



**KOLHAN UNIVERSITY**  
CHAIBASA, WEST SINGBHOUM  
JHARKHAND, PIN-833201  
CONTACT NO: - 06582-255274  
EMAIL :- cccku@gmail.com

Ref. No. KU/R/CCDC/2198/19

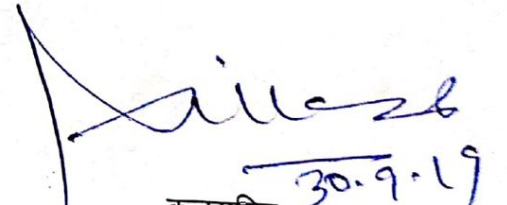
Date 30/09/2019

निविदा आमंत्रण सूचना

क्रम सं०	निविदा सं०	कार्य का नाम	प्रक्कालित राशि	परिमाण विपत्र राशि	अग्रधन राशि	कार्य-पूर्ण अवधि
01.	KU/R/CCDC/F-2-01/2019 दिनांक-30/09/19	विश्वविद्यालय अवस्थित पी०जी०विभाग के मुख्यद्वार का निर्माण कार्य	5,51,871/-	5,000/-	27,600/-	60 दिन

नोट :-

1. विश्वविद्यालय कुलसचिव, कार्यालय में निविदा समर्पित करने एवं निविदा संबंधि दस्तावेज परिमाण विपत्र राशि, अग्रधन की राशि समर्पण की तिथि- 01/10/2019 से 22/10/2019 समय 3:30 p.m तक विश्वविद्यालय में किया जाएगा।
2. निविदा से संबंधित परिमाण विपत्र एवं अन्य संबंधि दस्तावेज (Special Terms and Conditions) विश्वविद्यालय के साईट [www.kolhanuniversity.ac.in](http://www.kolhanuniversity.ac.in) से प्राप्त किया जा सकता है, निविदा से संबंधित किसी भी प्रकार की परिवर्तन से संबंधित जानकारी [www.kolhanuniversity.ac.in](http://www.kolhanuniversity.ac.in) साईट में उपलब्ध होगी।
3. निविदा संबंधि तकनिकी एवं वित्तीय वीड 2 अलग-अलग सील बंद लिफाफा में रखते हुए एक सील बंद लिफाफा में समर्पित किया जाए।
4. निविदा मुक्त करने की तिथि- 24/10/2019 समय 11:30 a.m है।

  
30.9.19  
कुलसचिव  
कोल्हान विश्वविद्यालय, चाईबासा



# **BILL OF QUANTITY**

**Of**

**Construction of P.G. Department's gate at Kolhan  
University, Chaibasa**

**Special Terms & Conditions, Bill Of Quantities**

(All Rates Are From S.O.R. Kolhan Division)

60

**Name of the work : B.O.Q For Construction of P.G. Department's Gate at  
Kolhan University, Chaibasa**

**ITEM OF WORKS GIVEN IN THE BOQ WITH RATE AS PER SCHEDULE OF  
RATES FOR KOLHAN DIVISION S.O.R, Jharkhand.**

Overall % (percentage) plus (+) minus (-) or Equal should be given for schedule item and for non schedule item of work the tenderer should quote their rate item wise.

Tenderer are required quote their rates ( not in Items) either one of the following three ways (strike out which are not applicable).

1. My/our quoted rates are.....Percent below, the estimated rates mentioned in the bill of quantities for all schedule items.
2. My/our rates are equal to estimated rates as mentioned in the bill of quantities for all schedule items.
3. My/our rates are.....percentage above the estimated rates as mentioned in the bill of quantities for all schedule items.

The rates quoted shall remain valid for a period of 150 days from the date of opening of the tender.

