

**Tender for Civil Construction of Common Facility Center (CFC) for  
Barmer Handicrafts Cluster under the Revamped SFURTI (KVIC &  
MSME, Govt. of India) Guideline**

- a) Address for Purchase, submission and opening of tender:

The Chairperson  
Mahila Mandal Barmer Agor (MMBA)  
Indira Colony, Near New Power House  
Barmer, Rajasthan – 344001  
Email: [mambarajasthan@gmail.com](mailto:mambarajasthan@gmail.com)  
Contact: 9414107446, 9680309286

- b) Tender documents may be obtained from the above office by submitting an application and cost of tender documents by Cash/DD/cheque (in favor of *Revamped SFURTI-Mahila Mandal Barmer Agor*. Alternatively, tender documents can be downloaded from the websites ([www.mambarajasthan.org.in](http://www.mambarajasthan.org.in) & [www.iicd.ac.in](http://www.iicd.ac.in)) and in such cases, the cost of tender documents shall have to be paid by Demand Draft at the time of submission of offers with a DD of Rs. 1000/-
- c) Mahila Mandal Barmer Agor and KVIC take no responsibility for any delay / loss of documents or correspondence sent by courier or post.
- d) Part A of the bid will be opened first and scrutinized. Successful bidders in techno-commercial bid Part – A will only be considered for opening of Price Schedule i.e. Part – B.
- e) Only Tenderers who have previous experience in the work of the nature and description detailed in this tender specification are expected to quote for this work.
- f) Tenderers are advised to go through the project scope of work, site location etc and get them fully acquainted with the work place and prevailing working conditions before submitting the Offer.
- g) The Tenderer should accept all terms & conditions of the tender unconditionally. In case the Tenderer wants to deviate from the tender conditions, such deviations shall be clearly specified in the offer. If no deviations are given in the offer, it will be assumed that the Tenderer accepts all terms and conditions of the tender.
- h) Contractor / bidder / tenderer have to sign all pages of this document and submit along with completed Part A.

Signature of Tenderer

Date



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**Tender for Civil Construction of Common Facility Center (CFC) for  
“Barmer Handicrafts Cluster”**

**Cost of Tender Document: Rs. 1000/-  
Submission starts date 31.03.2021 on: 10:30 hours  
Last date 12.04.2021 for submission: 13:00 hours  
Tender opening date 12.04.2021: 14:00 hours**

Name of the Firm / organization / company	
Registration detail of the firm / organization / company	
Name and designation of Contact person	
Registered Office	
Details of Experience (Years) in related work	
Validity of Offer / rates quoted for six months from the date of opening of tender	YES                      NO
Demand Draft attached	Rs. DD No. Date

This declaration is signed by the undersigned after having duly understood the detailed specifications given in the document, along the terms and condition of supply and qualifying conditions for bidder.

Name  
SEAL

Signature of Tenderer

Date



## Tender conditions

- i. Tenderer should preferably have 10-15 years of existence.
- ii. Tenderer should have preferably good turnover.
- iii. Tenderer should have proper registration in any class.
- iv. Tenderer must quote exact value (with GST if applicable). Tenderers shall certify in the Techno- commercial bid that rates for all the items have been quoted. No extra amount will be allocated once the tender is decided.
- v. In case of dispute or arbitration of any of clause/condition, the decision of the Director I/c, KVIC, Bikaner shall be final.

## Procedure for preparing Quotation documents

It is a two-bid (Envelope-1 and Envelop-2) system. Envelope -1 would contain PART – A (Technical / Qualifying bid documents) and Envelope 2 would contain PART – B (COST / PRICE bid documents). Both the envelopes should be sealed separately and will be enclosed in one main envelope subscribing on it as below:

### Quotations for Civil Construction of CFC at Gagariya Station, Ramsar, Barmer- Rajasthan

To  
The Chairperson  
Mahila Mandal Barmer Agor  
Indira Colony, Near New Power House, Barmer, Rajasthan – 344001  
Email: [mmb Rajasthan@gmail.com](mailto:mmb Rajasthan@gmail.com),  
Contact: 9414107446

Signature of Tenderer

Date



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**Subject: Tender for Civil Construction of the CFC for Barmer  
Handicrafts Cluster at Gagariya Station, Ramsar, Barmer, Rajasthan**

Mahila Mandal Barmer Agor, the implementing agency under the Revamped-SFURTI (KVIC & MSME, Govt. of India) guideline, invites tenders for construction of the Common Facility Centre (CFC) at Gagariya Station, Ramsar, Barmer, and Rajasthan.

**Qualifying Requirements of Tenderers:**

- i. The tenderer should provide satisfactory evidence, acceptable to Mahila Mandal Barmer Agor to show that he / organization has adequate capability and experience of construction of work shed for reputed Government / private organization.
- ii. The tenderer should have adequate financial stability and status to meet the obligations under the contract, for which he is required to submit detailed report of similar work done & proof of payments.
- iii. The tenderer/s who are constituents of firm, company association or society must forward attested copies of the constitution of their concern, partnership deed and power of attorney with their tender.
- iv. Execution of Work: The successful vendor will have to successfully complete the construction within the given time (months) as agreed by Mahila Mandal Barmer Agor from the date of agreement.
- v. VALIDITY OF OFFER: The offer shall be kept open for acceptance for a minimum period of SIX MONTHS from the date of opening of tenders.
- vi. Earnest Money Deposit (EMD): All tenderer will have to deposit Rs. 2,53,430.00 (2% of tender value i.e. Rs. 1,26,71,500.00) as Earnest Money Deposit(EMD) in DD in favor of "Revamped SFURTI – Mahila Mandal Barmer Agor" Unsuccessful tenderer will be refunded the EMD within 21 days from the last date of tender submission. KVIC reserves the right of forfeiture of EMD in addition to other claims and penalties in the event of the contractor's failure to fulfill any of the contractual obligations or in the event of termination of contract as per terms and conditions of contract.
- vii. Security Deposit: Upon acceptance of tender, the successful tenderer must deposit the required amount of security deposit (SD) within three weeks' time of notification, for satisfactory completion of work. The total amount of SD shall be as follows: (a) in case of work costing up to Rs 10 Lakh: SD shall be 10% of the contract value. (b) In case of work costing Rs.10 Lakh and above: SD shall be Rs 1 Lakh + 7.5 % of the contract value exceeding Rs 10 Lakh. Tenderer must attach DD of in favor of "Revamped SFURTI – Mahila Mandal Barmer Agor" as SD
- viii. If the contractor fully performs and completes the work in all respects to the entire satisfaction of KVIC and presents an absolute "No Demand Certificate" and returns

Signature of Tenderer

Date

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properties belonging to Mahila Mandal Barmer Agor taken, borrowed or hired by him for carrying out the said works, half the amount of Security Deposit will be released to the contractor after deducting all costs, expenses and other amounts that are to be paid to Mahila Mandal Barmer Agor under this contracts entered into with the Contractor along with the final bill. Balance half of the amount of Security Deposit will be released only after the Guarantee Period is over.

- ix. The successful tenderer should not sub-contract the part or complete work detailed in the tender specification without written permission of KVIC and Mahila Mandal Barmer Agor.
- x. NO DEVIATIONS to the tender conditions will normally be accepted. However, if the tenderer insists for certain deviations to the conditions, financial implication thereof shall be loaded to the quoted price for evaluating the Tenderer's offer.
- xi. GUARANTEE. The works constructed by the Contractor shall be guaranteed for a period of 24 (twenty four) months from taking over by Mahila Mandal Barmer Agor. During this period the Contractor shall attend to all the matters relating to the Contract work as required by Mahila Mandal Barmer Agor and KVIC.
- xii. PENALTY FOR DELAY: If the Work is not completed within the specified period and any extension thereof, the Contractor shall be liable to pay penalty for delay in completion of work @ 0.5% of the total Contract value for every week of delay or part thereof, subjected to a maximum of 10 % of the Contract value without Mahila Mandal Barmer Agor and KVIC being required to establish and prove the actual loss/damage suffered by KVIC on account of such delay.
- xiii. COMPLETION CERTIFICATES/ NOC FROM LOCAL STATUTORY BODIES: Contractor has to arrange at his own cost to obtain building/ work completion certificates as required to be obtained from the local statutory bodies of central and state Govt. However, any fees required for obtaining such NOCs shall be paid by Mahila Mandal Barmer Agor on production of relevant depository challans/ receipts from such Govt. authorities.
- xiv. DRAWINGS. Following drawings are enclosed for reference purpose only. (a) layout of proposed CFC
- xv. All materials to be provided by the Contractor shall be of satisfactory quality
- xvi. Indicative equipments: Selected tenderer has to arrange Dumpy level, welding machine, hydra, crane, pump, DG set, theodolite, compactor, water tanker etc. at own cost.
- xvii. For progress/ running bill payments, the contractor shall present detailed measurement sheets in triplicate duly indicating all relevant details based on technical documents and connected drawings for the work done during the month/ period under different categories

Signature of Tenderer

Date

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in line with terms of payment. Based on the above quantities, contractor shall prepare the bills and work out the financial value.

xviii. The Contractor shall comply with all State and Central Laws, Statutory Rules, Regulations, etc. The contractor shall ensure safety to its work force.

xix. Terms of Payment: The Contractor shall be paid monthly running bill of 90% of the value of the work actually executed on site provided the work has been executed to the satisfaction.

The authority for acceptance of tender rests with the competent authority of the Mahila Mandal Barmer Agor and KVIC. Khadi Gramodyog, Mahila Mandal Barmer Agor and KVIC may decide to carry out the construction in a phased manner.

Signature of Tenderer

Date



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**PART A**  
**CHECK LIST FOR TECHNICAL / QUALIFYING BID**  
 (TO BE RETURNED DULY FILLED IN AND SIGNED ALONG WITH OFFER)  
 (Please enclose Supporting documents wherever necessary)

1.	Name of firm and year of establishment	
2.	Registered postal address of the firm/ Company / Org.	
3.	Name of the contact person	
4.	Phone No. /mob. No. of the contact	
5.	Experience of same type of work (Document attached)	
6.	PWD/ other department registration No.(copy of certificate attached)	
7.	GST/ TIN and PAN No. (copy attached)	
8.	Turnover (last 3 years)	2019-20 2018-19 2017-18
9.	Scope of the work (BOQ as attached format)	
10.	Guarantee limits (if any) enjoyed by the firm	
11.	Bank details	A/c No. Bank name Branch

Sign  
SEAL

Signature of Tenderer

Date



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**PART B**  
**PRICE BID**  
**(TO BE RETURNED DULY FILLED IN AND SIGNED ALONG WITH OFFER)**  
**(OFFER IN INDIAN RUPEES)**

Work Requirement: (Please refer Part-C for detailed specification)

