Precautions to avoid any nuisance to the neighbourhood / surrounding. All the necessary precautions will need to be taken during the implementation of the project (either during day or night), to avoid any nuisance or any harm causing to the neighbourhood/surrounding areas of proposed construction site. No complaint should arise by the neighbourhood/occupiers of other office in the building, during the development work by contractor or any of the persons directly or indirectly related to the site work. In case of any such conditions the contractor shall be fully responsible for the consequences & settlement.
- o. **Contractor Liable For Damage Done and For Imperfections:** If the Contractor or his work people or servants shall break, deface, injure or destroy any part of a building in which they may be working or any building, road, fence, enclosure, or cultivated ground, contiguous to the premises on which the work or any part of it is being executed, or if any damage shall happen to the work. If any imperfection becomes apparent while the work is in progress, , or the contractor shall within a period specified by Satya Foundation after a Certificate, final or otherwise of its completion (given by the Satya Foundation Authorised Person or Tendering Authority), shall cause the same to be made good by other workmen and deduct the expense (of which the certificate of the Satya Foundation Authorised Person or Tendering Authority shall be final) from any sums may be then, or at any time, thereafter that may become due to the Contractor, or form his performance security, or the proceeds of sale thereof, or of a sufficient portion thereof.
- p. **Withdrawal of Work from the Contractor:** If the Tendering Authority shall at any time and for any reasons, whatever, including inability to maintain pro rata progress, think any portion of the work should not be executed or should be withdrawn from the contractor, he may by notice in writing to that effect, require the Contractor not to execute the portion of the work specified in the notice, or may withdraw from the Contractor the portion of work, so specified, and the Contractor shall not be entitled to any compensation, by reason of such portion of work having been withdrawn from him. The Satya Foundation Authorised Person or Tendering Authority may supplement the work by engaging another agency to execute such portion of the work at the cost of the original contractor without prejudice to his rights. He shall also be competent to levy penalty for delay in progress. The recovery of excess cost shall be made good from next available 3 running bill or any other claim and shall not be deferred.
- q. **Protect Works:** The contractor shall arrange to protect, at his own cost, in an adequate manner all stone work and other works , requiring protection and to maintain such protection, as long as work is in progress. He shall remove and replace this protection as required by the Satya Foundation Authorised Person or Tendering Authority, from time to time, any damage to the work, so protected no matter how it may be caused. Shall be made good by the Contractor free of cost. All template , forms, moulds, centering, false ceiling works and models, which in the opinion of the Satya Foundation Authorised Person or Tendering Authority, are necessary for the proper and workman like execution of the work, shall be provided by the Contractor free of cost.
- r. **Fair Wage Clause:** The contractor shall pay less than fair wages/minimum wages to labourers engaged by him on the work as revised from time to time by the Government but the shall not be liable to pay anything extra.
- s. **Safety of Workers:** Ensuring safety of workers at time of construction shall be the responsibility of the bidder. Satya Foundation has no obligation or responsibility towards any individual in any such case or situations. The bidder must have and maintain valid and keep in force insurance policies accidents, public liability, professional indemnity, worker's compensation required by law. The bidder shall provide personal protective equipment like helmet, face shield, gloves, safety shoes, etc., of standard make acceptable, to all the employees at their cost.

