

ANNEXURE I
Approved ToR



F. No. - SIA/8(b)/2488/2023
STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY,
BIHAR

2nd Floor, Beltron Bhawn
Shastri Nagar
Patna - 800 023
E-mail:- seiaabihar@gmail.com
seiaa.ms.br@gmail.com

Dated:- 18/12/2023

To,

Shri Uma Shankar Prasad,
DGM (BMSICL),
M/s Bihar Medical Services and Infrastructure Corporation
Limited (BMSICL),
2nd & 3rd Floor, Swasthya Bhawan,
Behind IGIMS, Sheikhpura,
Adjacent to State Health Society,
Bihar, Patna – 800 014,
Email:- supaul435@gmail.com.

Sub:

Proposed Township and Area Development Project "630
bedded of Lohia Medical College and Hospital" at Mauza:-
Debipatti, Halka:- Dinapatti, Block:- Pipra, District:- Supaul,
State:- Bihar; by M/s Bihar Medical Services and
Infrastructure Corporation Limited [Total Plot Area:-
1,10,883.87 m², Total Built-up Area:- 1,65,476.93 m²] – Terms
of Reference regarding.

Ref:

1. Online Application – SIA/BR/INFRA2/447692/2023.
2. Scrutiny fee submission dated 16-11-2023.
3. SEAC meeting held on 23-11-2023.
4. SEIAA meeting held on 07-12-2023 and 08-12-2023.

Sir,

This has reference to the online proposal submitted in the State Level Environment Impact Assessment Authority to prescribe the Terms of Reference (ToR) for undertaking detailed EIA study for the purpose of obtaining Environmental Clearance in accordance with the provisions of the EIA Notification, 2006. For this purpose, you had submitted online information in the prescribed format (Form - I) along with a Form - I (A). The details of the proposal as described in the application are as follows:

- | | |
|---|--|
| 1. <u>Online Proposal No.</u> | SIA/BR/INFRA2/447692/2023 |
| 2. <u>File No.:</u> | SIA/8(b)/2488/2023 |
| 3. <u>Name of the Proposal</u> | Proposed Township and Area Development Project "630 bedded of Lohia Medical College and Hospital" at Mauza:- Debipatti, Halka:- Dinapatti, Block:- Pipra, District:- Supaul, State:- Bihar; by M/s Bihar Medical Services and Infrastructure Corporation Limited |
| 4. <u>Category of the Proposal:</u> | Township and Area Development Project. 8(b) |
| 5. <u>Project/Activity applied for</u> | Township and Area Development Project. |

In this regard, under the provisions of the EIA Notification, 2006 as amended, the ToR for the purpose of preparing Environment Impact Assessment report and Environment Management Plan for obtaining prior Environmental Clearance is prescribed with Public Consultation as follows:-

STANDARD TERMS OF REFERENCE (TOR)

1. Examine details of land use as per Master Plan and land use around 10 km radius of the project site. Analysis should be made based on latest satellite imagery for land use with raw images. Check on flood plain of any river.
2. Submit details of environmentally sensitive places, land acquisition status, rehabilitation of communities / villages and present status of such activities.

3. Examine baseline environmental quality along with projected incremental load due to the project.
4. Environmental data to be considered in relation to the project development would be (a) land, (b) groundwater, (c) surface water, (d) air, (e) bio-diversity, (f) noise and vibrations, (g) socio economic and health.
5. Submit a copy of the contour plan with slopes, drainage pattern of the site and surrounding area. Any obstruction of the same by the project.
6. Submit the details of the trees to be felled for the project.
7. Submit the present land use and permission required for any conversion such as forest, agriculture etc.
8. Submit Roles and responsibility of the developer etc for compliance of environmental regulations under the provisions of EP Act.
9. Ground water classification as per the Central Ground Water Authority.
10. Examine the details of Source of water, water requirement, use of treated waste water and prepare a water balance chart.
11. Rain water harvesting proposals should be made with due safeguards for ground water quality. Maximize recycling of water and utilization of rain water. Examine details.
12. Examine soil characteristics and depth of ground water table for rainwater harvesting.
13. Examine details of solid waste generation treatment and its disposal.
14. Examine and submit details of use of solar energy and alternative source of energy to reduce the fossil energy consumption. Energy conservation and energy efficiency.
15. DG sets are likely to be used during construction and operational phase of the project. Emissions from DG sets must be taken into consideration while estimating the impacts on air environment. Examine and submit details.
16. Examine road/rail connectivity to the project site and impact on the traffic due to the proposed project. Present and future traffic and transport facilities for the region should be

5

analysed with measures for preventing traffic congestion and providing faster trouble free system to reach different destinations in the city.

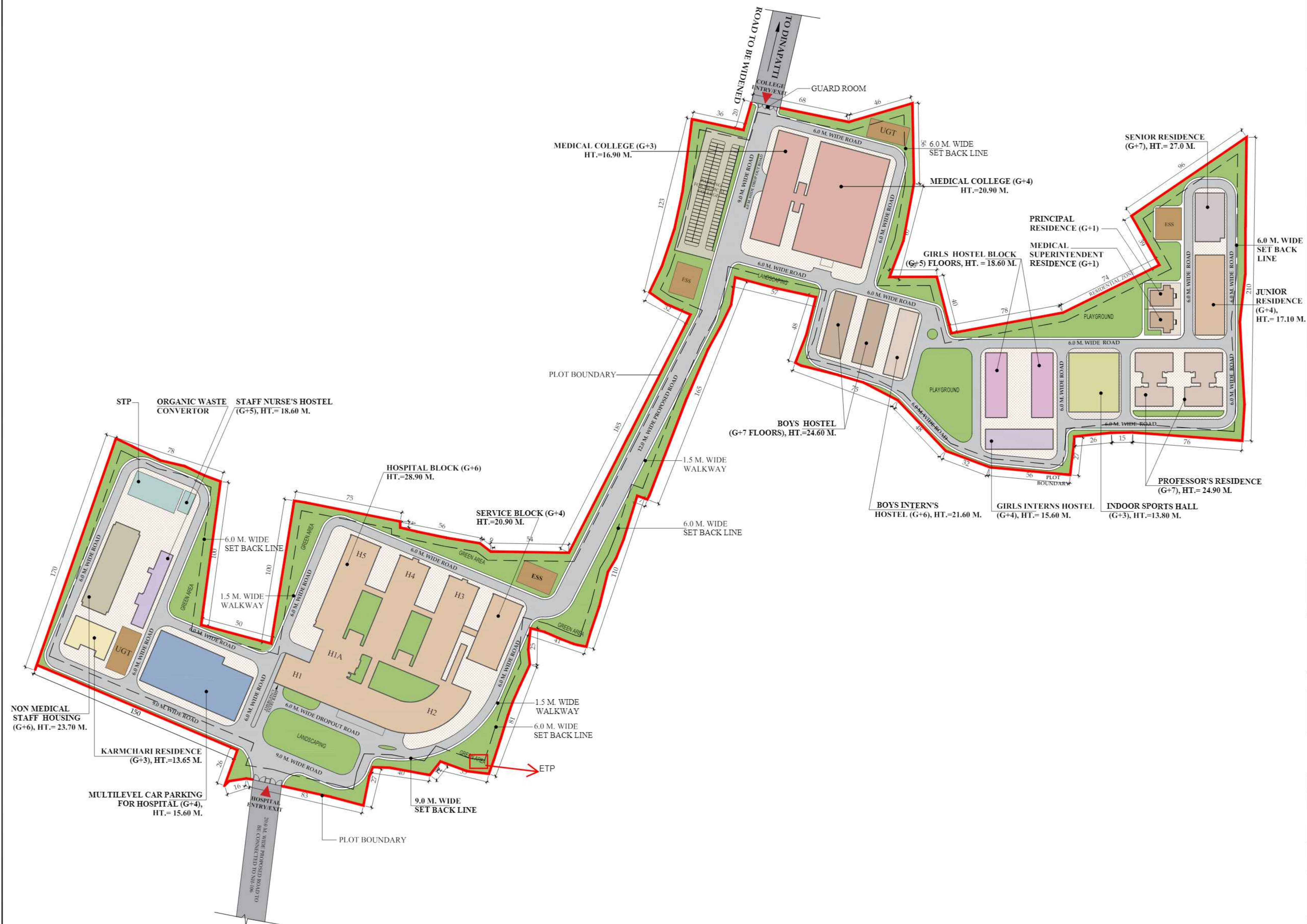
17. A detailed traffic and transportation study should be made for existing and projected passenger and cargo traffic.
18. Examine the details of transport of materials for construction which should include source and availability.
19. Examine separately the details for construction and operation phases both for Environmental Management Plan and Environmental Monitoring Plan with cost and parameters.
20. Submit details of a comprehensive Disaster Management Plan including emergency evacuation during natural and man-made disaster.
21. Details of litigation pending against the project, if any, with direction /order passed by any Court of Law against the Project should be given.
22. The cost of the Project (capital cost and recurring cost) as well as the cost towards implementation of EMP should be clearly spelt out.
23. Any further clarification on carrying out the above studies including anticipated impacts due to the project and mitigative measure, project proponent can refer to the model ToR available on Ministry website "<http://moef.nic.in/Manual/Townships>".