S.No.	Work	Cost (Rs.)*
1	नींव, खाई, परनाला में 1.5 गहराई तक मिट्टी की खुदाई करना, तल को कूटना, पानी डालना, बगल को संवारना, खुदी मिट्टी को बाहर निकालना, नींव भरने के बाद खाली स्थानों को पुनः मिट्टी से भरना तथा बची हुई मिट्टी को 50 मीटर की दूरी तक निस्तारण करना।	
2	Anti Termite treatment to bottom surface (in case of masonry foundation and basement) and the sides (upto height of 300 mm from bottom) of the excavation trenches with chemical emulsion by admixing chloropyrofos emulsifiable concentrates (1% concentration) with water by weight @ 5 litres/sqm area. The work shall be carried out as per specification described in 6.2.1 of code IS: 6313 (part II) 1981. (Mode of measurement will be plan area of the foundation treated).	
3	सीमेन्ट कांक्रीट नींव या फर्श में 40 मि. मी. नामीय माप की पत्थर गिट्टी/ईट गिट्टी, सीमेन्ट - रेत मसाला में 1 सीमेन्ट : 2 रेत : 4 गिट्टी अनुपात में मिलाकर डालना तथा कुटाई करना, तराई समेत।	
4	नींव तथा कुर्सी में पत्थर की बे रद्धा-ढोका सीमेन्ट-बजरी 1 : 6 मसाले में, मय बगल की झिरी बन्द करना तथा तराई आदि।	
5	नींव तथा कुर्सी में पत्थर की बे रद्धा-ढोका सीमेन्ट-बजरी 1 : 4 मसाले में, मय बगल की झिरी बन्द करना तथा तराई आदि	
6	रद्धा कतार ढोका चिनाई ( कोर्स रबल ) फर्स्ट सोर्ट ( प्रथम श्रेणी ) का अतिरिक्त दर।	
7	प्रथम श्रेणी की ईंटों की 112 मि.मी. तथा 75 मि.मी. मोटाई में नींव तथा अधिरचना में सीमेन्ट-बजरी मसाला 1:6 में चिनाई का कार्य करना मय तराई के।	
8	सीमेन्ट कांक्रीट 1:1.5:3 मिश्रण की प्रबलित सीमेन्ट कांक्रीट में डालना तथा आपूर्ति करना, छत की स्लेब, छज्जे, बीम, लिटल आदि में, दबाना, तराई करना तथा सतह को 1:3 सीमेन्ट मसाले से समतल करना आदि समेत परन्तु स्टील तथा शटरिंग की कीमत अलग से।	
9	सेंटरिंग एवं शटरिंग ( तख्ता एवं दूला बन्दी ) का आर.सी.सी. छत, स्लेब, बीम, छज्जे, लिन्टल आदि डालने के लिए लगाना 4.5 मीटर ऊंचाई तक के लिए तथा हटाना आदि विशेष विवरण के अनुसार।	
10	20 मी. मी. मोटाई में 1:4 सीमेन्ट बजरी मसाले के ऊपर चीनी टाइल्स की फर्श, स्कर्टिंग व छत को लगाना तथा जोड़ों को सीमेन्ट के घोल से भर कर जोड़ना आदि।	
11	आर.सी.सी काम के लिए लोहे को काटना, मोड़ना तथा स्थान पर लगाना तथा बांधने का कार्य मय आपूर्ति के।	
12	सीमेन्ट प्लास्टर दीवार पर 1:4 अनुपात में सीमेन्ट-बजरी मिलाकर कर जोड़ों को कुरेदने तथा तराई सहित 25 मि.मी. में।	
13	सीमेन्ट कांक्रीट 1:2:4 मिश्रण की प्रबलित सीमेन्ट कांक्रीट में डालना तथा	

Signature of Tenderer

Date

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	आपूर्ति करना, छत की स्लेब, छज्जे, बीम, लिटल आदि में, दबाना, तराई करना तथा सतह को 1:3 सीमेंट मसाले से समतल करना आदि समेत परन्तु स्टील तथा शटरिंग की कीमत अलग से।	
14	मारबल को लगाना व आपूर्ति करना, मारबल को काटना तथा 20 मि.मी. 1:4 मसाले पर लगाना, सफेद सीमेंट से किनारों को मिलाना, घिसाई, पालिश समेत।	
15	दरवाजों, खिड़कियों, रोशनदानों इत्यादि की चौखटों में शाल, लकड़ी के काम की व्यवस्था करना, दीमकरोधी उपचार करना उसे गढ़कर यथा स्थान लगाना इत्यादि का पूर्ण कार्य	
16	सागवान-11 श्रेणी / रोहिड़ा की लकड़ी के 30 मिमी मोटे दल्लेदार दो पल्ले के खिड़कियों का मान्य रेखाचित्र व मान्य फिटिंग सहित, उर्ध्व पट्टियों व क्षैतिज पट्टियों की चौड़ाई 75 मिमी दोनों तरफ गोंठन ठमकपदहद्ध सहित पूर्ण कार्य	
17	ग्रिल/गेट आदि में लोह का कार्य जिसमें सपाट, कोनिया, टी तथा नालीदार (चेनल), को काटना, चढ़ाना तथा लगाना आदि।	
18	लोह की खिड़की में लोह की जाली 14 मैश 24 गेज की लगाना तथा आपूर्ति करना तथा 20 ग 3 मि.मी. बीड़िंग के साथ लगाकर स्कू से कसना।	
19	सफेदी का कार्य नये कार्य पर/पुराने कार्य पर, रगडना, सतह बनाना आदि पूर्ण पाड़बन्दी सहित।	
20	इनामिल पेन्ट का लेप करना नये कार्य/पुराने कार्य पर सम सरफेस (नये कार्य पर) बनाना। अस्तर लेप सहित	
21	पत्थर या ईट के काम पर सपाट या Ruled Pointing 1:3 अनुपात में सीमेंट बजरी मसाले में मय तराई के।	
22	Construction of water harvesting structure size 15'x9'x10', 38128 litter capacity with rr stone masonry, covered with ashles (कडाउ)Tanka	
23	75 X 75 मि.मी. का बाट्टा (गोला) बनाना सीमेन्ट कांक्रीट में	
24	दरवाजों, खिड़कियों, रोशनदानों आदि हेतु नरम इस्पात की वर्गाकार या गोल या चपटी छड़ों की व्यवस्था करना व जोड़ने इत्यादि का पूर्ण कार्य (अस्तर लेप सहित)	
25	Stainless steel staircase railing 20 feet	
26	Sanitary fittings including C.P fittings, water supply fitting. Safety tank Work will be done at gram BSR and PWD 2021 (which has lower rates)	
27	लाईट पाईन्ट तथा पंखे पाईन्ट के लिए 1.5 मि.मी. वर्ग के पी.वी.सी. इन्सूलेटेड तार 16 गेज के दीवार पर स्टील कन्ड्यूट के साथ स्विच, गोल टाईल, स्विच बोर्ड मय बाक्स के तथा कनेक्शन करना तथा आपूर्ति करना।	

\*Price of the individual work, inclusive of all cost, should be specified by the tenderer.

\* Mahila Mandal Barmer Agor and KVIC may decide to carry out the construction in a phased manner, or, may decide for partial construction, or, may decide to process the price bids through Reverse Auction (RA).

Sign  
SEAL

Signature of Tenderer

Date



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**PART C**  
**REQUIREMENTS OF THE PROPOSED CFC**

Total construction work is divided into several segments as below

क्र.सं.	विशिष्टियाँ	संख्या	लम्बाई	चौड़ाई	उंचाई	मात्रा	ईकाई
1	नींव, खाई, परनाला में 1.5 गहराई तक मिट्टी की खुदाई करना, तल को कूटना, पानी डालना, बगल को संवारना, खुदी मिट्टी को बाहर निकालना, नींव भरने के बाद खाली स्थानों को पुनः मिट्टी से भरना तथा बची हुई मिट्टी को 50 मीटर की दूरी तक निस्तारण करना।						
	Rear and front wall, side walls , 100+100+100+100+40	1	462.75	4.00	4.00	7404.00	Cuft
	small walls 97.5+57.5+57.5+57.5+97.5	1	364.75	4.00	4.00	5836.00	Cuft
	Room small walls	13	14.75	4.00	4.00	3068.00	Cuft
	sub-Total					16308.00	Cuft
	Back filling assume 20% of total excavation					3261.60	
	Total					19569.60	
554.14 CUM.							
2	Anti-Termite treatment to bottom surface (in case of masonry foundation and basement) and the sides (upto height of 300 mm from bottom) of the excavation trenches with chemical emulsion by admixing chloropyrofos emulsifiable concentrates (1% concentration) with water by weight @ 5 litres/sqm area. The work shall be carried out as per specification described in 6.2.1 of code IS: 6313 (part II) 1981. (Mode of measurement will be plan area of the foundation treated).						
	Rear and front wall, side walls , 100+100+100+100+40	1	462.75	4.00		1851.00	Sqft
	small walls 97.5+57.5+57.5+57.5+97.5	1	364.75	4.00		1459.00	Sqft
	Room small walls	13	14.75	4.00		767.00	Sqft
	sub-Total					4077.00	Sqft
378.90 SQM							
3	सीमेन्ट कांक्रीट नींव या फर्श में 40 मि. मी. नामीय माप की पत्थर गिट्टी/ईट गिट्टी, सीमेन्ट - रेत मसाला में 1 सीमेन्ट : 2 रेत : 4 गिट्टी अनुपात में मिलाकर डालना तथा कुटाई करना, तराई समेत।						
	Rear and front wall, side walls , 100+100+100+100+40	1	462.75	4.00	0.75	1388.25	Cuft
	small walls 97.5+57.5+57.5+57.5+97.5	1	364.75	4.00	0.75	1094.25	Cuft
	Room small walls	13	14.75	4.00	0.75	575.25	Cuft
	Total					3057.75	Cuft
86.59 CUM.							
4	नींव तथा कुर्सी में पत्थर की बे रद्धा-ढोका सीमेंट-बजरी 1 : 6 मसाले में, मय बगल की झिरी बन्द करना तथा तराई आदि।						
	Rear and front wall, side walls , 100+100+100+100+40	1	462.25	3.50	2.00	3235.75	Cuft
small walls 97.5+57.5+57.5+57.5+97.5	1	365.25	3.50	2.00	2556.75	Cuft	

Signature of Tenderer

Date

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	Room small walls	13	15.25	3.50	2.00	1387.75	Cuft
	Rear and front wall, side walls , 100+100+100+100+40	1	461.25	2.50	1.00	1153.13	Cuft
	small walls 97.5+57.5+57.5+57.5+97.5	1	366.25	2.50	1.00	915.63	Cuft
	Room small walls	13	16.25	2.50	1.00	528.13	Cuft
	Rear and front wall, side walls , 100+100+100+100+40	1	460.75	2.00	1.00	921.50	Cuft
	small walls 97.5+57.5+57.5+57.5+97.5	1	366.75	2.00	1.00	733.50	Cuft
	Room small walls	13	16.75	2.00	1.00	435.50	Cuft
	Rear and front wall, side walls , 100+100+100+100+40	1	460.25	1.50	0.50	345.19	Cuft
	small walls 97.5+57.5+57.5+57.5+97.5	1	367.25	1.50	0.50	275.44	Cuft
	Room small walls	13	17.25	1.50	0.50	168.19	Cuft
	Total					12656.44	
						358.39	CUM.
	नींव तथा कुर्सी मे पत्थर की बे रद्धा-ढोका सीमेंट-बजरी 1 रु 4 मसाले मे, मय बगल की झिरी बन्द करना तथा तराई आदि						
	<b>SUPER STRUCTURE</b>						
	Rear and front wall, side walls, 100+100+100+100+40	1	460.00	1.25	10.50	6037.50	cuft
	small walls 97.5+57.5+57.5+57.5+97.5	1	367.50	1.25	10.50	4823.44	cuft
	Parapet wall	1	573.01	1.25	3.00	2148.79	cuft
	Bath room walls	2	31.00	1.25	8.00	620.00	cuft
	Rooms inner walls	12	20.00	1.25	10.50	3150.00	cuft
	Store room wall	1	17.50	1.25	10.50	229.69	cuft
	Ramp 8'x5'x2'	1	8.00	1.00	5.00	40.00	cuft
						17049.41	cuft
						482.78	CUM.
	रद्धा कतार ढोका चिनाई (कोर्स रबल ) फर्स्ट सोर्ट (प्रथम श्रेणी) का अतिरिक्त दर।						
	Room walls	1	460.00		10.50	4830.00	Sqft
	small walls		367.50		10.50		
	Parapet wall	1	573.00		3.00	1719.00	Sqft
	Bath room wall Souter side	1	40.00		8.00	320.00	Sqft
	Room inner walls	12	20.00		10.50	2520.00	Sqft
						9389.00	Sqft
						872.58	SQM
	प्रथम श्रेणी की ईंटों की 112 मि.मी. तथा 75 मि.मी. मोटाई में नींव तथा अधिरचना में सीमेंट-बजरी मसाला 1:6 मे चिनाई का कार्य करना मय तराई के।						
	122 mm Bath room walls	40	4.50		8.00	1440.00	sqft
	Total					1440.00	sqft
						133.83	SQM
	सीमेंट काक्रीट 1:1.5:3 मिश्रण की प्रबलित सीमेंट काक्रीट में डालना तथा आपूर्ति करना, छत की स्लेब, छज्जे, बीम, लिटल आदि में, दबाना, तराई करना तथा सतह को 1:3 सीमेंट मसाले से समतल करना आदि समेत परन्तु स्टील तथा शटरिंग की कीमत अलग से।						

