RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR [M.S.]



-NAME OF WORK-

CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS

AT MADHA TAL:MADHA. DIST:SOLAPUR. B1- TENDER FORM

CONDITIONS, SPECIFICATIONS & SCHEDULE OF CONTRACT

AGREEMENT NO.	:	
NAME OF CONTRACTOR	:	
ADDRESS	:	
LAST DATE OF ISSUE	:	
DATE OF SUBMISSION OF TENDER	:	
TENDER COST	:	Rs. 10727889/-

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RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR. [M.S.]

Original Agreement No. B-1

2	. Name of Tenderer	:		
3	Date of Tender	:	01/02/2025 Upto 07/0	D2 /2025 (Date of Sale)
3a	Date of Tender opening	:	10/ 02 /2025	
1	. No. & Date of Work Order	:		
2	. Amount Put to tender	:	Rs. 1,07,27,889/-	
3	Date of Commencement per agreement	:		
4	. Time stipulated for completion of work	:	6 (Month) Calendar month order to start the work, whi periods.	
5	 Date of Completion as per Agreement 	:		
6	Actual Date of Completion	:		
7.	Reference to sanction of	:	PERIOD	LETTER NO. & DATE
	extension of time		1)	
			2)	
			3)	
	rtified that this original agreem	ent		
Ce		20 &	Schedule 'B'- 121 to140	

B-1 Tender

Issued on dated	to M/s Shri.				
Tenderer registered in class	S	_vide Prin	cipal, RAY	AT SHIKSHA	N SANSTHA'S
ARTS & COMMERCE COLL	EGE IN G.No.4	47 NEW	CAMPUS	AT MADHA	TAL:MADHA.
DIST:SOLAPUR with reference	ces to his/their a	pplication	dated		
cost	/- received	l vide Mo	oney rece	ipt No	dated

RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR

DETAILS OF WORK

Name of Work : PROPOSED CONSTRUCTION OF COLLEGE BUILDING

OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR

Estimated cost put to tender : Rs. 1,07,27,889/-

Earnest Money : Rs 1,07,500/-

Term Deposit Receipt OR Demand Draft payable at MADHA in the name of Principal, RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR drawn from a Nationalized Bank/Scheduled Bank should be attached with the tender at the time of submission.

To be filled by the Contractor

I / We have quoted my / our offer in percentage rate in words as well as in figure on page no 19. I / We further undertake to enter into contract in regular `B-1' form in Principal, RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR

GENERAL SCOPE OF WORK

NAME OF WORK::	PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR					
SCOPE OF WORK:	 Providing cement based water proofing treatment to terrace Providing and fixing plain zinc sheeting of 0.80 mm thick Vetrified tiles flooring & dadoo Providing and applying Two coats of wall care Putty Providing and applying plastic emulsion paint Internal Electrification All necessary works as per estimates 					

Check List of documents to accompany the Tender and for general Information of Tenderer for submission of Tender.

Following documents should be submitted duly attested by gazetted officer valid on date of receipt of the tender:

In Envelope No. 1

- 1. Earnest Money of 1% of the total cost to be paid online only.
- 2. The Contractor should enclose a latest attested copy of Receipt of Income Tax Return & audited Balance sheet for last 5 Years duly signed by C.A.
- 3. The Contractor should enclose an attested copy of valid Registration Certificate as approved contractor in the appropriate category of Class with P.W.D. / C.P.W.D. / MJP.
- 4. The Contractor should enclose copy of G.S.T. Registration Certificate.
- 5. The Civil Contractor should enclose certificate showing that he has executed and completed in last five years i.e. from 2019-20 to 2023-24 at least one single building work of 80% value, or 2 works of 60% value or 3 Works fo 30 % value of this work in Govt./ Semi Govt. Deptt. Certificate should be signed by an officer not below the rank of Executive Engineer.
- 6. The details of works of similar or allied type & magnitude carried out by Tenderer in Govt./ Semi Govt. Deptt.
- 7. Details of other works in hand in Govt. /Semi Govt. Deptt as on the date of submission of this tender.
- 8. List of Machinery available with the Tenderer which will be on this work.
- 9. List of Technical personnel and their qualifications, experience who are likely to be appointed on this work.
- 10. Attested copy of partnership deed memorandum & articles of association as the case may be if the tenderer is partnership firm.
- 11. Power of Attorney on behalf of firm authorized to sign Agreements, Bills, and collect cheques from department etc. for the work done.(If Necessary)
- 12. Forwarding (covering) letter along with list of all documents.

13. Bidder should do the Geo tagging from date 01/02/2025 to 07/02/2025, The Geo tagging letter with photos to be submitted in drop box should be placed at the site location during the mentioned dates. For Geo tagging location kindly contact 9421960598.

The envelope No. 1 should bear detailed address of contractor and name of work.

Envelope No. 2

1. This Envelope No. 2 should contain only main tender duly filled in by the contractor mentioning the % rate at blank space left on page No. 17 of Tender both in figures and words.

The envelope No. 2 above should have detailed address and name of work.

NOTE:

- The above two sealed envelope No. 1 & No. 2 shall again be put together in one common cover which shall be sealed & mentioning the detailed address of the contractor with telephone No. & name of work on the cover and should be addressed to The Principal, RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR.
- 2. Conditional Tenders or unreasonably high / above Tenders will be rejected.

...7...

DECLARATION

I hereby declare that I have made myself thoroughly conversant with the local conditions regarding all materials such as stones, murum, rubble, cement, steel, sand etc. and labour on which I have based my rates for this work, the specifications and lead for this work have been carefully studied and understood by me before submitting the tender. I undertake to use only the best materials approved by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR /or Architect in charge of the work or his duly authorized representative before starting the work and to abide by his decision.

I hereby undertake to pay the labourers engaged on the works as per Minimum Wages Act, 1948 applicable to the Zone concerned.

Contractor's Signature

PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR

DETAILED TENDER NOTICE

TO CONTRACTOR

Sealed Tenders for the work of **PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR** in B-1 form are invited by the undersigned from the Qualified tenderers who have been qualified in terms of Qualification, for the work as per statement on Page No. 7 estimated to cost noted against the work. The Tenders which would be in sealed covers addressed to the Principal, RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR with the name of work written at the top of the envelop will be received on or before 07/02/2025 Upto 2.00 PM hours (I.S.T.), in the Office of the **RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN** G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR and will be opened on the same day, if possible, in the presence of Tenderers or their authorized agents who may choose to remain present.

1.0 TENDER PROCEDURE

- 1.1 Manner of Submission of Tender:
 - Blank Tender Forms:
 - Blank Tender Forms can be purchased from the office as stipulated in the Tender Notice from the office of **RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR.**
- 1.2.1 The tender submitted by tenderer shall be based on the clarification, additional facility issued (if any) by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR, and this tender shall be Unconditional Conditional tenders will be summarily REJECTED.
- 1.2.2 All tenderers are cautioned that the tenders containing any deviation, from the contractual terms and conditions, specification or other requirements, and conditional tenders will be rejected as non-responsive.
- 1.3 **Manner of submission of tender and its accompaniments:**Tender to be submitted in two separate sealed envelopes.

The tenderer shall submit the tender and documents in two separate Sealed envelopes as below (see the https://mahatenders.gov.in/ and https://www.accmadha.com)

1.4 Envelop No. 1

The first envelop clearly marked as "Envelop No. 1" shall contain the following documents:

1.4.1 a) "Term Deposit Receipt"/ FDR of any Nationalized or Scheduled Bank for the amount of earnest money. (No EMD exemption certificate shall be accepted)b) Documents as per the list mentioned

1.5 **Envelop No. 2**

The second envelop clearly marked "Envelop No. 2" shall contain only the main tender including the common set of conditions / stipulations issued by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR A tender submitted without this would be considered as invalid.

The tenderer should quote his offer on Schedule 'B' of tender in the form of above or below the Percentage Estimated Rates & at the appropriate place of tender documents, to be submitted only in Envelop No. 2. He should not quote this offer anywhere directly or indirectly in Envelop No. 1. The tenderer shall quote for the work as per details given in the main tender and also based on the detailed set of conditions issued/ additional stipulations made by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR as informed to him by a letter from Principal. This tender shall be unconditional.

1.6 **Submission of Tender:**

The two sealed envelop No. 1 and No. 2 shall again be put together in one common cover and sealed. This sealed cover shall be marked on the left hand top corner Tender for the **PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR The full name and address of the tenderer and the name of the authorized agent delivering the sealed cover containing the tender shall be written on the bottom left hand corner. If submitted by post, the sealed envelope marked as above shall be enclosed in another cover properly addressed and shall be sent by Registered Post Acknowledgement Due.**

The date and time for receipt of Envelop containing tender shall strictly apply in all cases. The tenderers should ensure that their tender is received by the **RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR** before the expiry of the date and time. No delay on account of any cause will be entertained for the late receipt of the tender. Tender offered or received after the date and time is over, will either not be accepted or if inadvertently accepted, will not be opened and shall be returned to the tenderers unopened.

1.7 **Opening of tenders:**

On the date specified in tender notice following procedure will be adopted for opening of the tender:

1.8 **Envelop No. 1**

First of all, Envelop No. 1 of the tender will be opened to verify its contents as per requirements. If the various documents contained in this envelop do not meet the requirements of the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR, a note will be recorded accordingly by the tender opening authority and the said tenderer's envelop no. 2 will not be considered for further action and the same will be rejected.

2 Envelop No. 2 (As per Govt. norms and Sanstha norms)

This Envelop shall be opened immediately after opening of Envelop No. 1 only if contents of Envelop No. 1 are found to be acceptable to the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR . The tendered rates in percentage above/below the estimated rates shall then be read out.

The tenderer will be summarily disqualified if the bidder presents untrue, false, misleading documents or hide any adverse information.

3 **Earnest Money:**

Earnest money will be accepted in the Form of Term Deposit receipts for a period of Twelve months or a Fixed Deposit Receipt payable at MADHA issued by Nationalized / Scheduled Banks and endorsed in the name of the **Principal, RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR. Earnest Money Deposit (EMD) exemption certificate will not be accepted.** The Earnest money will be refunded in case of whose tenders are not accepted. In case of the successful tenderer the Earnest money will be refunded after recovering initial security deposit in cash and completion of contract documents by the Tenderer. The amount of Earnest Money will be forfeited by RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR in case the successful tenderer does not pay the amount of initial security deposit for due performance of contract within specified time limit i.e. within a period of 10 days from the date of issue of Letter of Acceptance.

4 Security Deposit:

(A) The Security Deposit shall be @ 5% (four percent) of the contract price i) 3.00% at the time of agreement by way of TDR / F.D.R. issued by a Nationalized / Scheduled Bank in name of Principal, RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR valid for a period of 12 months. Balance 2.00% of security deposit shall be cut from contractors R.A Bill.

5 **Issue of forms:**

Information regarding contract as well as blank tender form can be obtained on payment of cost as detailed with enclosed statement from the Principal, RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR, during office hours on working days. On

application, for blank tender forms, the tenderer shall attach a copy of registration in proof of his being a registered tenderer of appropriate class valid on the date of tender without which the forms will not be issued.

6 Time Limit:

The work is to be completed within the time limit of **06 (Six)** months as specified in the enclosed statement, which shall be reckoned from the date of written order for commencing the work and shall be inclusive of monsoon period.

7 **Tender Rate:**

No alteration in the form of tender and the schedule of tender and no additions in the scope of special stipulation will be permitted. Rates quoted for the tender shall be taken as applicable to all leads and lifts.

8 Tender units:

The tenderers should particularly note the unit mentioned in Schedule 'B' on which the rates are based. No change in the units shall be allowed. In the case of difference between the rates written in figures and in words, the correct rate will be one, which is lower of the two.

9 **Correction:**

No corrections shall be made in the tender documents. Any corrections that are to be made by crossing the incorrect portion and writing the correct portions above shall bear the initials of tenderer.

10 **Tender's Acceptance :**

Right of acceptance or rejection of tender will rest with the Principal, RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR . Right to reject any or all tenders without assigning any reasons is reserved with the said authority. The tenderer whose tender is accepted will have to enter into a regular B-1 agreement within 10 days of being notified to do so. As well on the stamp paper of Rs.500/- In case of failure on the part of Tenderer to sign the agreement within the stipulated time, the earnest money paid by him shall stand forfeited to RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR and the offer of the tenderer shall be considered as withdrawn by him.

11 Conditional Tender:

The tenders which do not fulfill the conditions of the notification and the general rules and directions for the guidance to tenderer in the agreement form or are incomplete in any respect are likely to be rejected without assigning, any reason thereof.

12 **Drawings specifications**.

The Tenderers shall be presumed to have carefully examined the drawings, conditions and specifications of the work and to have fully acquainted themselves with all details of the site, the conditions of rock and its joints, pattern, river, weather

characteristics, labour conditions and in general with all the necessary information and data pertaining to the work, prior to tendering for the work.

The data whatsoever supplied by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR along with the tender documents are meant to serve only as guide to the tenderers while tendering and the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR accepts no responsibility whatsoever either for the accuracy of data or their comprehensiveness.

12(a) The quarries for extraction of metal, murum etc provided in the sanctioned estimates and quarries chart attached with the tender as per survey conducted by the department. The contractor should however examine these and see whether full quantity of material required for execution of the work strictly as per specifications are available in the sources before quoting the rates. In case the materials are not available due to reasons whatsoever the contractor will have to bring the materials from any other source with no extra cost to the Samittee. The rates quoted should, therefore, be for all leads and lifts from wherever the materials are brought at the site of work.

13 **Power of Attorney**

If the tenderers are a firm or company, they should in their forwarding letter mention the names of all the partners together with the name of the person who holds the Power of Attorney authorizing him to conduct all transactions on behalf of the body, along with the tender.

- The tenderers or the firms tendering for the work shall inform the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR if they appoint their authorized Agent on the work.
- 15 The tenderer may in forwarding letter mention any point he may wish to make clear but right is reserved to accept or reject the same or the whole of the tender if the same become conditional tender thereby.
- No foreign exchange will be released by the department for the purchase of Plants and Machinery or any other merchandise for the work by the Tenderer.
- Any dues arising out of contract will be recovered from the tenderer as arrears of Land Revenue if not paid amicably. Moreover recovery of RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR dues from the Tenderer will be affected from the payment due to the Tenderer from any other government works under execution with them.
- All pages of tender documents, conditions, specifications corrections slips etc. shall be initiated by the tenderer. The tender should bear full signature of the tenderer, or his authorized Power of Attorney holder in case of firm.
- 19 The T.D.S. for Works Contract Act as applicable & in force from

time to time or at the rate as intimated by the competent authority shall be deducted from bill amount whether measured bill advance payment or secured advance.

- 20 List of apprentices engaged by the Tenderer under Apprentice Act.
- The successful tenderer will be required to produce to the satisfaction of the specified concerned authority a valid concurrent license issued in his favor under the provisions of the Contract Labour (Regulation & Abolition) Act 1970 for starting the work. On failure to so the acceptance of tender shall be liable to be withdrawn & also liable for forfeiture of the Earnest Money Deposit.

22 Validity Period:

The offer shall remain open for acceptance for a minimum period of **30** days from the Date fixed for opening the same and thereafter until it is withdrawn by the tenderer by notice in writing duly addressed to the authority opening the tender and sent by Registered Post Acknowledgement due.

23 The date for taking into account the basic consumer and Wholesale Price Index in cases where price variation clause is applicable shall be as per clause 54 of contract document.

BRIEF DESCRIPTION OF WORK

1) Name of work PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR

2) Location of Site RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR.

1) Details of construction R.C.C. framed structure with column, Beams and Slab based

on Drawing (as per General scope of work)

2) Climatic Condition The climate in this area is hot in the summer

Temperature rises up to 42 degrees F. maximum and in winter minimum temperature is 28 degrees F. The Rainy season starts from June and lasts up to October.

3) Site Condition 1) The nearest marketing place for daily necessities is

at Solapur.

2) The nearest Post and Telegraph office is at P.O. Madha.

- 4) The tenderer shall make their independent investigation as to the availability as well as suitability of materials required for construction. No extra payment will be entertained on account of any change what so ever in the leads of materials of specified quality and required quantity.
- 5) Supply of potable water is available in the vicinity where the proposed building is located. The water is not available for constructions purpose also tenderer has to make this necessary arrangement of water for construction & drinking purposes.
- 6) Electrical supply is available in the vicinity of proposed construction. However, this connection will not be available for construction purposes. Tenderer has to make these necessary arrangements of Electrical supply for construction purposes.
- 7) Incase of Emergencies nearest Police Station is at Madha.
- 8) Hospital facility is available in Civil Hospital Madha.

FORM B-1

PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR PERCENTAGE RATE TENDER AND CONTRACT FOR WORK

General Rules and directions for the Guidance of Tenderer

- 1. All work proposed to be executed by contract shall be notified in a form of invitation to tender .pasted on a board hung up in the office of and signed by the Principal, Arts & Commerce College, Madha, Tal- Madha, Dist-Solapur The form will state the work to be carried out and also the amount of security deposit to be deposited by the successful tenderer and the percentage if any to be deducted from bills. Copies of the specifications designs and drawings and estimated rates, schedule rates and any other documents required in connection with the work which will be signed by Architect the purpose of identification shall also be open for inspection by tenderers at the office of the Principal, Arts & Commerce College, Madha, Tal- Madha, Dist-Solapur during office hours.
- 2. In the event of the tender being submitted by a firm, it must be signed separately by each partner thereof, and in the event of the absence of any partner it shall be signed on his behalf by a person holding a power of attorney authorizing him to do so.
 - Where the work are proposed to be executed according to the specifications recommended by a tenderer and approved by a competent authority on behalf of the Principal/ Joint Principal/ Secretary, RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR specifications with designs and drawing shall form part of the accepted tender.
 - i) The tenderer shall pay along with the tender the sum of 1% of estimated amount as and by way of earnest money. The tenderer may pay the said amount by forwarding along with the tender in the form of a Term Deposit Receipt for a period of Six months Or a Fixed Deposit Receipt payable at Madha issued by a Scheduled / Nationalized Bank and duly endorsed in the Name of Principal, RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR . The said amount of earnest money shall not carry any interest whatsoever.

- ii) In the event of his tender being accepted, subject to the provision of sub clause (iii) below, the said amount of earnest money shall be appropriated towards the amount of security deposit payable by him under condition of General Conditions of Contract.
- iii) If after submitting the tender, the tenderer withdraws his offer or modifies the same or if after the acceptance of his tender the tenderer fails or neglects to furnish the balance of security deposit, without prejudice to any other rights and powers of the Principal hereunder, shall be entitled to forfeit the full amount of the earnest money deposit by him.
- iv) In the event of his tender not being accepted, the amount of earnest money deposited by the tenderers shall, unless it is prior there of forfeited under the provision of sub-clause (iii) above, be refunded to him on his passing receipt therefore.
- 3. Receipt for payments made on account of any work, when executed by a firm, should also be signed by all the partners, except where the tenderer are described in their tender as a firm, in which case the receipts shall be signed in the name of the firm by one of the partners, or by some other person having authority to give effectual receipts for the firm.
- 4. The Principal will open tenders in the presence of any intending tenderer who may be present at the time and will enter the offers of the tenderers for the work in a comparative statement in a suitable form. In the event of a tender being accepted, the tenderer shall thereupon, for the purpose of identification, sign copies of the specifications and other documents mentioned in Rule 1. In the event of a tender being rejected, the Principal shall authorize the Bank concerned to refund the amount of earnest money deposited by the tenderer making the tender, on his giving a receipt for the return of the money.
- 5. The officer competent to dispose of the tender shall have the right of rejecting any or all of the tenders.
- 6. No receipt for any payment alleged to have been made by a tenderer in regard to any matter relating to this tender or the contract shall be valid and binding on Government unless it is signed by the Principal, RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR.
- 7. The memorandum of the work to be tendered for and the schedule of materials to be supplied by the Samittee and their rates shall be filled in and completed by the office of the principal before the tender form is issued If a form issued to an intending tenderer has not been so filled in and completed, he shall request the said office to have done this before he completes and delivers his tender.

- 8. All work shall be measured net by standard measure and according to the rules and customs of the Standard Specification contained in PWD hand book of Government of Maharashtra, Indian Electricity Rules framed under Indian Electricity Act, Indian Standard of the Bureau of Indian standard without reference to any local custom.
- 9. Under no circumstances shall any tenderer be entitled to claim enhanced rates for any item in this contract.
- 10. All correction and additions or pasted slips should be initialed.
- 11. The measurement of work will be taken according to the usual method in the Public Work Department and no proposal to adopt alternative methods will be accepted. The principal decision as to what is "the usual method in use in Public Work Department" will be final.
- 12. The tender will be liable to be rejected, if while submitting it, the tenderer or in the case of a firm each partner thereof does not sign or the signature/signatures is/are not attested by a witness on the appropriate page of the tender in the space provided for the purpose.
- 13. Every tenderer shall submit along with the tender information regarding the income tax circle, or ward of the district in which he is assessed to income-tax, the reference to number of the assessment and the assessment year.
- 14. In view of the difficult position regarding the availability of foreign exchange, 'no foreign exchange would be released by the Department for the purchase of plant and machinery required for the execution of the work contracted for.
- 15. The contractor will have to construct shed for storing controlled and valuable materials issued to him under Schedule 'A' of the agreement. The materials will then be taken for use in the presence of the departmental person. No material will be allowed to remove from the site of works. However No material will be issued under this contract.
- All the taxes, levies, octroi, sales tax, service tax and any other tax applicable from time to time till completion of project to such contract will be entirely borne by the contractor and the RAYAT SHIKSHAN SANSTHA'S does not carry any liabilities on this account what so ever.