Additional Condition

1. Conduct close Contour Survey and study the drainage pattern at the site.

16/12/2023
(Sudhir Kumar)
Member-Secretary
SEIAA, Bihar

ANNEXURE II
Site Plan



- GENERAL NOTES:
1. THIS DRAWING IS THE PROPERTY OF EDMAC CONSULTING. ITS COPYRIGHT IS RESERVED WITH THEM. IT MUST NOT BE RETAINED, COPIED OR REPRODUCED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF EDMAC CONSULTING.
 2. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED. DO NOT SCALE DRAWING. ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
 3. ALL DIMENSIONS TO BE VERIFIED BY THE CONTRACTOR AND DISCREPANCIES, IF ANY, REPORTED TO THE CONSULTANT BEFORE COMMENCING ANY WORK ON SITE.
 4. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL, STRUCTURAL AND SERVICES DRAWINGS, SPECIFICATIONS AND DETAILS.
 5. ALL LVL. #0 CORRESPONDS TO LEVEL MENTIONED IN SITE PLAN AND OUTSIDE LANDSCAPE DRAWINGS.

BIHAR MEDICAL SERVICES & INFRASTRUCTURE CORPORATION LIMITED (GOVT. OF BIHAR UNDERTAKING)



Design Consultant :

EDMAC
ENGINEERING CONSULTANT

EDMAC Engineering Consultant (I) Pvt. Ltd.
G-1, L.G.F., South Extn-II, New Delhi - 49, Tel: 011-46078600, Fax: 011-46078666
E-mail: info@edmacconsulting.com, Web: www.edmacconsulting.com

FOR TENDER ONLY

PROPOSED CONSTRUCTION OF
LOHIA MEDICAL COLLEGE &
HOSPITAL
AT DISTRICT - SUPAUL (BIHAR)

SUPAUL (BIHAR)

MASTER PLAN
(ARCHITECTURE)

DRAWN BY QAMAR	CHECKED BY ANUPAM	APPROVED BY FAIZ	DATE MAR-23
JOB NO. IND/B-	MP/AQ.0		SCALE 1 : 1250
REV. NO.			SHEET NO. 01

ANNEXURE III
Land Documents

Serial No. 4720 Circle:-Pipra

T-4762

Book No. :- 1 Deed No. 4726

Serial No. 4720

Deed No 4726



बिहार सरकार

जिला निबंधन कार्यालय सुपौल

पुर्खाकन का सारांश

दिनांक 29/06/2022 को Govt. Of Bihar (Medical College Supaul Indrajit Prasad) द्वारा यह दस्तावेज निबंधन हेतु उपरधारित किया गया। इसमें रु० 0 मुद्राक शुल्क एवं रु० 1050 निबंधन तथा अन्य शुल्क का भुगतान किया गया। दस्तावेज ग्राह्य पाया गया। जिन लेख्यकारियों ने भरे समझ इसका निष्पादन स्वीकार किया उनके तथा उनके पहचानकर्ता के नाम, फोटो, अंगुलियों के निशान एवं हस्ताक्षर पीछे अंकित हैं। इसी दस्तावेज सं० 4726 के रूप में पुस्तक सं० 1 की जिल्द सं० 68 के पृष्ठ रु० 36 से 44 तक CD 11 में आज निबंधित एवं कुल 9 पृष्ठों में संधारित किया गया।

दिनांक- 30/06/2022

टोकन नं. 4762 / 2022

सररोज कुमार सिन्हा
निबंधन पदाधिकारी

वाजिदावा/हकत्याग पत्र - Relinquish Deed

1. लेख्यकारी- 1. श्री कारी प्रसाद यादव आधार सं०-2053 1010 0006 मोबाईल नं०-9199177753
2. श्री राकेश रंजन आधार सं०-4633 3319 2222, पेसरान-स्व० गंगा प्रसाद यादव
3. श्री वासुदेव यादव आधार सं०-6221 7706 5973
4. श्री सहदेव प्रसाद यादव आधार सं०-6666 9642 5928, पेसरान-स्व० राम प्रसाद यादव
5. श्री विनोद यादव आधार सं०-4490 3049 2857
6. श्री रविशेखर यादव, आधार सं०-5887 2985 1835
7. श्री सुबोध कुमार, आधार सं०-3469 0681 2948
8. पेसरान-श्री कृष्णदेव प्रसाद यादव
9. श्री मिश्री लाल यादव, आधार सं०-8811 3773 1963
10. श्री रामलखन यादव, आधार सं०-2802 5310 7607, पेसरान-स्व० सुगा लाल यादव
11. श्री रघुनन्दन यादव, आधार सं०-3203 6713 4491
12. श्री शिवनन्दन यादव, आधार सं०-5752 3977 6314
- पेसरान-स्व० दुखा यादव, साकिनान-देवीपट्टी, थाना-पिपरा, जिला-सुपौल
13. श्री फुलेश्वर चौधरी, आधार सं०-5188 4816 6070, पिता-स्व० बालेश्वर चौधरी, सा०-दीनापट्टी, थाना-पिपरा, जिला-सुपौल, राज्य-बिहार, राष्ट्रीयता-भारतीय नागरिक।

2. लेख्यधारी-महामहिम राज्यपाल बिहार सरकार, वास्ते चिकित्सा महाविद्यालय, सुपौल स्थान-देवीपट्टी, पंचायत-दीनापट्टी, पोस्ट- दीनापट्टी थाना-पिपरा, जिला-सुपौल, राज्य-बिहार, भारत, पिन कोड-852218

3. लेख्य प्रकार -वाजिदावा/हकत्याग पत्र **Relinquish Deed**

4. मूल्य मो०-

5. अनुसूचि (Schedule)- 1

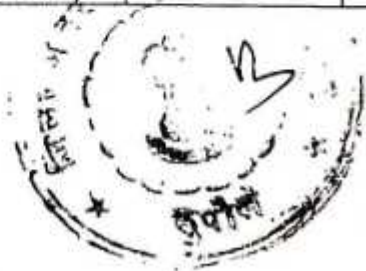
सम्पत्ति क्षेत्रफल-मवाजी 5-29 (पाँच एकड़ उनतीस डीसमल) जमीन बाँके मौजा-देवीपट्टी, हल्का-दीनापट्टी, प्रगना-नारेदिगर, थाना वो अंचल-पिपरा, सदर निबंधन कार्यालय वो जिला-सुपौल बेलगान जमीन्दार राज्य बिहार सरकार थाना न०-246, तौजी न०-535 खाता खेसरा निचे दर्ज है।

खाता	खेसरा	रकबा		चौहद्दी				जमावदी सं० एवं रैयत का नाम	मूल्य
		एकड़	डीसमल	उत्तर	दक्षिण	पुरव	पश्चिम		
138	1574	0	36	खे०-1752	खे०-1577	खे०-1575	खे०-1573	178	
138	1700	2	73	खे०-1616, 1620, 1621	सीमा दीनापट्टी	खे०-1684, 1685	सड़क व खे०-1536	178 वो 278	
139	1650 / 1752	2	20	मिथिलेश कुमार वो दुर्गा प्रसाद चौधरी वो मुरली चौधरी	श्रामनारा यण यादव वो डोमी यादव	बिहार सरकार	बिहार सरकार		