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	34 pillars 1.5'x1.5'x(4.5'+12'+3')	34	1.25	1.25	19.50	1035.94	Cuft	
	DPC Rear and front wall, side walls , 100+100+100+100+40	1	460.25	1.50	0.75	517.78	Cuft	
	DPC-small walls 97.5+57.5+57.5+57.5+97.5	1	367.25	1.50	0.75	413.16	Cuft	
	DPC Room small walls	13	17.25	1.50	0.75	252.28	Cuft	
	Linel level beam	1	518.00	1.25	1.00	647.50	Cuft	
	Roof level beams on wall	1	498.00	1.25	1.50	933.75	Cuft	
	cross beams at 10ft interwall	24	20.00	1.25	1.50	900.00	Cuft	
	Roof 104x24	1	104.00	24.00	0.40	998.40	Cuft	
	64x24	1	64.00	24.00	0.40	614.40	Cuft	
	71x24	1	71.00	24.00	0.40	681.60	Cuft	
	Staircase	1	20.00	3.50	0.40	28.00	Cuft	
	Jina	1	8.25	3.00	0.40	9.90	Cuft	
	staircase 21	21	3.50	0.75	0.58	32.16	Cuft	
	Roof on bath rooms	1	31.00	20.00	0.40	248.00	Cuft	
	Tin shed 40'x20' (10 columns 1'x1'x10')	10	1.00	1.00	10.00	100.00	Cuft	
	Main gate two pillars with 8'x4' RCC board	2	1.50	1.50	10.50	47.25	Cuft	
	board 8'x4' x0.4	1	8.00	4.00	0.40	12.80	Cuft	
	Grading of roof							
	Roof 104x24	1	104.00	24.00	0.40	998.40	Cuft	
	64x24	1	64.00	24.00	0.40	614.40	Cuft	
	71x24	1	71.00	24.00	0.40	681.60	Cuft	
	Total					9767.31	Cuft	
						276.58	CUM	
9	सेंटरिंग एवं शटरिंग ( तख्ता एवं ढूला बन्दी ) का आर.सी.सी. छत, स्लेब, बीम, छज्जे, लिन्टल आदि डालने के लिए लगाना 4.5 मीटर ऊंचाई तक के लिए तथा हटाना आदि विशेष विवरण के अनुसार।							
		34 pillars 1.5'x1.5'x(4.5'+12'+3')	34	5.00		19.50	3315.00	sqft
		DPC Rear and front wall, side walls , 100+100+100+100+40	1	458.75		1.50	688.13	sqft
		DPC-small walls 97.5+57.5+57.5+57.5+97.5	1	368.75		1.50	553.13	sqft
		DPC Room small walls	13	18.75		1.50	365.63	sqft
		Linel level beam	1	518.00		2.00	1036.00	sqft
		Roof level beams on wall	1	498.00		2.50	1245.00	sqft
		cross beams at 10ft interwall	24	20.00		4.25	2040.00	sqft
		Roof 104x24	1	104.00		24.00	2496.00	sqft
		64x24	1	64.00		24.00	1536.00	sqft
		71x24	1	71.00		24.00	1704.00	sqft
		Staircase	1	20.00		3.50	70.00	sqft
		Jina	1	8.25		3.50	28.88	sqft
		staircase 21	21	3.50		1.50	110.25	sqft
		Roof on bath rooms	1	31.00		20.00	620.00	sqft
		Total					15808	Sqft
						1469.14	SQM	

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10	20 मी. मी. मोटाई में 1:4 सीमेंट बजरी मसाले के ऊपर चीनी टाइल्स की फर्श, स्कार्टिंग व छत को लगाना तथा जोड़ों को सीमेंट के घोल से भर कर जोड़ना आदि।						
	Total roof area (2496+1536+1704)	1				5736.00	sqft
						533.09	SQM
11	आर.सी.सी काम के लिए लोहे को काटना, मोड़ना तथा स्थान पर लगाना तथा बांधने का कार्य मय आपूर्ति के।						
	100 kgs for 1 CUM, item no 8					276.58	CUM
	Total					27658	Kgs
12	सीमेंट प्लास्टर दीवार पर 1:4 अनुपात में सीमेंट-बजरी मिलाकर कर जोड़ों को कुरेदने तथा तराई सहित 25 मि.मी. में।						
	25mm Floor wall plaster 400sqft rooms	14	20.00	20.00	12.00	13440.00	Sqft
	Roofs	14	20.00	20.00		5600.00	Sqft
	Store room 4 walls	1	9.00	20.00	12	696.00	Sqft
	Toilet and Bath rooms	20	3.50	3.50	8.00	2240.00	Sqft
	Less doors	15	5.00		7.00	-525.00	Sqft
	Windows	42	6.00		5.00	-1260.00	Sqft
	ventilators 6'x2'	42	6.00		2.00	-504.00	Sqft
	Bathroom doors 2.5'x6'	20	2.50		6.00	-300.00	
	Total A-B					19387.00	Sqft
					1801.77	SQM	
13	सीमेंट कार्क्रिट 1:2:4 मिश्रण की प्रबलित सीमेंट कार्क्रिट में डालना तथा आपूर्ति करना, छत की स्लेब, छज्जे, बीम, लिटल आदि में, दबाना, तराई करना तथा सतह को 1:3 सीमेंट मसाले से समतल करना आदि समेत परन्तु स्टील तथा शटरिंग की कीमत अलग से।						
	concreting 400 sqft rooms	11	19.50	19.50	0.50	2091.38	cuft
	concreting 300 sqft rooms	4	14.50	19.50	0.50	565.50	cuft
	Store	1	8.50	19.50	0.50	82.88	cuft
	Gallery between rooms	2	60.00	8.25	0.50	495.00	cuft
	open space	1	40.00	56.50	0.50	1130.00	cuft
	bath rooms	1	39.50	19.50	0.50	385.13	cuft
	Copping on parapet wall	1	538.00	0.50	0.25	67.25	cuft
	Total					4817.13	
						136.40	CUM.
14	मारबल को लगाना व आपूर्ति करना, मारबल को काटना तथा 20 मि.मी. 1:4 मसाले पर लगाना, सफेद सीमेंट से किनारों को मिलाना, घिसाई, पालिश समेत।						
	add 3" skirting both sides						
	concreting 400 sqft rooms	11	20.50	20.50		4622.75	Sqft
	concreting 300 sqft rooms	4	15.50	20.50		1271.00	Sqft
	Store	1	9.50	20.50		194.75	Sqft
	Gallery between rooms	2	60.50	8.75		1058.75	cuft
	open space	1	40.50	57.00		2308.50	cuft
	bath rooms	1	40.50	20.50		830.25	Sqft
Total					10286.00	sgft	
					955.95	SQM	
15	दरवाजों, खिड़कियों, रोशनदानों इत्यादि की चौखटों में शाल, लकड़ी के काम की व्यवस्था करना, दीमकरोधी उपचार करना उसे गढ़कर यथा स्थान लगाना इत्यादि का पूर्ण कार्य						
	Door 5'x7' chokhat	15	23.00	0.33	0.33	37.95	cuft
	windows 6'x5'	42	21.00	0.33	0.33	96.05	cuft

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	ventilators 6'x2'	42	14.00	0.25	0.25	36.75	cuft	
	Bathroom doors 2.5'x6'	20	16.00	0.25	0.25	20.00	cuft	
	Total					190.75	cuft	
						5.40	CUM.	
16	सागवान-II श्रेणी / रोहिड़ा की लकड़ी के 30 मिमी मोटे दल्लेदार दो पल्ले के खिड़कियों का मान्य रेखाचित्र व मान्य फिटिंग सहित, उर्ध्व पट्टियों व क्षैतिज पट्टियों की चौड़ाई 75 मिमी दोनो तरफ गॉठन ;ठमंकपदहद्ध सहित पूर्ण कार्य							
	Door 5'x7' doors	15	4.50	6.50		438.75	sqft	
	Chick doors	15	4.50	6.50		438.75	sqft	
	windows 6'x5'	42	5.50	4.50		1039.50	sqft	
	ventilators 6'x2'	42	5.50	1.50		346.50	sqft	
	Bath room doors	20	5.50	2.00		220.00	sqft	
	Total					2483.50	sqft	
						230.81	SQM	
17	ग्रिल/गेट आदि मे लोहै का कार्य जिसमें सपाट, कोनिया, टी तथा नालीदार (चेनल), को काटना, चढ़ाना तथा लगाना आदि।							
	Windows	42	5.50	4.50		1039.50	sqft	
	ventilators 6'x2'	42	5.50	4.50		1039.50	sqft	
						2079.00		
	3.5 kgs sqft					7276.50	Kgs	
18	लोहै की खिड़की मे लोहै की जाली 14 मैश 24 गेज की लगाना तथा आपूर्ति करना तथा 20 ग 3 मि.मी. बीड़िंग के साथ लगाकर स्कू से कसना।							
	Windows	42	5.50	4.50		1039.50	sqft	
	ventilators 6'x2'	42	5.50	4.50		1039.50	sqft	
						2079.00		
						193.22	SQM	
19	सफेदी का कार्य नये कार्य पर/पुराने कार्य पर, रगडना, सतह बनाना आदि पूर्ण पाड़बन्दी सहित।							
	नये कार्य पर					1801.77	SQM	
20	इनामिल पेन्ट का लेप करना नये कार्य/पुराने कार्य पर सम सरफेस (नये कार्य पर) बनाना। अस्तर लेप सहित							
	Door 5'x7' doors	15	4.50	6.50		438.75	sqft	
	windows 6'x5'	42	5.50	4.50		1039.50	sqft	
	ventilators 6'x2'	42	5.50	1.50		346.50	sqft	
	Bath room doors	20	5.50	2.00		220.00	sqft	
	Iron gate paint	1	8.00	10.00		80.00	sqft	
						2124.75	sqft	
	Multiply 2.25 this area					4780.69	Sqft	
						444.30	SQM	
21	पत्थर या ईट के काम पर सपाट या Ruled Pointing 1%3 अनुपात मे सीमेंट बजरी मसाले मे मय तराई के।							
	(अ) पत्थर की ऊपर	#REF!	1	310.00		16.5	5115	sqft
							475.37	SQM
22	Contruaction of water harvesting structure size 15'x9'x10', 38128 litter capacity with rr stone masonry, covered with ashles (कडाउ)Tanka							
							38200.00	Litre

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75 X 75 मि.मी. का बाट्टा (गोला) बनाना सीमेन्ट कांक्रीट में						
23	On the roof of Godown & office-long wall	14	80.00			1120.00
	Store	1	60.00			60.00
						1180.00
						359.66
						RFT
						Mtr
दरवाजों, खिड़कियों, रोशनदानों आदि हेतु नरम इस्पात की वर्गाकार या गोल या चपटी छड़ों की व्यवस्था करना व जोड़ने इत्यादि का पूर्ण कार्य ( अस्तर लेप सहित )						
24	Main gate 8'x10' with angles and bars. 4.0kgs per sqft	1				80.00
						320.00
						sqft
						kgs
25	stainless steel staircase railing 20 feet	1	20.00			20.00
						Rft
26	Sanitary fittings including C.P fittings, water supply fitting. Safety tank Work will be done at gram BSR and PWD 2021 (which has lower rates)					
27	लाईट पाईन्ट तथा पंखे पाईन्ट के लिए 1.5 मि.मी. वर्ग के पी.वी.सी. इन्सूलेटेड तार 16 गेज के दीवार पर स्टील कन्ड्यूट के साथ स्विच, गोल टाइल, स्विच बोर्ड मय बाक्स के तथा कनेक्शन करना तथा आपूर्ति करना।					

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**CERTIFICATE OF DECLARATION CONFIRMING THE KNOWLEDGE OF SITE  
CONDITIONS**

I/ We.....hereby declare and confirm that we have visited the project site under the subject namely, and acquired full knowledge and information about the site conditions, wage structure, industrial climate and total work involved. We further confirm that the above information is true and correct and we will not raise any claim of any nature due to lack of knowledge of site condition.