TENDER FOR WORKS

I/We hereby tender for the execution	for the
after referred to as Employer) of the w within the time specified in such memora	ork specified in the underwritten memorandum andum at () in
(memorandum showing items of work to with the specifications designs, drawing hereof and in clause 13 of the annexe	above the estimated rates entered in Schedule 'B' to be carried out) and in accordance in all respect g and instructions in writing referred to in rule 1 and conditions of contract and agree that when stitute such materials and the rates to be paid for there to.
<u>MEM</u>	<u>ORANDUM</u>
(a) If several sub work are included they should be detailed in a separate list	RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR.
(b) Estimated Cost :-	Rs. 1,07,27,889/-
(c) The amount of earnest money to be Deposited shall be in accordance with the provision of the paras 206 and 207 of the M.P.W. Manual.	Rs 1,07,500/-
(d) The deposit shall be accordance with paras 213 & 214 of M.P.W.	Security Deposit @5.00%
Manual.	(i) FDR/TDR (For 12 month) 3.00% at the time of agreement Rs. 3,22,000/- (ii) To be deducted @ 2.00% from Running bills Rs. 2,15,000/- TOTAL- RS. 5,37,000/-
(e) This percentage where no security deposit is taken will vary from 5%	TOTAL- RS. 5,37,000/- Percentage if any to be deducted from bill so as to make up the total amount required as security

Contractor No. of Corrections Principal

to

the $\,\,$ deposit by time the work as measured by the cost

in done (2.0%) percent.

to10%

according

requirement of the case. Where

security deposit is taken see note to clause (1) to condition of contract.

to be completed.

Give schedule where necessary Time allowed for the work from date of written showing dates by which various items order to commence is 06 months (Including monsoon)

Should this tender be accepted I/We hereby agree that this offer shall remain open for acceptance for a minimum period of 30 Days from the day fixed for opening the same and thereafter until it is withdrawn by us/by notice in writing duly addressed to the authority opening the tenders and sent by registered post A.D. or otherwise delivered at the office of such authority. Term deposit receipt, in receipt of sum of Rs. 3,22,000 /- representing the earnest money is herewith forwarded. The amount of earnest money shall not bear interest and shall be liable to be forfeited to the government should I/We fail to (1) abide by the stipulation to keep the offer open for the period mentioned above or (2) signed and complete the contract documents required by the Engineer and furnish the security deposit as specific in item (d) of memorandum contained in paragraph 1 above, within the time limit laid down in clause (i) of the annexed general conditions of the contract. The amount of earnest may be adjusted towards the security deposit or refunded to me/us if so desired by me/us in writing unless the same or any part thereof has been forfeited as aforesaid.

Tenderer Signature of Tenderer Before submission of Tender (Address) Dated the 2025 day of (Witness) Signature of witness to tenderer signature (Address)

No. of Corrections Principal Contractor

O				

Date the

The above tender is hereby accepted by me on behalf of RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR.

Signature of the Officers By whom accepted				
Principal				

day of

2025

CONDITIONS OF CONTRACT

Clause 1:- The person/persons whose tender may be accepted (herein after called the tenderer, which expression shall unless excluded by or repugnant to the context include his, heirs executors, administrators, tenderer and assigns) shall (A) within 10 days (which may be extended by the Presedent concerned up to **15 days** if the Principal, RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST:SOLAPUR thinks fit to do so) of the receipt by him of the notification of the acceptance of his tender deposit with the Principal in cash or Govt. securities endorsed to the Principal (if deposited for more than 12 months) of sum sufficient which will made up the full security deposit specified in tender or (B) permit RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR at the time of making any payment to him for work done under the contract to deduct such as will amount 5 percent of all money so payable, such deduction to be held by RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST:SOLAPUR by way of security deposit, provided always that, in the event of the tenderer depositing a lump sum by way of security deposit as contemplated at (A) above, then and in such case, if the sum so deposited shall not amount to 4 percent, of the total estimated cost of the work, it shall be lawful for Samittee at the time of making any payment to the tenderer for work done under the contract, to make up the payment to the tenderer for work done under the contract to make up the full amount of 5 (Five) percent, by deducting a sufficient sum from every such payment at last aforesaid, until the full amount of the security deposit is made up.

All compensation or other sum of money payable by the tenderer to RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR under the terms of his contract may be deducted from or paid by the sale of sufficient part of his security deposit or from the interest arising there from or from any sums which may be due or may become due by RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR to the tenderer under any other contract or transaction of any nature on any account whatsoever, and in the event of his security deposit being reduced by reason of any such deduction or sale as aforesaid the tenderer shall within ten days there after making good in cash or RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR securities endorsed as aforesaid, any sums or sums which may have been deducted from or raised by sale of his security deposits or any part thereof. The security deposit referred to, when paid in cash will not be converted into interest bearing securities

If the amount of the Security Deposit to be paid in lump sum within the period specified at (A) above is not paid, the tender/Contract already accepted shall be considered as cancelled and legal step will be taken against the tenderer for recovery of the amounts. The amount of 50% of total

Security Deposit shall be refunded to the tenderer along with the payment of the final bill. If the tenderer submits the bank guarantee of 50% of

Security Deposit

amount of total security deposit upt o **defect liability period (1Year) up to** which the tenderer has agreed to maintain the work in good order then remaining 50 % of security deposit may also be released. In the event of the tenderer failing or neglecting to complete rectification work within the period up to which the tenderer has agreed to maintain the work in good order, then subject to provisions of clause 17 and 20 hereof the amount of security deposit retained by RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST:SOLAPUR in the form of cash /securities/bank guarantee shall be adjusted towards the excess cost incurred by the .department on rectification work (*+ This will be the same percentage as that in the tender act (e).)

Compensation for delay

Clause 2:- The time allowed for carrying out the work as entered in the tender shall be strictly observed by the tenderer and shall be reckoned from the date on which the order to commence work is given to the tenderer. The work shall throughout the stipulated period of the contract be proceeded with, all due diligence (time being deemed to be the essence of the contract) and the tenderer shall pay as compensation an amount as the Principal (whose decision in writing shall be final) may decide, of the amount of the estimated cost of the whole .work as shown by the tender for every day that work remains uncommented, or unfinished after the proper dates. And further to ensure good progress during the execution of the works, the tenderer shall be bound in all cases, in which the time allowed for any work exceeds one month to complete.

- 1. 25% of the work (in financial term) within 3 / 8 time
- 2. 40% of the work (in financial term) within 1 / 2 time
- 3. 70% of the work (in financial term) within 3 / 4 time
- 4. Building including all infrastructural amenities shall be Completed in 06 (Six) months including monsoon period

Note: The work description given above is indicative and not exhaustive, and it is presumed that all related work inclusive of plumbing, sanitation & other works are included in above miles stones. The mile stone and related work may be modified to suit the convenience of employer.

Full works is to the invariably completed within 18 months. No escalation of price will be paid for the extended period beyond initial completion date.

In the event of the tenderer failing to comply with these conditions he shall be liable to pay as compensation an amount equal to one percent, or such smaller amounts as the Principal (whose decision in writing shall be final) may decide of the said estimated cost of the whole work for every day that the due quantity of work remains incomplete. Principal shall be final authority in this respect.

Provided always that the total amount of compensation to be paid under provision of this clause shall not exceed 10 percent of the estimated cost of the work shown in the tender.

The Work comprised in this tender shall be commenced immediately upon the issue of work order its acceptance & as soon as possession of the site can be had. The whole work including all additions & variations as aforesaid (but excluding such if any as may have been postponed by order from RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR) shall be completed in every respect by the contractor within stipulated time & if from any cause whatever (other than willful obstruction or default on the part of RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR or its representative) with the stipulated period the Contractor(s) shall forfeit and pay to RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR by way of ascertained and liquidated damages for each default, the sum of Rs. 2,000/- (Rupees: Two Thousand only) and or more for every day that such default continues and the amount of such damages, if any, may be deducted by way of set off from any unpaid portion of the contract price or may be otherwise recovered from the contractor (s) and shall be brought into account by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR.

When settling the Contractor's accounts for his final certificate as hereinafter provided.

Clause 3: In any case in which under any clause or clauses of this contracts the tenderer shall have rendered himself liable to pay compensation amounting to the whole of his security deposit (whether paid in one sum or deducted by installments) or in the case of forfeited abandonment of the work owing to serious illness or death of the tenderer or any other cause, the Engineer on behalf of the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR shall have power to adopt of the following courses as he may deem best suited to the interest of RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR.

a) To rescind the contract (of which rescission notice in writing to the tenderer under the hand of the Principal shall be conclusive evidence) and in that case the security deposit of the Tenderer shall stand forfeited and be absolutely at the disposal of RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA.

DIST:SOLAPUR.

b) To carry out of work or any part of the work departmentally debiting tenderer with the cost of the work, expenditure incurred on tools and plants, and charges on additional supervisory staff including the cost of work charged establishment employed for getting unexecuted part of the work completed and crediting him with the value of the work done departmentally in all respects in the same manner and at the same rates as if it had been carried out by the tenderer under the terms of the contract. The certificate of the Principal as to all the cost of the work and other allied expenses so included and the value of the work so done

Action when whole of Security Deposit is forfeited

departmentally shall be final and conclusive against the tenderer.

c) To order that the work of the tenderer be measured up and to take such part thereof as shall be unexecuted out of his hands and to give it to another tenderer to complete, in which case all expenses incurred on- advertisement for fixing a new contracting agency, additional supervisory staff including the cost of work charged establishment and cost of the work executed by the new contract agency will be debited to tenderer and the value of the work done or executed through the new tenderer shall be credited to the tenderer in all respects and in the same manner and at the same rates as if it had been carried out by the tenderer under the terms of his contract. This certificate of the Principal as to all the cost of the work and other expenses incurred as aforesaid for or in getting the unexecuted work done by the new tenderer and as the value of the work done by the new tenderer.

In case the contract shall be rescinded under clause (a) above, the tenderer shall not be entitled to recover or be paid any sum for any work thereto actually performed by him under this contract unless and until the Principal shall have certified in writing the performance of the such work and the amount payable to him in respect thereof and he shall only be entitled to be paid the amount so certified. In the event of either of the courses referred to in clause (b) or (c) being adopted and the cost of the work executed departmentally or through a new tenderer and other allied expenses exceeding the value of such work credited to the tenderer, the amount of excess value shall be deducted from any money due to the tenderer by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR. under the contract or otherwise, howsoever or from his security deposit or the sale proceeds thereof provided howsoever, that the tenderer shall have no claim against RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR even if certified value of the work done departmentally or through a new contract except the certified cost of such work and allied expenses provided always that 'whichever of the three courses mentioned in clause (a) (b) or (c) is adopted by the Principal ,the tenderer shall have no claim to compensation for any loss sustained by reason of him having no claim to compensation for any materials, or entered into engagement or made any advance on account of or with a view of the execution of the work or the performance of contract.

Clause 4:- If the progress of any particular portion of the work is unsatisfactory the Principal shall not withstanding that the general progress of the work is satisfactory in accordance with clause 2(b) entitled to take action under clause 3 (b) after giving the tenderer 10 days notice in. writing and the tenderer will have no claim for compensation for any loss sustained by him owing to such action.

Action when the progress of any particular portion of the work is Unsatisfactory

Clause 5:- If any case in which any of the powers conferred upon the Principal by clause 3 and 4 hereof shall have become exercisable and the same shall not have been exercised, the non-exercise thereof shall not constitute a waiver of any of the conditions hereof and such powers shall not-with standing be exercisable in any future case of default by the tenderer for which by under any clause or clauses hereof he is declared liable to pay compensation amounting to the whole of his security deposit and the liability of the tenderer for past and future compensation shall remain unaffected. In the event of the Principal taking action under sub-clause (a) or (c) of clause (3) he may, if he so desires, take possession of all or any tool plant, materials and stores in or upon the works or the site thereof or belonging to the tenderer or procured by him and intended to be used for the execution of the works or the site thereof or belonging to the tenderer, or procured by him and intended to be used for the execution of the work or any part thereof, paying or allowing, for the same in account at the contract rates, or in case of contract rates not being applicable at current market rates, to be certified by the Principal whose certificate there of shall be final the alternative the Principal may after giving notice in writing to the tenderer or to his clerk of the works, foreman or other authorized agent require him to remove such tools, plant materials or stores from the premises within a time to be specified in such notice and in the event of tenderer failing to comply with any such requisition the Principal may remove them at the tenderer expenses or sale them by auction or private sale on account of the tenderer at his risk in all respects and the certificate of the Principal as to the expenses of any such removal and the amount of the proceeds and expenses of any suchsale be final and conclusive against the tenderer.

Tenderer remains liable to pay compens-ation if action not taken under clause 3 and 4 power to take possession of or required removal of or sell tenderers plant.

Clause 6:- If the tenderer desires an extension of the time for completion of the work on the ground of his having unavoidable hindered in it execution or on the other ground, he shall apply in writing to the Principal through Architect before the expiration of the period stipulated in the tender or before the expiration of 30 days from the date to which he was hindered as aforesaid or on which the cause for asking ever extension occurred, whichever is earlier and the Principal may, if in his opinion there are reasonable ground for granting an extension may recommended extension (as he thinks necessary or proper) to Principal who is empowered to grant such extension vide rule 655 of MAU & RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR Account code 1991. The decision of the Principal in this matter shall be final.

Extension of time limit.

Clause 6A:- In the case of delay in handing over the land required for the work due to unforeseen cause, the tenderer shall not be entitled for any compensation what so ever from the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR on \he ground that the machinery or the labour was idle for certain period. Tenderer may, however apply for extension of time limit which may be granted on the merit of case.

Clause 7: On completion of the work the tenderer shall be furnished with a certificate by the Engineer (Hereinafter called the Architect/Engineer incharge) in such completion but no certificate shall be given nor shall the work be considered to be complete until the tenderer shall have removed from the premises on which the work shall have been executed, all scaffolding, surplus materials and rubbish and shall have cleaned of the dirt from all wood work ,doors, floors or other parts of any building in or upon which-the work has been executed or on which he may have had possession for the purpose of executing the work or until the work shall have been measured by the Architect/Engineer-in-Charge or where the measurements have been taken by his subordinates until they have received the approval of the Architect/Engineer-in-charge the said measurement being binding and conclusive against the tenderer If the tenderer fail to comply with the requirement of the clause as to the removal of scaffolding, surplus material and rubbish and cleaning of dirt on or before the date fixed for the completion of the work. The Architect/Engineer-in-charge may at the expense of the tenderer, remove such scaffolding, surplus materials and rubbish and dispose off the same as he think fit and clean of such dirt as aforesaid and the tenderer shall forthwith pay the amount of all expenses so incurred but shall have no claim in respect of any such scaffolding or surplus materials as aforesaid

except for any sum actually realized by the sale thereof.

Final certificate

Clause 8:- No payment shall be made for any work estimated to cost less than Rs. One thousand till after the whole of the said work shall have been completed and a certificate of completion given. But in the case of the works estimated to cost more than Rs. One thousand ,the tenderer shall on submitting a monthly bill therefore be entitled to receive payment proportionate to the part of the work then approved and passed by the Architect/Engineer-in-Charge whose certificate of such approval and passing of the sum payable shall final and conclusive against the tenderer. All such intermediate payment shall be regarded as payment by way of advance against the final payment only and not preclude the Engineer In Charge from requiring any bad ,unsound, imperfect or unskillful work to be removed and taken away and reconstructed or rejected, nor shall any such payment be considered, as an admission of the due performance of the tenderer or any part thereof, in any respect of the occurring of any claim, nor shall it conclude, determine or affect in any way the powers of the Engineer-in-Charge as to final settlement and adjustment of the accounts or otherwise or in any other way vary or affect the contract. The final bill shall be submitted by the tenderer within one months of the date fixed for the completion of the work otherwise the Architect/Engineer-in-Charge's certificate of the measurement and of the total amount payable for the work shall be final and binding on all parties.

Payment on intermediate certificate to be regarded as advances.

Clause 9:- The rates for several items of work estimated to cost more than Rs. One thousand agreed to within, shall be valid only when the item concerned is

Payment at reduced rates on account of

accepted as having been completed fully in accordance with the sanctioned specifications. In case where the items of work are not accepted as so completed the Architect/Engineer-in-Charge may make bill on account of such items at such reduced rates as he may consider reasonable in preparation of final or on account bills. However the decision of Principal on this will be final and binding on tenderer

Items of work not accepted as completed to be at the discretion of the Engineer in Charge.

Clause 10:- A bill shall be submitted by the tenderer each month on or before the date fixed by the Engineer-in-charge for all work executed in the previous month, and the Architect/Engineer-in-charge shall take or cause to be taken the requisite measurement for the purpose of having the same verified and the claim so far as it is admissible shall be adjusted, if possible within 10 days from the presentation of the bill .If the tenderer does not submit the bill within time fixed as aforesaid. The Engineer-in-charge may depute a subordinate to measure up the said work in the presence of the tenderer or his duly authorized agent whose counter signature to the measurement list shall be sufficient

Bill to be submitted Monthly.

Each bill of work submitted by the tenderer shall be of amount not less than 10 Lac except for the last or final bill.

warrant and the Engineer-in-charge may prepare a bill from such list which

shall be binding on tenderer in all respects.

Clause 10 A :- Unless otherwise stated differently the contractor (s) will guarantee the satisfactory performance all services and amenities for **Six Months** after date of completion of work and carry out necessary repairs / improvements that are pointed out within this period for sub- standard / defective but acceptable work.

Maintenance and Repair during Guarantee period.

For entire period of defect liability, starting from the date of handing over of work to the user department contractor shall maintain staff necessary for rectification of defects, if any. Contractor shall deposit the bank guarantee equivalent to the 50 % of amount of waterproofing including the cost of urinals, w.c.pots, toilet flooring tiles, to RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR.

If the defects are not rectified the bank guarantee will be encased and RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR will carry out the rectification of defects.

Clause 11:- The tenderer shall submit all bills on the printed forms to be had on application at the office of the Architect/Engineer-in-charge. The charges to be made in the bills shall always be entered at the rates specified in the tender or in the case of any extra work ordered' in pursuance of these condition and not mentioned or provided for in the tender, at the rate hereinafter provided for

such work. Bill to be on Printed form

Clause 12:- If the specification or estimate of the work provides for the use of any special description of materials to be supplied from the RAYAT

Stores supplied by Renovation & Upgradtion for

SHIKSHAN SANSTHA'S Arts & Commerce college, Madha. store or if it is required that the tenderer shall use certain stores to be provided by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR (such materials and stores, and the prices to be charged therefore as hereinafter mentioned being so far as practicable for the convenience of the tenderer but not so as in any way to control the meaning or effect of this construction specified in the schedule or memorandum hereto annexed) the tenderer shall be supplied with such materials and stores as may be required from time to. time to be used by him for the purpose of the construction only, and values of the full quantity of materials and stores so supplied shall be set off or reduced from any sums then due, or thereafter to become due to the tenderer under the contract or otherwise or from the security deposits, or the proceeds of sale thereof; if the depositis heldin RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA, DIST: SOLAPUR, and shall on no account be removed from the site of the work and shall at all times be open to inspection by the Architect/Engineer-in-charge. Any such material unused and is perfectly in good condition at the time of completion or determination of the contract shall be returned to the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR stores, if the Architect/Engineer-incharge so requires by a notice in writing given under his hand but the tenderer shall not be entitled to return any such materials except with such consent and he shall have no claim for compensation on account of any such material supplied to him as aforesaid but remaining unused by him or for any wastage into damage thereto.

RAYAT
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Clause 13: The Tenderer shall execute the whole and every part of the work like manner and both as regards materials and every other respect in strict accordance with specifications. The tenderer shall also confirm exactly, fully and faithfully to the designs and drawings and instructions in writing relating to the work signed by the Architect/Engineer-in-charge and lodged in his office and to which the tenderer shall be entitled to have access for the purpose of inspection at such office or at the site of work during office hours. The tenderer will be entitled to receive three sets of contracts drawings and working drawings as well as one certified copy of the accepted tender along with the work order free of cost. Further copies of the contract drawings and working drawings. If required by him, shall be supplied at the rate of Rs.1000/-per set of contract drawing and Rs.100/- per working drawing except where otherwise specified.

Work to be executed in accordance with specification, drawing, order etc

Clause 14:- The Architect/Engineer-in-charge shall have power to make any alterations in or addition to alter drawing, design and instructions that may change the original specifications, appear to him to be necessary or advisable during the progress of the work and the tenderer shall be bound to carry out the work in accordance with any instructions in this connection which may be given to him in writing signed by the Architect/Engineer-in-charge and such

Alteration in specifications and designs not to invalidate contract.

alteration shall not invalidate the contract, and any additional work which the tenderer may be directed to do in the manner above specified as a part of the work shall be carried out by the tenderer in the same conditions in all respects on which he agreed to the main work and at the same rates as per specified in the tender for the main work . And if the additional or altered work, includes any class of work for which no rate is specified in this contract, then such class of work shall be carried out at the rates entered in schedule of rates of the division or at the rate mutually agreed upon rate between the Principal and the tenderer, whichever are lower of the addition or altered work for which no rate is entered in the schedule of rates of the division, is ordered to be carried out before the rates are agreed upon, then the tenderer shall within 7 days of the date of receipt by him of order to carry out work inform the Principal of the rate which it is his intention to charge for such class of work and arrange to carry it out in such manner as he may consider advisable, provided always that if the tenderer shall commence work or incur any expenditure in regard thereto before the rate shall have been determined as lastly here in before mentioned then in such case he shall only be entitled to be paid in-respect if the work carried out or expenditure incurred by him prior to the date of the determination of the rate as aforesaid according to such rate or rates as shall be proposed by the Engineer-in-charge. In the event of a dispute the decision of the Principal, RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE Extension of time IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR will be in consequence final.