Signature or the Tenderer  
Seal:

Place:

Date:

Note: Please quote the percentage both in words and figure for schedule items and of non schedule items tenderer should quote their rate item, wise both in words and figure

Handwritten signature and date: 20/9/19



**KOLHAN UNIVERSITY**

CHAIBASA, WEST SINGHBHUM

JHARKHAND, PIN-833201

CONTACT NO:- 06582-255274

Email- ccdcku@gmail.com

Ref. No .KU/R/CCDC/.....2/19/19

Date. 30/09/2019

### SPECIAL TERMS AND CONDITIONS

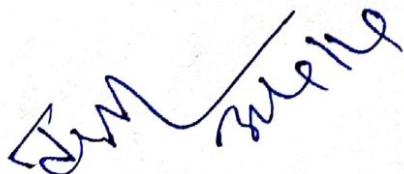
#### **INSTRUCTIONS TO THE TENDERERS :**

1. The agreement will be signed in Form F-2 (Suitable modified) of PWD, Govt. of Jharkhand.
2. The tender should be valid for a period of 180 days from the date of opening of the tender.
3. Earnest money should be in shape of Demand Draft/Current National Saving Certificate/Fixed Deposit/Bank Guarantee/Term Deposit (3/5 yrs.) passbook in favour of "The Registrar", Kolhan University, Chaibasa issued from any nationalized/schedule bank situated in Jharkhand.
4. Technical Bid of the Tender will contain the following:-
  - A. Full details of the firm, Partnership deed, Proof of registration of the firm. In case of company the Articles/memorandum of Association & Registration of the company.
  - B. Bid Security/Earnest money.
  - C. Copy of Pan card, G.S.T Certificate/NOC Etc.
  - D. Current Character Certificate.
  - E. Affidavit as regards the genuineness of the certificate attached and that the bidder will not sublet any works either in part or full to any other person, firm of company.
  - F. Audited Balance Sheet of last three years. Minimum turn Over from work at least equal to tender value of the work during any of the last three years.
  - G. Income Tax Returns for last three Financial years.
  - H. Updated EPF Registration Certificate.
5. Financial Bid of the tender will contain the following:-
  - A. The tender will contain the price bid of the project under different heads as detailed in the B.O.Q.
  - B. The Financial Bid of only those bidders who qualify in technical bid will be opened.

30/9/19

6. Cost of Tender document should be in the form of Bank Draft in Favour of " The Registrar, Kolhan University, Chaibasa.
7. The Tenderer should quote rates as percentage above or below (both in figure and word) for the rates of items given in the B.O.Q which are as per S.O.R. and for Non schedule items, rate should be quoted item- wise. The overall rate quoted by the tenderer should not below/above 10% of the estimated cost, otherwise it will be treated as unworkable and tender will be rejected. Tenderer are requested to submit the sealed Technical and Financial bid in separate envelopes. Both the envelopes shall then be put in one outer envelope and it should be sealed. The envelope should be properly marked Group No and name of work.
8. Before submission of the Bid the Tenderer should get themselves fully acquainted with the site conditions and availability of construction materials and labour. No claim in this regard will be entertained.
9. The undersigned reserves the right to accept or reject any or all tenders without assigning any reason at any stage.
10. The detail information can be obtained from the office of the Undersigned on working hours.
11. The tenderer shall closely peruse all specifications & clauses, which cover the rates for which they are tendering taking in consideration that all workmanship and material, should be of relevant B.I. Standards.
12. The successful tenderer will have to make arrangement entirely at his own cost for water supply needed for the construction works and accommodation of his staff and workman engaged in the job, likewise he will also have to make his own arrangement entirely at his own cost for obtaining supply of electrical energy, but, in this case the University shall extent him the necessary help by issuing letter of recommendations to the state electricity board.
13. A site order book shall be maintained which shall remain in the custody of the Engineer-in-charge or his representative and instruction at site shall be noted down by the consultant for compliance.
14. All materials to be used on site should be got approved before using the same for construction. In no case sub-standard materials or workmanship will be accepted.
15. The rates entered in the contract agreement shall be final and conclusive nothing extra beyond them shall be payable either on account of price hike, increase in taxation rates and increase in freights and fare etc.
16. The contractor shall engage technical staff for execution of the work as required and approved by the Engineer-in-charge.
17. The decision of the Engineer-in-charge in respect of the quality of materials and workmanship shall be final and conclusive upon the contractor.
18. The work to be completed in all respects within 60 days from the date of written order to commence the work.