Signature of Tenderer

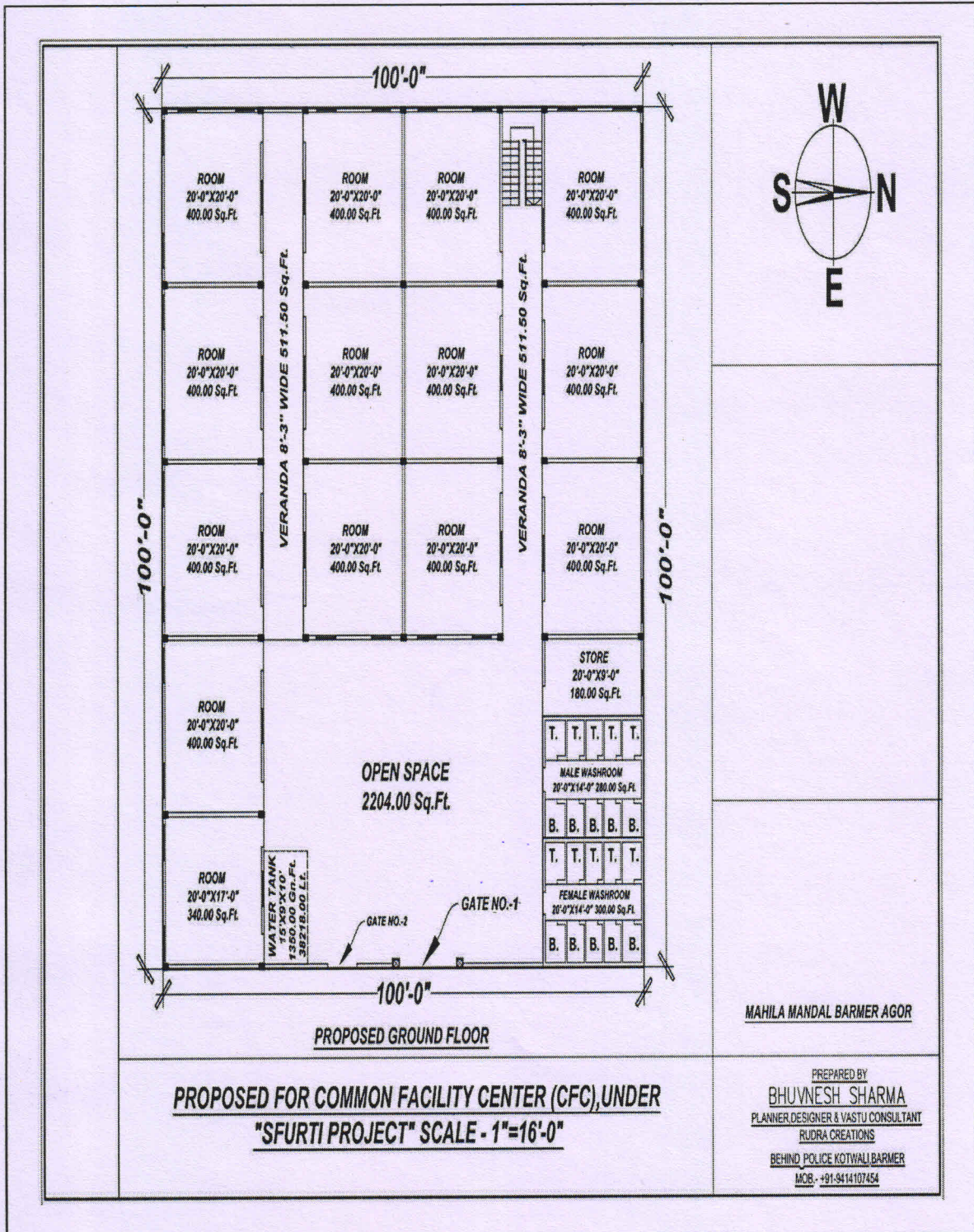
Date





ANNEXURE II

Proposed layout for the CFC at Gagariya Station, Ramsar, Barmer, Rajasthan



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Date



**ANNEXURE III**

**BILL OF QUANTITIES (BOQ) AND PRICE SCHEDULE (CONSTRUCTION AND OTHER REQUIREMENTS) FOR CFC AT GAGARIYA STATION, RAMSAR, BARMER, RAJASTHAN**

(TO BE RETURNED DULY FILLED IN AND SIGNED ALONG WITH OFFER)

Sl. No.	Description of item	Qty.	Unit	Rate		Amount (Rs.)
				In figures (Rs.)	In Words (Rs.)	
			Sq.mt			
			Cu.mt			
			RM			

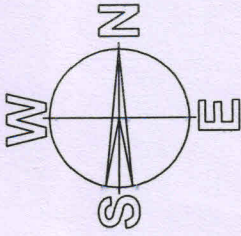
Sign  
Seal

Signature of Tenderer

Date



31/3/21

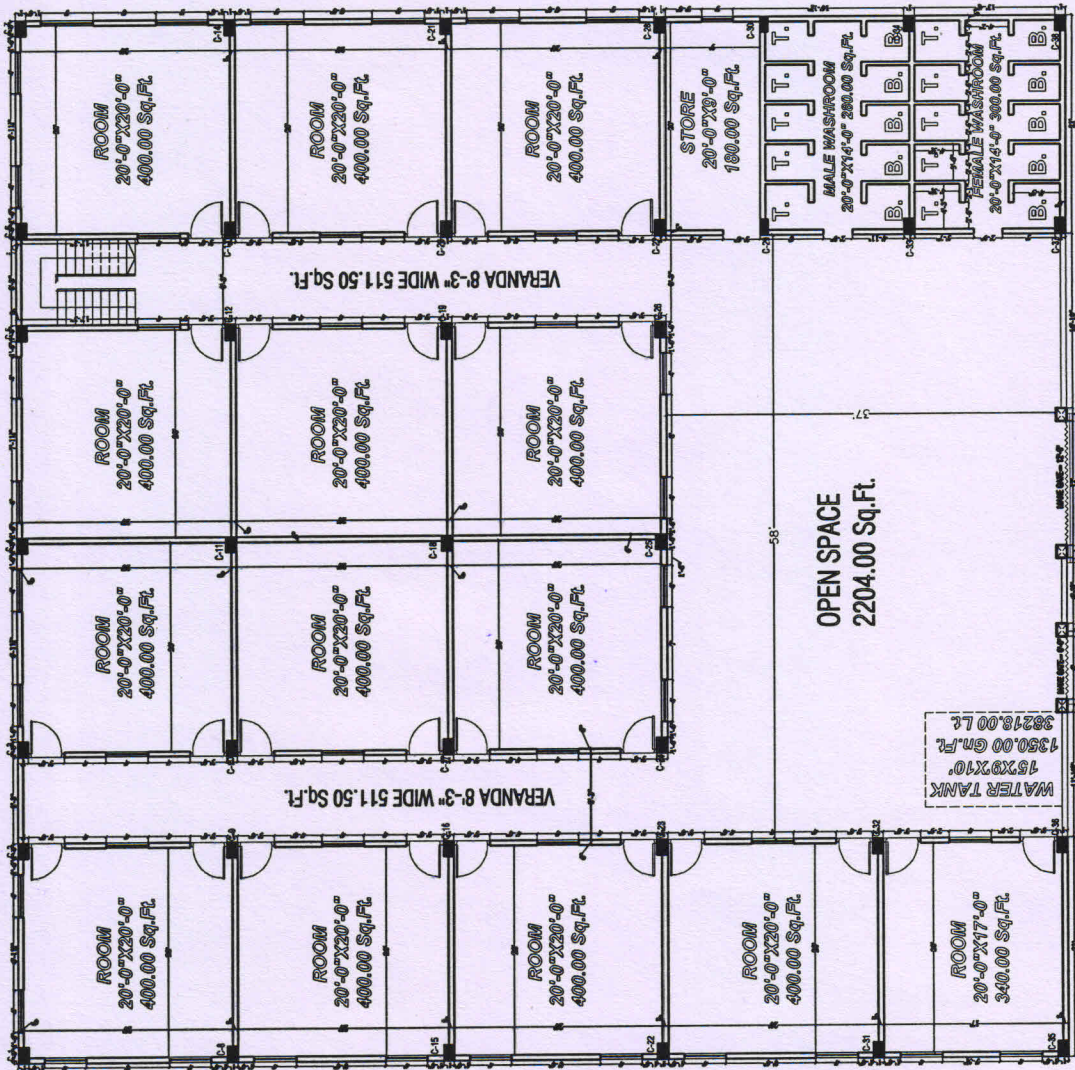


PROPOSED FOR  
COMMON FACILITY CENTER (CFC),  
UNDER "SFURTI PROJECT"  
SCALE - 1" = 16'-0"

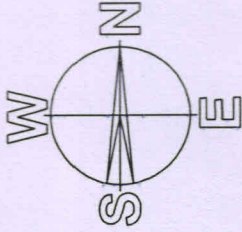
PROPOSED GROUND FLOOR PLAN

MAHILA MANDAL, BARMER AGOR

PREPARED BY  
**BHUVNESH SHARMA**  
PLANNER, DESIGNER & VASTU CONSULTANT  
RUDRA CREATIONS  
BEHIND, POLICE KOTWALI, BARMER  
MOB. - 991-9414107454



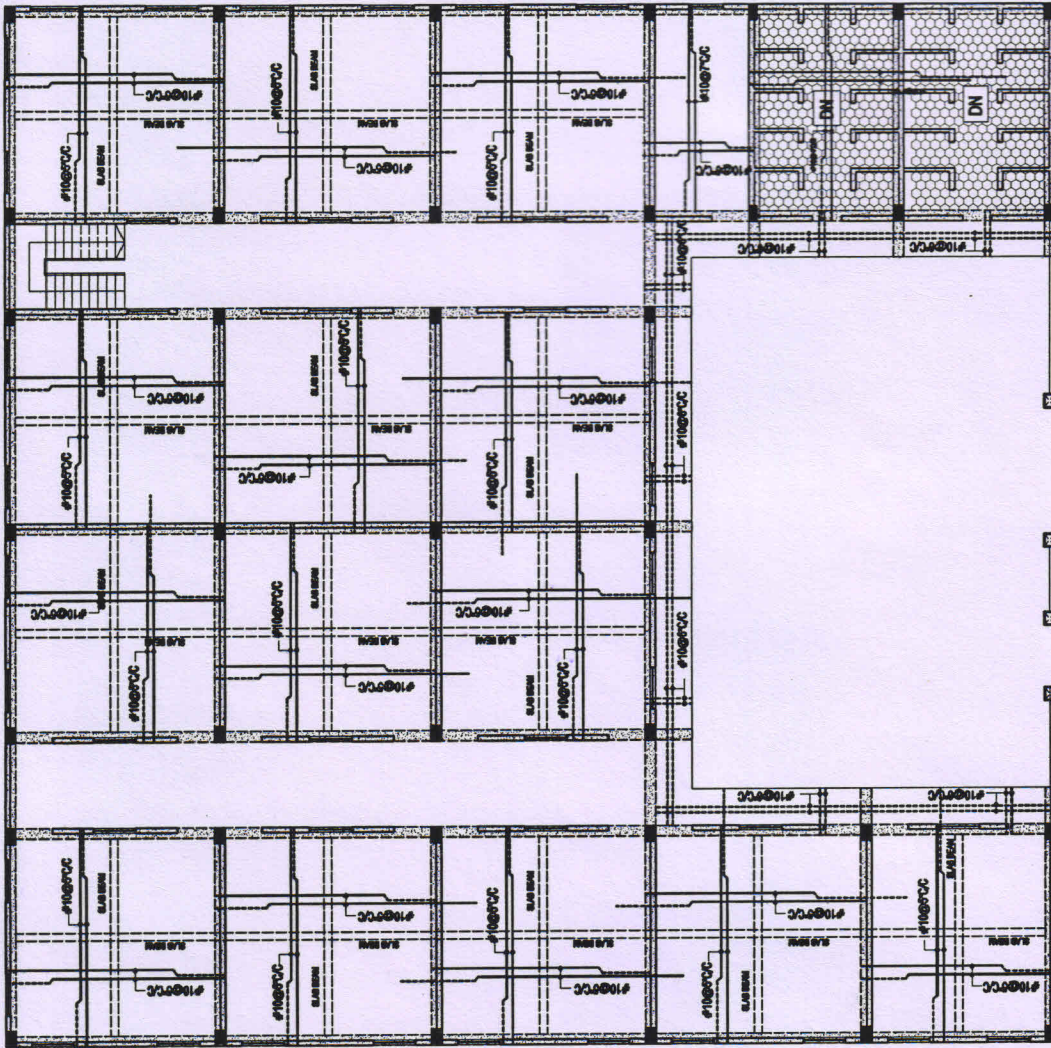
3/3/21

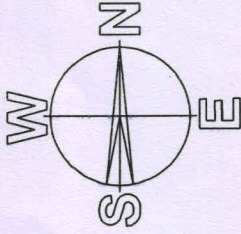


**SLAB STEEL PLAN**

**MAHILA MANDAL BARMER AGOR**

PREPARED BY  
**BHUVNESH SHARMA**  
PLANNER, DESIGNER & VASTU CONSULTANT  
RUDRA CREATIONS  
BEHIND, POLICE KOTWALI, BARMER  
MOB. - +91-9414107464