Rate for works not entered in the estimate on schedule of rate of the district.

of addition or alteration

Where however, the work is to be executed according to the designs, drawings, and specification recommended by the tenderer and accepted by the competent authority the alternation above referred, to shall be within the scope of such designs/drawing and specifications to the tender.

The time limit for the completion of work shall be extended in the proportion that the increase in its cost occasioned by alterations or additions bears to the cost of the original contract work and the certificate of the Engineer In Charge as to such proportion shall be conclusive.

Clause 15:

(1) If at any time after the execution of the contract documents, the Principal shall for any reason whatsoever (other than default on the part of the tenderer and for which RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR is entitled to rescind the contract) desire that the whole or any part of the work specified in the tender should be suspended or that the whole or part of the work should not be carried out at all he shall give to the tenderer a notice in writing of such desire and upon the receipt of such notice the tenderer shall forth with suspend or stop the work wholly or in part as required, after having due regard to the appropriate state at which the work should be suspended so as not to cause any damage or injury to the work already done or endanger the safety thereof provided the decision of the Principal as to' the stage at which the work or any part or it could be or

No claim to any payment or compensation for alteration in or restriction of work.

Principal Contractor No. of Corrections

could have been safely stopped or suspended shall be final and conclusive against the tenderer. The tenderer shall have no claim to any payment or compensation what-so-ever by reason of or in pursuance of any notice as aforesaid on account of any suspension, stoppage or curtailment except to the extent specified here-in-after.

- (2) where the total suspension of the work ordered as aforesaid continued for a continuous period exceeding 90 days the tenderer shall be at liberty to withdraw from the contractual obligations under the contract so-far as it pertains to the unexecuted part of the work by giving a 10 days prior notice in writing to the Principal, within 30 days of the expiry or expiry of the said period of 90 days of such intention and requiring the Architect/Engineer-in-Charge to record the final measurements of the work already done and to pay the final bill. Upon given such notice, the tenderer shall be deemed to have been discharged from his obligation to complete the remaining unexecuted work under this contract. On receipt of such notice the Engineer-in-Charge shall proceed to complete the measurement and make such payment as may be finally due to the tenderer within a period of 90 days from the receipt of such notice in respect of the work already done by the tenderer. Such payment shall not in any manner prejudice the right of the tenderer to any further compensation under the remaining provision of this clause.
- (3) Where the Principal requires the tenderer to suspend the work for a period in excess of 30 days at any time or 60 days in the aggregate, the tenderer shall be entitled to apply to the Principal within 30 days of the resumption of the work after such suspension for payment of compensation to the extent of pecuniary loss suffered by him in respect of working machinery rendered idle on the site or on account of his having, have to pay the salary or wages of labour engaged by him during the said period of suspension provided always that the tenderer shall not be entitled to any claim in respect of any such working machinery, salary or wages for the first 30 days whether consecutive or in the aggregate of such suspension or in respect of any suspension whatso-ever occasioned by unsatisfactory work or any other default on his part. The decision of the Principal in this regard shall be final and conclusive against the tenderer

(4) In the event of

- i Any total stoppage of work on notice from the Principal under sub-clause (1) in that behalf.
- ii Withdrawal by the tenderer from the contractual obligation to complete the remaining unexecuted work under sub-clause (2) on account of continued suspension of work for a period exceeding 90 days.
- Curtailment in the quantity of any item or items originally tendered on account of any alteration, omission or substitution in the specifications,

drawings, designs or instruction under clause.14 (1) where such curtailment exceeds in quantity and the value of the quantity curtailed beyond 25% at the rates for the items specified in the tender is more than **Rs. Five thousand/- (Rs.5000=00).**

It shall be open to the tenderer within 90 days from the service of (i) the notice of stoppage of work or (ii) the notice of withdrawal from the contractual obligation under the contract on account of the continued suspension of the work [iii] notice under clause 14(1) resulting such curtailment or produce to the Principal Satisfactory documentary evidence, that he had purchased or agreed to purchase material for use in the contracted work, before receipt by him of the notice of stoppage, suspension or curtailment and require the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR to take over on payment such material at the rates determined by the Principal, provided however, such rates shall in no case exceed the rates at which the same were acquired by the tenderer. The RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR shall thereafter take over the material so offered, provided the quantities offered are not in excess of the requirement of the unexecuted work as specified in the accepted tender and are of quality and specification approved by the Engineer.

Clause 15 A:- The Contractor shall not be entitled to claim any compensation from Shri. Shivaji Education Society, Amravati for the loss suffered by him on account of delay by Shri. Shivaji Education Society, Amravati in the supply of materials entered in Schedule A where of such delay is caused by

- I) Difficulties relating to the supply of railway wagons
- II) Force majeure
- III) Act of god
- \mathbb{N} Act of enemies of the state or any other reasonable cause beyond the control of RAYAT SHIKSHAN SANSTHA MHADA

In the case such delay in the supply of material Samittee shall grant such extension of time for the completion of the work as shall appear to the Principal to be reasonable in accordance with the circumstances of the case. The decision of the Principal as to the extension of time shall be accepted as final by the Contractor.

Clause 16:- Under no circumstance what so ever shall the contractor be entitled to any compensation from RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR on any account unforeseen unless the tenderer shall have submitted claim in writing to the Dypt. Engineer within one month of the cause of such claim occurring.

Note: This will be the percentage as that in the tender at (e)

Clause 17:- If any time before the security deposit or any part thereof is refunded to the tenderer it shall appear to the Principal or his subordinate in-

No Claim to Compensation on account of loss due to delay in supply of material by RAYAT SHIKSHAN SANSTHA

Time limit for unforeseen claims

Action and compensation payable in case

of bad work

charge or the work, that any work has been executed with unsound, imperfect unskilled workmanship or with materials of inferior quality, or that any materials or articles provided by him for the execution of the work are unsound or of a quality inferior to that contracted for or are otherwise not in accordance with the tenderer, It shall be lawful for the Principal to intimate this fact in writing to the tenderer and then notwithstanding the fact that work, materials or articles or articles complained of may have been inadvertently passed, certified and paid for the tenderer shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require or if so required, shall remove the materials or articles so specified and provide other proper and suitable materials or article at his own charge and cost and in the event of his failing to do so within a period to be specified by the Principal in the written intimation aforesaid, the tenderer shall be liable to pay compensation at the rate of 1% on the amount of the estimate for every day not exceeding 10 days, during which the failure so continues and in the case of any such failure, the Architect/Engineer-in-charge may rectify' or remove and re execute the work or remove and replace-the materials or article complained of, as the case may be, at the risk and expense in all respects of the tenderer should the Architect/Engineer-in-charge consider that any such inferior work or materials as described above may be accepted or made use of it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Work to be open to inspection.

Tenderer or responsible agent to be present

Clause 18:- All works under or in course of execution or executed in pursuance of the contract shall at all times be open to the inspection and supervision of the Principal and Architect/Engineer-in-charge and his subordinates and the tenderer shall at all times during the usual working hours, and at all other times at which reasonable notice of the intention of the Principal and Architect/Engineer-in-charge or his subordinates to visit the works shall have been given to the tenderer, either himself be present to receive order and instructions or have a responsible agent duly accredited in writing, present for the purpose. Order given to the tenderer's duly authorized agent shall be considered to have the same force and effect as if they had been given to the tenderer himself.

Notice to be given before the work is covered up

Clause 19:- The tenderer shall give not less than 5 days notice in writing to the Architect/Engineer-in-charge or his subordinates in charge of the work before covering up or otherwise placing beyond the reach of measurement any work in order that the same may be measured and correct dimension thereof taken before the same is so covered up or placed beyond the reach of measurement and work without the consent in writing of the Engineer-in- charge or his subordinate in charge of the work and if any work shall be covered up or placed beyond the reach of measurement without such notice having been given or consent obtained the same shall be uncovered at the tenderer expense and in default thereof payment or allowance shall be made for such work or for the materials with which the some was executed.

Clause 20:- If during the period of 6 (Six) months from the date of completion as certified by the Engineer-in-charge pursuant to the clause 7 of the contract or 34 months after commissioning of the work whichever is earlier in the opinion of the Principal. If the said work is defective in any manner whatsoever, the tenderer shall forthwith on receipt of notice in that behalf from the Principal or Architect or Engineer - in - charge, duly commence execution and completely carry out at his cost in every respect all the work that may be necessary for rectifying and setting right the defects specified therein including dismantling and reconstruction of unsafe portions strictly in accordance with and in the manner prescribed and under the supervision of the Architect/ Engineer-in-Charge. In the event of the tenderer failing or neglecting to commence execution of the said rectification work within the period prescribed therefore in the said notice the Principal may get the same executed and carried out departmentally or by other agency at the risk on account and at the cost of the tenderer. The tenderer shall forthwith on demand pay to the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR the amount of such costs, charges and expenses sustained or incurred by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR of which the certificate of the principal shall be final and binding on the tenderer. Such costs, charges and expense shall be deemed to be arrears of land revenue and in the event of tenderer failing or neglecting to pay the same on demand as aforesaid without prejudice to any other rights and remedies of the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR, the same on demand as aforesaid without prejudice to any other rights and remedies of the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR the same may be recovered from the tenderer as arrears of land revenue. The RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR shall also be entitled to deduct the same from any amount which may then be payable or which may

Clause 21:- The tenderer shall supply, at his own cost all materials (except such special materials if any) as may be supplied from the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR, in accordance with the contract plant, tools, appliances, implements, ladders, cordage, tackle, scaffolding and any temporary works which may be required for the proper execution of the work, in the original, altered or substituted from, whether included in the specification or other documents forming part of the contract or referred to in these conditions or not and which may be necessary for the purpose of satisfying or complying with requirements of the Principal as-

thereafter becomes payable **RAYAT** by **SHIKSHAN** SANSTHA'S ARTS **COMMERCE** & COLLEGE ΙN G.No.447 NEW **CAMPUS** AT MADHA TAL: MADHA. DIST:SOLAPUR to tenderer the either-in-respect of the said work or any other work whatsoever, from the amount of the security deposit retained by RAYAT **SHIKSHAN** SANSTHA'S ARTS COMMERCE & **COLLEGE** IN G.No.447 **NEW CAMPUS** AT **MADHA** TAL:MADHA. DIST: SOLAPUR.

Tenderer liable for damage done and for imperfection

Tenderer to supply plant, ladders, scaffolding etc. And is liable for damages arising from nonprovisions of lights, fencing etc.

to any matter on which under these conditions he is entitled to be satisfied, or which he entitled to require together with carriage thereof, to and from the work. The tenderer shall also supply without charge the requisite number of persons with the means and materials necessary for the purpose of setting out work, and counting, weighing and assisting in the measurement or examination at any time and from time to time of the work or materials. Failing the same may be provided by the Architect/Engineer-incharge/authorized person by Principal at the expense of the tenderer and the expenses may be deducted from any money due to the tenderer under the contract or from his security deposit or the proceeds of sale thereof or of a sufficient portion thereof. The tenderer shall provide all necessary fencing and lights required to protect the Public from accident and shall also be bound to bear the expenses of defense every suit, action or other legal proceedings at law that may be brought by any person for injury sustained owing to the neglect of the above precautions, and to pay damages and cost such person or which may with the consent of the tenderer be paid in compromising any claim by any such person.

Clause 21A:- The tenderer shall provide suitable scaffolds and working platforms, gangways and stairways and shall comply with the following regulations in connection therewith.

- a) Suitable scaffolds shall be provided for workman for all work that can not be safely done from a ladder or by other means.
- b) A scaffold shall not be constructed, taken down or substantially altered except.
 - i) Under the supervision of a competent and responsible person, and
 - ii) As far as possible by competent workers possessing adequate experience in this kind of work.
- c) All scaffolds and appliance connected therewith and all Ladders shall.
 - i) be of sound material
 - ii) be of adequate strength having regard to the loads and strains to which they will be subjected, and
 - iii) be maintained in proper condition
- d) Scaffolds shall be so constructed that no part thereof can be displaced in consequence of normal use.
- e) Scaffolds shall not be overloaded and as far as practicable the load shall be evenly distributed.
- f) Before installing lifting gear on scaffolds special precaution shall be taken to ensure the strength and stability of the scaffolds.
- g) Scaffolds shall be periodically inspected by a competent person.

- h) Before allowing a scaffold to be used by his workmen, the tenderer shall check. Whether the scaffold has been erected by his workmen or not take steps and to ensure that it complies fully with the regulations herein specified.
- i) Working platforms, gangways and stairways shall
 - i) be so constructed that no part thereof can sag unduly or unequally
 - ii) be so constructed and maintained having regard to the prevailing conditions as to reduce as far as practicable risks of persons tripping or slipping, and
 - iii) be kept free from any unnecessary obstructions,
- j) In the case of working platforms, gangways, working places and stairways at a height exceeding 3 meters, (to be specified),
 - i) Every working platform and every gangway shall have to be closely boarded unless other adequate measures are taken to ensure safety.
 - ii Every working platform, gangways, working places, stairway shall be suitably fenced
- k) Every opening in the floor of the building or in working platform shall except for the time and to the extent required to allow the access or persons or the transport or shifting of materials be provided with suitably means to prevent the fall of persons or materials,
- I) When persons are employed on a roof where there is danger of falling from a height exceeding 3 meters suitable precaution (to be prescribed) shall be taken to prevent the fall of persons or materials.
- m) Suitable precautions shall be taken to prevent persons being struck by articles which might fall from scaffolds or other working place
- Safe means of access shall be provided to all working platforms and other working places

Clause 21B:- The tenderer shall comply with the following regulations as regards the hoisting appliances to be used by him.

- i) Hoisting machines and tackle, including their attachment, anchorage's and supports shall.
 - a. Be of good mechanical construction, sound material and adequate strength and free from patent defect and.
 - b. Be kept in good repair and in good working order,
- ii) Every rope used in hoisting or lowering material or as a means of suspension shall be of suitable quality and adequate strength and free from patent defect.
- iii) Hoisting machines and tackle shall be examined and adequately tested after erected on the site and before use and be re-examined in position at

intervals to be prescribed by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR.

- iv) Every chain, ring, hook, shackle, swivel and pulley block used in hoisting or lowering of materials or as a means of suspension shall be periodically examined.
- v) Every crane driver or hoisting appliance operator shall be properly qualified.
- vi) No person who is below the age of 21 years shall be in control of any hoisting machine, including any scaffolds, which give signals to the operator.
- vii) In the case of every hoisting machine and of every chain, ring, hook, shackle, swivel and pulley block used in hoisting or lowering or as a means of suspension the safe working load shall be ascertained by adequate means.
- viii) Every hoisting machine and all gear referred to in the preceding regulation shall be plainly marked with the safe working load,
- ix) In the case of hoisting machine having a variable safe working load, each safe working load and condition under which it is applicable shall be clearly indicated,
- x) No party of any hoisting machine or of any gear referred to in regulation of above shall be loaded beyond the safe working load except for the purpose of testing,
- xi) Motors, gearing transmissions, electric wiring and other dangerous part of hoisting appliance shall be provided with efficient safe quards,
- xii) Hoisting appliances shall be provided with such means as will reduce to a minimum risk of the accidental descent of the load.
- xiii) Adequate precautions shall be taken to reduce to a minimum the risk of any part of a suspended load becoming accidentally displaced.

Clause 22: The tenderer shall not set fire to any standing jungle tree, brush wood or grass without a written permit from the Principal.

Measure for prevention of fire

When such permit is given and also in all cases when destroying cut or dug up trees, brush wood grass etc by fire, the tenderer shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property.

The tenderer shall make his own arrangement for drinking water for the labour employed by him.

Clause 23: - Compensation for all damage done intentionally or unintentionally by tenderer labour whether in or beyond the limits of RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR property including any damage caused by the spreading of fire mentioned in clause 22 shall be estimated by the Principal or Architect or Engineer-in-charge or such other officer as he may appoint and the estimates of the Architect/Engineer In Charge subject to the decision of the Principal on appeal shall be final and the tenderer shall be bound to pay the amount of the assessed compensation on demand, failing which the same will be recovered from the tenderer as damages in the manner prescribed in clause 1 or deducted by the Engineer In Charge from any sum that may be due to or become due from RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR to the tenderer under this contract or otherwise. The tenderer shall bear the expenses of defending any action or other legal proceeding that may be brought by any person for injury sustained by him owing to neglect of precautions to prevent the spread of fire and he shall also pay any damages and cost that may be awarded by the court in consequence.

Liability of tenderer for any damage done in or outside work area

Clause 24:- The employment of female labourers on works in the neighborhood of soldier's barracks should be avoided as far as possible.

Employment of female labour.

Clause 25:- No work shall be done on a Sunday without the sanction in writing of the Principal.

No work on Sunday & public holiday

Work not to be sublet.

Contract may rescind and security deposit forfeited for subletting without approval or for bribing public officer or if tenderer becomes insolvent.

Clause 26: The contract shall not be assigned or sublet without the written approval of the Principal. And if the tenderer shall assign or sublet his contract, or attempt so to do or become insolvent or commence any proceedings to be adjudicated and insolvent or make any composition with his creditors, or attempt so to do the Principal may be notice in writing rescind the contract. Also if any bribe, gratuity, gift loan perquisite, regards or advantage pecuniary or otherwise shall either directly or indirectly be given, promised or offered by the tenderer or any of his servants or agents to any public officer or person in the employment's of the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE NEW CAMPUS COLLEGE IN G.No.447 ΑT MADHA DIST:SOLAPUR in any way relating to his office or employment or if any such office or person shall become in any way directly or indirectly interested in the contract, the Principal may by notice in writing rescind the contract. In the event of a contract being rescinded, the security deposit of the Tenderer shall there upon stand forfeited and be absolutely at the disposal of the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR and same consequences shall ensure as if the contract had been rescinded under clause 3 hereof and in addition the tenderer shall not be entitled to recover or be paid for any work therefore actually performed under the contract.

Clause 27:- All sums payable by a tenderer by way of compensation under any of this condition shall be considered as a reasonable compensation to be applied to the use of RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR without reference to the actual loss or damage sustained and whether any damage has or has not been sustained.

Sum payable by way of compensation to be considered as reasonable compensation without reference to actual loss

Clause 28: In the case of a tender by partner any change in the constitution of a firm shall forthwith be notified by the tenderer to the Principal for his information.

Changes in the constitution of the firm to be notified.

Clause 29:- All works to be executed under the contact shall be executed under the direction and subject to the approval in all respects of the Principal of RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR for the time being, who shall be entitled to direct at what point or point and in what manner they are be commenced and from time to time carried on.

Clause 30 :-

(1) Except where otherwise specified in the contract and subject to the power delegated to him by RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR under the code rules them in force, the decision of the Dypt. Engineer, RAYAT SHIKSHAN SANSTHA MHADA , VJTI Engineer, College Building Supervisor for the time being shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs, drawings and instruction here in before mentioned and as to the quality of the workmanship or material used on the work or as to any other question claim right, matter or things whatsoever in any way arising out of, or relating to the contract designs drawing, specifications, estimates, instruction, orders these conditions or otherwise concerning the works or the execution or failure to execute the same whether arising during the progress of the work or after the completion or abandonment thereof.

Work to be under direction and control of Dypt. Engineer, RAYAT SHIKSHAN SANSTHA MHADA

Clause 31:- Deleted

Lump sums in estimate.

Clause 32:- When the estimate on which a tender is made includes lump sumps in respect of parts of the work the tenderer shall be entitled to payment in respect of items of work involved or the part of the work in question at the same rates as are payable under this contract for such items, or if part of the work question is not in the opinion of the Architect/ Engineer-in-Charge capable of measurement The Principal may at his discretion pay lump sum amount entered in the estimate, and the certificate in writing of the Architect/ Engineer-in-charge shall be final and conclusive against-the tenderer with regard to any sum or sums payable to him under the provision of this clause.

Clause 33:- In the case of any class of work for which there is no such specification as in mentioned in RULE-1, such work shall be carried out in accordance with the P.W.D specifications, and in the event of there being no P.W.D. specification, then in such case the work shall be carried out in all respects in accordance with the instruction and requirement of the Engineer in charge.

Action where no specification

Clause 34:- The expression 'works' or 'work' where used in these condition shall, unless there be some things in the subject or context repugnant to such construction be construed to mean the work or the work tenderer to be executed under or in virtue of the contract, whether temporary or permanent and whether original altered substituted or additional.

Definition of Work

Clause 35 :- The percentage referred to in the tender shall be deducted from/added to the gross amount of the bill before deducting the value of any stock issued.

Tenderer percentages whether applied to net or gross amount of bill

Clause 36:- All quarry fees, royalties and ground rent for stacking materials if any, shall be paid by the tenderer,

Quarry fees and royalties

Clause 37:- The tenderer shall be responsible for and shall pay compensation to his Workmen payable under the Workmen's compensation Act, 1923 (VIII of 1923), (hereinafter called the said Act) for injuries caused to the workmen's if such Compensation is payable and or paid by RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR as principal under the subsection (1) of section 12 of the said Act on behalf of the tenderer this shall be recoverable by RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR from the tenderer under sub section (2) of the said section. Such compensation shall be recovered in the manner laid down in clause 1 -above.

Compensation under Workman's Compensation Act.

Clause 37 A: The tenderer shall be responsible for and shall pay expenses of providing Medical aid to any workmen who may suffer a bodily injury as a result on an accident. If such expenses are incurred by RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR the same shall be recoverable from the tenderer forthwith and be deducted without prejudice to any other remedy of RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR from any amount due or that may become due to the tenderer.

Clause 37 B :- The tenderer shall provide all necessary personal safety equipment and first-aid apparatus available for the use of the persons employed on the site and shall maintain the same in condition suitable for immediate use at any time and shall comply with the following regulation in connection therewith:-

- (a) The worker shall be required to use the equipment so provided by the tenderer and the tenderer shall take adequate steps to ensure proper use of the equipment by those concerned.
- (b) When work carried on in proximity to any place where there is no risk of drawing, all necessary equipment's shall be provided and kept ready for use and all necessary steps shall be taken prompt rescue of any person in danger.
- (c) Adequate provision shall be made for prompt first-air treatment for all injuries likely to be sustained during the course of the work.