अनुसूचि (Schedule)- 2

सम्पत्ति क्षेत्रफल-मवाजी 3-29 (तीन एकड़ उनतीस डीसमल) जमीन बाँके मौजा-दीनापट्टी, हल्का-दीनापट्टी, प्रगना-नारेदिगर, थाना वो अंचल-पिपरा, सदर निबंधन कार्यालय वो जिला-सुपौल बेलगान जमीन्दार राज्य बिहार सरकार थाना न०-247, तौजी न०-535 खाता खेसरा निचे दर्ज है।

खाता	खेसरा	रकबा		चौहद्दी				जमावदी सं० एवं रैयत का नाम	मूल्य
		एकड़	डीसमल	उत्तर	दक्षिण	पुरव	पश्चिम		
264	2585	3	29	सीमा देवीपट्टी	फुलेश्वर चौधरी	सीमा देवीपट्टी	सियाचरण मुखिया वो उमेश पासवान		



अनुरूपि-1 एवं 2 का कुल मवाजी 8-58 (आठ एकड़ अनठावन डीसमल) जमीन हराग चौहानी, दखल-कच्चा तथा सम्पूर्ण अधिकार के साथ नाप सर्वे व लग्गे साढ़े सात हाथ से महामहिम राज्य पाल बिहार सरकार के नाम वाजिदावा तामील किया।

यह कि खाना संख्या-5 (पौच) की अनुरूपि-1 एवं 2 में वर्णित भूमि गैरगजरुआ खास खाते की भूमि है, जिसकी जमाबंदी भूदाता के नाम से अलग-अलग दर्ज चला आ रहा है। तथा भू लगान अद्यतन प्रोप्त है। एवं उक्त भूमि सभी प्रकार के विवाद से मुक्त है। जिस जमीन पर लेख्यकारीयों वर्षों से जोद आवाद को पैदावार करते चले आ रहे हैं। इसलिये अंचल अधिकारी, पिपरा के भू सत्यापन प्रतिवेदन एवं अनुशंसा तथा भूमि सुधार उप समाहर्ता/अनुमंडल पदाधिकारी सुपौल की अनुशंसा एवं भू-दादा से प्राप्त सहमति के आधार पर उपरोक्त प्रस्तावित भूमि ग्राम पंचायत दीनापट्टी में चिकित्सा महाविद्यालय, सुपौल के निर्माण/स्थापना हेतु उपरोक्त वर्णित सभी लेख्यकारीयों अपनी-अपनी सहमति को स्वेच्छा पूर्वक मन व मस्तिष्क की स्वस्थ दशा में बिना किसी के जोर दबाव को फुरालाव को मवाजी 7-58 (सात एकड़ अनठावन डीसमल) जमीन महामहिम राज्यपाल बिहार सरकार के पक्ष में अपनी इकत्याग पत्र/वाजिदाव (Relinquish) छोड़ रहा है। अब आज से उक्त भूमि पर मैं लेख्यकारीयों तथा उनके निकट भविष्य के उत्तराधिकारी भी इस वाजिदावा के मुताबिक अपना हक/अधिकार का दावा होने से बाध्य रहेंगे।

महामहिम राज्यपाल बिहार सरकार के पक्ष में वाजिदावा निःशुल्क निबंधन हेतु समाहर्ता सुपौल द्वारा स्वीकृति दी गई है।

जिसका जापाक-..... रा0 सुपौल, दिनांक-..... है।

घोषणा करता हूँ कि-1. उक्त जमीन भू-हदबंदी से मुक्त है। जमीन भूदान/लाल कार्ड से संबन्धित नहीं है। 2. लिखी की गई जमीन सरकारी भू-बन्दोवस्ती से संबन्धित नहीं है। 3. इस जमीन के हस्तान्तरण पर न्यायालय द्वारा रोक नहीं है। 4. इस जमीन के हस्तान्तरण पर सरकारी अनुमति की आवश्यकता नहीं है। 5. जमीन धार्मिक एवं न्यास बोर्ड की नहीं है।



12
20/4/22

14/6/22

⑥ विमोदराय
२९.६.२२

14/6/22

⑦ सुनीलकुमार
२९.६.२२

14/6/22

⑧ मिर्जी लाल यादव
२९.६.२२

15/6/22

⑨ राजमल्ल यादव
२९.६.२२

15/6/22

⑩ रघुनाथ यादव
२९.६.२२

13/6/22

⑪ शिवननूत यादव
२९.६.२२

13/6/22

⑫ फुल्लु देव
२९.६.२२

19/6/22

कृष्णगोपाल यादव
२९.६.२२

286.2022
2022/06/28

गवाह का नाम व पता

2241 तनकुमा (अ) अ. १०१

प्रतिभा लभ्य

सा. देवीपट्ट

28/6/22

कक्षी भाउभाय.
प्रारूप कर्ता 28/6/2022

दिनांक- 28/06/2022 ई०



District Registry Office, Supaul

Deed Number		Serial Number		Deed Number			
Age Number	4762	Reg. Year	2022	Serial Number	Deed Number		
Type	Name	Photo	Thumb	Index	Middle	Ring	Little
Substant	Ravi Shekhar Yadav						
Substant	Sandeep Kumar Yadav						
Substant	Shivnandan Yadav						
Substant	Susodh Kumar						
Substant	Vijaydev Yadav						
Substant	Vinod Yadav						

Identified By Signature

29/06/22



Handwritten text in Hindi, likely a declaration or statement, followed by a circular official stamp and a date stamp 29.6.22.

उपर्युक्त रिपोर्ट से मेरा साक्षात्कार ही वाश कि यह दस्तावेज
 श्री जय प्रकाश यादव, रामेश्वर रंजन, वासुदेव यादव, सरदेवा
 प्रकाश यादव, किशोर् यादव, रवि शंकर यादव, सुबोध
 कुशर, मिथी लाल यादव, शान लखन यादव,
 रघुनन्दन यादव, शिव नन्दन यादव, फूलेश्वर
 लोचरी ने निष्पादित किया है। तदनुसार
 मैं इसे निबन्धन के लिए स्वीकृत करता हूँ।

30.6.22



Endorsement of Certificate of Admissibility

Stamp duty paid under Indian Stamp Act, 1899, Schedule I or I-A, No. '23'. Also admissible under section 26(a) of the B. T. Act.

Stamp duty paid under Indian Stamp Act	Rs. 0/-	Amt. Paid By N.I Stamp Paper	Rs. 0/-
Stamp duty paid under Municipal Act	Rs. 0/-	Amt. paid through Bank Challan	Rs. 1050/-
Registration Fee		LLR + Proc Fee	
A1 0 C 0 H1b 0 K1a 0 LII 0		LLR 500	
A8 0 D 0 H2 0 K1b 0 LII 0		Proc.Fee 50	
A9 0 DD 0 1 0 K1c 0 Mb 0		Total 550	
A10 0 E 0 31 0 K2 0 Na 0			
B 0 H1a 0 32 0 LI 0			
TOTAL- 0			
Total amount paid (Reg. fee+LLR, Proc+Service Charge) in Rs. = 1050			

Date: 29/06/2022

Registering Officer
Supaul

Endorsement under section 52

Presented for registration at Registration Office, Supaul on Wednesday, 29th June 2022 by Govt. Of Bihar (Medical College Supaul Indrajit Prasad) Govt Of Bihar by profession Agriculture. Status - Claimant

Signature/L.T.I. of Presentant



Registering Officer
Supaul

Endorsement under section 58

Execution is admitted by those Executants and Identified by the person (Identified by 'Md Minatullah' age '35' Sex 'M', 'Md Mazloom Ansari', resident of 'Dhamsain, Dist- Darbhanga'), whose Names, Photographs, Fingerprints and Signatures are affixed as such on back page / pages of the instrument.

Date : 30/06/2022

Registering Officer
Supaul

Endorsement of Certificate of Registration under section 60

Registered at Registration Office Supaul in Book 1 Volume No. 68 on pages on 36 -44, for the year 2022 and stored in CD volume No. CD-11, year 2022. The document no. is printed on the Front Page of the document.