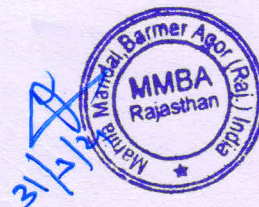
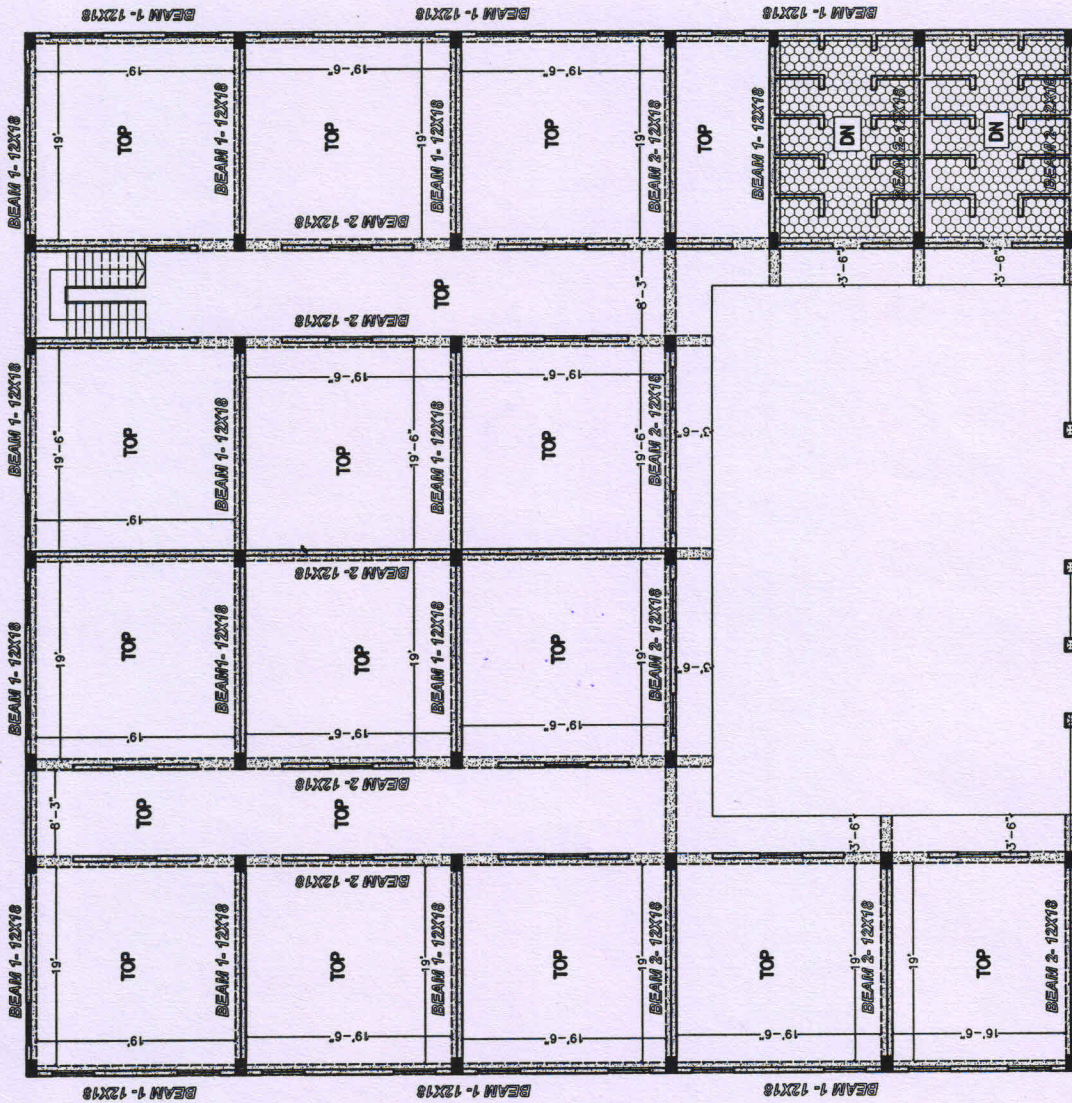


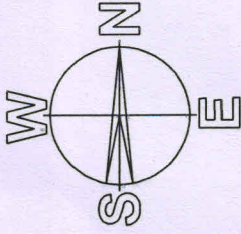


SHUTTRING PLAN

MAHILA MANDAL BARMER AGOR

PREPARED BY  
**BHUVNESH SHARMA**  
PLANNER, DESIGNER & VASTU CONSULTANT  
RUDRA CREATIONS  
BEHIND, POLICE KOTWALI, BARMER  
MOB. - +91-9414107454





**LEGEND :-**

	WASTE WATER PIPE
	SEWER PIPE
	RAIN WATER PIPE
	MANHOLE TRAP
	P.W. KURRA 9x8

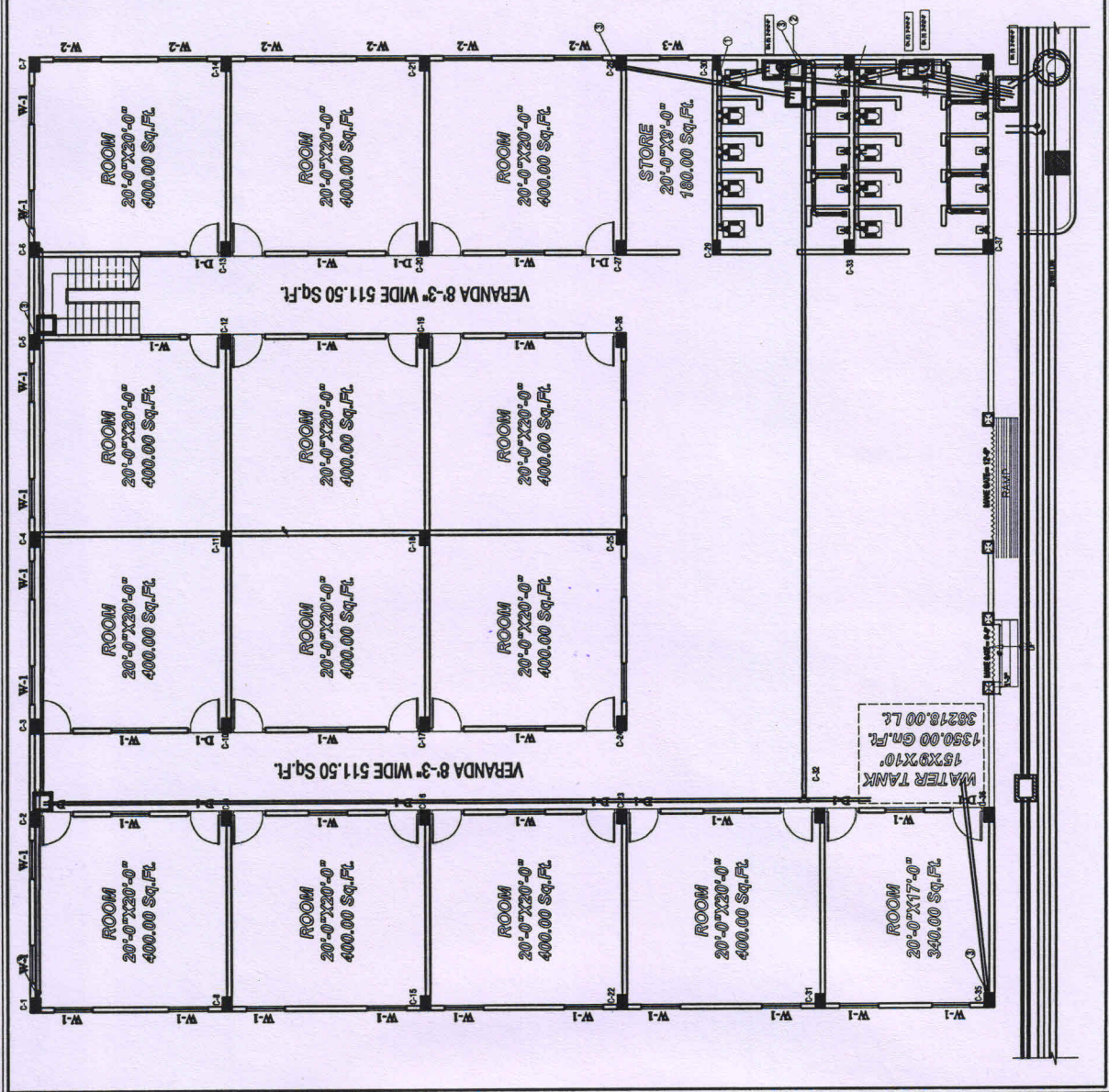
**VERTICAL PIPES DETAIL :-**

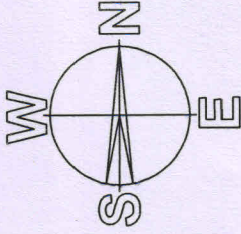
- ① 100 MM Ø SEWER PIPE
- ② 100 MM Ø WASTE WATER PIPE
- ③ 100 MM Ø RAIN WATER PIPE

**PLUMBING LAYOUT PLAN**

MAHILA MANDAL BARMER AGOR

PREPARED BY  
**BHUVNESH SHARMA**  
 PLANNER, DESIGNER & VASTU CONSULTANT  
 RUDRA CREATIONS  
 BEHIND, POLICE KOTWALI, BARMER  
 MOB. - 991-9414107454