20/9/19



## Instructions to Bidders (For F2 CONTRACT)

### A. Detailed instruction & documents to be furnished for bidding

1. Guidelines for Tender documents submission of bids can be downloaded from the website [www.kolhanuniversity.ac.in](http://www.kolhanuniversity.ac.in).
2. Interested bidders can download the bid from the website [www.kolhanuniversity.ac.in](http://www.kolhanuniversity.ac.in).
3. Bidders have to submit their bids through envelope format. No proposal will be accepted in physical form (Please refer NIT).
4. Bids will be opened offline as per time schedule mentioned in the NIT.
5. Bidders should be ready with the photo copy of cost of documents & EMD as Specified in the tender documents. Before submission of offline bids, bidders must ensure that scanned copies of all necessary documents have been attached with bid.
6. Bidders have to produce the original Demand Draft towa5rds tender fee & EMD as mentioned in N.I.T to the Register/Procurement officer during the period & time as mentioned in the NIT failing which bid will not be accepted. The details of cost of documents, EMD specified in the tender documents should be the same as submitted offline (Photo copy) otherwise tender will summarily be rejected.
7. Photo copy documents of the successful bidder will be verified with the original before signing the agreement. The successful bidder has to provide the originals to the concerned authority.
8. The University will not be responsible for any delay offline submission due to any reason what so ever.
9. Al required information for bid must be filed and submitted.
10. Other details can be seen in the bidding documents.


### B. Details of Documents to be furnished for bidding:

1. Photo copy of the following documents to be submitted hard copy in technical Bid in envelope.
  - I. D.D. towards Tender fee in Favour of Registrar, Kolhan University, Chaibasa, payable at Chaibasa.
  - II. Duly pledged EMD in Favour of Registrar, Kolhan University, Chaibasa.
  - III. No Objection Certificate, from 106 and certified copy of Annual return filed In deptt. of Commercial Tax.
  - IV. PAN Card & G.S.T Registration Certificate
  - V. Letter of Registration.
  - VI. Character Certificate issued by competent authority.
  - VII. Income Tax Returns for last three financial years.

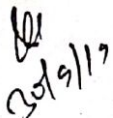
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- VIII. Audited Balance sheet of last three years. Minimum turn Over work at least equal to tender value of the work during any of the last three years.
  - IX. Valid Electrical Licence.
  - X. Works experiences of at least one single similar work of 50% of tender value during any of the last three years. Completion certificates of works executed during last 3 years to be uploaded.
  - XI. Works Programme and methodology of construction with detailed calculation of equipment and personnel planning to show the completion of the work within stipulated time.
  - XII. Updated EPF Registration Certificate
  - XIII. Bidder's Banker details
  - XIV. Undertaking Regarding Bidder Associate with Consultant or Not
  - XV. Litigation History
  - XVI. Bid validity 180 days.
2. Photo copy of the certificate showing details of machineries owned or possessed on hire should be uploaded after converting the same to hard copy format.
  3. Affidavit stating bidder's agreement with the general rules, conditions of contract, and special conditions of contract must be submitted with bid in pdf Format. The bidder who disagrees on the conditions will not be eligible to participate in the tender.
  4. Affidavit regarding arranging other required equipment and personnel in the format appended with the bid document should be submitted in the pdf format.
  5. Duly filled in signed BOQ.
  6. Photo copy documents of successful bidder will be verified with the original before signing the agreement. The successful bidder has to provide the originals to the concerned authority on receipt of such letter, which will be sent though registered post or delivered by hand.
  7. Each submitting a bids shall be signed by the bidders.

  
Registrar 30.9.19  
Kolhan University, Chaibasa



  
30/9/19



2. Period of availability of tenders date & time of bidding on-line/last date of seeking clarification/date of opening of tender papers are as given below-

SL.NO.	Procurement Officers	Place of Opening	Date & Time of Opening of Tender
1	2	3	4
01.	Registrar, Kolhan University, Chaibasa	Office of Registrar, Kolhan University, Chaibasa	24/10/2019 11:30 P.M

3. Agreement with Bidders selected through e-procurement shall be eventually drawn in PWD form No. F2.

4. The work shall be completed in all respect in 60 days from the date of written order to commence the work. The items of work, plan, specifications or any information in connection with work can be seen in the office of the Registrar, Kolhan University, Chaibasa on any working day during office hours before submitting bid.