Date : 30/06/2022

Registering Officer
Supaul

Document No. : 4762 Year : 2022 S.No. : 4720 SCORE Ver.4.1

Deed No. : d No. : 4726

Serial No. 3672

Circle:-Pipra

Book No. :- 1 Deed No. 3659

Serial No. 3672

Deed No. 3659



बिहार सरकार
जिला निबंधन कार्यालय, सुपौल

पृष्ठांकन/का.सारांश

दिनांक 12/05/2023 को Karl Prasad Yadav द्वारा यह दस्तावेज निबंधन हेतु उपस्थापित किया गया। इसमें रु० 0 मुद्रांक शुल्क एवं रु० 1600 निबंधन तथा अन्य शुल्क का भुगतान किया गया। दस्तावेज ग्राह्य पाया गया। जिन लेख्यकारियों ने मेरे समक्ष इसका निष्पादन स्वीकार किया, उनके तथा उनके पहचानकर्ता के नाम, फोटो, अंगुलियों के निशान एवं हस्ताक्षर पीछे अंकित हैं। इसी दस्तावेज सं० 3659 के रूप में पुस्तक सं० 1 की जिल्द सं० 54 के पृष्ठ सं० 13 से 18 तक CD 9 में आज निबंधित एवं कुल 6 पृष्ठों में संघारित किया गया।

दिनांक-12/05/2023

S टीकनर 3698/2023

अजय कुमार सिंह
निबंधन पदाधिकारी

दान पत्र - Gift Deed

- लेख्यकारी- 1. श्री कारी प्रसाद यादव उम्र-53 वर्ष पिता-स्व० गंगा प्रसाद यादव आधार सं०-2053 1010 0006 मोबाइल न०-9199177753 वो 2. श्री भूमि यादव उम्र-68 वर्ष आधार सं०-3703 7652 5925 मोबाइल न०-8051623609 वो 3. श्री लाल बहादुर यादव उम्र-48 वर्ष पिता-स्व० महंथी यादव आधार सं०-3070 7611 2573 मोबाइल न०-8051623609 जाति-यादव वो 4. श्री गणेश चौधरी उम्र-63 वर्ष पिता-स्व० अनन्दी चौधरी आधार सं०-2060 1549 3519 मोबाइल न०-9955225885 वो 5. श्री हरि चौधरी उम्र-45 वर्ष पिता-श्री धनश्याम चौधरी आधार सं०-8826 8007 9234 मोबाइल न०-9661819180 जाति-कलवार निवासी-देवीपट्टी, थाना-पिपरा, जिला-सुपौल राज्य-बिहार, राष्ट्रीयता-भारतीय नागरिक।

करी का 13 म 15
12/5/2023



District Registry Office, Supaul

Token Number 3698

Reg. Year 2023

Serial Number 3672

Deed Number 3698

PresType

Name

Photo

Thumb

Index

Middle

Ring

Little

Donee

Govr. Of Bihar (Dr Lohiya Hospital And Medical Collage) dr Mihir Kumar Verma

Sig.

Mihir Kumar Verma
12/5/2023



Donor

Bhumi Yadav

Sig.

Bhumi Yadav
12/5/2023



Donor

Ganesh Chaudhary

Sig.

Ganesh Chaudhary
12/5/2023



Donor

Hari Chaudhary

Sig.

Hari Chaudhary
12/5/2023



Presented By

Kari Prasad Yadav

Sig.

Kari Prasad Yadav
12/5/2023



Donor

Kari Prasad Yadav

Sig.

Kari Prasad Yadav
12/5/2023

☒ Photo

☒ Thumb

☒ Index

☒ Middle

☒ Ring

☒ Little

Donor

Lal Bahadur Yadav

Sig.

Lal Bahadur Yadav
12/5/2023



Identified By

Siraj Alam

Sig.

Siraj Alam
12/5/2023



SCORE Ver.4.0

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Kari Prasad Yadav
12/5/2023



2. लेख्यपत्री- महामहिम राज्यपाल बिहार सरकार, वास्तो डॉ० लोहिया चिकित्सा सह चिकित्सा महाविद्यालय, सुपौल के पुरब तरफ से सम्पर्क सड़क निर्माण हेतु, स्थान-देवीपट्टी, पंचायत-दीनापट्टी, थाना-पिपरा, जिला-सुपौल, राज्य-बिहार, भारत, पिन कोड-852218

दान प्राप्तकर्ता- डॉ० मिहिर कुमार वर्मा सिविल सर्जन सुपौल।

Neelish Kumar Verma
12.5.22

3. लेख्य प्रकार - दान पत्र (Gift Deed)

4. मूल्य मो०-

अनुसूचि (Schedule)- 1

सम्पत्ति क्षेत्रफल-मवाजी 3.6 तीन दशमलव छः डीसमल जमीन वॉके मौजा-पिपरा अन्दर नगर पंचायत, हल्का-पिपरा, प्रगना-नारेदिगर, थाना वो अंचल-पिपरा, सदर निबंधन कार्यालय वो जिला-सुपौल, जमीन्दार राज्य बिहार सरकार थाना न०-242, तौजी न०-533/21, खाता खेसरा निचे दर्ज है।

किस्म- आवासीय सी श्रेणी संरचना नहीं है।

खाता सं०	खेसरा सं०	रकबा	जमावदी न०	मूल्य
73	1993	03.6 तीन दशमलव छः डीसमल	2583/3035 नाम से कारी प्र० यादव	2,88,000/- रुपैया
उत्तर-खे०-नीज दक्षिण-खे०-1991, 1992 पुरव-रास्ता पश्चिम-खे०-1994				

मौजा-पिपरा, थाना न०-242 कुल जमीन 3.6 तीन दशमलव छः डीसमल जमीन

अनुसूचि (Schedule)- 2

सम्पत्ति क्षेत्रफल-मवाजी 0-44.10 चौवालीस दशमलव एक शून्य डीसमल जमीन वॉके मौजा-देवीपट्टी, हल्का-दीनापट्टी, प्रगना-नारेदिगर, थाना वो अंचल-पिपरा, सदर निबंधन कार्यालय वो जिला-सुपौल, जमीन्दार राज्य बिहार सरकार थाना न०-246, तौजी न०-535, खाता खेसरा निचे दर्ज है। किस्म- लिफ्ट

खाता सं०	खेसरा सं०	रकबा	जमावदी न०	मूल्य
33	1715	25.2 पचीस दशलव दो डीसमल	411/407 535/531 नाम से अनन्दी चौधरी	10,000/-
उत्तर-खे०-नीज दक्षिण-रास्ता पुरव-ड्रेनेज पश्चिम-चि०महा०वि०				



[Handwritten signature]

24.10.22
कार्यवाही 13 मार्च
12/5/2023
12.5.22
12.5.23
9/8/23

Endorsement of Certificate of Admissibility

Admissible under Rule 5 : duly Stamped (or exempted from or does not require stamp duty) under the Indian Stamp Act, 1899, Schedule I or I-A, No. '33'. Also admissible under section 26(a) of the B. T. Act.

Stamp duty paid under Indian Stamp Act	Rs. 0/-	Amt. Paid By N.J Stamp Paper	Rs. 0,
Addl. Stamp duty paid under Municipal Act	Rs. 0/-	Amt. paid through Bank Challan	Rs. 1600/-

Registration Fee

FEE PAID	A1	0	C	0	H1b	0	K1a	0	Lii	0
	A8	0	D	0	H2	0	K1b	0	Lii	0
	A9	0	DD	0	I	0	K1c	0	Mb	0
	A10	0	E	0	J1	0	K2	0	Na	0
	B	0	H1a	0	J2	0	Li	0		
	TOTAL- 0									

LLR + Proc Fee

LLR	1100
Proc. Fee	0
Total	1100

Service Charge

500

Total amount paid (Reg. fee+LLR, Proc+Service Charge) in Rs. = 1600

Date: 12/05/2023

Registering Office
Supaul

Endorsement under section 52

Presented for registration at Registration Office, Supaul on Friday, 12th May 2023 by Karl Prasad Yadav S/O Lat Ganga Prasad Yadav by profession Others. Status - Donor

Signature/L.T.I. of Presentant

Date: 12/05/2023

Registering Office
Supaul

Endorsement under section 58

Execution is admitted by these Executants and identified by the person (Identified by 'Siraj Alam' age '47' Sex 'M', 'S/O Md Fahim', resident of 'At Chainsinghpatti Ps+dist-Supaul'), whose Names, Photographs, Fingerprints and Signatures are affixed as such on back page / pages of the instrument.