Clause 37 C :- The tenderer shall duly comply with the provision of "The Apprentices Act 1961 (III of 1961), the rules made there under and the orders that may be issued from time under the said Act and the said Rules and on his failure or neglect to do so he shall be subject to all the liabilities and penalties provided by the said Act and said Rules".

Clause 38 :-

- (1) Quantities in respect of the several items shown in the tender are approximate and no revision in the tendered rates shall be permitted in respect of any of the items so long as, subject to any special provision contained in the specification prescribing a different percentage of permissible variation, the quantity of the items does not exceed the tender quantity be more than 25% & so long as the value of excess quantity beyond his limit at the rate of the items specified in the tender is not more than Rs. 5000/
 - ry out on the r and of rate e sale
- (2) The tenderer shall if ordered in writing by the Principal, so to do also carry out any quantities in excess of the limit mentioned in Sub-Clause (1) hereof on the same conditions as and in accordance with the specifications in the tender and at the rates (i) delivered from the rates entered in the current schedule of rate and in the absence of such rates (ii) at the rate prevailing in market, the sale rates being increased or decreased as the case may be, by the percentage which the total tender based upon the Schedule of rates applicable to the year in which the tenders were invited.
- (3) Claim arising out of reduction in the tendered quantity of any item beyond 25 percent will be-governed by the provisions of clause 15 only when the amount reduction beyond 25% at the rate of the item specified in the tender is more than Rs. Five thousand
- **Clause 39 :-** The tenderer shall employ any famine, convict or other labor of a particular kind of class if ordered in writing to do so by the Principal.

Clause 40: No compensation shall be allowed for any delay caused in the starting of the work on account of acquisition of land and in the case of the clearance work of any delay in according sanction to estimates.

Employment of famine or other labour

Claim for quantity of work

entered in the

tender or

estimate

Claim for compensation for delay in starting work

Clause 41 :- No compensation shall be allowed for any delay in execution of the work on account of water standing in borrows pits or compartments. The rates are inclusive for hard or cracked soil excavation in mud, subsoil water or water standing in borrows pits and no claim for an extra rate shall be entertained unless otherwise expressly specified.

Claim for compensation for delay in the execution of work

Clause 42:- The tenderer shall not enter upon or commenced any portion of work except with the written authority and instructions of the Architect/ Engineer-in-charge or of his subordinate in charge of the work Failing such authority the tenderer shall have no claim to ask for measurements of or payment for work.

Entering upon or commencing any portion of work

Clause 43 :-

- (i) No tenderer shall employ any person who is under the age of 18 years.
- (ii) No tenderer shall employ donkeys or other animals with breaching or string or thin rope. The breaching must be at lease 3 inches wide and should be of tape (Newar)
- (iii) No animals suffering from sores; lameness or emaciation or which is immature shall be employed on the work.
- Minimum age of persons employed the employment of donkey and / or other animals and the payment of fair wages
- (iv) The Architect/Engineer-in-charge or his agent authorized to remove from the work any person or animal found working which does not satisfy these conditions and no responsibilities shall be accepted by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR for any delay caused in the completion of the work by such removal.
- (v) The tenderer shall pay fair and reasonable wages to the workmen employed by him in the contract undertaken by him. In the event of any disputes arising between the tenderer and his workmen on the grounds that the wages paid are not fair and reasonable the dispute shall be referred without delay to the Principal who shall decide the same The decision of the Principal shall be conclusive and binding on the tenderer, but such decision shall not in any way affect the condition in the contract regarding the payment to be made by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR at the sanctioned tender rates.
- (vi) The tenderer shall be provided drinking water facilities to the Workers. Similar amenities shall be provided to the workers engaged on large work in urban areas.

Clause 44:- Payments to tenderer shall be made by PFMS to them.

Method of payment

Clause 45:- Any tenderer who does not accept these conditions shall not allow tendering for works.

Acceptance of conditions compulsory before tendering the work.

Clause 46:- If RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR declares a state of scarcity or famine to exist in any village situated within 16 km of work, the tenderer shall employ upon such parts of the work as suitable for unskilled labour any person certified to him by the Principal or by any person to whom Principal may have delegated this duty in writing to be in need of relief and shall be bound to pay to such persons wages not below minimum which may arise in connection with the implementation of this clause shall be decided by the Principal whose decision shall be final and binding on the tenderer.

Employment of scarcity labour.

Clause 47:- The price quote by the tenderer shall not in any case exceed the control price, if any fixed by RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR or reasonable price which is permissible for him to charge as private purchaser for the same class and description of goods under the provisions of Hoarding and profiteering Prevention Ordinance, 1984 as amended from time to time. If the price quoted exceeds the controlled price or the price permissible under Hoarding and Profiteering prevention Ordinance, the tenderer will specifically mention this fact in his tender along with reasons for quoting such higher price. The purchaser at his discretion will in such higher price. The purchaser at his discretion will in such case exercises the right of revising the price at any stage so as to confirm with the controlled price on the permissible under the Hoarding and profiteering prevention ordinance. This discretion will be exercised without prejudice to any other action that may be taken against the tenderer.

Clause 48:- The rates to be quoted by the tenderer must be inclusive of sales tax. No extra payment on this account will be made to the tenderer.

Clause 48 A :- The tenderer are bound to pay to the laborers wages according to the minimum Wages Act, 1948 applicable to the Zone in Accordance with the order issued in PWD/Circular No. MWA/1063, dated 07/12/1968.

Clause 49:- In case of materials that remains surplus with the tenderer for those issued for the work contracted from the date of ascertaining of the materials being surplus be taken as the date of sale for the purpose of sales tax and the G.S.T. will be recovered on such sale.

Clause 49 A :- The tender rates shall be inclusive of all taxes rates and cases and shall also be inclusive of the tax livable in respect of work contracted under the provision of the Maharashtra sales tax on transfer of property in

goods involved in the execution of the work contracts Act 1985 (Maharashtra Act. No. XIX of 1985) vide P.W.D. Circle No. CAT- 1082/R-330/Bidg-2 DA 10/6/87.

Clause 50:- The tenderer shall employ the unskilled labour to be employed by him on the said work only from locally available labours and shall give preference to those persons enrolled under Maharashtra Employment and Self Employment Department Scheme. Provided, however, that if the required unskilled laboured are hot available locally, the tenderer shall in the first instance employ such number of persons as is available and thereafter may with previous permission, in writing of the Principal of the said work obtained the rest of requirement of unskilled the labour from outside the above scheme.

Clause 51:- Deleted

Clause 52:- All amounts whatsoever which the tenderer is liable to pay to the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR in-connection with the execution of the work including the amount payable in respect of

Income tax clearance

- 1) Material and or stores supplied /issued hereunder by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR to the tenderer.
- 2) Hire charge in-respect of heavy plant machinery and equipment given on hire by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST:SOLAPUR to the tenderer for execution by him of the work and/or which the advance have been given by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR to the tenderer shall be deemed to be arrears of the lands revenue and the remedies of the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR may without prejudice to any other rights and remedies of the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR recover the same from the tenderer as arrears of land revenue.

Clause 53:- The tenderer shall duly comply with all the provisions of the contract labour (Regulation and Abolition) Act 1970. (37 of 1970 and the Maharashtra Contract labour (Regulation and Abolition) Rules 1971 as amended from time to time and all other relevant statues and statutory provision concerning payment of worker employed by him on the site of the work at the rates prescribed under the Maharashtra contract Labour (Regulation and Abolition) Rules 1971. If the tenderer fails or neglects to pay wages at the said rates or make short payment and the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR makes such payment of wages in fall

or part thereof less paid by the tenderer as the case may be the amount so paid by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR to such worker shall be

deemed to be arrears of land revenue and the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR shall be entitled to recover the same as such from the tenderer or deduct the same from the amount payable by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR 'to the tenderer hereunder or from any other amounts payable to him by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR (Minimum Wages as per Circular (AT/1284/(120) Building dated 14/08/1988).

Insurance cover for the work-CAR Policy

Clause 53 A ::- The contractor shall prior to commencement or works insure in the joint names of the Samittee and the Contractor against all loss or damage from whatever cause arising, other than the excepted risks for which he is responsible under the terms of the contract and in such manner that the Samittee and contractor are covered for the period of 10 months as stipulate in contract including period of extension of time limit hereof and are also covered during the Period of Maintenance and for any loss or damage occasioned by the contractor in the course of any operations carried out by him for the purpose of complying with his obligations regarding construction work , labourers, plants & machineries on site and other commitments.

Clause 54:- Deleted.

Clause 55 :-

- (A) The anti-malaria and. other health measures shall be as directed by the joint Director (Malaria and Filaria) of Health Services, Pune.
- (B) Tenderer shall see that mosquito genic conditions are not created so as to keep vector population for minimum level.
- (C) Tenderer shall carry out anti malaria measures in the areas as per guidelines prescribed under National Malaria Eradication Programmed as directed by the Joint Principal (M & F) of health Services, Pune.
- (D) In case of a default in carrying out prescribed anti malaria measures, resulting in increase in malaria incidence the Tenderer shall be liable to pay to Principal the amounts spent by Principal on anti Malaria to control the situation in addition to fine.
- (E) Relations with Public Authorities: The tenderer shall make sufficient arrangement for draining away the sludge water as Well as water coming from the bathing and washing places and shall dispose off this water in such a way so as not to cause any substance. He shall also keep the premise clean by employing sufficient number of sweepers. The tenderer shall comply with all rules, regulation bylaws and directions given from time to time by any local or public authority in connection with this work and shall pay fees or charges which are livable on. Him without any extra cost to RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR.
- Clause 56:- The tenderer shall comply with all the provision of the Apprentices Act, 1961 and Rules and Orders issued there under from time to time. If he fails to do so, his failure will be breach of the contract and the Principal may in his discretion cancel the contract. The tenderer shall also of liable for a pecuniary liability arising on account of any violation by him of the provision of the Act(vide Govt. Circular No. CST- 1086 CR-243Ka-Building-2 /Mantralaye, Bombay-400 032, dated 11 Sept 1987).
- **Clause 57 :-** The tendered rates shall be inclusive of all taxes and ceses and shall also be inclusive of taxes leviable in respect of works contract under the provision of Rules 58 of Maharashtra Value Added Tax- 2005 for the purpose of levi of tax
- **Clause 58:** In case of material which become surplus with the tenderer from those issued for the work contracted from the date of ascertainment of the materials as being surplus will be taken as the date of sale for the purpose of sales tax and G.S.T. will be recovered on such sale.
- **Clause 59 :-** QUALITY ASSURANCE AND MAINTAINANCE MANUAL Annexure 'A' :- to the P.W.D. circular No. CAT-1091/CH-60-BLDG-2 dt. 14th October 1991 regarding incorporating additional condition for quality assurance and maintenance Manual.
 - The tenderer shall prepare a quality assurance plan and get the same approved from the Principal within one month from the date of work order. For this tenderer shall submit an organization chart of his technical personnel to be deployed on the work along with their qualification, job description defining the function reportedly supervising inspecting and

approving. The tenderer shall also submit a list of tools, equipment and the machinery and instrumentation which he proposes to use for the construction and for testing in the field and/or in the laboratory and monitoring. The tenderer shall modify supplement the organization chart and the list of Machinery/Equipment etc. as per the direction of the Principal and shall decoy the persons and equipment on the field as per the approved chart and the list respectively. The tenderer shall submit written method statements dealing his exact proposal of execution of the work in accordance with the specification. He will have to get these approved from the Principal. The quality of the work shall be .properly documented through certificate, records, checks list and Log book of result etc, such records shall be compiled from the beginning of the work and be continuously updated subsequently and this will be the responsibility of the tenderer. The form should be got approved from the Architect/Engineer-in-charge.

Where the work is to be on lump sum basis on tenderers design, the tenderer shall also submit a maintenance manual giving procedure, for maintenance with the period of maintenance works including inspection tools of the equipment to be used, means of accessibility for all parts of the structure. He shall also include in the manual. the specification for maintenance works that would be appropriate for his design the technique of construction. This manual shall be submitted within the contract period.

CLAUSE 60:- It is obligatory on the part of the agencies to procure R.C.C. pipes (I.S.I. marked) required for the work from the M.S.S.I.D.C. only the proof of such procurement like bill of M.S.S.I.D.C. / Certification of the Divisional manager M.S.S.I.D.C. to that effect will have to be enclosed along with the bill pertaining to the work concerned. The payment towards the procurement of R.C.C. pipes is contemplated would be released only after fulfillment of the conditions, laid down as above.

- **NOTE ::** I) In case provisions of this form `B-1' conflicts with those in detailed cyclostyled provisions and conditions attached to this tender. The detailed cyclostyled provisions and conditions would prevail over those in this form `B-1'
 - II) The specifications of materials and workmanship shall be as per standard specifications of Government of Maharashtra. For items not included in the standard specifications, the following specifications shall apply in pertinent particulars
- a. Specifications of Bureau of Indian Standards (BIS).
- b. Standard specification (Red Book), P.W.D. of Government of Maharashtra.
- c. National Building Code 1986.

SCHEDULE "A"

(Materials to be brought by contractor)

Schedule showing (Approximately) the materials to be brought by the contractors for works.

Sr. No.	Name of Material	Approximate quantity to be supplied	Unit	Rate at which the material will be charged to tenderer (in figures)	In words	Place of Delivery
1)	Cement					
2)	Asphalt					
3)	Steel i) TMT ii) HYSD.					

Note:

- 1 All the materials required for the work is to be brought by the contractors at his own cost from approved source and of approved quality as per standard specification.
- 2 Contractors will have to make arrangement themselves for securing structural steel under the permit to be obtained by themselves Department will however tender necessary help to the contractor.
- 3 The material cement, steel & other material required for bonafide use on the work procured by contractor. In such case certificate for its quality shall be produced by the contractor.
- 4 The material shall be listed from the approved laboratories. The testing charges of material will be borne by the contractor.

CONDITIONS OF APPENDIX – A

- 1. Cement and steel will have to be arranged by tenderer himself.
- 2. High strength ordinary Portland cement (grade 43) conforming to IS-812 (latest edition) shall be adopted. The sample of cement shall be approved from the Department in advance.
- 3. Mild steel conforming to IS-432 (Part-I) (latest edition) and M.S. steel conforming to IS.1786 (latest edition) shall be adopted.
- 4. Steel and cement shall be got tested as per provisions given in relevant I.S. codes and as directed by the Architect/ Engineer-in-charge.
- 5. Frequency of testing for cement and steel shall be as per I.S. codes and it will be binding on tenderer.
- 6. Cost of testing for cement and steel shall be borne by tenderer, including the cost of material and making arrangement for testing.
- 7. As far as possible, cement used in the manufacture of exposed face of concrete of any element of a structure shall be from the same lot.
- 8. Independent testing of cement used shall be done by the tenderer at site and in the laboratory approved by the Engineer before use cement with lower quality than those shown in manufacturer's certificate be debarred from use.
- 9. In case of finally ground cement or imported cement, the Engineer may direct the tenderer to satisfy him as to the acceptability of weighment. Especially with regard to creep and shrinkage effect.
- 10. Any consignment or part of a consignment of cement which has deteriorated in any way\.or specification shall not be used in the work and shall be removed from the site by the tenderer without charge.
- 11. Cement shall be transported, handled and stored on the site in the manner as to avoid deterioration, contamination. Each consignment shall be stored separately so that it may be readily identified and inspected Inducement shall be used in the sequence in which it is delivered at site.
- 12. The tenderer shall prepare and maintain proper records on site n respect of the delivery, handling, storage and use of cement and steel (H.Y.S.D. and MILD) and these records shall be available for inspection by the Engineer at all times.
- 13. <u>Rejection of material not conforming to specification:</u> Any stock or batch of material(S) of which sample (s) does not conform to the prescribed test and quality, shall be rejected by the Engineer or his representative and such materials shall be

removed from site by the tenderer at his own cost. Such rejected materials shall not be made acceptable by any modifications. Materials not corresponding in character and quality and approved samples will be rejected the Engineer or his representative and shall be removed from site at tenderer's own cost.

14. Tenderer shall procure all kinds of steel from the original producer. The use of re-rolled steel is prohibited, tenderer shall use the steel manufactured by the original producer only.

ANNEXURE -A QUALITY CONTROL TESTS & THEIR FREQUENCIES

Sr.	Material	Test.	Frequency of Testing.	Remarks.
No				
1.	Sand.	i) Fineness modulus.	Silt content test should be carried	
		ii) Silt Content.	out in every week on site	
2.	Masonry	i) Comp. strength.	A set of 5 stones for each quarry	
	Stone.	ii) Specific Gravity,	& for doubtful quality.	
		iii) Water Absorption.		
3.	Metal	i) Crushing value	One test per 200 cum or part	PWD. Hand
		ii) Impact value	thereof.	book I.S.2386
		iii) Abrasion value		Part-II.
		iv) Water Absorption		
		v) Flakiness Index		
		vi) Stripping value		
		vii) Gradation		
4.	Bricks.	i) Crushing strength,	A set of 15 Bricks for each 50,000	I.S.1077
		ii) Water Absorption.	consignments or part thereof.	
5.	Mangalore	i) Breaking load,	A set of 12 Tiles for each 50,000	I.S.654-
	Tiles.	ii) Water Absorption.	Tiles or part thereof.	1972.
6.	Flooring Tiles.	i) Flexural strength,	A set of 1 2 Tiles for each 2000 Tiles	I.S. I237-1989.
		ii) Water Absorption.	or part thereof.	
7.	Glazed Tiles.	Water Absorption.	A set of 16 Tiles for each 200 Tiles	I.S. 777
			or part thereof.	
8.	Cement	Compressive Strength.	Up to 5 cum - 1 sets.	MOST
	Concrete.		6- 15 cum - 2 sets.	Specification
			16-30 cum - 3 sets.	ion 1716.
			31-50 cum - 4 sets.	
			51&above - 4sets.+	
			1 additional set for each	
			additional 50 cum or part thereof.	

9.	Cement.	i) Comp. strength	One test for each consignment of	I.S.269, 12269.
		ii) Initial setting time,	50 M.T.	·
		iii) Final setting time,	(1000 bags) or part thereof.	
		iv) Specific Gravity,		
		V)Soundness,		
		vi) Fineness.		
10.	Steel.	i) Wt. per meter.	One test for every 5 to 15 M.T of	I.S. 432
		ii)Ultimate Tensile stress,	each dia. or part thereof for each	
		iii) Yield stress,	diameter.	
		iv) Elongation.		
11.	Granular	i) Gradation.	One test per 200 cum.	MOST-
	Sub base	ii) Aterberg limits	One test per 250 sqm	Specifications
		iii) Moisture content prior to	One test per 500 sqm.	Table 900-3
		compaction.		
		IV) Density of compacted	As required.	
		layer.		
12	Lime/	i) Quality of Lime/Cement.	1 test for each consignment	MOST-
	Cement	ii) Degree of pulverization.	Min. 1 test per 5 M.T.	Specification
	Stabilized	iii)Lime/Cement content.	Periodically as considered	ion Table
	Soil sub	iv) CBR or unconfirmed comp.	necessary.	900-3.
	base.	stre. test on a set of 3	Regularly, through procedural	
		specimens.	checks.	
		v) Moisture content prior to	As required.	
		compaction.	One test per 250 m2	
		vi) Density of compacted layer	One test per 500 m2.	
13	Water	i) Aggregate Impact value.	1 test per 200 cum.	
	Bound	ii) Gradation.	1 test per 100 cum.	MOST-
	Macadam	iii) Flakiness Index & Elongation	1 test per 200 cum.	Specification
		Index.		Table
		iv) Atterberg limits of binding	One test per 25m3 of binding	900-3.
		material.	material.	
		v) Atterberg limits of portion of	One test per 100 cum.	
		aggregates passing 425		
1.4	VA/ - L NA'	Micron.	1 host non 200 gun-	MOCT
14.	Wet Mix	i) Impact value.	1 test per 200 cum.	MOST-
	Macadam	ii) Gradation.	1 test per 100 cum.	Specification
		iii) Flakiness and Elongation	1 test per 200 cum.	Table
		Index.	1 tact par 100 cum	900-3.
		iv) Atterberg limits of portion	1 test per 100 cum.	
		of aggregate passing 425 mix.		
		v) Density of compacted of	One test per 500 m2.	
		layer.	one test per 300 mz.	
	ontractor	No. of Correction	ons Principal	

15.	Prime coat/ tack coat/ Fog spray.	i) Quality of Binder. ii) Binder Temperatures. iii) Rate of spread of binder	No. of samples per lot and tests as per IS-73, IS- 217, and IS-8887as Applicable. At regular close intervals. 1 test per 500 m2 and not less than two tests per day.	MOST- Specification ion Table 900-4.
16	Seat Coat/ Surface Dressing.	ii) Quality of Binder. iii) Impact value/ Los Angles Abrasion value. iii) Flakiness & Elongation Index. iv) Stripping value of aggr. (Immersion. tray test). v) Water Absorption. vi) Water sensitivity of mix. vii) Gradation. viii) Soundness. ix) Temp. Of binder. xi) Rate of spread of Materials.	Same as mentioned under Sr. No. 15. 1 test per 50 cum. 1 test per 50 cum. Initially 1 set of 3 Representative samples for each source of supply. Subsequently by change in the quality of aggregates. 1 test per 25cum. Initially one determination by each method for each source of supply, then as warranted by change in the quality of Aggregate. At regular close intervals. 1 test per 500 m2 and not Less than 2 tests per day. When gravel issued, One	MOST- Specification ion Table 900-4.
		faces.	test per 50 cum.	
17	Open graded premix surfacing/ Close graded premix surfacing.	ii) Quality of binder. iii) Impact/ Abrasion value. iiii)Flakiness/Elongation Index. iv) Stripping value. v) Water Absorption. vi) Gradation. vii) Water sensitivity of mix viii) Soundness. ix) Temp. of binder. x) Binder content. xi) Rate of spread of mixed material. xii) % of Fractural faces.	Same as per Sr.No.16'	MOST- Specification ion Table 900-4.