- t. **FORCE MAJEURE:** Any delay in or failure of the performance of either party hereto shall not constitute default hereunder to give rise to any claims for damages, if any to the Extent such delay or failure of performance is caused by occurrences such as acts of God or the public enemy , expropriation, compliance with any order or request of Government authorities, acts of war, rebellions, sabotage fire, floods, illegal strikes, or riots (otherwise than among the contractors employees). Only extension of time shall be considered for Force Majeure conditions as accepted by Satya Foundation. No adjustment in contract price shall be allowed for reasons of force majeure.
- u. The contract will be awarded to the Vendor whose proposal conforms to the terms of the RFP and is, in the opinion of Satya Foundation, the most advantageous and represents the best value of the assignment, price and other factors considered. Satya Foundation reserves the right to negotiate with the most competitive Vendor if required.
- v. **COVID-19 Guidelines:** The bidder needs to ensure that all the personnel adhere to WHO and MHA COVID- 19 safety protocols at all the time during the construction period.
- w. **Liquidated Damages:** The work must be completed as stipulated in the acceptance of the tender should be deemed to be the essence of the contract and delivery must be completed no later than the dates specified therein. Extension will not be given except in exceptional circumstances. However, if the work is completed after expiry of the contracted completion period without prior concurrence of Satya Foundation, such delivery will not deprive the purchaser of his right to recover liquidated damages.
- x. **Confidentiality:** The bidder(s) must not divulge any confidential information and ensure that reasonable steps are taken to provide for the safe custody of any and confidential information in its possession and to prevent unauthorized access thereto or use thereof. The shortlisted bidder(s) must not, without the prior written consent of Satya Foundation, disclose any confidential information of Satya Foundation or any government department or relating to any ministry or any other party. In giving written consent to the disclosure of confidential information, Satya Foundation may impose such conditions as it thinks fit, and the bidder must comply with these conditions. Confidentiality clause shall survive for aperiod of one year after the termination of contract or contract expiry period.
- y. **Payment Milestones:**
 - Advance Payment:** 25% of the total Job Value shall be released with confirmed work order
 - First Running Bill:** 25% of the total job value shall be released on Completion of brick and slab work of Dinning Hall.
 - Second Running Bill:** 25% of the total job value shall be released on Completion of finishing work of Dinning hall and foundation work of parking area
 - Third Running Bill:** 25% of the total job value on completion of the job
- z. **Penalty:** Penalty may be imposed on non-performance/ violation of any of the terms and conditions mentioned in this work order. The quantum of such penalty shall be as decided by the committee of officials (constituted by Satya Foundation). The following shall be the treatment in case of damages and delays:
 - a. Any damage to the building or to any equipment which might result during the repair shall be repaired by the Contractor/ Service Provider.
 - b. If the job is not completed within the stipulated time penalty amount @ 1% (of the contract value) per day will be applicable on the contractor.

Form 1: Covering letter with the Proposal in response to RFP Notice

(To be submitted on the Letterhead of the responding firm)

{Place}

{Date}

To,

Satya Foundation
28, Jia Sarai, Near IIT,
New Delhi-110002

Subject: Submission of proposal in response to the RFP for “**The Construction of Dinning Hall, Yoga Hall, store & Parking in Swami Vedananda Ved Vidyalaya, Uttarkashi**”.

Dear Sir,

1. Having examined the RFP document, we, the undersigned, herewith submit our proposal in response to your RFP dated <15/11/2025> for **The Construction of Dinning Hall, Yoga Hall, store & Parking in Swami Vedananda Ved Vidyalaya, Uttarkashi**”, in full conformity with the said RFP document.
2. We undertake, if our proposal is accepted, to adhere to assign a team dedicate to this project.
3. We have read the provisions of RFP and confirm that these are acceptable to us. We further declare that additional conditions, variations, deviations, if any, found in our proposal shall not be given effect to.
4. We undertake, if our proposal is accepted, to adhere to the scope of engagement or such modified plan as may subsequently be mutually agreed between us and Satya Foundation or its appointed representatives.
5. We agree to unconditionally accept all the terms and conditions set out in the RFP document and also agree to abide by this bid response for a maximum period of TWO MONTHS from the date fixed for bid opening and it shall remain binding upon us with full force and virtue, until within this period a formal contract is prepared and executed, this bid response, together with your written acceptance

thereof in your notification of award, shall constitute a binding contract between us and Satya Foundation.

6. We affirm that the information contained in this proposal or any part thereof, including its exhibits, schedules, and other documents and instruments delivered or to be delivered to through this proposal is true, accurate, and complete.
7. This proposal includes all information necessary to ensure that the statements therein do not in whole or in part mislead the Satya Foundation as to any material fact. We agree that Satya Foundation is not bound to accept the lowest or any bid response you may receive. We also agree that you reserve the right in absolute sense to reject all or any of the products/ service specified in the bid response without assigning any reason whatsoever.
8. We confirm that we have not been blacklisted by any central or state government agency, PSU etc.