Date : 12/05/2023

Registering Office
Supaul

Endorsement of Certificate of Registration under section 60

Registered at Registration Office Supaul in Book 1 Volume No. 54 on pages on 13 -18, for the year 2023 and stored in CD volume No. CD-9 year 2023 .The document no. is printed on the Front Page of the document.

Date : 12/05/2023

Registering Office
Supaul

Token No. : 3698 Year : 2023 S.No. : 3672 SCORE Ver.4.1

Deed No. : d No. : 3659

खाता सं०	खेसरा सं०	रकबा	जमावंदी न०	मूल्य
24	1720	09.30 नौ दशमलव तीन शून्य डीसमल	304 / 300 नाम से रामदेव चौधरी	38000/-
उत्तर-खे०-1715 दक्षिण-नीज पुरव-1719 पश्चिम-खे०-1721				

खाता सं०	खेसरा सं०	रकबा	जमावंदी न०	मूल्य
05	1721	09.60 नौ दशमलव छः शून्य डीसमल	187 / 185 नाम से छुतहरू चौधरी	39000/-
उत्तर-खे०-1715 दक्षिण-नीज पुरव-खे०-1920 पश्चिम-सीमा भोजा-देवी पट्टी, शान न०-246, कुल मवाजी 44.10 चौवालीस दशमलव एक शून्य डीसमल				

दोनों अनुसूचि का कुल मवाजी 47.70 सैतालीस दशमलव सात शून्य डीसमल जमीन हसव चौहदी के अन्दर दखल, कब्जा तथा सम्पूर्ण अधिकार के साथ नाप सर्वे व लगे साढ़े सात हाथ से महामहिम राज्यपाल बिहार सरकार के नाम दान-पत्र तामिल किया।

यह कि उपरोक्त प्रस्तावित भूमि लेख्यकारियों का रैयती खाते की है। जिसकी जमावंदी भूदाता एवं अभिभावक भूदाता के नाम से अलग-अलग दर्ज एवं चलती है। भू-लगान रसीद अद्यतन प्राप्त है। तथा प्रस्तावित भूमि सभी प्रकार के विवाद से मुक्त है।

यह कि अंचल अधिकारी पिपरा के भू सत्यापन प्रतिवेदन एवं अनुशंसा तथा भूमि सुधार उप समाहर्ता/अनुमंडल पदाधिकारी सुपौल की अनुशंसा एवं भू-दाता से प्राप्त सहमति के आधार पर उपरोक्त प्रस्तावित भूमि को उपरोक्त वर्णित सभी लेख्यकारियों ने विना किसी के दाबाव वो फुसलाव वो धमकाव वो बहकाव के बल्कि अपने-अपने स्वेच्छा से मन व मस्तिष्क की स्वस्थ दशा में उक्त प्रस्तावित भूमि महामहिम राज्यपाल बिहार सरकार के नाम वास्ते डॉ० लोहिया चिकित्सा महाविद्यालय सह चिकित्सालय, सुपौल हेतु महाविद्यालय सह चिकित्सालय को पिपरा बाजार एन.एच 106 एवं एन.एच 327 ई से जोड़ने हेतु सम्पर्क सड़क निर्माण/स्थापना के लिए उपरोक्त भूमि दान पत्र तामिल करते है वो किया।

अब आज से उपरोक्त जमीन पर हमारा अथवा हमारे किसी वारिशान इत्यादि का कोई हक वो अधिकार नहीं रहा वो न रहेगा। गाहे ब गाहे हमारे वारिशान इत्यादि उपरोक्त जमीन पर अपना-अपना हक होने का दावा प्रस्तुत करें तो वास्ते जनहित के लिए सक्षम न्यायालय द्वारा अवैध वो नाजायज कशर दिया जाएगा।



करीम उद्दीन
12/5/2023
हरिचंद्र राय चौधरी
12/5, 2023

कविशर्मा
12/5/2021

होन लेता एविकार किया।

लेख्यकारी

काशी प्रिन्सिपल,
12/5/2023

इस वास्ते यह दान-पत्र लिख दिया जो प्रमाण रहे तथा समय पर काम आवें।

गवाह का नाम व पता

- [illegible]

प्रारूप कर्त्ता-उमेश चौधरी अनुज्ञप्ति सं०-58/02 पक्षकार को दस्तावेज का मजबुन पढ़कर सुना वो समझा दिया।

दिनांक-12 / 05 / 2023 ई0





विहार सरकार

जिला निबंधन कार्यालय सुपौल

पुष्पांकुश' कर्त्तृ साक्षात्

दिनांक 29/06/2022 को Govt. Of Bihar Medical College Supaul Indrajit Prasad द्वारा यह दस्तावेज निबंधन हेतु उपस्थापित किया गया । इसमें रू० 0 मुद्रांक शुल्क एवं रू० 1050 निबंधन तथा अन्य शुल्क का भुगतान किया गया । दस्तावेज पाह्य पाया गया । जिन सैल्यकारियों ने भेरे राशिश इसका निष्पादन स्वीकार किया उनके तथा उनकी पहचानकर्ता के नाम, फोटो, अनुभवियों के निशान एवं हस्ताक्षर पीछे अंकित है । इसी दस्तावेज सं० 4728 के रूप में पुस्तक र० 1 की जिल्द र० 68 के पृष्ठ र० 54 से 67 तक CD 11 में आज निबधित एवं कुल 14 पृष्ठों में स्थापित किया गया ।

दिनांक- 30/06/2022

टोकन नं. 4756 / 2022

सरोज कुमार सिन्हा
निबंधन पदाधिकारी

दान पत्र - Gift Deed

1. लेख्यकारी- 1. श्री कारी प्रसाद यादव आधार सं०-2053 1010 0006 मोबाईल नं०-9199177753 वो 2. श्री राकेश रंजन आधार सं०-4633 3319 2222. पेसरान-स्व० गंगा प्रसाद यादव वो 3. श्री विनोद यादव आधार सं०-4490 3049 2657 वो 4. श्री रविशेखर यादव, आधार सं०-5887 2985 1835 वो 5. श्री सुबोध कुमार, आधार सं०-3469 0681 2948 पेसरान-श्री कृष्णदेव प्रसाद यादव वो 6. श्री मिश्री लाल यादव, आधार सं०-8811 3773 1963 वो 7. श्री रामलखन यादव, आधार सं०-2802 5310 7607,

District Registry Office, Supaul

Token Number 4756

Reg. Year 2022

Serial Number

Donor Number

Pres type	Name	Photo	Thumb	Index	Middle	Ring	Little
Donor	Govt. Of Bihar Medical College Supaul Indrajit Prasad						
Donor	Bindeshwari Prasad Mandal <i>Signature 20/6/22</i>						
Donor	Dhanpati Chaudhary <i>Signature 20/6/22</i>						
Donor	Dukha Lal Chaudhary						
Donor	U. S. Chaudhary						
Donor	Ganesh Kumar						
Donor	Manoj Chaudhary						
Donor	Hari Chaudhary						