5. Cost of tender/bidding document in the shape of demand draft issued by any Nationalised Bank in favour of Registrar, Kolhan University, Chaibasa, payable at Chaibasa and cost of earnest money in the shape of Bank guarantee in prescribed Performa as per annexure-I from any scheduled public sector Bank and valid for 180 (one hundred eighty) days from the date of receipt of tender of 6 ½ years National Saving Certificate (8<sup>th</sup> issue) or 3/5 Years Post Office Time Deposit duly pledged from any Post Office within the State of Jharkhand, in favour of Registrar, Kolhan University, Chaibasa shall be deposited in the office of Registrar, Kolhan University, Chaibasa, payable at Chaibasa on all working days between 01/10/2019 to 22/10/2019 upto 3:30 PM either by registered post/speed post or by hand. The Registrar will inform the Open Tender Cell that he/she has received the cost of tender/bidding document and cost of earnest money before opening of the bid. The University will not be responsible for the postal delay, if any, in the delivery of the document or non-receipt. of the same.

Insurance Guarantee Bond/Cash/Cheque/Bank Draft in place of those specified for E.M.D shall not be accepted.

5.1. Duly pledged Earnest Money, if any, lying with the concerned officer against work already completed shall not be adjusted by transfer. In such case the tenderer is required to get the same refunded/released and then deposit the same as mentioned in section-5 above, duly pledged afresh for the work for which tender is filled.

20/10/19

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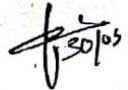
- 5.2. Tender not accompanied with required Earnest Money in the prescribed manner shall be rejected outright and will not be evaluated.
- 5.3. Clauses 5.1 and 5.2 shall not apply to tenderer (s) who are exempted from depositing E.M.D but such tender (s) must deposit photo state copy of the exemption certificate issued by the competent authority in such to Procurement Officer.
6. In case the overall rates quoted by the tenderer/bidder is more than 10(Ten) % below/above of B.O.Q rates on overall items, this shall be treated as un-workable & the tender shall be treated as invalid tender.
7. It will be obligatory on the part of the tenderer to keep their offer open for acceptance for a period of 180 days from the date of opening of the tender.
8. Tenderer (s) shall submit photo copy of his/her/their registration & exemption certificate (if any) in absence of which the tender (s) may not be considered.
9. Photo copy of PAN Card, Sales Tax/Income Tax clearance certified, Labour License, work programme & letter of Registration as contractor shall be uploaded by the tenderer or otherwise it may be rejected.
10. Authority reserves the right to reject any or all the tender (s) received or to allot the work to one or more contractor (s) without assigning any reasons thereof.
11. In the case of successful tenderer (herein after called contractor) the amount of E.M.D will be transferred towards Initial Security Deposit in such a manner so that the security deposit will form part of 5% of the approval amount of the approved tender & the remaining 5% shall be recoverable from the subsequent bills of the contractor.
12. The Earnest money of the successful tenderer (hereinafter called the contractor) which accompany the tender will be forfeited in case the tenderer declines to sign the agreement or fails to deposit Security Money within 10 days of being called upon to do so. Those contractors, who are exempted from depositing E.M., will deposit initial security money within 10 days of being called upon to do so. If they fail to do so or decline to sign the agreement within the stipulated period, the requisite sum of money will be forfeited by way of adjustment from any sum to be paid to him by the department for other works, including his security money and in addition he may be Black Listed and subsequently his registration may be cancelled.

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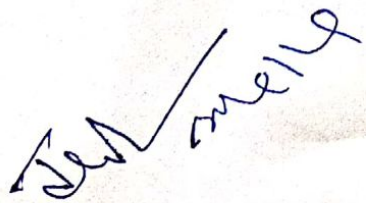
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13. The N.I.T along with general rules, conditions of contract and special conditions of contract copies of which are available on the website:-  
www.kolhanuniversity.ac.in will form part for the Contract Document.
14. It is essential for the tenderer (s) to have ownership/deed of hire ship of the following Machineries in working conditions :-
- I. Concrete Mixture
  - II. Vibrator
  - III. Other equipment related to building construction.
15. Tenderer (s) are required to upload with their tenders authorized and valid certificates regarding their ownership/deed of hire ship of the machineries mentioned in clause 14 above, failing which their claim for allotment of the work may be rejected.
16. Payment against works will be made subject to availability of fund.
17. Only Open tenders will be accepted.
18. Amount of BOQ may increase or decrease.