It is hereby confirmed that I/We are entitled to act on behalf of our corporation/company/firm/organization and empowered to sign this document as well as such other documents, which may be required in this connection.

Dated this Day of 2025

(Signature) (In the capacity of)

Duly authorized to sign the Bid Response for and on behalf of:

(Name and Address of Company) Seal/Stamp of Vendor

Form 2: Details of Responding Organisation

Section No.	Sr. No.	Particular	Detail
I	COMPANY PROFILE :		
	1.	Name of the Organization * (As appearing on PAN Card)	
	2.	Registered Office Address *	
	3.	Address for Billing Office & Address *	
		Name of Contact Person *	
		Contact No. *	
		Mobile No.	
		E mail ID *	
	4.	Name of Contact Person (Finance & Accounts) *	
		Contact no.	
		Mobile no.	
		E mail ID *	

II	STATUTORY DETAILS:		
	1.	GST Details: -	
		Whether Registered Assessee (Yes or No)	
		If Yes: -	
		GSTIN Number # *	
		Type of Assessee	
	2.	MSME	
		Whether Registered under MSME (Yes or No) *	
		If Yes: -	

		MSME Registration No. and validity date # *	
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	3.	Permanent Income Tax No. (PAN) #	
	4.	<u>NATURE OF ENTITY: *</u> PROPRIETOR/PARTNERSHIP/ LPP/ PRIVATE LIMITED /PUBLIC LIMITED/GOVERNMENT	
	5.	WHETHER FUNCTIONING IN A SPECIAL ECONOMIC ZONE. (SEZ) (YES/ No) *	

III	BANK DETAILS: -		
		Name of Bank	
		Address of Bank	
		Bank Account No.	
		IFSC Code	
		SWIFT CODE (If party's billing address is outside India)	

IV	Details of responding Company		
1.	Current Year Turnover (Rs Crores) from application development and audit related operations in India;		
2.	Company Profile (Operations in India)		
2.1	Average turnover from Indian Operations	(Turnover in Rs Crores)	
2.2	Full-time professional staff engaged in related services	(Number of Staff)	

2.3	Extent of operations in India (national spread) i.e. number of offices in India (client specific / project specific offices should not be taken into account)	(Number of Offices in different cities/towns and their address)	
3.	Company Experience		
3.2	Experience of working on similar Specifications		(Number of Projects and their brief description)

Declaration by Director/ Proprietor/ Partner:

I/We declare that the information furnished above are correct to the best of my/our knowledge / belief. I/We undertake to inform you of any change in above particulars at the earliest.

Annexure – A : Bill of Quantities (BOQ)

Summary

For Yoga Hall with Parking

S.No.	ITEM DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
SUB - STRUCTURE					
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	117.00	cu.m.		
2	Treatment of soil under existing floors using chemical emulsion @ one litre per hole, 300 mm apart including drilling 12 mm diameter holes and plugging with cement mortar 1 :2 (1 cement : 2 Coarse sand) to match the existing floor: With Chlorpyriphos/Lindane E.C. 20% with 1% concentration.	117.00	sqm		

3	Providing and laying in plain cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:4:8 (1 Cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size).	3.56	cu.m.		
4	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (1 cement : 6 coarse sand : 12 graded stone aggregate 20 mm nominal size) upto plinth level with : Cement mortar 1:6 (1 cement : 6 coarse sand).	5.76	cu.m.		
5	Providing and laying plinth beam size (230mm X 230mm) with RCC M20 grade (1:1.1/2:3). (1 cement. 1.1/2 sand. 3 coarse aggregate).	4.76	cu.m.		
6	Reinforced cement concrete work in Column to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-	2.35	cu.m.		

	III) : 3 graded stone aggregate 20 mm nominal size).				
7	Centering and shuttering including strutting, propping etc. and removal of form for all heights : Foundation, Footings,Bases of columns, plinth beam for etc. for mass concrete.	26.56	Sqm.		
8	Reinforced cement concrete work in Retaing Wall , excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size).	75.65	cu.m.		
9	12mm plaster in 1:6 cement & fine sand mortar on including supply of all material, labour, T&P etc. on surface of internal & External walls of Reatining Wall .	480.00	Sqm.		
10	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Mild steel and	767.00	Kg.		