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पेसरान-स्व0 सुगा लाल यादव वो 8. श्री रघुनन्दन यादव, आधार सं0-3203 6713 4491
वो 9. श्री शिवनन्दन यादव, आधार सं0-5752 3977 6314 पेसरान-स्व0 दुखा यादव वो
10. श्री मिथिलेश कुमार, आधार सं0-7919 4632 8799, पिता-दिगम्बर यादव वो 11. श्री
दुर्गा प्रसाद चौधरी, आधार सं0-8788 4580 8514, पिता-स्व0 रामदेव चौधरी,
साकिनान-देवीपट्टी, थाना-पिपरा, जिला-सुपौल वो 12. श्री विन्देश्वरी प्रसाद मंडल,
आधार सं0-8986 9332 4734, पिता-स्व0 सुन्दर प्रसाद मंडल, सा0-रामपुर,
थाना-पिपरा, जिला-सुपौल वो 13. श्री जगदीश चौधरी, आधार सं0-4828 0929 3403
वो 14. श्री धनपति चौधरी, आधार सं0-3107 2777 9177, पिता-अधिक लाल चौधरी वो
15. श्री दुखा लाल चौधरी, आधार सं0-3014 0754 5276, पिता-स्व0 रामदेव चौधरी वो
16. श्री उमेश प्रसाद यादव, आधार सं0-3576 5587 3086 वो 17. श्री सुरेश प्रसाद,
आधार सं0-8555 3638 2137 वो 18. श्री गणेश कुमार, आधार सं0-8293 7774 5493,
पिता-स्व0 अनन्त प्रसाद यादव वो 19. श्री राकेश कुमार रंजन, आधार सं0-8845 1475
2954, पिता-स्व0 दिनेश प्रसाद यादव वो 20. श्री रामनन्दन यादव, आधार सं0-6958
7382 8190, पिता-स्व0 राम प्रसाद यादव वो 21. श्री घनश्याम चौधरी, आधार सं0-5811
6434 3384, पिता-मटन चौधरी वो 22. मानकी देवी, आधार सं0-8241 4314 5060,
पति-स्व0 उपेन्द्र चौधरी वो 23. श्री रामनारायण यादव, आधार सं0-5153 9283 8510 वो
24. श्री सत्यनारायण यादव, आधार सं0-3203 6713 4491, पिता-रघुनन्दन यादव वो 25.
श्री राजेश कुमार रंजन, आधार सं0-8953 4404 3243, पिता-स्व0 दिनेश प्रसाद यादव
वो 26. श्री हरि चौधरी, आधार सं0-8826 8007 9234, पिता-श्री घनश्याम चौधरी
साकिनान-देवीपट्टी, थाना-पिपरा, जिला-सुपौल, राज्य-बिहार, राष्ट्रीयता-भारतीय
नागरिक।

2. लेख्यधारी-महामहिम राज्यपाल बिहार सरकार, वास्ते चिकित्सा महाविद्यालय, सुपौल
स्थान- देवीपट्टी, पंचायत-दीनापट्टी, पोस्ट-दीनापट्टी, थाना-पिपरा, जिला-सुपौल,
राज्य-बिहार, भारत, पिन कोड-852218, दान प्राप्तकर्ता-श्री इन्द्रजीत प्रसाद, सिविल
सर्जन, सुपौल।



यह हस्ताक्षर श्री नारी प्रसाद, श्री राजेश रैन पेशान-
 स्व० रंगा प्रसाद, विनोद यादव, रविशंकर यादव, सुबोध
 कुमार पेशान श्री कुम्हार प्रसाद, श्री प्रीति लाल यादव,
 श्री राम लखन यादव पेशान- स्व० युवा लाल यादव,
 रघुनन्दन यादव, विनयन्दन यादव पेशान- स्व० दुरवा
 यादव, प्रियलेश कुमार पिता दिगम्बर यादव व
 श्री दुर्गा प्र० चौधरी पिता- स्व० रामदेव चौधरी सा०-
 देवीपट्टी व श्री निर्देशचरी प्र० प्रताप पिता- स्व० सुन्दर
 प्र० प्रताप सा०- रामपुर व श्री जगदीश चौधरी, श्री
 चतुर्धर चौधरी पिता- अधिक लाल चौधरी व
 दुरवा लाल चौधरी पिता- स्व० रामदेव चौधरी व
 कुम्हार प्र० यादव, श्री सुरेश प्रसाद, श्री गणेश कुमार
 पिता- स्व० भवत प्र० यादव व राजेश कु० रैन पिता
 स्व० दिनेश प्र० यादव व श्री राम नन्दन यादव पिता-
 स्व० राम प्र० यादव व श्री अनश्याम चौधरी पिता-
 प्रताप चौधरी व मानकी देवी पति- स्व० उपेन्द्र चौधरी
 व राम ना० यादव, सत्य ना० यादव पिता- रघुनन्दन यादव
 व राजेश कु० रैन पिता- स्व० दिनेश प्र० यादव व
 श्री गहि चौधरी पिता- अनश्याम चौधरी सा०- देवीपट्टी
 याता- विपश, सुपौल ने निष्पादित किया है, रंगा
 अभिप्रेत है, लिखा है या नहीं। इसकी जाँच करने के
 लिए भारतीय निवन्धन अधिनियम की धारा- 38(2)
 के अधीन श्री सत्येन्द्र ना० सिंह (प्र० लि०) के नाम
 कमीशन आरी किया जाता है।



29.6.22

3. लेख्य प्रकार - दान पत्र (Gift Deed)

4. मूल्य मो० -

5. अनुसूचि (Schedule)- 1

सम्पत्ति क्षेत्रफल-मवाजी 7-77 (सात एकड़ सतहत्तर डीसमल) जमीन चौके
भीजा-देवीपट्टी, हल्का-दीनापट्टी, प्रगना-नारेदिगर, धाना यो अंचल-पिपरा, सदर निबंधन
कार्यालय यो जिला-सुपौल बेलगान जमीन्दार राज्य बिहार सरकार धाना न०-246,
तौजी न०-535 खाता खेसरा निचे दर्ज है।

खाता	खेसरा	रकबा		चौहद्दी				जमावदी सं० एवं रियत का नाम	मूल्य
		एकड़	डीसमल	उत्तर	दक्षिण	पुरव	पश्चिम		
72	1559	01	02	खे०-1560	सड़क	खे०-1612	खे०-1558	276/272 वो 219/215 वो 198/194 नाम से अयोधी यादव वगैरह	
72	1560	01	00	खे०-1570 1571, 1562	खे०-1559	खे०-1611	खे०-1561 1562, 1558	484, 485, 199	
69	1561	0	40	खे०-1562	खे०-1558	खे०-1560	खे०-1557	276/272 वो 219 वो 215 वो 198 वो 194 नाम से अयोधी यादव वगैरह	
119	1576	0	23	खे०-1575	खे०-1579 1580	खे०-1580	खे०-1577	239	
114 /ख	1580	0	30	खे०-1581 1576, 1575	खे०-1579	खे०-1583	खे०-1576	520, 609, 638	
126	1581	0	13	खे०-1752	खे०-1580	खे०-1582	खे०-1572	243, 239	
110	1582	0	16	खे०-1752	खे०-1583	खे०-1586	खे०-1581	182	
110	1583	0	23	खे०-1582	खे०-1594 1579	खे०-1584 1592	खे०-1580	372, 375	
120	1595	0	25	खे०-1594	खे०-1598	नीज खेसरा	खे०-1596	650	

21	1594	0	21	खै०-1583	खै०-1595	मीज खैरा	खै०-1579	550	
24	1611	0	38	खै०-1571 1597	खै०-1612 1613	खै०-1610	खै०-1560	548, 567, 508, 603, 483, 569	
47	1612	0	34	खै०-1611 1560	सड़क	खै०-1613	खै०-1559		
24	1615	0	41	मीज	सड़क	खै०-1616	खै०-1614		
7	1592	0	11	खै०-1752	खै०-1595	मीज खैरा 1566, 1592, 1565, 1593	खै०-1582 1583	503	
24	1173	0	80	खै०-1171 1172, 1174, 531	खै०-1752	खै०-528	खै०-1176		
82	527	0	39	खै०-529, 526	खै०-1752	खै०-523	खै०-528		
130	528	0	35	खै०-529, 531	खै०-1752	खै०-527	खै०-1173		
130	1176	0	27	खै०-1174	खै०-1752	खै०-1173			
25	523	0	25	खै०-525	खै०-1752	मीज खै०-523	खै०-527		
4	1534	0	54	सड़क	खै०-1533	खै०-1538	खै०-1527		
कुल			77						

(सात एकड़ सतहत्तर डीसमल)



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अनुसूचि (Schedule)- 2

सम्पत्ति क्षेत्रफल-मवाजी 1-00 (एक एकड़) जमीन चौके मौजा-दीनापट्टी, हल्का-दीनापट्टी, प्रगना-नारेदिगर, थाना वो अंचल-पिपरा, सदर निबंधन कार्यालय वो जिला-सुपौल बेलगान जमीन्दार राज्य बिहार सरकार थाना न0-247, तौजी न0-535 खाता खेसरा निचे दर्ज है।

खाता	खेसरा	रकबा		चौहद्दी				जमाबंदी सं० एवं रयत का नाम	मूल्य
		एकड़	डीसमल	उत्तर	दक्षिण	पुरव	पश्चिम		
130	2591	1	0	खे०-283, 2582	खे०-2590	खे०-2588	खे०-2592	X	X