  
Registrar 30-9-19  
Kolhan University, Chaibasa



to  
30/9/19



**B.O.Q For Construction of P.G.Department Gate at Kolhan University,Chaibasa**

Sl.no.	ITEM NO	DESCRIPTION OF WORK	UNIT	RATES	QUANTITY	AMOUNT
1	5.1.1	Earthwork in excavation in foundation trenches in ordinary soil (vide classification of soil item-A) and disposal of excavated earth as obtained to a distance upto 50M including all lifts, leveling, ramming the foundation trenches removing roots of trees, shrubs all complete as per approved design, building specification and direction of E/I.	Cum	102.1	12.26	1252.00
2	5.1.2	Extra for hard soil items. B	Cum	10.43	12.26	127.87
3	5.1.10	1500.00 Thick sand filling	Sq m.	228.47	1.00467	229.53
4	5.6.3	1500.00 Thick Brick soling	Sq m.	225.81	6.7	1513.00
5	5.3.2	Providing PCC M-150 with nominal mix of (1:1.5:3)in foundation and plinth with approve quality stone chips 20 mm to 6 mm size graded and clean coarse and of F.M. 2.5 to 3 including screening, centering, shuttering. Mixing cement concrete in mixer.....do.....	Cum	2500.17	1.00467	2511.84
6	5.3.5.1	Providing RCC M-200 with nominal mix of (1:1.5:3) in foundation and plinth with approve quality of stone.....do.....	Cum	6543.32	3.014	
	5.3.5.1	Providing RCC M-200 with nominal mix of (1:1.5:3) in foundation and plinth with approve quality of stone.....do.....(Foundation Pedestal)	Cum	6543.32	0.834	
		<b>Total</b>			<b>3.848</b>	<b>25179</b>

*Shobank Kumar*  
01/06/2019

*S. S. S. S. S.*  
16/06/19

(28)

(A)

(26)

7	5.3.8.1	Roof, Beam, Designe pointing, Projections and	Cum	7435.79	0.0081	
	5.3.8.1	Roof, Beam, Designe pointing, Projections and	Cum	7435.79	0.042=0.13	915.00
8	5.3.11	Providing RCC M-200with nominal mix of (1:1.5:3) In bean of all types of stone chips 20mm to 6mm size graded and clean coarse sand of F.M.2.5 to 3 including screening, centering, shuttering. Mixing.....do.....(Team Beam)	Cum	8928.5	1.045	9330
9	5.3.14	(COLUMN.) Providing RCCM-200with nominal mix of (1:1.5:3) in columns with approve quality of stone.....do.....	Cum	7647.84	3.476	26584
10	5.3.8.1	(Roof Beam)				
		(Roof Beam)Providing RCCM-200with nominal mix of (1:1.5:3) in lintel with approve quality of stone chips 20 mm to 6 mm size graded and clean coarse sand of F.M. 2.5 to including screening, centering, shuttering. Mixing..... do..... (Roof Beam)	Cum	7435.79	2.022	15035
11	5.3.91	(ROOF SLAB) Providing RCCM-200with nominal mix of (1:1.5:3) in Roof Slab with approve quality of stone..... do....	Cum	7605.94	1.396	10618
12	5.5.5+5. 56	STEEL Reinforcement of 8Ø,10Ø,12Ø&16Ø	MT	53433.91	3.848m³	
					0.123m³	
					1.045m³	

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U E, 16/3/12

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					3.476m <sup>3</sup>	
					2.022m <sup>3</sup>	
					1.396m <sup>3</sup>	
					11.910m <sup>3</sup>	
				@	110kg m <sup>3</sup>	
				Total	1310.10kg	
		<b>Bean 11.910 kg/m<sup>3</sup></b>		@53433.91	1.310MT	69998
13	5.7.16	Providing 25mm thick water Proof Plaster.....do.....	Sq m.	230	10.736	2469.28
14	8.2.2.2 D.S.R.	Providing and laying 18mm thick Granite tiles in rises, steps, skirting and pillars of approve quality over 12mm thick base of cement mortar (1:3) and joint with white cement slurry ....do....	Sq m.			
		Providing 25mm thick water Proof Plaster.....do.....	Sq m.		10.736	
		roof Beam marbel work = (front & Back side= 2 side	Sq m.		4.42	
		Roof Beam marbel work = (Bottom side)	Sq m.		2.2098	
		(COLUMN- Marbel work) Providing 25mm thick water proof Plaster -do-	Sq m.		13.92	<del>165762.52</del>
			Sq m.		10.1	
		Roof, Beam, Designe Pointing, Projection and	Sq m.		0.64	
		Roof, Beam, Designe Pointing, Projection and	Sq m.		0.32	
		Providing 25mm thick white Makrana.....do.....	Sq m.		0	
					20.844	
			Sq m.		2.17125	