	Medium Tensile steel bars (Plinth & Footing).				
SUPER - STRUCTURE (GROUND FLOOR)					
11	Brick work in cement & coarse sand mortar in super structure including supply of all material, labour, T&P required for proper completion of work in G F.	19.17	cu.m.		
12	12mm plaster in 1:6 cement & fine sand mortar on including supply of all material, labour, T&P etc. on surface of internal & external wall of GF.	184.00	Sqm.		
13	Centering and shuttering including strutting, propping etc. and removal of form for all heights : super structure columns, lintel, door beam, roof, sunshad kitchen counter all types of RCC slab etc. for mass concrete.	120.00	Sqm.		
14	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Mild steel and Medium Tensile steel bars.	757.65	Kg.		

15	Reinforced cement concrete work in Column to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size).	4.35	cu.m.		
16	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size).	5.35	cu.m.		
17	Providing and fixing wooden / M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete.9.48.1 Fixed	560.36	Kg		

	to steel windows by welding.				
18	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge. Kiln seasoned selected planks of sheesham wood 35 mm thick shutters.	3.35	Sqm.		
19	Providing and laying Parking floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including grouting the	120.00	Sqm.		

	joints with white cement and matching pigments etc., complete. 11.41.2 Size of Tile 600x600 mm.				
20	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	21.50	Sqm.		
21	Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match	8.56	Sqm.		

	the shade of the slabs, including rubbing and polishing complete.				
(SUPER STRUCTURE OF FIRST FLOOR)					
22	Brick work in cement & coarse sand mortar in super structure including supply of all material, labour, T&P required for proper completion of work in F. F.	35.87	cu.m.		
23	12mm plaster in 1:6 cement & fine sand mortar on including supply of all material, labour, T&P etc. on surface of internal & external wall of F.F.	405.00	Sqm.		
24	Centering and shuttering including strutting, propping etc. and removal of form for all heights : super structure columns, lintel, door beam, roof, sunshad kitchen counter all types of RCC slab etc. for mass concrete.	120.00	Sqm.		
25	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Mild steel and Medium Tensile steel bars.	757.65	Kg.		

26	Reinforced cement concrete work in Column to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size).	4.35	cu.m.		
27	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size).	5.35	cu.m.		
28	Providing and fixing wooden / M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete.9.48.1 Fixed	703.45	Kg		

	to steel windows by welding.				
29	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws,excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge. Kiln seasoned selected planks of sheesham wood 35 mm thick shutters.	21.98	Sqm.		
30	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3kg/sqm	120.00	Sqm.		

	including grouting the joints with white cement and matching pigments etc., complete. 11.41.2 Size of Tile 600x600 mm.				
31	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	21.50	Sqm.		
32	Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match	8.56	Sqm.		

	the shade of the slabs, including rubbing and polishing complete.				
AMENITIES & MISCELLANEOUS ITEMS					
33	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	676.56	Sqm.		
34	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade : 13.41.1 New work (two or more coats) over and including water thinnable priming coat with cement primer.	4059.36	Sqm.		
35	Finishing walls with textured exterior paint of required shade : 13.45.1 New work (Two or more coats applied @ 3.28 ltr/10 sqm) over and including priming coat of exterior primer applied @ 2.20kg/10 sqm.	2029.68	Sqm.		

36	Providing & fixing false ceiling at all height including providing & fixing of framework made of special section, power pressed from M.S. sheets and galvanised with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleat of size 25mm wide x 1.6mm thick with flanges of 27mm and 37mm, at 1200mm c/c, one flange fixed to the ceiling with dash fastener 12.5mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25 x10 x0.50mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I chanel 45 x15 x 0.90mm running at the spacing of 1200 mm c/c, to which the ceiling section 0.5mm thick bottom wedge of 80mm with tapered flanges of 26 mm each having lips of 10.5mm, at 450mm c/c, shall be fixed in a direction perpendicular to G.I	120.00	Sqm.		
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	intermediate channel with connecting clip made out of 2.64mm dia x 230mm long G.I wire at every junction, including fixing perimeter channels 0.50mm thick 27mm high having flanges of 20mm and 30mm long, the perimeter of ceiling fixed to wall/partitions with the help of Rawl plugs at 450mm centre, with 25mm.				
SEPTIC TANK					
37	Earth work in excavation manual mea over areas (exceeding 30 cm in depth, 1.5m in width as well as-10 sqm on plan) incl disposal of excavated earth, lead upto 50 m and lift upto 1.5 m, disposed earth to be levelled and neatly dressed.	34.09	Cum.		
38	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - -All work upto plinth level 1:4:8 (1 Cement : 4 coarse	2.27	Cum.		