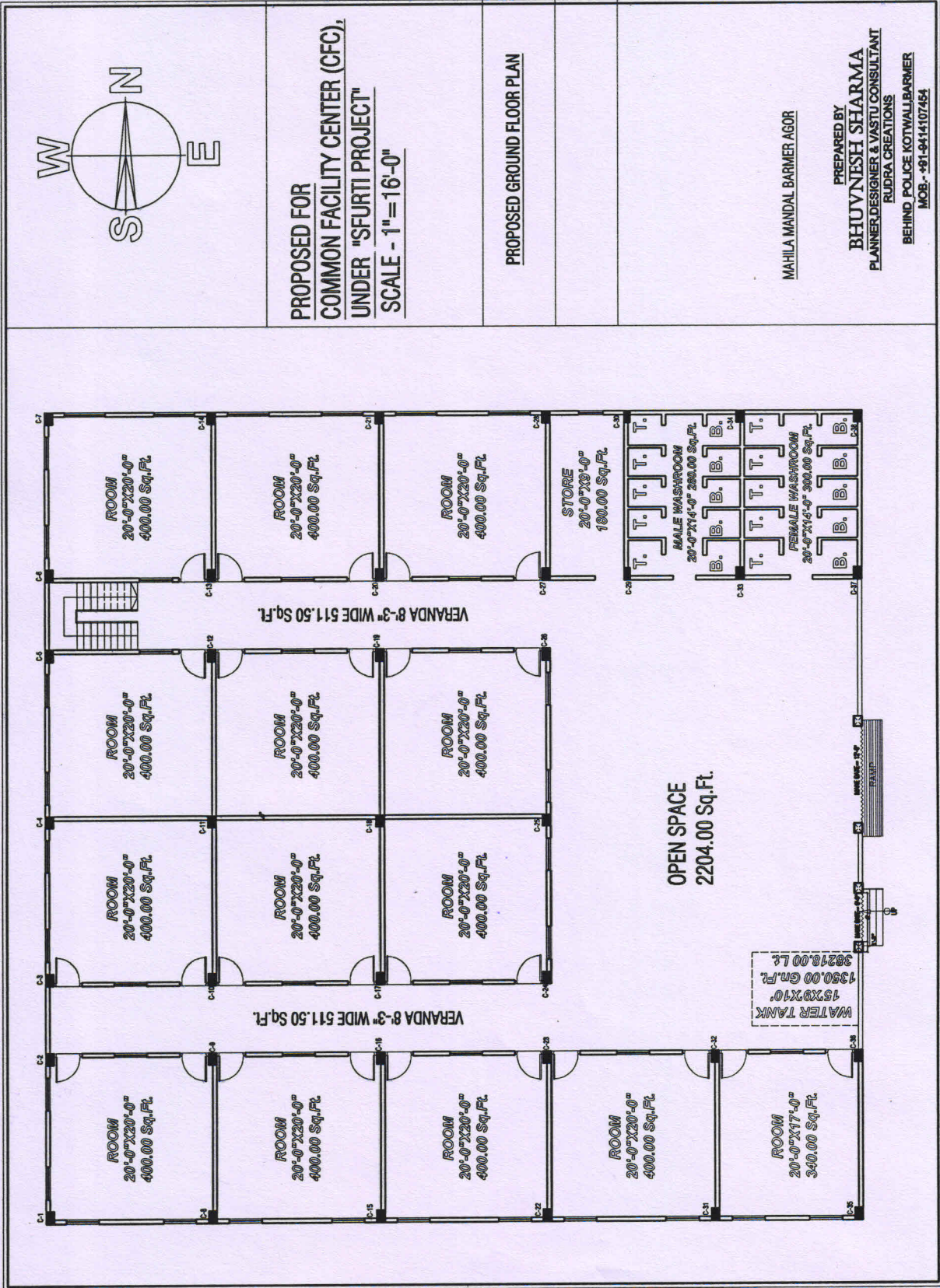


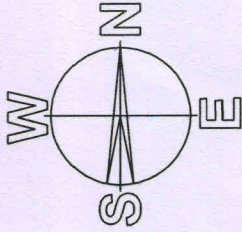
PROPOSED FOR  
COMMON FACILITY CENTER (CFC),  
UNDER "SFURTI PROJECT"  
SCALE - 1" = 16'-0"

PROPOSED GROUND FLOOR PLAN

MAHILA MANDAL BARMER AGOR

PREPARED BY  
**BHUVNESH SHARMA**  
PLANNER-DESIGNER & VASTU CONSULTANT  
RUDRA CREATIONS  
BEHIND POLICE KOTWALLBARMER  
MOB. - 991-9414107454

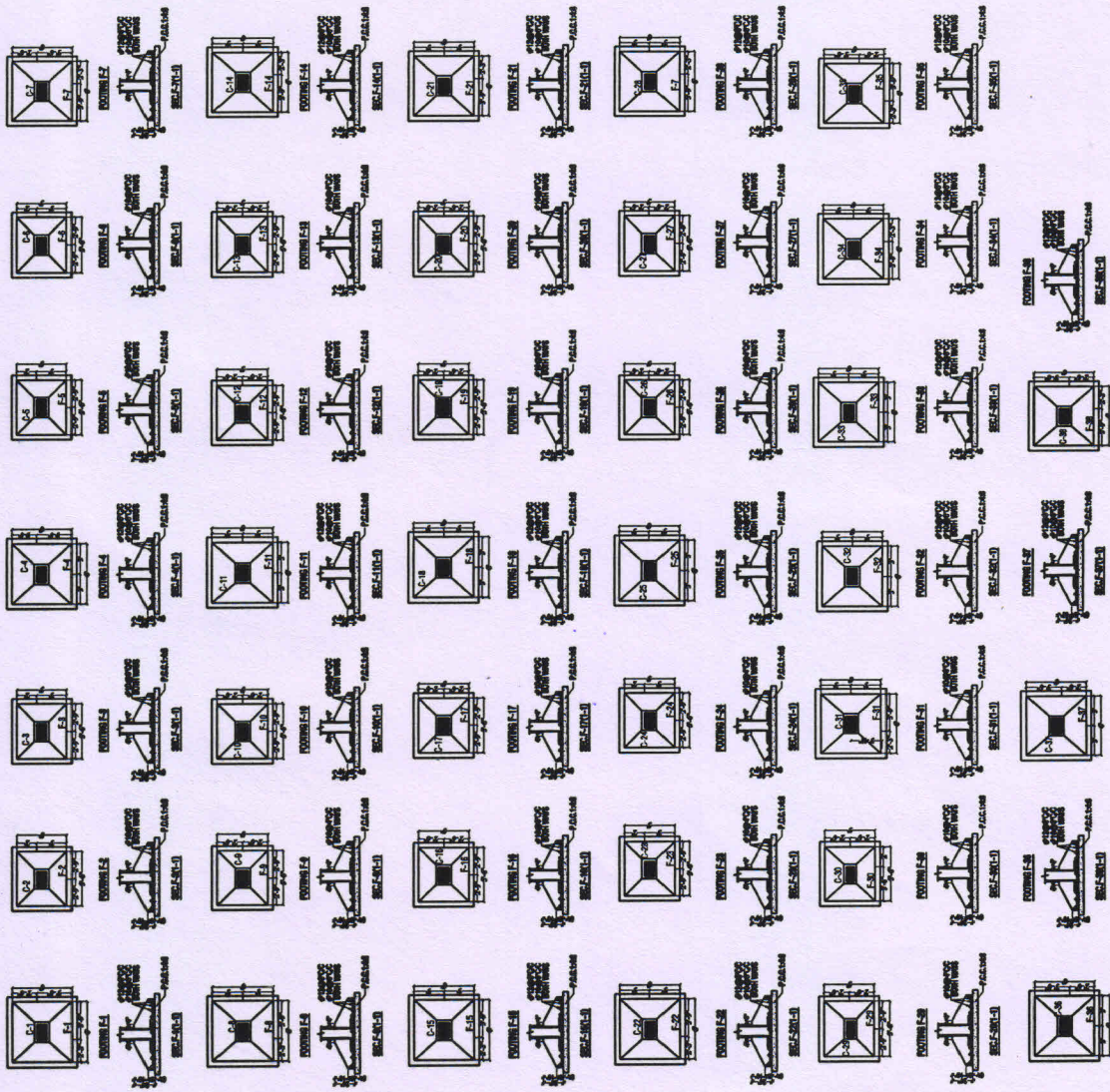




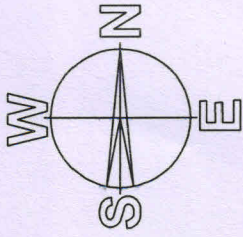
**FOOTING SECTION PLAN**

MAHILA MANDAL BARMER AGOR

PREPARED BY  
**BHUVNESH SHARMA**  
PLANNER, DESIGNER & VASTU CONSULTANT  
RUDRA CREATIONS  
BEHIND, POLICE KOTWALI BARMER  
MOB. - 9914107484



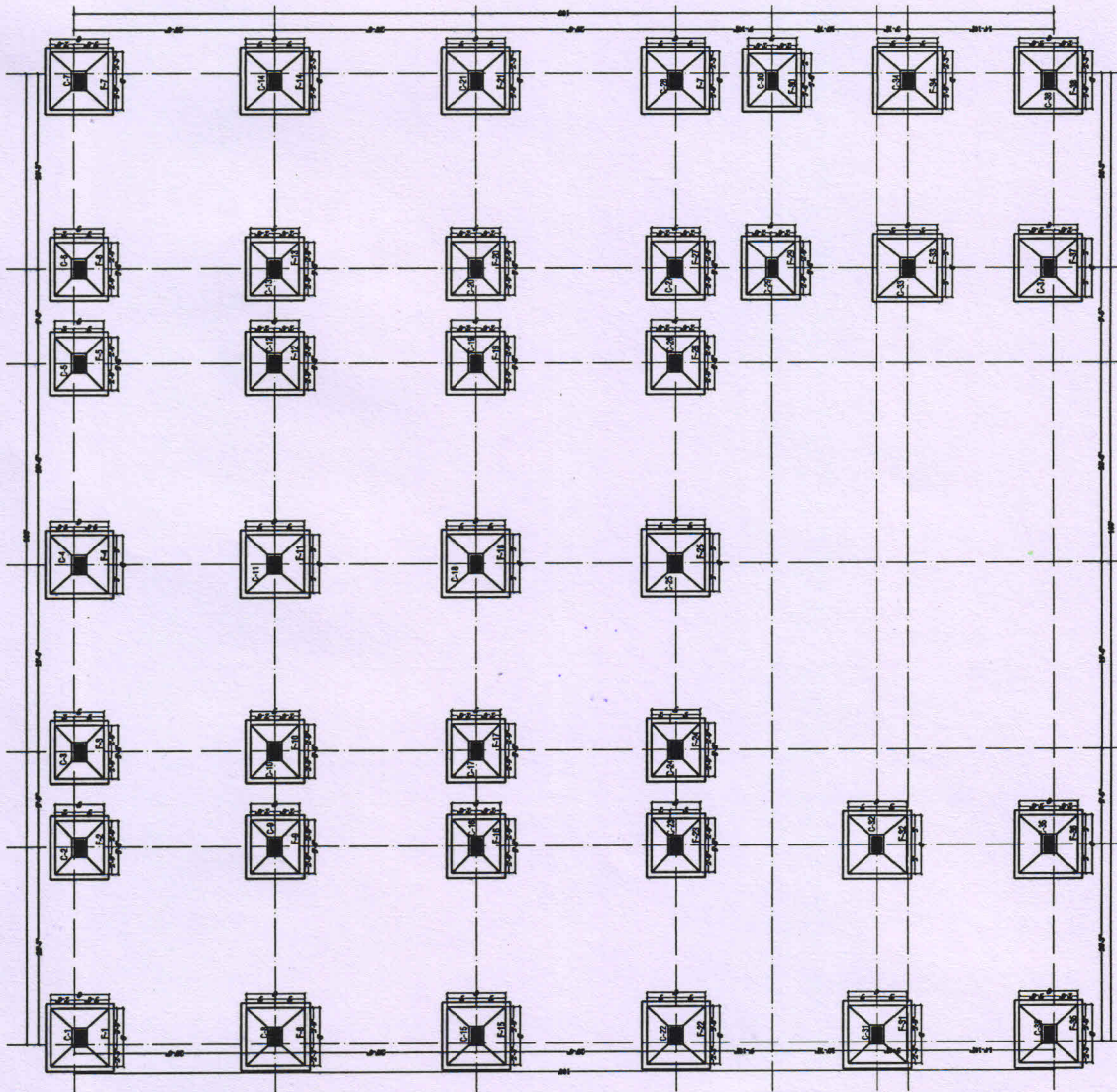


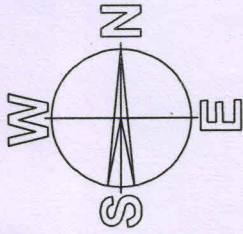


**FOOTING CENTER PLAN**

MAHILA MANDAL BARMER AGOR

PREPARED BY  
**BHUVNESH SHARMA**  
PLANNER, DESIGNER & VASTU CONSULTANT  
RUDRA CREATIONS  
BEHIND, POLICE KOTWALI BARMER  
MOB. - 91-9914107454