Shankar kumar  
V/E, 16/3/19

16/3/19

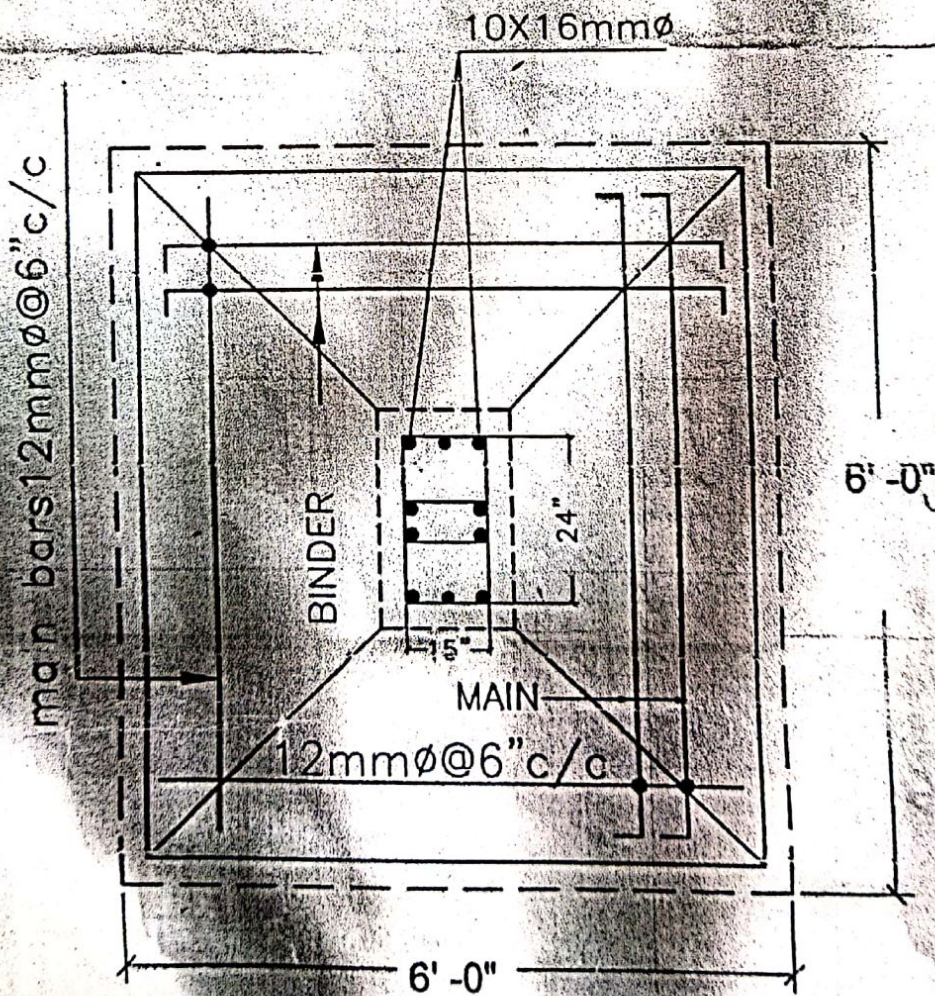
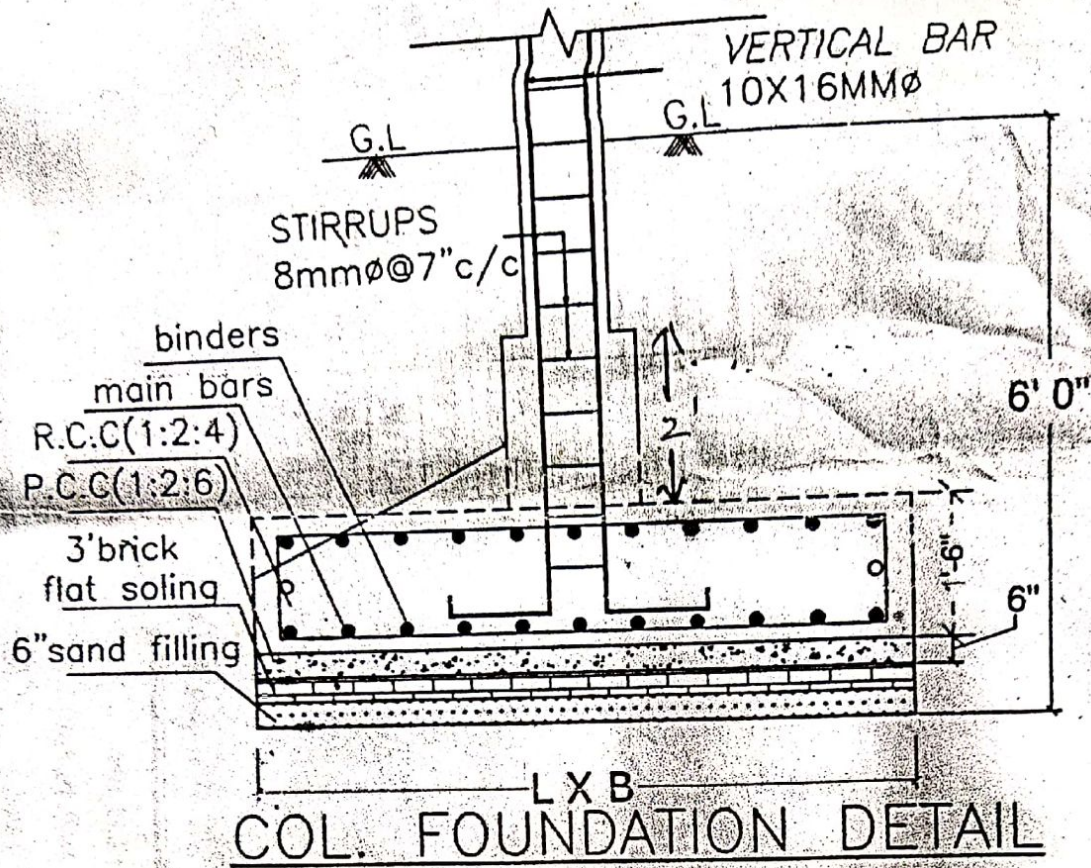
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					Sq m.		3.42	
					Sq m.		0.914	
					Sq m.		11.7768	
					@3113.00		81.47185	253622.00
15	10.28. D.S.R	P/F Stainless steel (grade 304) railing gate made of Hollow tubes channels, plates etc.-do- all comp job.			@Kg	472	270 Kg	127548.00
16		Carriage of Materials						
		item	Qty	Sand	Chips			
		Sand filling	1.10M <sup>3</sup>	1.00M <sup>3</sup>	.....	M <sup>3</sup>	6.12	@Rs.312.00 1910
		R.C.C M-20	11.91M <sup>3</sup>	5.12M <sup>3</sup>	10.24	M <sup>3</sup>	10.24	@295.72 3028
							<b>GT.Total</b>	<b>551870.00</b>