	sand : 8 graded stone aggregate 40 mm nominal size).				
39	Brick work with F.P.S. bricks of class designation 75 in foundation and plinth in Cement mortar 1:6 (1 cement : 6 coarse sand).	4.50	Cum.		
40	Dry stone pitching 22.5 cm thick including supply of stones and preparing surface complete.	5.95	Cum.		
41	12mm plaster in 1:6 cement & fine sand mortar on including supply of all material, labour, T&P etc. on surface of internal wall of GF.	65.45	Sqm.		
42	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15 degree landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases up to floor five level excluding the cost of centering, shuttering, finishing and reinforcement with 1:2:4 (1 cement : 2 coarse sand : 4 graded	4.19	Cum.		

	stone aggregate 20 mm nominal size).				
43	Centring and Shuttering for Suspended floors, roofs, landings, balconies and access platform. Lintels, beams, plinth beams, girders, bressumers and cantilevers.	4.24	Sqm.		
44	Reinforcement for R.C.C. Work Using Mild Steel and Medium / Tensile Steel Bars.	165.96	Kg		
WATER TANK					
45	Earth work in excavation manual mea over areas (exceeding 30 cm in depth, 1.5m in width as well as-10 sqm on plan) incl disposal of excavated earth, lead upto 50 m and lift upto 1.5 m, disposed earth to be levelled and neatly dressed.	34.09	Cum.		
46	Providing and laying in position cement concrete of specified grade excluding the cost of centring and shuttering - -All work upto plinth level 1:4:8 (1 Cement : 4 coarse sand : 8 graded stone	2.27	Cum.		

	aggregate 40 mm nominal size).				
47	Brick work with F.P.S. bricks of class designation 75 in foundation and plinth in Cement mortar 1:6 (1 cement : 6 coarse sand).	4.50	Cum.		
48	Dry stone pitching 22.5 cm thick including supply of stones and preparing surface complete.	5.95	Cum.		
49	12mm plaster in 1:6 cement & fine sand mortar on including supply of all material, labour, T&P etc. on surface of internal wall of GF.	65.45	Sqm.		
50	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15 degree landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases up to floor five level excluding the cost of centering, shuttering, finishing and reinforcement with 1:2:4 (1 cement : 2 coarse sand : 4 graded	4.19	Cum.		

	stone aggregate 20 mm nominal size).				
51	Centring and Shuttering for Suspended floors, roofs, landings, balconies and access platform. Lintels, beams, plinth beams, girders, bressumers and cantilevers.	4.24	Sqm.		
52	Reinforcement for R.C.C. Work Using Mild Steel and Medium / Tensile Steel Bars.	165.96	Kg		
TOTAL					₹ 0.00
53	Water supply and saintery work inside and outside - 5 % of total physical value of building.				
54	Electricity fitting and installation work - 12.5 % of total physical value of building.				
		GRAND TOTAL			₹ 0.00

<u>CONSTRUCTION COST OF BUILDING</u>		
S.No.	DESCRIPTION OF WORK	Amount
1	Cost Up to Plinth Level (Retaining wall, Footing, Foundation, Plinth Beam, Septic Tank and Water Tank).	
2	Cost Up to Ground Floor. (Walls, Slab, Staircase and Doors & Window).	
3	Cost Up to First Floor. (Walls, Slab, Staircase and Doors & Window).	
4	Flooring, False Ceiling, P.O.P. and other Amenities Miscellaneous Items.	
5	Finishing of the building and Plumbing/Electrical fitting.	
TOTAL		
OR SAY'S		-