. us ii) Impact/Abrasion value. Same as per Sr.No. 16. Specification Tallows. Macadam iii) Flakiness/Elongation Index.	ole
iv) Stripping value	
iv) Stripping value	1.
vi) Water Absorption. vii) Soundness.	
vii) Soundness.	
viii) % of fractural faces.	
ix) Gradation. 2 tests per day per plant both on	
x) Binder content & ggrt. individual constituents & mixed	
grading. aggregates from dryer.	
xi) Control of Temp, of binder & Periodic subject to minimum of 2	
aggregates for mixing & of tests per day plant.	
the mix at the time of laying At regular close intervals.	
& rolling. Regular control through checks of	
xii) Rate of spread of mixed layer thickness.	
material. One test per 250 Sq.m.	
xiii) Density of compacted	
layer.	
19 Bituminous i) Quality of binder. Same as per Sr.No. 15. MOST	-
. us ii)Impact/Abrasion value. 1 test per 200 cum. Specifica	ition
Penetration iii)Flakiness/Elongation Index do ion Tal	ole
n iv) Stripping value. Same as per Sr.No. 16. 900-	l .
Macadam v) Water sensitivity of mix do	
, Built up vi) Water Absorption do	
spray Vii) Soundness do	
Grout. Viii) % of fractural faces do	
ix) Gradation. 1 test per 100 cum.	
x) Temp, of binder. At regular close intervals.	
Same as per Sr.No. 16.	
20 Dense i) Quality of binder. Same as per Sr.No.15. MOST	-
. Bituminous ii) Impact/Abrasion value do Specifica	ition
Macadam iii) lakiness/Elongation Index do ion Tal	ole
/Semidense iv) Stripping value do 900-	∤ .
Bituminous v) Soundness.	
us vi) Water Absorption do	
concrete/ vii) % of Fractural faces do	
Bituminous viii) Sand Equivalent test. As required.	
us ix) Plasticity Index. As required.	
Concrete. x) Mix Grading. One set of tests on individual	
x) Binder content. constituents & mixed aggregates	

		xi) Stability of mix.	from dryer for each 400 tones of	
		xii) Water sensitivity of mix	mix subject to a minimum of two	
		xiii) Swell Test of mix.	tests per plant per day For each	
		x iv)Control of Temp, of binder		
		in boiler, aggr. in dryer and	·	
			-	
		mix at the time of laying &		
		rolling.	concrete.	
		•	As regular close intervals.	
		grading of mix.	1 test for each 400 Tonnes	
		xvi) Rate of spread of mixed	of mix subject to a minimum of	
		material.	two tests per day per plant.	
		xvii) Density of compacted	Regular control through Checks	
		layer.	on the wt.of mixed material &	
			layer thickness.	
			1 test per 250 Sqm. areas.	
21.	Mastic	i) Quality of binder	Same as per Sr.No. 15	MOST-
	Asphalt.	ii) Impact/ Abrasion value.	Same as per Sr.No. 16	Specification
		iii)Flakiness/Elongation Index.	Same as per Sr.No. 16	ion Table
		iv) Stripping value.	Same as per Sr.No. 16	900-4.
		vii) Water sensitivity of mix	Same as per Sr.No. 16	
		vi) Water Absorption.	Same as per Sr.No. 16.	
		vii) Soundness.	Same as per Sr.No. 16.	
		viii) % of fractural faces.	2 tests per day per plant both on	
		ix) Grading of aggregates.	the individual aggregates &	
		x) Binder content & grading of	mixed aggregates from the dryer.	
		aggregates.	Periodic, subject to minimum 2	
		xi) Control of Temp. of binder &	tests per day per plant.	
		aggregate. for mixing & of	At regular close intervals.	
		the mix at the time of laying	Regular control through checks of	
		& rolling.	layer thickness.	
		xii) Rate of spread of mixed		
		material.		
22.	Slurry-	i) Quality of binder.	Same as per Sr.No. 15.	MOST-
	Seal.	ii) Film Stripping test.	Initially one set of 3 representative	Specification
			specimens for each source of	ion Table
			supply, then as warranted by	900-4.
			changes in quality of aggregates.	
]		, , 155 151 161	

23.	Modified	i) Softing point.	Initially one submission	MOST-
	Binder.	ii) Penetration at 25°c & 4°c.	thereafter daily if site	Specification
		iii) Elastic Recovery.	blended, weekly if pre	ion Table
		iv) Ductility.	blended.	900-4.
		v) Flash point.	do	
		vi) Viscosity.	do	
		vii) Thin film oven test,	do	
		penetration, softening point,	do	
		Elastic recovery of residue,	Initially on submission.	
		loss on heating.	do	

PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR

FORM-1

DETAILS OF WORKS OF SIMILAR OR ALLIED TYPE AND MAGNITUDE CARRIED OUT BY THE TENDERER.

NAME OF WORK: PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR

NAME OF CONTRACTOR:

Sr.	Name of work	Name & Address of the	Place and	Tendered	Time in which	Date of	Principle feature
No.		organization for	Country.	cost.	completed.	completion.	in brief.
1	2	3	4	5	6	7	8

PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR

FORM-2

DETAILS OF TECHNICAL PERSONNEL WITH THE TENDERER WHICH CAN BE SPARED EXCLUSIVELY FOR THIS WORK.

NAME OF WORK: PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR

NAME OF CONTRACTOR:		

Sr.	Description	Name of work carried out	Qualification	Professional experience.	Remarks.
No.					
1	2	3	4	5	6

PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR

FORM-3

STATEMENT OF LIST OF WORKS IN HAND

NAME OF WORK: PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR

Sr. No.	Name of work	Agreement No.	Amount Put to tender.	Stipulated date of completion the work as per agreement bond.	Value of work already done.	Value of balance work to be done	Remarks.
1	2	3	4	5	6	7	8

PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR

FORM-4

MACHINERY AVAILABLE WITH AND IN POSSESSION OF THE CONTRACTOR WHICH HE PROPOSES TO USE FOR EXECUTION OF THE CONTRACT.

NAME OF WORK: PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR

Name of	Capacity.	No. and	No.	Whether in	Whether worked by	Remarks.
Machinery.		date.	How many.	Working order.	him.	
1	2	3	4	5	6	7

NOTE: The above machineries are readily available with me/us for use of The Work.

CONTRACTOR :

NAME :

ADDRESS :

Bid Capacity :-

To qualify for award of the contract each tenderer in his name should have in the last Five years i. e. 2019-20, 2020-21 ,2021-22 , 2022-23, 2023-24(a) Achieved minimum financial Turn Over in any one year of last 5 years at price level 2023-24 during last Five year i.e. 2019-20, 2020-21 ,2021-22 , 2022-23 , 2023-24 . Above Turnover should be certified by the registered Chartered Accountant with Tenderer's Total Contract Receipts.

Note No 1: - Financial turnover and cost of completed works of previous year shall be given linear weightage of 10 % per year on rupees value to bring them at 2021-2022 price level.

Note No. 2: - All these uploaded statement / forms shall be filled in and signed properly and correctly. If these forms are found incomplete or filled or wrongly filled, Contractor's envelope No. 2 (financial Bid) will not be opened.

Note No. 3 :- Certificates shall be legible. Non readable uploaded scanned copies shall not be considered.

Note – 4 Uploading of documents in the briefcase does not mean that the documents are available to PWD at the time of Tender Opening stage unless the documents are specifically attached to the bid during the online Bid Preparation and Hash Submission stage as well as during decryption and Re-encryption stage.

- (d) Each Contractor should further demonstrate the availability of the following key and critical equipment should be Owned or hired as specified by the contractor and be actually in his possession and available exclusively for this work at the time of submission of tender.
- e) Availability of a Project Manager for this work with not less than 5 Five years experience in construction of similar type of work and other key personnel with adequate experience .

The Necessary certificates as mentioned in qualification criteria for sr. no. (a) to (c) are required to be obtained from the officer not below the rank of Executive Engineer / Divisional Accounts Officer. In the absence of these certificates, envelope No. 2 (Financial Bid) shall not be opened.

(f) Bidder who meet the minimum qualification criteria will be qualified only if their available bid capacity is more than the total bid value. The available bid capacity will be calculated as under.

Assessed available bid capacity = { (A X N X 2) - B) }

Where:

A = Maximum value of Annual Turnover in any one year during the last 5 Five years (updated to 2021-2022 price level) taking into account the completed as well as works in progress.

N = Number of years prescribed for completion of the work for which bids are invited.

B = Value, at 2021-2022 price level, of existing commitments and on-going works to be

completed during the next 365 (Three sixty five days) Days (period of completion of the works for which bids are invited).

- Note -1 All statements / forms shall be filled in and signed properly and correctly. If these forms / statements found incomplete or wrongly filled the Envelope No. 2 (Financial bid) will not be opened Even though the bidder meet the above qualifying criteria, they are subject to be disqualified if they have made :-
- ~ Misleading or False representation in the form, statements and attachments submitted in proof of the qualification requirements and/or
- ~ Record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history of financial failure etc.
- Note 1 All the uploaded Scanned Copies of the necessary Certificates shall be legible. Non readable uploaded scanned copies shall not be considered.
- Note 2 All statement / forms shall be filled in and signed properly and correctly. If these forms / statements found incomplete or wrongly filled the Envelope No. 2 (Financial bid) will not be opened and required necessary action as per Govt. G.R. Dt. 17.09.2019

Even though the bidder meet the above qualifying criteria, they are subject to be disqualified if they have made :-

- ~ Misleading or False representation in the form, statements and attachments submitted in proof of the qualification requirements and/or
- ~ Record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion, litigation history of financial failure etc.

Declaration/ Authority Letter For site visit and Geo Tagging

Name of Wo	rk :		
Name of Co	ntractor & Agency :		
Sir,			
I myself		hereby	
declare/auth	norize my authorized r	epresentative Shri	to
carry out sit		d inspect/visit other important location on site of abo	ve
Date :-			
Place:-			
Time :-			
		Your's	
		Signature with stamps of the Contractor/Agency	
I mys	self / authorized repres	entative have personally inspected the work site, uarry	on
Date	Time	and have made myself/ ourself acquainte	ed,
satisfied wit	h the site condition an	d quarry.	
The details o	of Geo-Tagging as mer	tioned in the tender will be uploaded in Envelope No.1	of
the tenders.			
Date :-			
Place:-			
Time :-			
		Your's	
		Signature with stamps of the Contractor/Agency	

ANNEXURE-I

The following additional specifications/procedure shall be followed for providing shuttering, centering arrangement for relevant tender items in various parts of this building.

FORM WORK

In general formwork should be of marine plywood plates. Only for slab bottom the form work of M.S. Plates can be allowed on merit basis based on the condition of M.S. Plates and if they are suitably designed for the purpose. It will not be binding on the part of the engineer in charge to allow of M.S. form work. The thickness of marine plywood should be 12 mm minimum and grade as approved by Engineer-in-charge. Marine plywood with damaged surface or of varying thickness will not be allowed to be used. The surface of the formwork should be treated properly to prevent adhesion of concrete to the forms. The marine plywood shuttering plates shall be braced suitably with angle iron or wood frames to withstand the loads to be imposed on the form work and to prevent bending, deflection deformation in size or displacement the member the formwork should be water

tight to prevent leakage of concrete water or cement slurry from the section.

CENTERING

For centering, M.S. Tubular props and struts with adjustable heights should only be used. The total supporting arrangement shall be designed by the tenderer. Confirming the relevant I.S. code and standard practice being adopted in this type of work. The centering arrangement shall be adequately braced wind properly fixed by using appropriate type of fastening and fixture to ensure stability and rigidity of the centering to withstand all loads coming on it. Before commencement of this item the total arrangement of centering and form work design should be got approved from the Engineer-in-charge. The entire responsibility for design, erection, maintenance and safety etc., will exclusively rest with the tenderer. The Engineer-in-charge reserves right to reject entire centering arrangement of part thereof or any material used for the centering/for work in the event of which the tenderer shall have to arrange for its replacement at his own cost and claims, what so ever on this account shall not be entertained by the department.

ANNEXURE-II

- (1) The water available at the work site is not meant for construction purposes. The agency will have to make its own arrangements at his own cost for bringing water for construction purposes.
- (2) The agency will have to make its own arrangements at his own cost for obtaining or providing electric supply at work site.

Preparation of Completion Drawing.

The Tenderer shall prepare the completion drawing at no extra cost on computer within one month after the completion of the work and submit to the Engineer-in-charge. The tracing shall be handed over to the Department free of cost. If the tenderer fails to submit completion drawing as above, a lump sum amount of Rs. 20,000/- shall be deducted from contractor's account.

ANNEXURE -III

SPECIAL CONDITIONS OF CONTRACT.

- 1. In order to avoid accidents at site the tenderer will have to provide fluorescent ferro reflective tapes at prominent points on the construction machinery. Similarly, he will have to provide road side delineators with retro- reflective marking at locations of diversions during the period of construction. This shall be considered incidental to work and no additional payment whatsoever will be made for the same.
- 2. APPROVAL OF CONSTRUCTION MATERIALS AND CONSTRUCTION ACTIVITIES for the work shall be obtained in writing from **Dypt. Engineer, RAYAT SHIKSHAN SANSTHA**, or his representative before its use in the project. It is obligatory for the tenderer to deposit sample of all approved material with the store of Engineer-In-Charge.

Before taking up of any construction activity the construction work done earlier shall be got approved in writing. Any failure on this account may result in delay in the work for which the tenderer will be solely responsible.

Materials and job mix etc. shall be got approved in writing at least 15 days in advance on commencement of corresponding activity. The testing charges shall be borne by the tenderer.

Out of total number of tests which can be in the lab at site at least 50% of tests shall be done in authorized laboratories & results shall be procured as instructed by Engineer- in charge .All the charges towards testing of material & getting the results shall be completely borne by the Contractor.

Architect appointed for the project is an authorized representative of RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR & the instruction from him or his representative regarding drawing & execution of work shall be strictly followed by the Contractor.

Bill of work shall be submitted after the common inspection of work on site by the Architect & **Dypt. Engineer, RAYAT SHIKSHAN SANSTHA**,.

Noting & instruction in work book on site by the **Dypt. Engineer, RAYAT SHIKSHAN SANSTHA**, or Architect or his representative shall be immediately followed & conveyed accordingly to the Architect.

Besides the prescribed tests and frequencies, any other test of the prescribed frequency shall be carried out by the tenderer at his own cost if so directed by Engineer-incharge or his authorized representative.

3. After award of contract, contractor will have to provide and fix the information board showing name, tender cost, period of completion, Name & telephone No. of agency, Name

of consultant & Engineer-in-Charge and other details as directed by the Engineer-in-charge. This will be treated as incidental to work and no separate payment shall be made for the same.

4. It is obligatory on part of the agencies to obtain the no objection certificate from the Maharashtra Pollution Control Board as per Pollution Act before starting crusher / H.M. Plant on the works under respective Engineer in Charge

5. <u>Laboratory cum Site Office for Engineer and Other Supervisory Staff:</u>

The contractor has to construct one Laboratory & one site office or modify existing structure (if available) as directed by the Engineer in Charge.

- (A) The laboratory & site office shall have the following specifications in general.
 - i) G.I sheet roofing for site office cum Laboratory.
 - ii) Construction of laboratory cum site office shall be completed within 45 days (Forty Five days) from the date of issue of work order.
- (A) The contractor shall have to provide following office furniture/ machinery at site office at his own cost.

Sr. No.	Item	Specification	No. of
			Required
1	Table	Steel table with Sunmica top of approved	2 Nos.
		quality size 1.80 x 0.6M	
2	Executive Chairs		2 Nos
3	Office Chair	"S". type chairs	4 Nos.
4	Ceiling Fan		1 Nos
5	Godrej Almirah		1Nos
6	Cooler		1 Nos

The contractor has to construct temporary laboratory & site office as per the instructions & direction. The cost of construction of laboratory cum site office at work site or cost of modification of existing structure and the cost of supply of furniture and electrical equipment and fittings during the contract period is incidental to the work and no separate payment will be made for the same to the Contractor. If the contractor fails to construct the laboratory & site offices within the stipulated period an amount required for construction of laboratory & site offices at C.S.R. Rate will be recovered from any bill payable to the contractor and the work shall be carried out departmentally. The department will make available land for construction of laboratory & site offices. The laboratory & site offices, furniture/machinery and electrical equipments and fittings shall be the absolute property of

the PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR on completion of work. The tenderer should provide technical and non technical man power for time to time working of the Laboratory. The contractor shall have to bear all the cost for maintenance of site office & Laboratory.

6. Quality Testing Equipment Required in Laboratory:-

Site testing laboratory Contractor should provide site testing laboratory with following facilities.

1	Compression testing machine of 200 ton capacity with digital display	1 No
2	Set of cube mould (6 moulds)	2 sets
3	Weigh batcher	2 nos
4	I.S. Sieves for metal / sand testing	1 Set
5	Weighting balance with required weights	1 No
6	Sieve shaker & flakiness index	1 No.
7	Venire caliper/thickness gauge	1 No
8	Slump cone with tempering rod	1 No
9	Crushing test/ impact test apparatus	1 No
10	Atterberge limit apparatus (for P.I.)	1 No
11	Measuring jar	2 No
12	Electronic weight Balance capacity 100 kg.	1 No
13	Spring balance	1 No
14	Any other equipments as directed by engineer in charge.	

7. Facilities at site

For proper monitoring of progress and coordination at site the contractor should provide following facilities at site.

1	Site office cum &	250 square feet with all electrical fittings & fixtures.
	laboratory	
2	Office furniture &	As Mentioned in para 5 B on page 94
	Machineries	

Above facilities should be provided by the contractor immediately after issue of work order. The contractor should pay Electrical monthly bills for the same till handing over of the project. Contractor failing to supply the equipment for Laboratory with all required specifications, an amount of Rs. 1,00,000/- (Rs. One Lac only) will be recovered from bill payable to the

contractor. The equipment will be property of contractor after completion of contract.

SPECIFICATION & CONDITIONS FOR ELECTRICAL WORK

- 1) Arrangement for the curing of C.C. foundation muffing, brick masonry etc., shall be done by clean and soft water at site by the contractor at his own cost.
- 2) While executing the Electrical work, the agency shall provide Generator for Electrical drill machine at his own cost.
- 3) The agency shall follow the ISI specification, relevant standards, IER 1956 during the execution of work.
- 4) The agency shall obtain the necessary permission from relevant authorities for digging the road etc. If necessary and if the changes are as per demand the cost is borne by the department.
- 5) If during the execution of work, shut down by MSEDCL is required, the contractor will have to necessary shut down from authorities.
- 6) The agency will have to use necessary T & P while executing the work at his own cost.
- 7) After completion, the agency shall have to carry necessary IR test and earth test with calibrated meggar & earth tester & the test report shall be submitted.
- 8) If necessary the agency will have to arrange for inspection of Electrical inspector at his own cost & the N.O.C. shall be obtained.
- 9) The work insurance & labour insurance shall be done by the agency at their own cost.
- 10) The complete responsibility of safety of worker during the execution of the work is solely of the Agency. The agency will have to follow all safety rules during the execution of work if any accident occurred during the execution of work. The responsibility of compensation will be of agency in any case this department will not be responsible for any compensation.
- 11) During execution of work, the authorized electrical supervisor should attend to supervise the work with intimation to Engineer-in-charge.
- 12) Electrical work included in the civil tender, should be executed by P.W.D. registered Electrical Contractor of appropriate class.

Bank Guarantee No.:

To

Principal,
RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW
CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR.,

SUB: PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR

Dear Sir,

1.

In consideration of RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE
IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR. (Here in after
referred to as " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447
NEW CAMPUS AT MADHA TAL: MADHA. DIST:SOLAPUR ." which expression shall include its
successor and assigns), having awarded to M/s, with its
registered offices at(hereinafter referred to as the
"Contractor" which terms shall include its successors), having awarded a Contract
for Works of(hereinafter referred to as the
"Contract"), with an estimated Contract Price of Rs, and the
Contractor having agreed to provide a Performance Bond from a Bank approved by " $$ RAYAT $$
SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT
${\tt MADHA\ TAL:MADHA.\ DIST:SOLAPUR\ ."\ to\ guarantee\ the\ faithful\ performance\ of\ the\ entire}$
Contract as a contract security against any breach or breaches of the terms and conditions
of the Contract including but not limited to failure to complete the works within the time
specified in the Contract,
We, M/s, with Offices at
(hereinafter referred to as the "Bank" which expression shall include its successors and
assigns) hereby guarantee full and faithful performance of the entire Contract and agrees to
$unconditionally\ pay\ and\ hold\ "\ RAYAT\ SHIKSHAN\ SANSTHA'S\ ARTS\ \&\ COMMERCE\ COLLEGE$
unconditionally pay and hold " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." harmless and
, , ,
IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." harmless and
IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." harmless and indemnified to the extent of such sum against any loss or damage, costs, charges and
IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." harmless and indemnified to the extent of such sum against any loss or damage, costs, charges and expenses that may be sustained by " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE
IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." harmless and indemnified to the extent of such sum against any loss or damage, costs, charges and expenses that may be sustained by " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." and

Contractor No. of Corrections Principal

" RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." shall be the sole judge of whether the Contractor has committed any breach or breaches of any of the terms

and conditions of the Contract, failed or neglected to perform and discharge and of the duties and obligations under the Contract and the extent of loss or damage, costs, charges and expenses suffered or that may be caused or suffered by "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." on account thereof. It shall not be open to the Bank or the Contractor to require details in this regard and it shall not be open to the Bank or the Contractor to refer the matter to the Contractor in any manner whatsoever. The decision of "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." as to whether the Contractor has committed any breach or breaches of Contract, failed or neglected to perform and discharge any of the duties and obligations under the Contract and as to the amount payable to "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." by the Bank hereunder shall be final and binding on the Bank and the Contractor.