अनुसूचि-1 एवं 2 का कुल मवाजी 8-77 (आठ एकड़ सतहत्तर डीसमल) जमीन हसब चौहद्दी, दखल-कब्जा तथा सम्पूर्ण अधिकार के साथ नाम सर्वे व लग्गे सादे सात हाथ से महामहिम राज्य पाल बिहार सरकार के नाम दान-पत्र तामील किया।



25 June 1/22

(6) शिवजी का मरणादिक
29.6.22




26 June 1/22

(7) शिवजी का मरणादिक
29.6.22



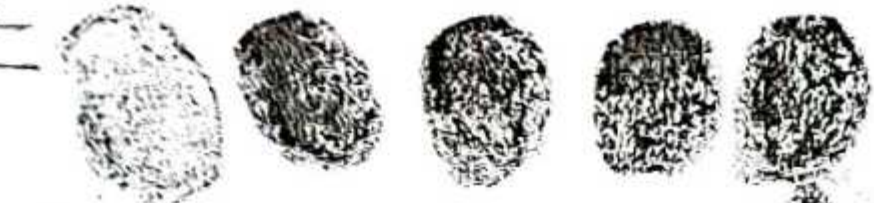

27 June 1/22

(8) शिवजी का मरणादिक
29.6.22




28 June 1/22

(9) शिवजी का मरणादिक
29.6.22




29 June 1/22

(10) मिनिस्त्र गुमा
29.6.22




30 June 1/22

(11) कुम्हारियादिक
29.6.22



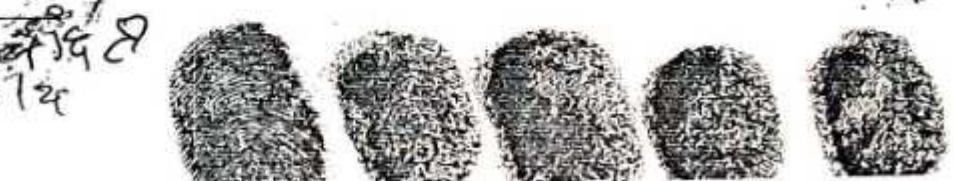

31 June 1/22

(12) विप्रेषण 2/10 मंडल
29.6.22




32 June 1/22

(13) जगदीश मंडल
29.6.22




यह कि उपरोक्त प्रस्तावित भूमि लेख्यकारियों का रैयती खाते की है। जिसकी जमावंदी भूदाता के नाम से अलग-अलग दर्ज एवं चलती है। भू-लगान रसीद अद्यतन प्राप्त है। तथा प्रस्तावित भूमि सभी प्रकार के विवाद से मुक्त है।

यह कि अंचल अधिकारी पिपरा के भू सत्यापन प्रतिवेदन एवं अनुशंसा तथा भूमि सुधार उप समाहर्ता/अनुमंडल पदाधिकारी सुपौल की अनुशंसा एवं भू-दाता से प्राप्त सहमति के आधार पर उपरोक्त प्रस्तावित भूमि को उपरोक्त वर्णित सभी लेख्यकारियों ने बिना किसी के दावा व फुसलाव व धमकाव व बहकाव के बल्कि अपने-अपने स्वेच्छा से मन व मस्तिष्क की स्वस्थ दशा उक्त प्रस्तावित भूमि महामहिम राज्यपाल बिहार सरकार के नाम वास्ते चिकित्सा महाविद्यालय, सुपौल के निर्माण/स्थापना के लिए दान पत्र तामिल करते हैं वो किया।

अब आज से उपरोक्त जमीन पर हमारा अथवा हमारे किसी वारिशान इत्यादि का कोई हक वो अधिकार नहीं रहा वो न रहेगा। गाहे ब गाहे हमारे वारिशान इत्यादि उपरोक्त जमीन पर अपना-अपना हक होने का दावा प्रस्तुत करें तो वास्ते जनहित के लिए सक्षम न्यायालय द्वारा अवैध वो नाजायज करार दिया जाएगा।

यह कि प्रस्तावित भूमि पर सरकार द्वारा किसी कारणवश चिकित्सा महाविद्यालय, सुपौल का निर्माण/स्थापना नहीं होने की स्थिति में लेख्यकारियों का स्वामित्व पूर्व की भांति कायम रहेगा।



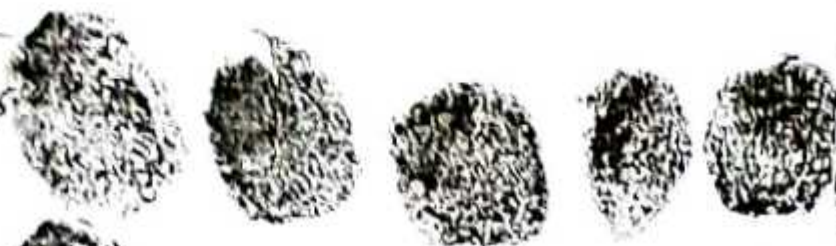
(14) 33/11/22
 १९५९
 २९.६.२२



(15) 34/11/22
 दुधरालाल
 चौधरी
 २९.६.२२



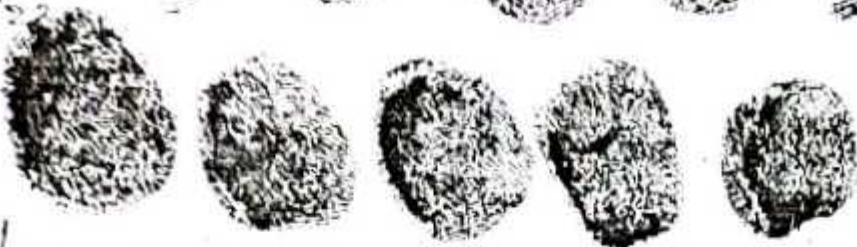
(16) 35/11/22
 उमेशचन्द्र
 २९.६.२२



(17) 36/11/22
 सुरेश प्रसाद
 २९.६.२२



(18) 37/11/22
 गोपेश कुमार
 २९.६.२२



(19) 38/11/22
 Rakesh K. Rajan
 २९.६.२२



(20) 39/11/22
 राम गजप्रसाद
 २९.६.२२



(21) 40/11/22
 रामचन्द्र
 चौधरी
 २९.६.२२



करीब 15 फीट

यह कि चाहिए कि उपरोक्त दानसुदा जमीन पर महामहिम राज्यपाल बिहार सरकार मेडिकल कॉलेज एवं अस्पताल भवन का निर्माण कर मेडिकल एवं अस्पताल से सम्बंधित कार्य करें तथा नाम अपना बिहार सरकार के सिरिस्ते में दर्ज कर रेंट वसीद प्राप्त किया करें। जमीन हर प्रकार से पाक दो साफ है तथा इसपर किसी तरह का भार वारदैन वगैरह नहीं है।

उक्त जमीन महामहिम राज्यपाल बिहार सरकार के पक्ष में हस्तांतरित है इसलिए मुद्रांक एवं निबंधन शुल्क की देयता बिहार सरकार की है। जिसके निश्चय निः शुल्क निबंधन हेतु समाहर्ता, सुपौल के झापांक-3148-2/रा0, सुपौल दिनांक-31-12-2021 ई0 का आदेश पत्र संलग्न है।

लेख्यकारी

करीब 15 फीट

मे.ल.प.वा.ले

दान लेना स्वीकार किया।

डा० नरुनीर प्रजाद

सिविल सर्जन, सुपौल।

29.06.2022.



16

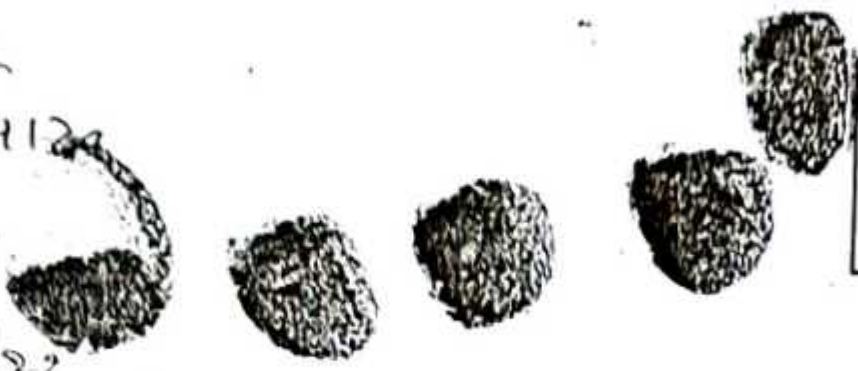
(22)

(21291-पं.ए.)