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Esimated Construction Cost of Commercial Building :-

For Dinning Hall and Kitchen Store

S.No.	ITEM DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
SUB STRUCTURE (THIRD FLOOR)					
1	Brick work in cement & coarse sand mortar in super structure including supply of all material, labour, T&P required for proper completion of work in F. F.	31.87	cu.m.		
2	12mm plaster in 1:6 cement & fine sand mortar on including supply of all material, labour, T&P etc. on surface of internal & external wall of F.F.	515.00	Sqm.		
3	Centering and shuttering including strutting, propping etc. and removal of form for all heights : super structure columns, lintel, door beam, roof, sunshad kitchen counter all types of RCC slab etc. for mass concrete.	135.90	Sqm.		
4	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Mild steel and Medium Tensile steel bars.	748.00	Kg.		
5	Reinforced cement concrete work in Column to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size).	4.35	cu.m.		

6	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size).	5.35	cu.m.		
7	Providing and fixing wooden / M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete.9.48.1 Fixed to steel windows by welding.	803.45	Kg		
8	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows, including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws,excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge. Kiln seasoned selected planks of sheesham wood 35 mm thick shutters.	5.89	Sqm.		

9	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3kg/sqm including grouting the joints with white cement and matching pigments etc., complete. 11.41.2 Size of Tile 600x600 mm.	135.89	Sqm.		
10	Providing and fixing Ist quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	15.98	Sqm.		
11	Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs,	8.32	Sqm.		

	including rubbing and polishing complete.				
AMENITIES & MISCELLANEOUS ITEMS					
12	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	846.56	Sqm.		
13	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade : 13.41.1 New work (two or more coats) over and including water thinnable priming coat with cement primer.	5079.36	Sqm.		
14	Finishing walls with textured exterior paint of required shade : 13.45.1 New work (Two or more coats applied @ 3.28 ltr/10 sqm) over and including priming coat of exterior primer applied @ 2.20kg/10 sqm.	2539.68	Sqm.		

15	Providing & fixing false ceiling at all height including providing & fixing of framework made of special section, power pressed from M.S. sheets and galvanised with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleat of size 25mm wide x 1.6mm thick with flanges of 27mm and 37mm, at 1200mm c/c, one flange fixed to the ceiling with dash fastener 12.5mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25 x 10 x 0.50mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I channels 45 x 15 x 0.90mm running at the spacing of 1200 mm c/c, to which the ceiling section 0.5mm thick bottom wedge of 80mm with tapered flanges of 26 mm each having lips of 10.5mm, at 450mm c/c, shall be fixed in a direction perpendicular to G.I intermediate channel with connecting clip made out of 2.64mm dia x 230mm long G.I wire at every junction, including fixing perimeter channels 0.50mm thick 27mm high having flanges of 20mm and 30mm long, the perimeter of ceiling fixed to wall/ partitions with the help of	120.00	Sqm.		
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	Rawl plugs at 450mm centre, with 25mm.				
TOTAL					₹ 0.00
16	Water supply and saintery work inside and outside - 9 % of total physical value of building.				₹ 0.00
17	Electricity fitting and installation work - 12.5 % of total physical value of building.				₹ 0.00
		GRAND TOTAL			₹ 0.00

<u>AREA STATEMENT</u>			
S.No.	DESCRIPTION OF WORK	AREA	
		Sqmt	Sqft
1	Total Plot Area.	250.00	2690.00
2	Existing Ground Floor Area.	54.28	584.05
3	Existing First Floor Area.	118.91	1279.47
4	Existing Second Floor Area.	118.91	1279.47
5	Proposed Third Floor Area.	128.88	1386.75
6	Total Covered Area.	420.98	4529.74
7	Open Land Area.	131.09	1410.53

<u>CONSTRUCTION COST OF BUILDING</u>		
S.No.	DESCRIPTION OF WORK	Amount
1	Cost Up to Third Floor. (Walls, Slab, Staircase and Doors & Window).	
2	Flooring, False Ceiling, P.O.P. and other Amenities Miscellaneous Items.	
3	Finishing of the building and Plumbing/Electrical fitting.	
TOTAL		
OR SAY'S		-