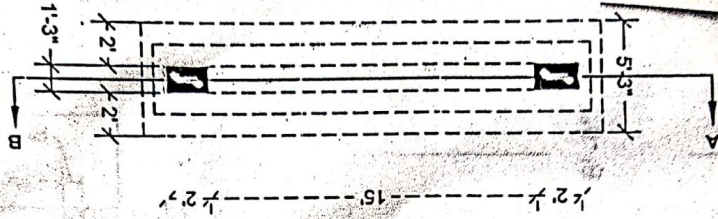
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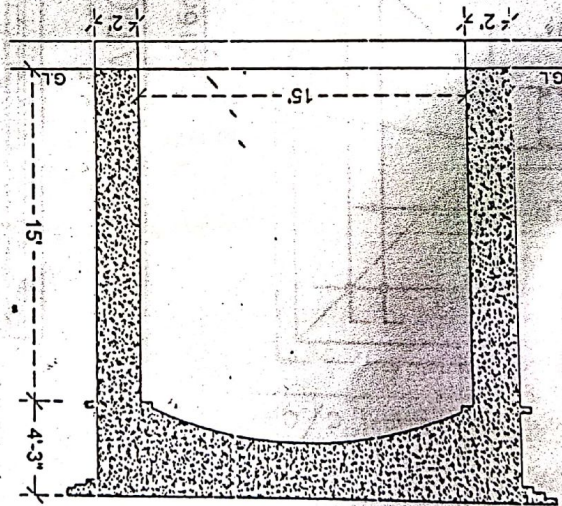
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PLAN



SECTION ON LINE A. B



2/1/19

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