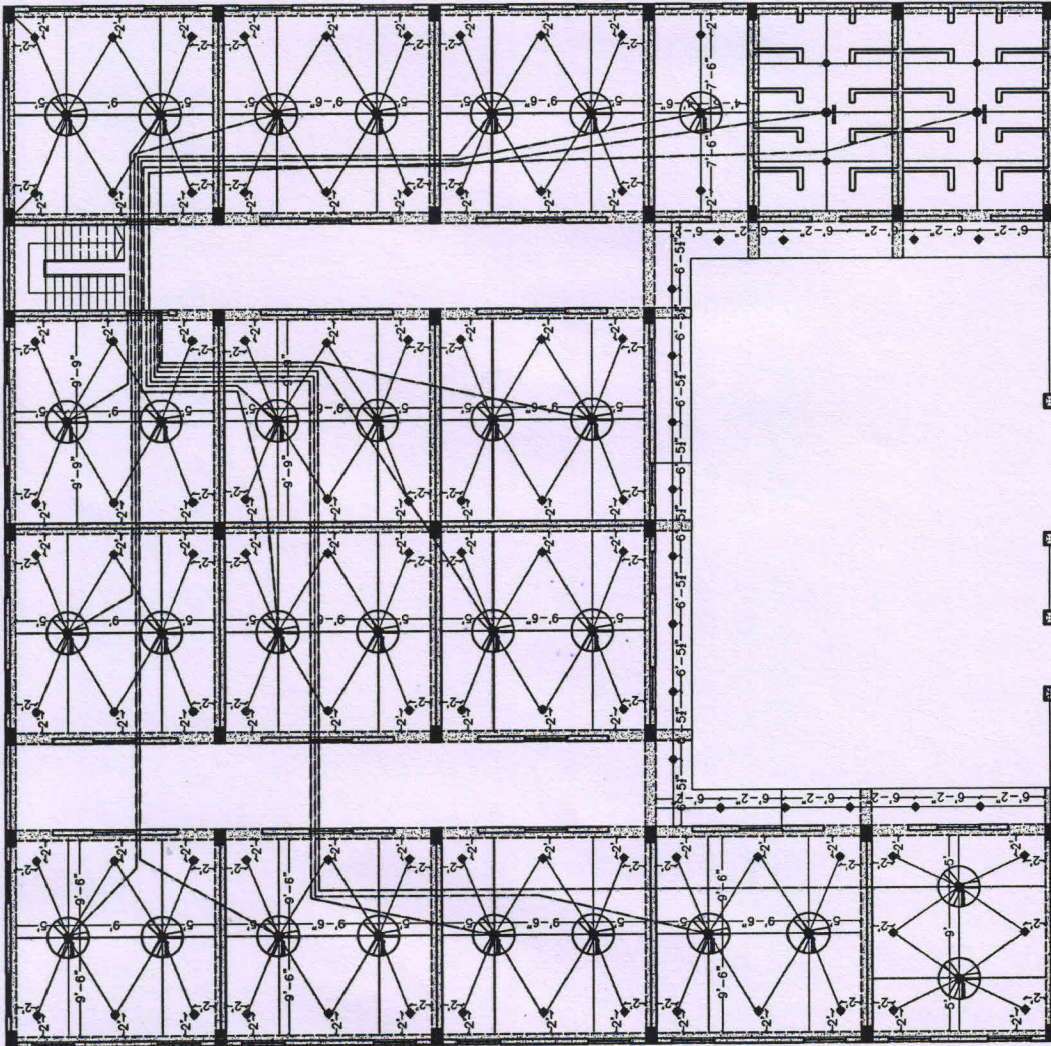


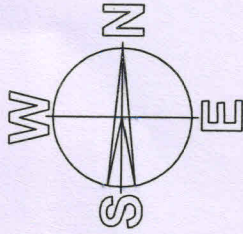


**ELECTRICAL PLAN**

**MAHILA MANDAL BARMER AGOR**

PREPARED BY  
**BHUVNESH SHARMA**  
PLANNER-DESIGNER & VASTU CONSULTANT  
RUDDRA CREATIONS  
BEHIND POLICE KOTWALL BARMER  
MOB. - 991-041107454

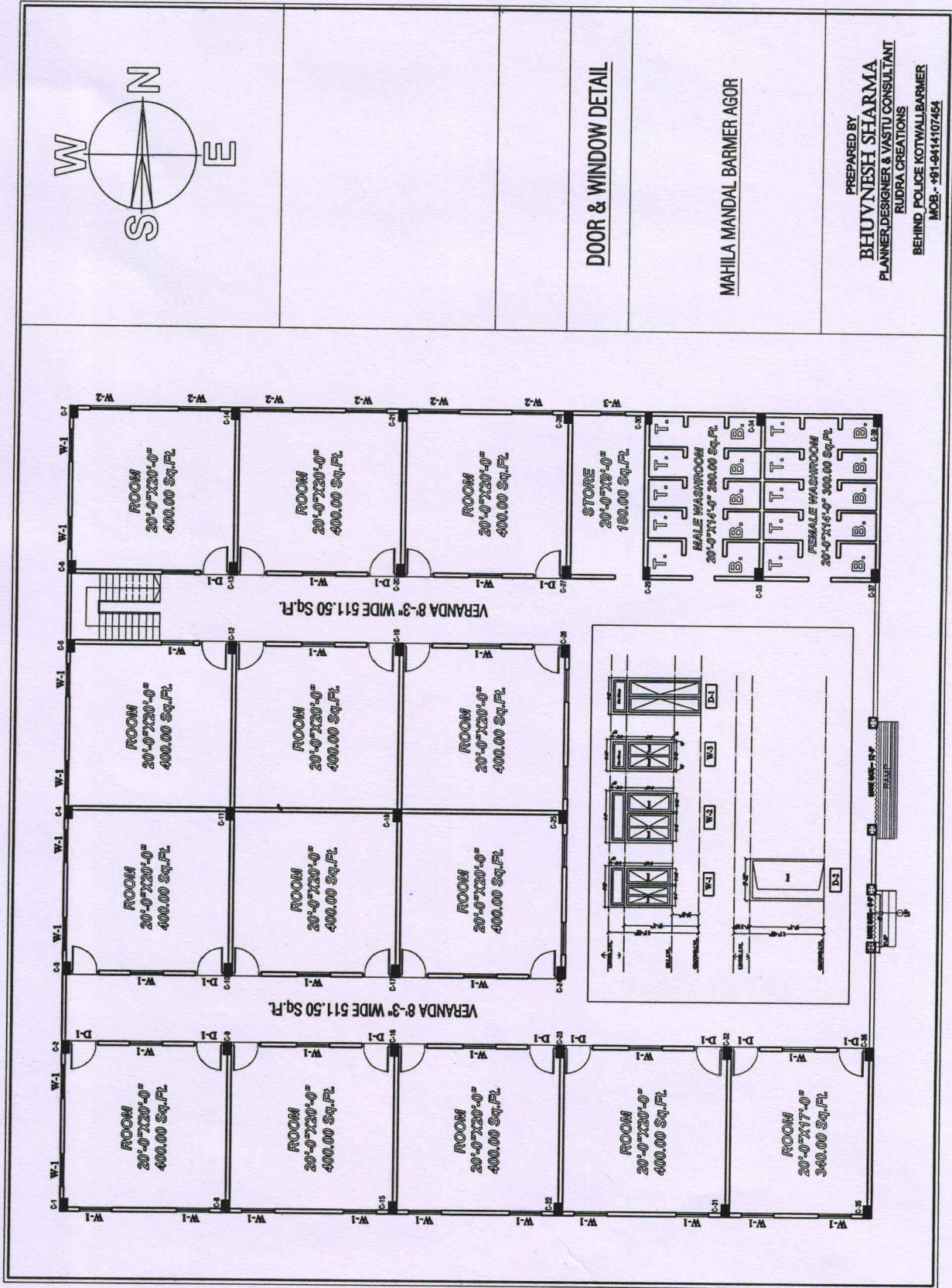




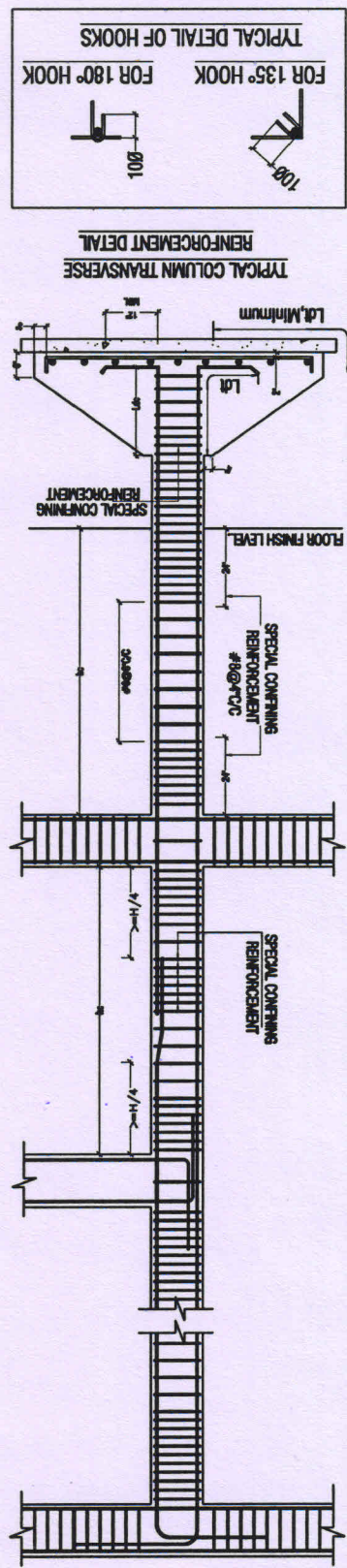
**DOOR & WINDOW DETAIL**

**MAHILA MANDAL BARMER AGOR**

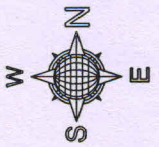
PREPARED BY  
**BHUVNESH SHARMA**  
 PLANNER, DESIGNER & VASTU CONSULTANT  
 RUDRA CREATIONS  
 BEHIND POLICE KOTWALI, BARMER  
 MOB. - 981-9414107454

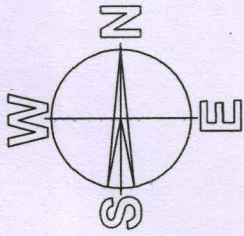


FOOTING TO FIRST FLOOR		12'x18"		12'x18"		12'x18"		12'x18"		12'x18"		12'x18"		12'x18"		12'x18"		12'x18"		12'x18"		12'x18"		9'x18"		12'x18"		COLUMN-31 to 38	
SIZE	MIX	REINF.	RINGS AT SUPPORT	RINGS AT MID SPAN	COLUMN-1,3,4,7	COLUMN-2,8,14	COLUMN-9 to 13	COLUMN-15 to 21	COLUMN-22,28	COLUMN-23 to 27	COLUMN-29,30	COLUMN-31 to 38																	
	M-20	4#20 +4#16	#8@4"C/C	#8@8"C/C																									
	M-20	4#20 +4#18	#8@4"C/C	#8@8"C/C																									
	M-20	4#20 +4#12	#8@4"C/C	#8@8"C/C																									
	M-20	4#20 +4#16	#8@4"C/C	#8@8"C/C																									
	M-20	4#20 +4#18	#8@4"C/C	#8@8"C/C																									
	M-20	4#20 +4#16	#8@4"C/C	#8@8"C/C																									
	M-20	4#20 +4#18	#8@4"C/C	#8@8"C/C																									
	M-20	4#20 +4#16	#8@4"C/C	#8@8"C/C																									
	M-20	4#20 +4#18	#8@4"C/C	#8@8"C/C																									