- 2. This guarantee shall be a continuing guarantee and shall remain valid and irrevocable for all claims of " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." and liabilities of the Contractor as of the date of this guarantee and until all the obligations of the Contractor under the Contract have been satisfied and discharged, " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." certifies that the terms and conditions of the Contract have been fully and properly carried out by the Contractor and accordingly " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." discharges this guarantee by returning the original guarantee to the Bank.
- This guarantee shall be in addition to any other guarantee or security whatsoever that "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." may now or at any time in the future have in relation to the Contractor's obligations hereunder and/or in connection with the said Contract, and "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." shall have full authority to take recourse to or enforce this security in preference to any other guarantee or security which "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." may have or obtain and any forbearance on the part of "RAYAT SHIKSHAN SANSTHA'S.

ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." in enforcing or requiring enforcement of any other security or guarantee shall not have the effect of releasing the Bank from its full liability hereunder.

- 4. The Bank agrees not to revoke this guarantee during its currency and agrees that any change in the constitution of the Contractor or the Bank shall not discharge the liability of the Bank hereunder.
- "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW 5. CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." shall have the fullest liberty to vary the terms of the Contract vis a-vis the Contractor or to grant time and/or any other indulgence to the Contractor or to reduce or increase or otherwise vary the prices of the Contract or to release or waive or forebear from enforcement of all or any of the obligations of the Contractor under the said Contract and/or the remedies of " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." under any other security now or hereafter held by "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR ." and shall have the fullest liberty to vary or modify the Contract in any other manner whatsoever which under the law relating to sureties would, but for this provision, have the effect of releasing the Bank from its liability, and no such dealing(s), reduction(s), increase(s) or indulgence(s) or arrangements(s) with the Contractor or release of forbearance whatsoever shall have the effect of releasing the Bank from its full liability to " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR "hereunder or of prejudicing the rights of " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." against the Bank.
- 6. This guarantee shall not be determined or affected by the liquidation or winding up, dissolution or chance of constitution or insolvency of the Contractor but shall in all respects and for all purposes be binding and operative until discharge of the Bank's liability hereunder by "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." as provided herein.
- 7. The Bank hereby waives all rights at any time inconsistent with the terms of this Guarantee and the obligations of the Bank in terms hereof shall not be in any way affected or suspended by reason of any dispute or disputes having been raised by the Contractor whether or not pending before any arbitrator, tribunal or court or any

denial of liability by the Contractor or any other order of communication whatsoever by the Contractor stopping or preventing or purporting to stop or prevent any payment by the Bank to "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." as required under the Contract, the liability of the Bank hereunder being absolute and unequivocal.

- The amount stated in any notice of demand addressed by " RAYAT SHIKSHAN 8. SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR. "to the Bank as liable to be paid to "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." by the Contractor or as suffered or incurred by " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." on account of any losses or damages or costs, charges or expenses shall be conclusive evidence of the amount so liable to be paid to " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." or suffered or incurred by " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." as the case may be and shall be payable by the Bank to "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST:SOLAPUR ." in terms hereof.
- 9. "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR." may present this Performance Bond at any time for payment of any part or whole of the value of this Performance Bond and may present the Performance Bond for payment on a recurring basis upon the failure of the Contractor to meet the deadlines stated in the Delivery Schedule in the Contract. "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR." may present this Performance Bond on any number of occasions until the full amount guaranteed herein has been paid. No penalties for delay provided in the Contract shall in any way prejudice "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR. 'right to payment under this Performance Bond.
- 10. This guarantee must be extended on the same terms and conditions herein upon the written request of "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." or the Contractor.

- It shall not be necessary for "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." to proceed against the Contractor before proceeding against the Bank and the guarantee herein contained shall be enforceable against the Bank notwithstanding whether any security, which "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR," may have obtained from the Contractor, is outstanding or unreleased at the time proceedings are initiated.
- 12. The Bank has the power to issue this guarantee in favour of " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." under its Memorandum and Articles of Association and the undersigned has been duly authorized under a valid Power of Attorney dated granted to him by the Bank.
- 13. The Bank waives any right of subrogation against the Contractor until all dues owed by the Contractor to "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." under the Contract are paid in full and further waives any rights under the law of sureties, which is inconsistent with the foregoing.
- 14. This guarantee will bind the successors and assigns of the Bank and will remain valid and effective regardless of any change in the constitution of the Bank, the Contractor or " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ."
- 15. This guarantee shall be valid and binding from the date hereof and until [insert date] the Bank shall be discharged from liability under this guarantee only after "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." so discharges the Bank by issuance of a notice of discharge and returns this original instrument to the Bank.

	For Bank	
	Date	
Witnesses:		

[NON-JUDICIAL STAMP PAPER]

PRO FORMA OF DEFECTS LIABILITY GUARANTEE IN LIEU OF RETURN OF SECURITY **DEPOSIT/ RETENTION MONEY**

Date

In consideration of RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE

Bank Guarantee No.:

To, **Principal**

RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR.

SUB: PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR

Dear Sir,

IN G.No.447 NEW CAMPUS AT MADI	HA TAL:MADHA. D	IST:SOLAPUR . ((hereinafter referred
to as " RAYAT SHIKSHAN SANSTHA'S	ARTS & COMMER	CE COLLEGE IN	G.No.447 NEW
CAMPUS AT MADHA TAL:MADHA. DIS	ST:SOLAPUR ." wh	ch expression sl	nall include its
successor and assigns), having awa	arded to M/s		, with its
registered offices At	(here	inafter referred t	to as the "Contractor"
which terms shall include its succ	cessors), having	awarded a	Contract for
Works of	(hereinafter r	eferred to as the	"Contract"), with an
estimated Contract Price of Rs		, and the	e Contractor having
agreed to provide a Guarantee from	a Bank approved b	y " RAYAT SHI	(SHAN SANSTHA'S
ARTS & COMMERCE COLLEGE IN G.	No.447 NEW CAM	PUS AT MADHA	TAL: MADHA.
DIST:SOLAPUR ." to guarantee, in lie	u of return of the S	ecurity Deposit	in the amount of
Five percent (5%) of the Contract P	rice, the faithful pe	erformance of th	e Contractor's
obligations during the Defects Liabili	ty Period including	but not limited	to failure to remedy
and repair all defects in the works du	ring the said perio	d,	
We, M/s	with Offices	at	
hereinafter referred to as the "Bank" v	which expression sl	nall include its su	ccessors and assigns)
hereby guarantee full and faithful	performance of	the entire Con	tract and agrees to
unconditionally pay and hold "RAYA	Γ SHIKSHAN SANS	THA'S ARTS & 0	COMMERCE COLLEGE
IN G.No.447 NEW CAMPUS AT M	IADHA TAL:MADH	A. DIST:SOLAF	PUR ." harmless and
indemnified to the extent of such s	sum against any l	oss or damage	, costs, charges and
expenses that may be sustained by	" RAYAT SHIKSH	AN SANSTHA'S	ARTS & COMMERCE
COLLEGE IN G.No.447 NEW CAMPUS	S AT MADHA TAL: M	IADHA. DIST:SO	DLAPUR ." and caused
by the Contractor's failure or negl	ect to perform a	nd discharge a	ny of its duties and
obligations under the Contract mere	ely on demand and	d without any de	emur or other protest
whatsoever and the Bank hereby agi Contractor No. of C	_	Pri	ncipal

Principal

- 1. " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." shall be the sole judge of whether the Contractor has committed any breach or breaches of any of the terms and conditions of the Contract, failed or neglected to perform and discharge and of the duties and obligations under the Contract and the extent of loss or damage, costs, charges and expenses suffered or that may be caused or suffered by " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR." on account thereof. It shall not be open to the Bank or the Contractor to require details in this regard and it shall not be open to the Bank or the Contractor to refer the matter to the Contractor in any manner whatsoever. The decision of " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR ." as to whether the Contractor has committed any breach or breaches of Contract, failed or neglected to perform and discharge any of the duties and obligations under the Contract and as to the amount payable to "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." by the Bank hereunder shall be final and binding on the Bank and the Contractor.
- 2. This guarantee shall be a continuing guarantee and shall remain valid and irrevocable for all claims of "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." and liabilities of the Contractor as of the date of this guarantee and until all the obligations of the Contractor under the Contract have been satisfied and discharged, "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." certifies that the terms and conditions of the Contract have been fully and properly carried out by the Contractor and accordingly "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." discharges this guarantee by returning the original guarantee to the Bank.
- 3. This guarantee shall be in addition to any other guarantee or security whatsoever that "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." may now or at any time in the future have in relation to the Contractor's obligations hereunder and/or in connection with the said Contract, and "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." shall have full authority to take recourse to or enforce this security in preference to any other guarantee or security which "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." may have or obtain and any forbearance on the part of "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." in enforcing or requiring enforcement of any other security or guarantee shall not have the effect of releasing the Bank from its full liability hereunder.
- 4. The Bank agrees not to revoke this guarantee during its currency and agrees that any change in the constitution of the Contractor or the Bank shall not discharge the liability of the Bank hereunder.

- 5. " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." shall have the fullest liberty to vary the terms of the Contract vis a-vis the Contractor or to grant time and/or any other indulgence to the Contractor or to reduce or increase or otherwise vary the prices of the Contract or to release or waive or forebear from enforcement of all or any of the obligations of the Contractor under the said Contract and/or the remedies of " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE NEW CAMPUS AT MADHA TAL:MADHA. COLLEGE IN G.No.447 DIST:SOLAPUR. "under any other security now or hereafter held by "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR ." and shall have the fullest liberty to vary or modify the Contract in any other manner whatsoever which under the law relating to sureties would, but for this provision, have the effect of releasing the Bank from its liability, and no such dealing(s), reduction(s), increase(s) or indulgence(s) or arrangements(s) with the Contractor or release of forbearance whatsoever shall have the effect of releasing the Bank from its full liability to " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." hereunder or of prejudicing the rights of "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL: MADHA. DIST: SOLAPUR. "against the Bank.
- 6. This guarantee shall not be determined or affected by the liquidation or winding up, dissolution or chance of constitution or insolvency of the Contractor but shall in all respects and for all purposes be binding and operative until discharge of the Bank's liability hereunder by " RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." as provided herein.
- 7. The Bank hereby waives all rights at any time inconsistent with the terms of this Guarantee and the obligations of the Bank in terms hereof shall not be in any way affected or suspended by reason of any dispute or disputes having been raised by the Contractor whether or not pending before any arbitrator, tribunal or court or any denial of liability by the Contractor or any other order of communication whatsoever by the Contractor stopping or preventing or purporting to stop or prevent any payment by the Bank to "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." as required under the Contract, the liability of the Bank hereunder being absolute and unequivocal.

- 8. The amount stated in any notice of demand addressed by "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." to the Bank as liable to be paid to "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." by the Contractor or as suffered or incurred by "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." on account of any losses or damages or costs, charges or expenses shall be conclusive evidence of the amount so liable to be paid to "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." or suffered or incurred by "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR "as the case may be and shall be payable by the Bank to "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR "as the case may be and shall be payable by the Bank to "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." in terms hereof.
- 9. This guarantee must be extended on the same terms and conditions herein upon the written request of "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." or the Contractor.
- 10. It shall not be necessary for "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." to proceed against the Contractor before proceeding against the Bank and the guarantee herein contained shall be enforceable against the Bank notwithstanding whether any security which "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR." may have obtained from the Contractor is outstanding or unreleased at the time proceedings are initiated.
- 11. The Bank has the power to issue this guarantee in favour of "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." under its Memorandum and Articles of Association and the undersigned has been duly authorized under a valid Power of Attorney dated_______ granted to him by the Bank.
- 12. The Bank waives any right of subrogation against the Contractor until all dues owed by the Contractor to "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." under the Contract are paid in full and further waives any rights under the law of sureties, which is inconsistent with the foregoing.
- 13. This guarantee will bind the successors and assigns of the Bank and will remain valid and effective regardless of any change in the constitution of the Bank, the Contractor or "RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ".
- 14. This guarantee shall be valid and binding from the date hereof and until [insert date of completion of defects liability period plus two months claim period] the Bank shall be discharged from liability under this guarantee only after " RAYAT SHIKSHAN

SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ." So discharges the Bank by issuance of a notice of discharge and returns this original instrument to the Bank.

	For	Bank	
	Dat	te	
Vitnesses :			

FINANCIAL RULE FORM. 2-A

(See Rule 51-4)

GUARANTEE BOND FOR SECURITY DEPOSIT

(FOR DEFECT LIABILITY PERIOD)

,
In consideration of the Principal, Office of RAYAT SHIKSHAN SANSTHA'S ARTS
COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR
(herewith referred to as " ${f RAYAT}$ SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE I
G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR ") having agreed to
exempt (herewith referred to as "THE CONTRACT') form depositing with the ${f RAYA}$
SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPU
AT MADHA TAL:MADHA. DIST:SOLAPUR In cash, the sum of Rs(Rs.
only) being the amount of security deposit payable by the contract to the RAYA
SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS A
MADHA TAL:MADHA. DIST:SOLAPUR under terms and conditions of the Agreement date
the
day of and made between the RAYA
SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS A
$\textbf{MADHA TAL:MADHA. DIST:SOLAPUR} \ \ \text{on the one part and the contractor on the other part}$
(hereinafter referred to as "the observance and performance by the $\ensuremath{\mathbf{RAYAT}}$ $\ensuremath{\mathbf{SHIKSHA}}$
SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADH
$\textbf{TAL:MADHA. DIST:SOLAPUR} \ \ a Guarantee in the prescribed from a scheduled Bank in Indianal Control of the prescribed from a scheduled Bank in Indianal Control of the prescribed from the prescribed f$
being in fact these present in the like sum of Rs.
(Rsonly).
WeBank/Limited registered in Ind
underAct and having one or our local Head Office at
do hereby.
1 Guarantee of the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE I
G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR -
a) Due performance and observance by the contractor of the terms, covenants an
conditions on the part of the Contractor contained in the said Agreement and
b) Due and punctual payment by the contractor to the RAYAT SHIKSHAN SANSTHA'
ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA
DIST:SOLAPUR of all sums of money losses, damage, costs, charges, penalties an
expenses payable to the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERC
COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR b
the contractor under or in respect of the said Agreement.
2 Undertake to pay to the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERC

Contractor No. of Corrections Principal

COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR on demanded and without dernmur and notwithstanding any disputes raised by the

Contractor (s) in any suit or proceeding field in any court or Tribunal relating
thereto the said sum of Rs.
(Rsonly) or such less
summay be demanded by the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE
COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR from
us our liability hereunder being absolute and unequivocal and agree that-
A) The guarantee herein contained shall remain in full force and effect during the
subsistence of the said Agreement and that same will continue to be enforceable till
and all the dues of the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE
IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR under or by
virtue of the said Agreement have been duly paid and its claims satisfied or
discharged and till the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE
IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR certifies that
the terms and conditions of the said agreement have been fully property carried out
by Contractor.
B) We shall not be discharged or released from the liability under this RAYAT
SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT
MADHA TAL:MADHA. DIST:SOLAPUR by reason of-
Any change in the constitution of the Bank or the Contractor or.
Any arrangement entered into between the RAYAT SHIKSHAN SANSTHA'S ARTS &
COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA.
DIST:SOLAPUR and the Contractor with or without our consent.
Any forbearance or including shown to the Contractor,
Any variation in the terms, covenants or conditions contained in the said
agreement,
Any time given to the Contractor or.
Our liabilities hereunder shall be joint and several with that of the Contract as if we
were the principal debtors in respect of the said sum of
Rs(RupeesOnly)
We shall not revoke this guarantee during its currency except with the previous
consent in writing of the RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE
IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR IN WITHNEES
WHERE OF The Common Seal of
has been here into affixed this day of The common seal of
was pursuant to the resolution to of the Board
of Directors of the company dated the day of
herein affixed in the presence of who in token have here to set
their respective hands in the presence of

(1)

(2)

GUARANTEE BOND FOR ANTITERMITE/ WATER PROOFING TREATMENT

Dated:
Principal, RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR.
SUB: PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST: SOLAPUR
Sir,
I/We have executed and complete the work of Anti-termite/Water Proofing Treatment for Building Nodate.
I/We hereby guarantee that, the treatment will be valid for SEVEN years from the dat of completion of building mentioned above and if any defects occur the Guarantee period I/We will rectify all defects at our own cost.
Signature of Contractor.

...83...

INDEMNITY BOND

(On Stamp Paper Rs/- 500)

The Contractor shall indemnify RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR against all actions, suits, claims and demands brought or made against him in respect of anything done or committed to be done by the Contractor in execution of work or in connection with the work of this contract and against any loss or damage to RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR in consequence of any action or suit being brought against the Contractor for anything done or committed to be done in the execution of the work of this contract.

Sig. Of Contractor
With Date

A. Details of Infrastructure proposed to be constructed: (Kindly submit details of each and every work proposed as per the attached format A.)

S.N.	Description of Infrastructur e	Purpose of Infrastructure	Propose d Area Sq. m	Total Cost per Sq. m	Total cost	Justification
1.	IKS Hall	Multipurpose Hall	379	28349	10744361	In the view of NEP, the college needs IKS hall to introduce IKS Skill, to implement curricular & extracurricular activities.
2.	Skill Devt. Centre	Skill Education	659	17265	11505584	To create decent infrastructure for ability enhancement courses. It will help to implement NEP smoothly & effectively.
		Total	1038		22249945	

B. Details of Infrastructure proposed to be Renovated/upgradation:(Kindly submit details of each and every work proposed as per the attached format B)

Sl. No.	Descript ion of Infrastr ucture	Detail of renovation/ upgradation proposed	Department /Location	Proposed Area Sq. m	Total Cost per Sq. m	Total cost (Lack)	Justifica tion
1.		Water Proofing	Old College Building, Toilet Blocks, Old & New College, Building,	1361.93	1194	16.26	
2.		Telephonic Black Granite Doors & windows	Old College Building, Toilet Blocks, Office	284.53	4573	13.01	
			PCCM For Gym	97.55	6093	5.94	
			Rubble Soling For Track	97.55	1537	1.49	
		Ground Development	Excava for Running Track	1548	141	2.18	
3.		& Renovation	Rub Soling For RunTrack	464.40	1537	7.13	The
		& Kellovation	Water B. Macadom Track	247.68	2328	5.76	college
			Murum Suply for Track	619.20	446	2.76	estd. in
			Murum Compac for Track	3121.80	22	0.68	1970,
4.	Existing	MSZ Sections Ventilators	Old College Building, Toilet Blocks	14.55	4069	0.59	hence the college
5.	College Building	Aluminium Section Windows	Old College Building, New College, Building,	139.35	4334	6.03	buildings need
		Vitrified Tiles/	Old College Building,	246.87	1942	4.79	renovatio
6.		Tandur for Flooring	Toilet Blocks,	111.83	1456	1.62	n &
7.		MS Grill For Windows	Old College Building, Office, & Gymkhana,	139.35	1686	2.34	upgradati on.
8.		False Ceiling	Old College Building, Office, & Gymkhana,	557.62	1843	10.27	
9.		Oil Bond, Colouring	Old College Building, Office, & Gymkhana,	9848.14	142	13.98	
10		External Oil Paint Colouring	Old College Building, Office, & Gymkhana, College Building, Hostel	1744.42	268	4.67	
11		Flush Doors	Old College Building, Office, & Gymkhana	113.08	6796	7.68	
		Total				10727889	



Classroom Building



Classroom Building & Ground



Women Hostel



Principal Quarter



Gymnasium Hall



Gymkhana Ground







WORK:PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR.

RECAPITULATION

Work Portion

Rs.

10727562.00

Prepared By:

SHRI. H.B.KADBANE





PRINCIPAL

ARTS & COMMERCE COLLFOR

MADHA. DIST - SOLAPUR

WORK:PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR.

Qty	Unit		Item		Rate	Amoun
557.571	SQM	1	Providing cement based water proofing treatment to terraces (Indian water proofing or alike) with brick bats laid in required slope to drain the water for any span after cleaning the base surface. Applying a coat of cement slurry admixed with approved water proofing compound and laying the brick bats on bottom layer in C.M.1:5 admixed with approved water proofing compound filling up to half depth of brick bats, curing this layer for 3 days, applying cement slurry over this layer joints of brick bats with C.M.1:3admixed with approved water proofing compound and finally top finishing with average 20 mm. thick layers of same mortar added with jute fiber at 1Kilogramper bag including finishing the surface smooth with cement slurry admixed with approved water proofing compound. Marking finished surface with false squares of 300mm x 300mm. making the junctions at the parapet rounded and tapered top for required height, with drip mould at the junction of plaster and parapet and curing and covering 10years Guarantee against leakproofness on Court fee stamp paper of Rs. 500/-including ponding test etc. complete. SSR ITEM NO 31.04 BDJ		1251.38	697733.51
			DSR Rate Rs.	1155.00		
			Rate Analysis	1251.38		
			Draviding and laving talanhana black / Amba Wh	nito /		
233.273	Sqm	2	Providing and laying telephone black / Amba Wh Cadburybrown / RBI red / Ocean Brown granite 18 to 20 mm thick for door frame/ dado/ window etc. On C.M. 1:6 including filling joints with poly filler nosing the sharp edges wherever necessary etc. complete. ** SSR ITEM NO 33.68 BDM	stone of w boxing mer base	4561.44	1064061.71
233.273	Sqm	2	Cadburybrown / RBI red / Ocean Brown granite 18 to 20 mm thick for door frame/ dado/ window etc. On C.M. 1:6 including filling joints with poly filler nosing the sharp edges wherever necessary	stone of w boxing mer base y, curing,	4561.44	1064061.71
233.273	Sqm	2	Cadburybrown / RBI red / Ocean Brown granite 18 to 20 mm thick for door frame/ dado/ windowetc. On C.M. 1:6 including filling joints with polyfiller nosing the sharp edges wherever necessary etc. complete. ** SSR ITEM NO 33.68 BDM	stone of w boxing mer base	4561.44	1064061.72
233.273	Sqm	3	Cadburybrown / RBI red / Ocean Brown granite 18 to 20 mm thick for door frame/ dado/ window etc. On C.M. 1:6 including filling joints with poly filler nosing the sharp edges wherever necessary etc. complete. ** SSR ITEM NO 33.68 BDM DSR Rate Rs.	4386.00 4561.44 sorts, ection to conveying of 50m.	248.27	1064061.71
			Cadburybrown / RBI red / Ocean Brown granite 18 to 20 mm thick for door frame/ dado/ window etc. On C.M. 1:6 including filling joints with polytiller nosing the sharp edges wherever necessary etc. complete. ** SSR ITEM NO 33.68 BDM DSR Rate Rs. Rate Analysis Excavation for Running Track in earth, soil of all sand, gravel or soft murum including dressing set the required grade, camber and side slopes and the excavated materials with all lifts upto a ead and spreading forembankment or stacking as directions.	4386.00 4561.44 sorts, ection to conveying of 50m.		1064061.71

Qty	Unit		Item		Rate	Amount
524.4	Cum	4	Providing soling using 80 mm size trap metal in layer including filling voids with Crushed sand/g ramming,watering etc. complete. Item code No.	rit,	1932.88	1013603.32
			For Running Track			
			DSR Rate Rs.	1382.00		
			Rate Analysis	1932.88		
514.125	Cum	5	aggregates of specific sizes to water bound mac specification including spreading in uniform thic hand packing to proper grade and camber, applibrooming requisite type of screening/ binding N fill up the interstices of coarse aggregate, water compacting with vibratory roller to the required	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, and packing to proper grade and camber, applying and prooming requisite type of screening/ binding Materials to ill up the interstices of coarse aggregate, watering and compacting with vibratory roller to the required density. By Mechanical Means -Grading I (Using Screening Type B		
			, 55 5			
			DSR Rate Rs.	2192.00		
			Rate Analysis	2893.46		
3290.4	SQM	6	_	Compacting the Soft murum side widths including laying in layers on each side with vibratory roller including artificial watering etc. complete		
			DSR Rate Rs.	21.00		
			Rate Analysis	21.84		
328.32	Cum	7	concrete in M-10 of trap/ granite/ quartzite/ gn for foundation and bedding including bailing our formwork, laying/pumping, compacting, roughe if special finish is to be provided, finishing if requaring complete, with fully automatic micro probased PLC with SCADA enabled reversible Drum mixer/concrete Batch mix plant (Pan mixer) etc. With natural sand/V.S.I. quality Artificial Sand ss 24.01 BDE 1	Providing and laying Cast in situ/Ready Mix cement concrete in M-10 of trap/ granite/ quartzite/ gneiss metal or foundation and bedding including bailing out water, ormwork, laying/pumping, compacting, roughening them if special finish is to be provided, finishing if required and curing complete, with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/concrete Batch mix plant (Pan mixer) etc. complete. With natural sand/V.S.I. quality Artificial Sand ssr item no		2174173.26
			DSR Rate Rs.	5830.00		
			Rate Analysis	6622.12		
273.235	SQM	8	Providing and fixing in position aluminium openable window of any size as per detailed drawing and as directed by Engineerincharge with all necessary alluminium sections including necessary fixtures and fastening with 5 mm thick clear float glass etc. complete.SSR ITEM NO. 37.51 BDT a		5928	1619734.71
			DSR Rate Rs.	5700.00		
			Rate Analysis	5928.00		

						33/0/
Qty	Unit		Item		Rate	Amount
273.235	SQM	9	, , , , , , , , , , , , , , , , , , , ,	res, necessary welding and painting with one coats of corrosive paint and two coats of oil painting complete.		485067.92
			DSR Rate Rs.	1707.00		
			Rate Analysis	1775.28		
			Providing and fixing in position Mild steel fixed s	taggered (
10.8	Sqm	10	Z Type)Ventilator as per detailed drawing with I zink coating including fabricating with Mild steel 'Section of size 20mm x 25 mm and 3 mm thick 1.42 Kg/Rmt, with stainless steel mosquito net o Grade, 4 mm thick float glass as directed by Engi charge including necessary welding ,grinding, two oil paint etc.complete. Spec. No.:SSR NO 39.77	not deep 'Z at weight f 304 neer In o coats of	4196.4	45321.12
			DSR Rate Rs.	4035.00		
			Rate Analysis	4196.40		
			Rate Analysis	4196.40		
		11	Providing and applying plastic emulsion paint of	approved		
4140.28	SQM		quality, colour and shade to		140.40	581295.40
			new surface in three coats including scaffolding,	preparing		
			the surface. (excluding			
			primer coat) etc. complete.SSR ITEM 36.14 BDP	6A		
			DSR Rate Rs.	135.00		
			Rate Analysis	140.40		
		12	Providing and applying two coats of exterior acr	•		
2073.67	SQM		emulsion paint confirming to corresponding I.S.		271.44	562878.31
			approved manufacture and of approved colour	to the		
			plastered			
			surfaces including cleaning ,preparing the plaste			
			applying primer coat, scaffolding if necessary, an			
			watering the surface for two days etc complete.	SSR ITEM		
			NO. 35.25 BDO			
			DSR Rate Rs.	261.00		
			Rate Analysis	271.44		
		•				

Unit		Item		Rate	Amount
SQM	13	INTERNAL DOOR SHUTTER consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 40mm x 20mm for stiles ,top, lock and bottom rails. M.S. frame shall have a coat of steel primers of approved make and manufacture. M.S. frame shall be covered with 5mm thick heat molded PVC channel of size 30 x 100mm forming stiles, and 5mm thick, 125mm wide PVC sheets for top rail, lock rail and bottom rail on either side, and 15mm (5mm x 3) thick, 20mm wide cross PVC sheet as gap insert for top rail and bottom rail. Paneling of 10 mm thick prelam PVC sheet to be fitted in the M.S. frame welded / sealed to the stiles and rails with 30mm wide x 5mm thick PVC sheet beading on either side, and joined together with solvent cement adhesive etc. An additional 5mm thick PVC strip of 20mm width is to be stuck on the interior side of the C Channel using PVC solvent cement adhesive. including stainless steel fixtures and fastening Complete as per direction of Engineerincharge,manufacturer'sspecification and		6558.24	522797.14
		DSR Rate Rs.	6306.00		
		Rate Analysis	6558.24		
		-			10727561.73
					10727562.00
CROR	E SE	VEN LAKH TWENTY-SEVEN THOUSAND FIVE HUN	NDRED SIXTY	′-TWO)	
	SQM	SQM 13	Providing and fixing 30mm thick SOLID PANEL PY INTERNAL DOOR SHUTTER consisting of frame of M.S. tubes of 19 gauge thickness and size of 420mm for stiles, top, lock and bottom rails. M.S. shall have a coat of steel primers of approved manufacture. M.S. frame shall be covered with sheat molded PVC channel of size 30 x 100mm for stiles, and 5mm thick, 125mm wide PVC sheets for top rail, lock rail and bottom rail on either side. 15mm (5mm x 3) thick, 20mm wide cross PVC shinsert for top rail and bottom rail. Paneling of 10 prelam PVC sheet to be fitted in the M.S. frame sealed to the stiles and rails with 30mm wide x 5 PVC sheet beading on either side, and joined tog with solvent cement adhesive etc. An additional thick PVC strip of 20mm width is to be stuck on the interior side of the C Channel using solvent cement adhesive. including stainless steen and fastening Complete as per direction of Engineerincharge,manufacturer'sspecification and drawing. SSR ITEM NO 39.81 BDT DSR Rate Rs. Rate Analysis	Providing and fixing 30mm thick SOLID PANEL PVC INTERNAL DOOR SHUTTER consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 40mm x 20mm for stiles ,top, lock and bottom rails. M.S. frame shall have a coat of steel primers of approved make and manufacture. M.S. frame shall be covered with 5mm thick heat molded PVC channel of size 30 x 100mm forming stiles, and 5mm thick, 125mm wide PVC sheets for top rail, lock rail and bottom rail on either side, and 15mm (5mm x 3) thick, 20mm wide cross PVC sheet as gap insert for top rail and bottom rail. Paneling of 10 mm thick prelam PVC sheet to be fitted in the M.S. frame welded / sealed to the stiles and rails with 30mm wide x 5mm thick PVC sheet beading on either side, and joined together with solvent cement adhesive etc. An additional 5mm thick PVC strip of 20mm width is to be stuck on the interior side of the C Channel using PVC solvent cement adhesive. including stainless steel fixtures and fastening Complete as per direction of Engineerincharge, manufacturer'sspecification and drawing. SSR ITEM NO 39.81 BDT DSR Rate Rs. 6306.00 Rate Analysis 6558.24	Providing and fixing 30mm thick SOLID PANEL PVC INTERNAL DOOR SHUTTER consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 40mm x 20mm for stiles ,top, lock and bottom rails. M.S. frame shall have a coat of steel primers of approved make and manufacture. M.S. frame shall be covered with 5mm thick heat molded PVC channel of size 30 x 100mm forming stiles, and 5mm thick, 125mm wide PVC sheets for top rail, lock rail and bottom rail on either side, and 15mm (5mm x 3) thick, 20mm wide cross PVC sheet as gap insert for top rail and bottom rail. Paneling of 10 mm thick prelam PVC sheet to be fitted in the M.S. frame welded / sealed to the stiles and rails with 30mm wide x 5mm thick PVC sheet beading on either side, and joined together with solvent cement adhesive etc. An additional 5mm thick PVC strip of 20mm width is to be stuck on the interior side of the C Channel using PVC solvent cement adhesive. including stainless steel fixtures and fastening Complete as per direction of Engineerincharge,manufacturer'sspecification and drawing. SSR ITEM NO 39.81 BDT DSR Rate Rs. 6306.00

H.B. Kadbane D.Arch & D.C. & Asst.Architect & Engineer L.S.Nocos U.J. May April 1008/ Kurduwadi. 413 208



PRINCIPAL

ARTS & COMMERCE COLLEGE

MADHA. DIST - SOLAPUR

WORK:PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR.

MEASUREMENTS Providing cement based water proofing treatment to terraces (Indian water proofing or alike) with brick bats laid in required slope to drain the water for any span after cleaning the base surface. Applying a coat of cement slurry admixed with approved water proofing compound and laying the brick bats on bottom layer in C.M.1:5 admixed withapproved water proofing compound filling up to half depth of brick bats, curing this layer for 3 days, applying cement slurry over this layer joints of brick bats with C.M.1:3 admixed with approved water proofing compound and finally top finishing with average 20 mm. thick layers of same mortar added with jute fiber at 1Kilogramper bag including finishing the surface smooth with cement slurry admixed with approved water proofing compound. Marking finished surface with false squares of 300mm x 300 mm. making the junctions at the parapet rounded and tapered top for required height, with drip mould at the junction of plaster and parapet and curing and covering 10\ years Guarantee against leakproofness on Court fee stamp paper of Rs. 500/-including ponding test etc. complete.:SSR ITEM NO 31.04 BDJ 334.433 Hostel 1 36.590 9.140 1 12.200 18.290 223.138 Hostel 0 48.780 9.140 0.000 **Class Rooms** 0.000 0 12.290 15.240 Library **Toilet Block For Ladies** 0 6.100 7.620 0.000 **Toilet Block For Ladies** 6.100 4.570 0.000 **TOTAL** 557.571 SQM Providing and laying telephone black / Amba White / Cadburybrown / RBI red / Ocean Brown granite stone of 18 to 20 mm thick for door frame/ dado/ window boxing etc. On C.M. 1:6 including filling joints with polymer base filler nosing the sharp edges wherever necessary, curing, etc. complete. ** SSR ITEM NO 33.68 BDM Library & Admin Building -8 2.440 0.230 4.490 Doors 2.928 8 2.440 0.150 8 1.060 0.230 1.950 8 1.060 0.150 1.272 Library & Admin Building -28 Windows 1.830 0.230 11.785 28 0.230 9.853 1.530 Principal Quarter Building -**Doors** 16 2.130 0.230 7.838 16 2.130 0.150 5.112

1.060

1.060

0.230

0.150

3.901

2.544

16

16

	Principal Quarter Building -						
	Windows	12	1.530		0.230	4.223	
	Willdows	12	1.220		0.230	3.367	
		12	1.220		0.230	3.307	
-	Gymkhana Building - Doors	4	2.600		0.230	2.392	
	Symmetric Parishing Poore	4	2.660		0.150	1.596	
		4	1.060		0.230	0.975	
		4	1.060		0.150	0.636	
	Library & Admin Building -						
	Windows	16	1.530		0.230	5.630	
		16	1.220		0.230	4.490	
	NSS/NCC Cell Building - Doors						
		2	2.440		0.230	1.122	
		2	2.440		0.150	0.732	
		2	1.060		0.230	0.488	
		2	1.060		0.150	0.318	
	Old Building - Doors	36	2.440		0.230	20.203	
		36	2.440		0.150	13.176	
		36	1.060		0.230	8.777	
		36	1.060		0.150	5.724	
	Old Building - Windows	128	1.830		0.230	53.875	
		128	1.830		0.230	53.875	
	TOTAL					233.273	SQM
	Excavation for Running Track in ea	rth, soil of	all sorts, s	and, gravel or	soft murum	including	•
3	dressing section to the required gr	ade,camb	er and side	slopes and co	onveying the	excavated	
3	materials with all lifts upto a ead o	f 50m. and	d spreading	g forembankm	nent or stacki	ng as direc	ted
	D.S.R I.No.2.11 MORTH 301						
		1	460.000	7.81109	0.450	1616.896	
	TOTAL					1616.896	CUM
4	Providing soling using 80 mm size	trap metal	in 15 cm. l	ayer including	g filling voids	with Crush	ed
	sand/grit, ramming, watering etc. c	omplete.	Item code I	No.21.40			1
	Running Track	1	460.000	7.600	0.150	524.400	
	TOTAL					524.400	CUM
	Providing, laying, spreading and co						
	macadam specification including s						
5	and camber, applying and broomir			-	_	•	
	interstices of coarse aggregate, wa	_	-	_	-	-	
	density. By Mechanical Means -Gra	ading I (Us	ing Screeni	ng Type B (11	L.2 mm) Aggre	egate SSr I.	Code
	3.19 (MORTH)						
	Running Track	2	457.000	7.500	0.075	514.125	
	TOTAL					514.125	
			DACES	ř.	I		

No.	Item		No	Length	Breadth	Depth/ Height	Quantity	unit
6	Compacting the Soft murum side roller including artificial watering				g in layers on	each side wit	h vibratory	,
	Running Track		1	457.000	7.200		3290.400	
	TOTAL						3290.400	SQM
	Providing and laying Cast in situ,	/Rea	dy Mix c	ement con	crete in M-10	of trap/ gran	nite/ quartz	ite/
	gneiss metal for foundation and	bed	ding incl	uding baili	ng out water,	formwork, la	ying/pump	ing,
	compacting, roughening them if	spe	cial finisl	h is to be p	rovided, finish	ning if require	ed and curir	ng
7	complete, with fully automatic r	micro	o proces:	sor based F	PLC with SCAD	A enabled re	versible Dr	um
	Type mixer/concrete Batch mix	plan	t (Pan m	ixer) etc. co	omplete. With	n natural sand	d/V.S.I. qua	lity
	Artificial Sand ssr item no 24.01	BDE	1					
	Running Track		1	456.000	7.200	0.100	328.320	
	TOTAL			430.000	7.200	0.100	328.320	
	TOTAL						320.320	JUIVI
8	Providing and fixing in position a	alum	inium or	anahla wir	adow of any s	ize as per det	ailed draw	ing.
-	and as directed by Engineerinch		-					_
	fixtures and fastening with 5 mr	_		-			_	
	includes and fastering with 5 mil		CK CIEdi	iloat glass (etc. complete	.55K ITENTIVE	7. 37.31 00	ıa
	For Library ,Admin.Building		14	1.530		1.530	32.773	
	For Principal Quarter		6	1.530		1.220	11.200	-
	For Gymkhana		8	1.530		1.220	14.933	
	For old Building		64	1.830		1.830	214.330	
	TOTAL		04	1.050		1.050	273.235	
	TOTAL						2/3.233	JQIVI
9	Providing and fixing mild steel g	rill sa	ork for	windows v	ontilators ats	15 kg/sam a	c par draw	ina
9	including fixtures, necessary we						-	_
	coats of oil painting complete. S	_		_		illicollosive	pairit ariu t	wo
	coats of oil painting complete. 3	וו חכי	I EIVI INO	40.02 600	IA			
	For Library ,Admin.Building		14	1.530		1.530	32.773	
	For Principal Quarter		6	1.530		1.220	11.200	
	For Gymkhana		8	1.530		1.220	14.933	ļ
	For old Building		64	1.830		1.830	214.330	
	TOTAL						273.235	SQM
10	Providing and fixing in position I							
	drawing with hot deep zink coat	_	_					
	25 mm and 3 mm thick at weigh		_			•		
	mm thick float glass as directed	-	_	_	_	ssary welding	g,grinding,	two
	coats of oil paint etc.complete.	Spec					-	1
			24	0.600		0.750	10.800	
	Total						10.800	SQM

	Item		No	Length	Breadth	Depth/ Height	Quantity	unit		
11	Providing and applying plastic emulsion paint of approved quality, colour and shade to									
	new surface in three coats including scaffolding, preparing the surface. (excluding									
	primer coat) etc. complete.SSR	TEM	136.14	BDP6A						
	Walls for Class rooms		6	13.720		3.500	288.120			
	Walls for Class rooms		6	6.700		3.500	140.700			
	Ceilling for Class rooms		1	13.710		6.700	91.857			
	Ceilling for Class rooms		9	9.140		6.700	551.142			
	Walls for Class rooms		18	9.140		3.500	575.820			
	Walls for Class rooms		18	6.700		3.500	422.100			
	Walls for Hostel		24	6.700		3.500	562.800			
	Walls for Hostel		24	3.350		3.500	281.400			
			12	6.700		3.500	281.400			
	Ceiling for Hostel		2	6.100		18.290	223.138			
	Hostel		4	18.290		3.500	256.060			
	Hostel		4	6.100		3.500	85.400			
	Varandah		1	73.710		0.900	66.339			
	Varandah		2	73.710		2.130	314.005			
							4140.281	SQM		
	necessary , and watering the su	Tace	1	54.880	omplete. 33K	7.620	418.186			
			1	24.390 13.710		12.290 6.700	299.753 91.857			
			2	9.140						
			2			9 140 1	167 079			
			_	60.000		9.140 9.140	167.079 1096.800			
				60.000		9.140	1096.800	SOM		
				60.000				SQM		
				60.000			1096.800	SQM		
				60.000			1096.800	SQM		
				60.000			1096.800	SQM		
				60.000			1096.800	SQM		
				60.000			1096.800	SQM		
				60.000			1096.800	SQM		
				60.000			1096.800	SQM		
				60.000			1096.800	SQM		
				60.000			1096.800	SQM		
				60.000			1096.800	SQM		
				60.000			1096.800	SQM		
				60.000			1096.800	SQM		
				60.000			1096.800	SQM		
				60.000			1096.800	SQM		
				60.000			1096.800	SQM		
				60.000			1096.800	SQM		
				60.000			1096.800	SQM		

No.	Item		No	Length	Breadth	Depth/ Height	Quantity	unit
13	Providing and fixing 30mm thick	k SOI	ID PANE	I PVC INTE	RNAL DOOR		sisting of fr	rame
	Providing and fixing 30mm thick SOLID PANEL PVC INTERNAL DOOR SHUTTER consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 40mm x 20mm for stiles ,top, lock and							
	bottom rails. M.S. frame shall h	_					•	
	M.S. frame shall be covered wit			•	• •			
	forming stiles, and 5mm thick, 1					C1 01 312C 30 A	10011111	
	for top rail, lock rail and bottom					v 3) thick 20	mm wide c	ross
	PVC sheet as gap insert for top				•	•		
	be fitted in the M.S. frame welc				_	•		
								J.K
	PVC sheet beading on either sid		-	_	with solvent c	ement adnes	ive etc. An	
	additional 5mm thick PVC strip							
	stuck on the interior side of the			_		adhesive. inc	cluding stair	nless
	steel fixtures and fastening Con	•	•					
	Engineerincharge, manufacturer	r'sspe	ecificatio			T		
			4	1.050		2.128		
			8	1.050		2.128		
			1	1.050 1.050		2.531 2.128	5.314 2.234	
			18	1.050		2.128	45.360	
						2.700	79.716	