PROJECT:	MAHILA MANDAL BARMER AGOR		
	DRAWING TITLE: <u>COLUMN SCHEDULE</u>		
ARCHITECTS:	PREPARED BY <b>BHUVNESH SHARMA</b> PLANNER, DESIGNER & VASTU CONSULTANT RUDRA CREATIONS BEHIND POLICE KOTWALI, BARMER MOB. - +91-9414107454		
	CHK. BY:	DATE:	SCALE: N.T.S.
DRN. BY:	FEB. 04/2021	DWG. NO.	
REV. NO.	REV. DATE		

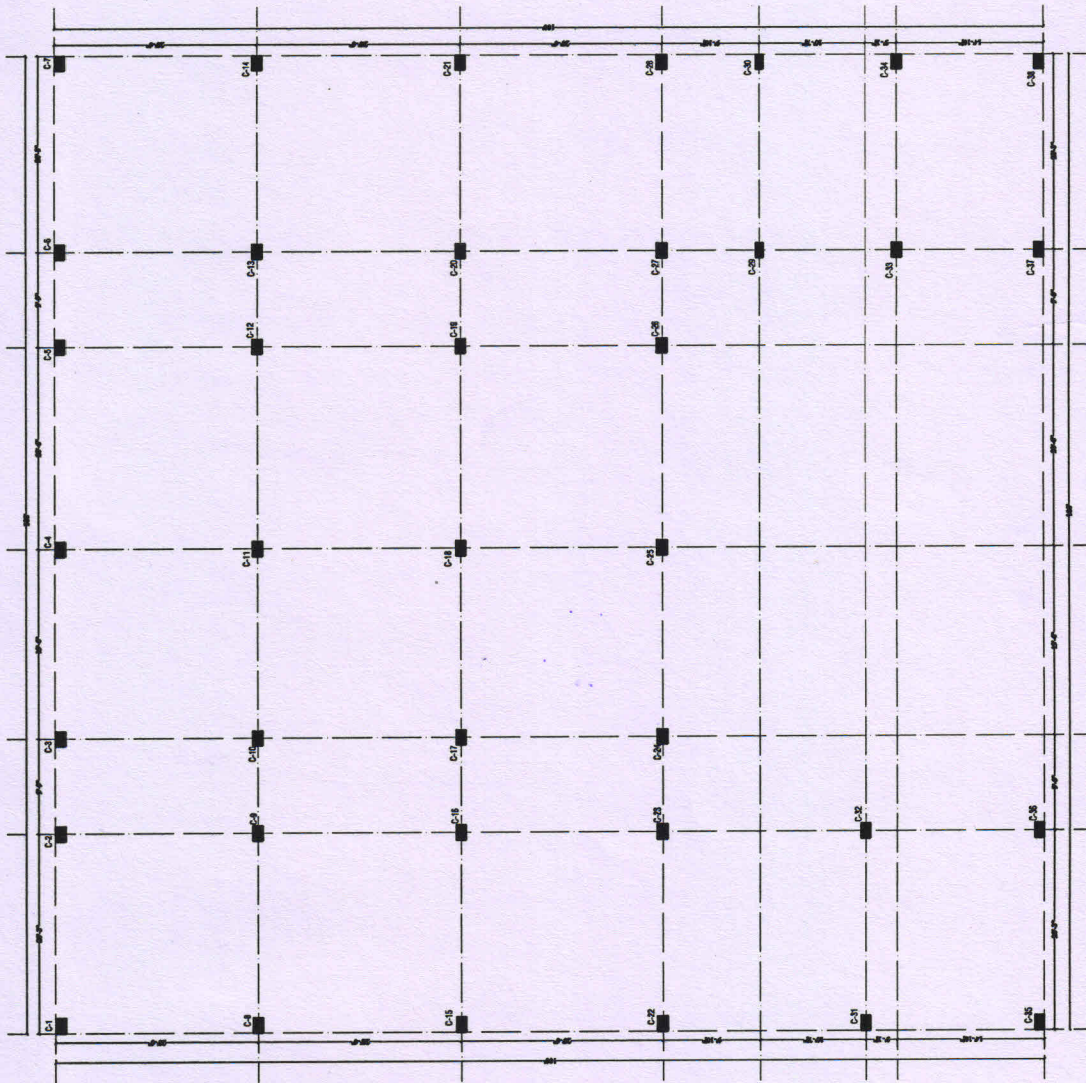


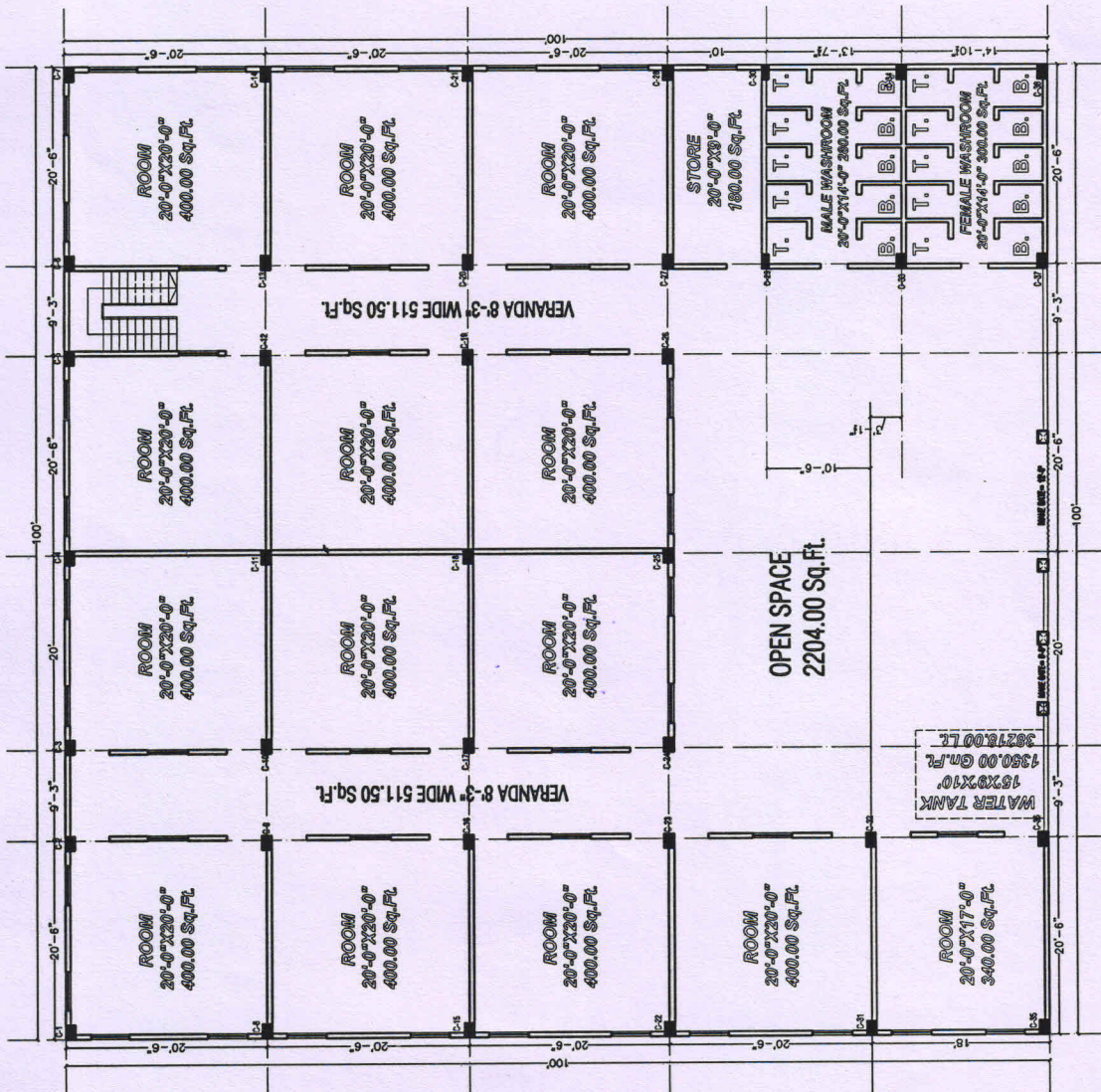
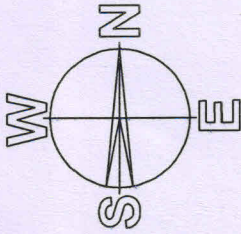


**COLUMN CENTER LINE PLAN**

MAHILA MANDAL BARMER AGOR

PREPARED BY  
**BHUVNESH SHARMA**  
PLANNER, DESIGNER & VASTU CONSULTANT  
RUDRA CREATIONS  
BEHIND POLICE KOTWALL, BARMER  
MOB. - 991-91107454



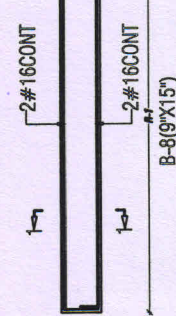
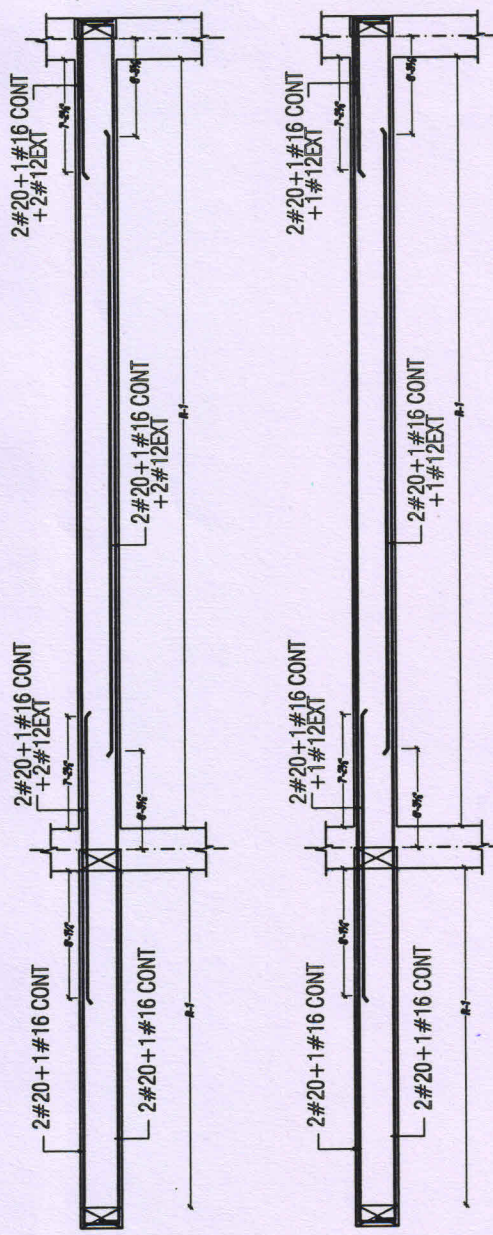


**GROUND FLOOR CENTER LINE PLAN**

MAHILA MANDAL BARMER AGOR

PREPARED BY  
**BHUVNESH SHARMA**  
 PLANNER-DESIGNER & VASTU CONSULTANT  
 RUDRA CREATIONS  
 BEHIND POLICE KOTWALL BARMER  
 MOB. - +91-9414107454





SEC.SLAB BEAM-1 (12'x6'')

PROJECT:		ARCHITECTS:		DATE	
MAHILA MANDAL BARMER AGOR		PREPARED BY		FEB.04/2021	
DRAWING TITLE:		BHUVNESH SHARMA		DRN. BY:	
COLUMN SCHEDULE		PLANNER, DESIGNER & VASTU CONSULTANT		REV. NO.	
		RUDRA CREATIONS		REV. DATE	
		BEHIND POLICE KOTWALI, BARMER		DWG. NO.	
		MOB. - +91-9414107454		SCALE: N.T.A.	