H.B.Kadbane
D.Arch & D.C.E

4sst.Architect & Engineer
L.S.Nocos Cold And April 10087
Kurduwadi. 413 238

PRINCIPAL

ARTS & COMMERCE COLLEGE

MADHA. DIST - SOLAPUR

WORK: PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR. **Rate Analysis** Providing cement based water proofing treatment to terraces (Indian water proofing or alike) with brick bats laid in required slope to drain the water for any span after cleaning the base surface. Applying a coat of cement slurry admixed with approved water proofing compound and laying the brick bats on bottom layer in C.M.1:5 admixed withapproved water proofing compound filling up to half depth of brick bats, curing this layer for 3 days, applying cement slurry over this layer joints of brick bats with C.M.1:3 admixed with approved water proofing compound and finally top finishing with average20 mm. 1 thick layers of same mortar added with jute fiber at 1Kilogramper bag including finishing the surface smooth with cement slurry admixed with approved water proofing compound. Marking finished surface with false squares of 300mm x 300 mm. making the junctions at the parapet rounded and tapered top for required height, with drip mould at the junction of plaster and parapet and curing and covering 10\ years Guarantee against leakproofness on Court fee stamp paper of Rs. 500/-including ponding test etc. complete.:SSR ITEM NO 31.04 BDJ DSR Rate Rs. 1155.00 -34.65 Less 3% Cess 1120.35 Total Rs. -100.88 Less Royalty Sand 0.425 237.37 1019.47 Add 4% Municipal Area 46.20 1065.67 Total Rs. Add Lead Of Sand 0.17 888.61 151.06 34.65 ADD 3% Cess Per Cubic Meter Rate Rs. 1251.38 Providing and laying telephone black / Amba White / Cadburybrown / RBI red / Ocean Brown granite stone of 18 to 20 mm thick for door frame/ dado/ window boxing etc. On C.M. 1:6 including filling joints with polymer base filler nosing the sharp edges wherever necessary, curing, etc. complete. ** SSR ITEM NO 33.68 BDM DSR Rate Rs. 4386.00 -131.58 Less 3% Cess 4254.42 Total Rs. Add 4% Municipal Area 175.44 4429.86 Total Rs. ADD 3% Cess 131.58 Per Square Meter Rate Rs. 4561.44

	T							
	Excavation for foundation in earth, soil of a	all types sand gravel	and soft murum, inclu	ding removing				
	the excavated material up to a distance of			_				
	as directed, dewatering, preparing the bed		_					
3	watering including shoring and strutting et		•	-				
	Upto1.5 M.SSR ITEM NO 21.01							
	DSR Rate Rs. 239.00							
			Less 3% Cess	7.17				
			Total Rs.	231.83				
		Ade	d 4% Municipal Area	9.27				
			Total Rs.	241.10				
		-	ADD 3% Cess	7.17				
		Per (Cubic Meter Rate Rs.	248.27				
	Providing soling using 80 mm size trap m	netal in 15 cm. laver i	ncluding filling voids	with Crushed				
4	sand/grit, ramming, watering etc. comple							
			DSR Rate Rs.	1382.00				
			Less 3% Cess	-41.46				
			Total Rs.	1340.54				
	Less Royalty of rubble	1.2	237.37	284.84				
			Total Rs.	1055.70				
		Ade	d 4% Municipal Area	55.28				
	Add Lead Charges Sand	0.2	888.61	177.72				
	Add Lead Charges rubble	1.2	502.27	602.72				
			Total Rs.	1891.42				
			ADD 3% Cess	41.46				
		Per (Cubic Meter Rate Rs.	1932.88				
	Providing, laying, spreading and compacting	ng stone aggregates of	f specific sizes to wate	r bound				
	macadam specification including spreading	g in uniform thickness	, hand packing to prop	per grade and				
_	camber, applying and brooming requisite t	type of screening/ bine	ding Materials to fill u	p the interstices				
5	of coarse aggregate, watering and compac							
	Mechanical Means -Grading I (Using Scree	ning Type B (11.2 mm) Aggregate. Item cod	e No.21.40				
	2022 22 Hom Code No 2 10 MODTH							
	2022.23 Item Code No.3.19 MORTH DSR Rate Rs.			2192.00				
	Don rate is.		Less 3% Cess	43.84				
			Total Rs.	2148.16				
	Less Scada			117				
	2555 25444			2031.16				
		Add	d 4% Municipal Area	81.25				
	Add Lead Charges Sand	0.44	888.61	390.99				
	Add Lead Charges Crushed Metal	0.88	393.44	346.23				
	j ii ii stan		Total Rs.	2849.62				
			ADD 3% Cess	43.84				
		Per C	Subic Meter Rate Rs.	2893.46				

)	Compacting the Soft murum side widths			th vibratory roller
i	ncluding artificial watering etc. complet	e2022.23 Item Code	e No. 2.31 MORTH	_
			DSR Rate Rs.	21.00
			Less 3% Cess	-0.63
			Total Rs.	20.37
		Ad	d 4% Municipal Area	0.84
			Total Rs.	21.21
			ADD 3% Cess	0.63
\perp		Per So	uare Meter Rate Rs.	21.84
	Description and being Continuity (Bond Ag		24.40 - 51 / 11 - /	
	Providing and laying Cast in situ/Ready Mi			·
	metal for foundation and bedding includin	-		
	roughening them if special finish is to be p automatic micro processor based PLC with	_	-	•
	mix plant (Pan mixer) etc. complete. With			
	BDE 1	naturai sanu, v.s.i. qu	anty Artificial Salid SSI	1.011110 24.01
	552.1	1		5000.00
			DSR Rate Rs.	5830.00
			Less 3% Cess	-174.90
	Loop Dougle, Cond	0.47	Total Rs.	5655.10
	Less Royalty Sand	0.47	237.37	111.56
	L and Consider		Total Rs.	5543.54
	Less Scada		T	-117.00
		Λ -1	Total Rs.	5426.54
	A 111 1 Ob O 1		d 4% Municipal Area	233.20
	Add Lead Charges Sand	0.47	888.61	417.65
	Add Lead Charges Crushed Metal	0.94	393.44	369.83
			Total Rs.	6447.22
		D (ADD 3% Cess	174.90 6622.12
		Per C	Cubic Meter Rate Rs.	0022.12
0 [Providing and fixing in position aluminiu	m ananahla windaw	of any size as nor dat	railed drawing
_	and as directed by Engineerincharge wit	· ·		_
_	fixtures and fastening with 5 mm thick c	•		· -
- '	includes and fastering with 5 min thick t	lear float glass etc. co	DSR Rate Rs.	5700.00
			Less 3% Cess	-171.00
			Total Rs.	5529.00
			d 4% Municipal Area	228.00
		Au	Total Rs.	5757.00
			ADD 3% Cess	171.00
		Dar So	uare Meter Rate Rs.	5928.00
+		1 61 30	paare meter nate ns.	3320.00
9 F	 Providing and fixing mild steel grill work	for windows, ventila	tors etc. 15 kg/sam a	s per drawing
	including fixtures, necessary welding and			
1 .	coats of oil painting complete. SSR ITEM		22.3 0. 0001100110	
	TELES OF THE PRINCIPLE COMPLETE SORTIE	1.0 .0.02 000 170	DSR Rate Rs.	1707.00
			יטו וומנכ ווא.	±, U, .UU
			Less 3% Cess Total Rs.	-51.21 1655.79

			Total Rs.	1724.07
			ADD 3% Cess	51.21
		Per Sq	uare Meter Rate Rs.	1775.28
.0	Providing and fixing in position Mild ste	el fixed staggered (Z 1	ype)Ventilator as po	er detailed
	drawing with hot deep zink coating incl	uding fabricating with	Mild steel 'Z 'Section	of size 20mm x
	25 mm and 3 mm thick at weight 1.42 I	Kg/Rmt,with stainless s	steel mosquito net of	f 304 Grade,4
	mm thick float glass as directed by Engi	neer In charge includir	ng necessary welding	g ,grinding, two
	coats of oil paint etc.complete. Spec. N	o.:SSR NO 39.77 BDT		
			DSR Rate Rs.	4035.00
			Less 3% Cess	-121.05
			Total Rs.	3913.95
		Ado	l 4% Municipal Area	161.40
			Total Rs.	4075.35
			ADD 3% Cess	121.05
		Per Sq	uare Meter Rate Rs.	4196.40
		İ		
1	Providing and applying plastic emulsion	paint of approved gua	ality, colour and shad	de to
_	new surface in three coats including sca		=	
	primer coat) etc. complete.SSR ITEM 36	· ·	e sarrace. (excluding	
	primer educy etc. complete ison ment	1	DSR Rate Rs.	135.00
			Less 3% Cess	-4.05
			Total Rs.	130.95
		Δdα	4% Municipal Area	5.40
		Auc	· · · · · · · · · · · · · · · · · · ·	
			Total Rel	126 25
			Total Rs.	136.35
		Dor Co.	ADD 3% Cess	4.05
		Per Sq		
			ADD 3% Cess uare Meter Rate Rs.	4.05 140.40
2	Providing and applying two coats of ext	erior acraylic emulsion	ADD 3% Cess uare Meter Rate Rs. n paint confirming to	4.05 140.40
.2	I.S. of approved manufacture and of ap	erior acraylic emulsior proved colour to the p	ADD 3% Cess uare Meter Rate Rs. n paint confirming to lastered	4.05 140.40 corresponding
.2	I.S. of approved manufacture and of ap surfaces including cleaning ,preparing t	erior acraylic emulsior proved colour to the p he plaster surface, app	ADD 3% Cess uare Meter Rate Rs. In paint confirming to lastered olying primer coat,sc	4.05 140.40 corresponding affolding if
2	I.S. of approved manufacture and of ap	erior acraylic emulsior proved colour to the p he plaster surface, app	ADD 3% Cess uare Meter Rate Rs. In paint confirming to lastered olying primer coat,sc	4.05 140.40 corresponding affolding if
2	I.S. of approved manufacture and of ap surfaces including cleaning ,preparing t	erior acraylic emulsior proved colour to the p he plaster surface, app	ADD 3% Cess uare Meter Rate Rs. n paint confirming to lastered plying primer coat,sc. te. SSR ITEM NO. 35.	4.05 140.40 corresponding affolding if .25 BDO
2	I.S. of approved manufacture and of ap surfaces including cleaning ,preparing t	erior acraylic emulsior proved colour to the p he plaster surface, app	ADD 3% Cess uare Meter Rate Rs. In paint confirming to lastered olying primer coat, sc. te. SSR ITEM NO. 35. DSR Rate Rs.	4.05 140.40 corresponding affolding if .25 BDO 261.00
2	I.S. of approved manufacture and of ap surfaces including cleaning ,preparing t	erior acraylic emulsior proved colour to the p he plaster surface, app	ADD 3% Cess uare Meter Rate Rs. n paint confirming to lastered olying primer coat,sc te. SSR ITEM NO. 35. DSR Rate Rs. Less 3% Cess	4.05 140.40 corresponding affolding if 25 BDO 261.00 -7.83
2	I.S. of approved manufacture and of ap surfaces including cleaning ,preparing t	erior acraylic emulsion proved colour to the p he plaster surface, app r two days etc comple	ADD 3% Cess uare Meter Rate Rs. In paint confirming to lastered olying primer coat,so te. SSR ITEM NO. 35. DSR Rate Rs. Less 3% Cess Total Rs.	4.05 140.40 corresponding affolding if 25 BDO 261.00 -7.83 253.17
2	I.S. of approved manufacture and of ap surfaces including cleaning ,preparing t	erior acraylic emulsion proved colour to the p he plaster surface, app r two days etc comple	ADD 3% Cess uare Meter Rate Rs. n paint confirming to lastered olying primer coat,sc te. SSR ITEM NO. 35. DSR Rate Rs. Less 3% Cess Total Rs. I 4% Municipal Area	4.05 140.40 corresponding affolding if .25 BDO 261.00 -7.83 .253.17 .10.44
2	I.S. of approved manufacture and of ap surfaces including cleaning ,preparing t	erior acraylic emulsion proved colour to the p he plaster surface, app r two days etc comple	ADD 3% Cess uare Meter Rate Rs. n paint confirming to lastered olying primer coat,sc te. SSR ITEM NO. 35. DSR Rate Rs. Less 3% Cess Total Rs. I 4% Municipal Area Total Rs.	4.05 140.40 corresponding affolding if 25 BDO 261.00 -7.83 253.17 10.44 263.61
2	I.S. of approved manufacture and of ap surfaces including cleaning ,preparing t	erior acraylic emulsion proved colour to the p he plaster surface, app r two days etc comple Add	ADD 3% Cess uare Meter Rate Rs. n paint confirming to lastered olying primer coat,sc te. SSR ITEM NO. 35. DSR Rate Rs. Less 3% Cess Total Rs. I 4% Municipal Area Total Rs. ADD 3% Cess	4.05 140.40 corresponding affolding if 25 BDO 261.00 -7.83 253.17 10.44 263.61 7.83
2	I.S. of approved manufacture and of ap surfaces including cleaning ,preparing t	erior acraylic emulsion proved colour to the p he plaster surface, app r two days etc comple Add	ADD 3% Cess uare Meter Rate Rs. n paint confirming to lastered olying primer coat,sc te. SSR ITEM NO. 35. DSR Rate Rs. Less 3% Cess Total Rs. I 4% Municipal Area Total Rs.	4.05 140.40 corresponding affolding if 25 BDO 261.00 -7.83 253.17 10.44 263.61
2	I.S. of approved manufacture and of ap surfaces including cleaning ,preparing t	erior acraylic emulsion proved colour to the p he plaster surface, app r two days etc comple Add	ADD 3% Cess uare Meter Rate Rs. n paint confirming to lastered olying primer coat,sc te. SSR ITEM NO. 35. DSR Rate Rs. Less 3% Cess Total Rs. I 4% Municipal Area Total Rs. ADD 3% Cess	4.05 140.40 corresponding affolding if 25 BDO 261.00 -7.83 253.17 10.44 263.61 7.83
.2	I.S. of approved manufacture and of ap surfaces including cleaning ,preparing t	erior acraylic emulsion proved colour to the p he plaster surface, app r two days etc comple Add	ADD 3% Cess uare Meter Rate Rs. n paint confirming to lastered olying primer coat,sc te. SSR ITEM NO. 35. DSR Rate Rs. Less 3% Cess Total Rs. I 4% Municipal Area Total Rs. ADD 3% Cess	4.05 140.40 corresponding affolding if 25 BDO 261.00 -7.83 253.17 10.44 263.61 7.83
2	I.S. of approved manufacture and of ap surfaces including cleaning ,preparing t	erior acraylic emulsion proved colour to the p he plaster surface, app r two days etc comple Add	ADD 3% Cess uare Meter Rate Rs. n paint confirming to lastered olying primer coat,sc te. SSR ITEM NO. 35. DSR Rate Rs. Less 3% Cess Total Rs. I 4% Municipal Area Total Rs. ADD 3% Cess	4.05 140.40 corresponding affolding if 25 BDO 261.00 -7.83 253.17 10.44 263.61 7.83
	I.S. of approved manufacture and of ap surfaces including cleaning ,preparing t	erior acraylic emulsion proved colour to the p he plaster surface, app r two days etc comple Add	ADD 3% Cess uare Meter Rate Rs. n paint confirming to lastered olying primer coat,sc te. SSR ITEM NO. 35. DSR Rate Rs. Less 3% Cess Total Rs. I 4% Municipal Area Total Rs. ADD 3% Cess	4.05 140.40 corresponding affolding if 25 BDO 261.00 -7.83 253.17 10.44 263.61 7.83
.2	I.S. of approved manufacture and of ap surfaces including cleaning ,preparing t	erior acraylic emulsion proved colour to the p he plaster surface, app r two days etc comple Add	ADD 3% Cess uare Meter Rate Rs. n paint confirming to lastered olying primer coat,sc te. SSR ITEM NO. 35. DSR Rate Rs. Less 3% Cess Total Rs. I 4% Municipal Area Total Rs. ADD 3% Cess	4.05 140.40 corresponding affolding if 25 BDO 261.00 -7.83 253.17 10.44 263.61 7.83
	I.S. of approved manufacture and of ap surfaces including cleaning ,preparing t	erior acraylic emulsion proved colour to the p he plaster surface, app r two days etc comple Add	ADD 3% Cess uare Meter Rate Rs. n paint confirming to lastered olying primer coat,sc te. SSR ITEM NO. 35. DSR Rate Rs. Less 3% Cess Total Rs. I 4% Municipal Area Total Rs. ADD 3% Cess	4.05 140.40 corresponding affolding if 25 BDO 261.00 -7.83 253.17 10.44 263.61 7.83
.2	I.S. of approved manufacture and of ap surfaces including cleaning ,preparing t	erior acraylic emulsion proved colour to the p he plaster surface, app r two days etc comple Add	ADD 3% Cess uare Meter Rate Rs. n paint confirming to lastered olying primer coat,sc te. SSR ITEM NO. 35. DSR Rate Rs. Less 3% Cess Total Rs. I 4% Municipal Area Total Rs. ADD 3% Cess	4.05 140.40 corresponding affolding if 25 BDO 261.00 -7.83 253.17 10.44 263.61 7.83

13	Providing and fixing 30mm thick SOLID PAN	IFI PVC INTERNAL	DOOR SHUTTER con	sisting of frame				
	made out of M.S. tubes of 19 gauge thickne			-				
	bottom rails. M.S. frame shall have a coat of steel primers of approved make and manufacture.							
	M.S. frame shall be covered with 5mm thick heat molded PVC channel of size 30 x 100mm forming							
	stiles, and 5mm thick, 125mm wide PVC sheets							
	for top rail, lock rail and bottom rail on either		n (5mm x 3) thick 20	mm wide cross				
	PVC sheet as gap insert for top rail and bott							
	be fitted in the M.S. frame welded / sealed	•	•					
	sheet beading on either side, and joined tog							
	5mm thick PVC strip of 20mm width is to be	_						
	stuck on the interior side of the C Channel u		cement adhesive. inc	cluding stainless				
	steel fixtures and fastening Complete as per	=	cement danesive. inc	naamig stammess				
	Engineerincharge, manufacturer's specification		SR ITEM NO 39 81 BI	OT.				
	Zinginieermenarge)manaraeearer sopeemaar	on and arawing. 5	51(1121(110 55101 B)					
			DSR Rate Rs.	6306.00				
			Less 3% Cess	-189.18				
			Total Rs.	6116.82				
		Add	d 4% Municipal Area	252.24				
			Total Rs.	6369.06				
			ADD 3% Cess	189.18				
		Per Sq	uare Meter Rate Rs.	6558.24				
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Asst.Architect & Engineer
L.S.Noces Co. J. Jan 10087
Kurduwadi. 413 208

PRINCIPAL

ARTS & COMMERCE COLLFOR MADHA. DIST - SOLAPUR

WORK:PROPOSED CONSTRUCTION OF COLLEGE BUILDING OF RENOVATIONS FOR RAYAT SHIKSHAN SANSTHA'S ARTS & COMMERCE COLLEGE IN G.No.447 NEW CAMPUS AT MADHA TAL:MADHA. DIST:SOLAPUR.

LEAD CHART

Sr. No.	Materials	Quarry	Lead In K.M.	Lead Charges as per DSR 202223	Remark
1	Rubble	Manegaon	3	280.83	/CuM
2	H.M.	Local	3	219.98	/CuM
3	Metal above 40 mm	Manegaon	15	393.44	/CuM
4	Metal bellow 40 mm	Manegaon	15	410.55	/CuM
5	Cement	Madha	0	155.74	/MT
6	Sand	Bhima River	50	888.61	/CuM
7	Steel TMT - Fe - 500	Kurduwadi	0	146.74	/MT

D.Arch & D.C.E Asst.Architect & Engineer 10087
L.S.Nocos Cold. May April 10087
Kurduwadi. 413 208

PRINCIPAL

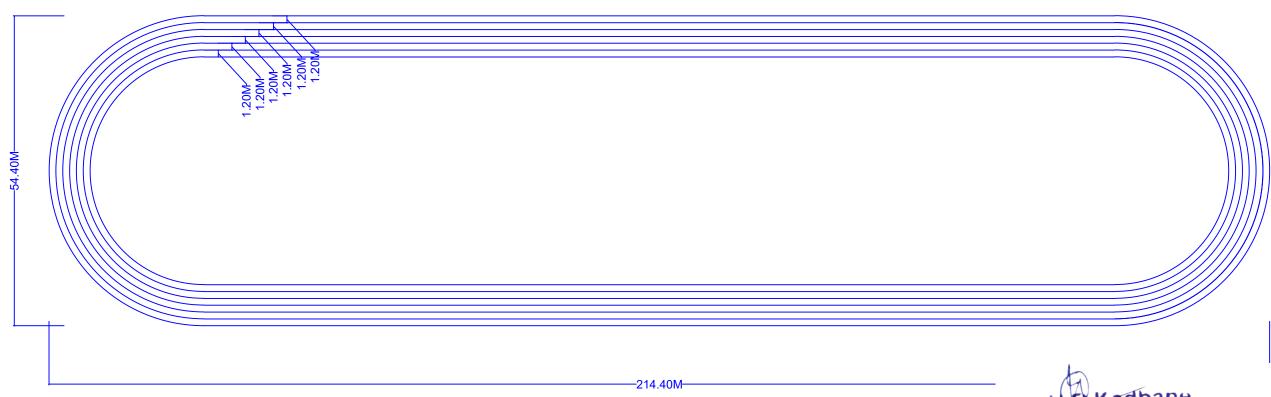
ARTS & COMMERCE COLLPGE MADHA. DIST - SOLAPUR

0.100m thk M-10 PCC.

0.075m thk two layers of WBM

0.150m Rubble Soling

CROSS SECTION OF TRACK



PLAN OF TRACK

Asst.Architect & Engineer 10087 L.S.Nocisco L.J.M.Ap. 10087 Kurduwadi. 413 208

PROPOSAL:

DIST:SOLAPUR.

PROPOSED CONSTRUCTION OF RUNNING TRACK FOR RAYAT SHIKSHA SANSTHA'S ART & COMMERCE COLLAGE, MADHA. TA: MADHA.



PRINCIPAL

ARTS & COMMERCE COLLEGE

MADHA. DIST - SOLAPUR