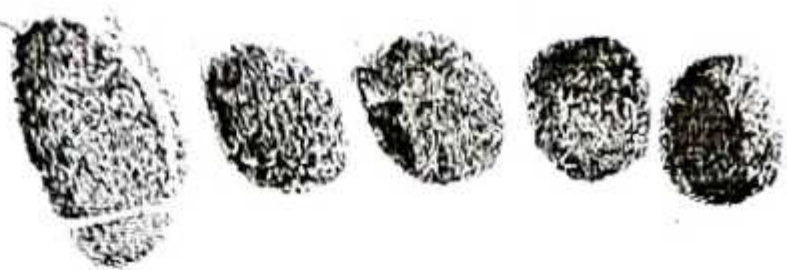
(23)

पं. 1/1/22
राम नारायण भावे
२९.६.२२



(24)

पं. 1/1/22
सचिन गो. २५
२९.६.२२



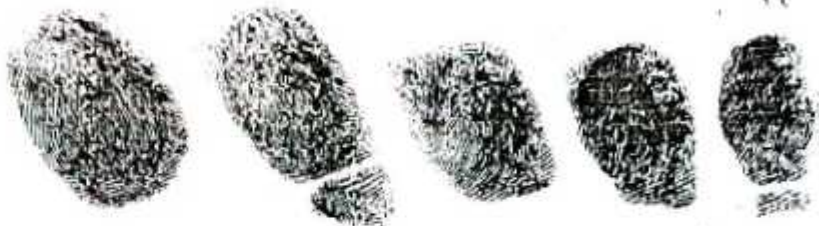
(25)

पं. 1/1/22
शंभू कुमार रंजन
२९.६.२२



(26)

पं. 1/1/22
हरि चोपड़ा
२९.६.२२



११६ दि. १/२२

अ. त. म. क. म. ए. म. ए.
२९.६.२२



कमिशनर
राजस्थान

इस वालो यह दान-पत्र लिख दिया जो प्रमाण रहे तथा समय पर काम आवे।

गवाह का नाम व पता

दशरथ चौधरी
 इस गवाह को के.के. चौधरी
 सा. २४-६-२०२२
 २
 अरु चौधरी का प्रारूप करा
 पितरल के.के. चौधरी का प्रारूप स्वयं पक्षकार
 सा. २४-६-२०२२ द्वारा तैयार किया गया है।
 २४/६/२०२२

दिनांक- / / 2022 ई०



District Registry Office, Supaul

Deed Number 4756

Reg. Year 2022

Serial Number

Deed Number

Deed Type

Name

Photo

Thumb

Index

Middle

Ring

Little

Deed By

Mr. Minatallah

30.6.22



SCORE Ver.4.0

Powered by IL&FS Technologies Ltd.

Biometric Captured By -1200sop034

उपरोक्त रिपोर्ट से पेश सादर है कि यह दस्तावेज
 श्री काशी प्रसाद यादव, श्री राजेश रंजन, श्री विनोद यादव, शक्ति यादव,
 यादव, सुबोध कुमार, श्री मिश्री लाल यादव, श्री राम लखन
 यादव, श्री रघुनन्दन यादव, श्री ब्रिजतन्दन यादव, मिथिलेश
 कुमार, दुर्गा प्रसाद यादव, विनोद यादव, श्री पंडित, जगदीश
 यादव, धनपति यादव, दुर्गा लाल यादव,
 उमेश प्रसाद यादव, श्री सुरेश प्रसाद, गणेश कुमार,
 राजेश कुमार रंजन, रामतन्दन यादव, धनबहादुर यादव
 लालकी देवी, राम नारायण यादव, सत्य राम यादव,
 राजेश कुमार रंजन, हरि यादव ने निष्पादित किया है,
 तदनुसार मैं इसे निबन्धन के लिए स्वीकृत करता हूँ।

30.6.22



Endorsement of Certificate of Admissibility

Admissible under Rule 5 : duly Stamped (or exempted from or does not require stamp duty) under the Indian Stamp Act, 1899, Schedule I or I-A, No. '33'. Also admissible under section 26(a) of the B. T. Act.

Stamp duty paid under Indian Stamp Act	Rs. 0/-	Amt. Paid By N.J Stamp Paper	Rs. 0/-
Addl. Stamp duty paid under Municipal Act	Rs. 0/-	Amt. paid through Bank Challan	Rs. 1050/-

Registration Fee	LLR + Proc Fee	Service Charge																																																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">FEE PAID</td> <td style="width: 10%;">A1</td> <td style="width: 10%;">0</td> <td style="width: 10%;">C</td> <td style="width: 10%;">0</td> <td style="width: 10%;">H1b</td> <td style="width: 10%;">0</td> <td style="width: 10%;">K1a</td> <td style="width: 10%;">0</td> <td style="width: 10%;">LII</td> <td style="width: 10%;">0</td> </tr> <tr> <td></td> <td>A8</td> <td>0</td> <td>D</td> <td>0</td> <td>H2</td> <td>0</td> <td>K1b</td> <td>0</td> <td>LII</td> <td>0</td> </tr> <tr> <td></td> <td>A9</td> <td>0</td> <td>DD</td> <td>0</td> <td>I</td> <td>0</td> <td>K1c</td> <td>0</td> <td>Mb</td> <td>0</td> </tr> <tr> <td></td> <td>A10</td> <td>0</td> <td>E</td> <td>0</td> <td>J1</td> <td>0</td> <td>K2</td> <td>0</td> <td>Na</td> <td>0</td> </tr> <tr> <td></td> <td>B</td> <td>0</td> <td>H1a</td> <td>0</td> <td>J2</td> <td>0</td> <td>LI</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td colspan="11" style="text-align: right;">TOTAL- 0</td> </tr> </table>	FEE PAID	A1	0	C	0	H1b	0	K1a	0	LII	0		A8	0	D	0	H2	0	K1b	0	LII	0		A9	0	DD	0	I	0	K1c	0	Mb	0		A10	0	E	0	J1	0	K2	0	Na	0		B	0	H1a	0	J2	0	LI	0			TOTAL- 0											<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>LLR</td> <td style="text-align: right;">550</td> </tr> <tr> <td>Proc. Fee</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Total</td> <td style="text-align: right;">550</td> </tr> </table>	LLR	550	Proc. Fee	0	Total	550	500
FEE PAID	A1	0	C	0	H1b	0	K1a	0	LII	0																																																																
	A8	0	D	0	H2	0	K1b	0	LII	0																																																																
	A9	0	DD	0	I	0	K1c	0	Mb	0																																																																
	A10	0	E	0	J1	0	K2	0	Na	0																																																																
	B	0	H1a	0	J2	0	LI	0																																																																		
TOTAL- 0																																																																										
LLR	550																																																																									
Proc. Fee	0																																																																									
Total	550																																																																									

Total amount paid (Reg. fee+LLR, Proc+Service Charge) in Rs. - 1050

Registering Officer
Supaul

Date: 29/06/2022

Endorsement under section 52

Presented for registration at Registration Office, Supaul on Wednesday, 29th June 2022 by Govt. Of Bihar Medical College Supaul Indrajit Prasad Govt. Of Bihar by profession Others. Status - Donee

Registering Officer
Supaul

Signature/L.T.I. of Presentant

Date: 29/06/2022

Endorsement under section 58

Execution is admitted by those Executants and Identified by the person (Identified by 'Md Minatullah' age '37' Sex 'M'. 'Md Mazloom Ansari', resident of 'Dhamsayn, Darbhanga'.), whose Names, Photographs, Fingerprints and Signatures are affixed as such on back page / pages of the instrument.

Date : 30/06/2022

Registering Officer
Supaul

Endorsement of Certificate of Registration under section 60

Registered at Registration Office Supaul in Book 1 Volume No. 68 on pages on 54 -67, for the year 2022 and stored in CD volume No. CD-11 year 2022 .The document no. is printed on the Front Page of the document.

Registering Officer
Supaul

Date : 30/06/2022

Token No. : 4756 Year : 2022 S.No. : 4721 SCORE Ver.4.1 Deed No. : d No. : 4728

Serial No. 5565

Circle:-Pipra

Book No. :- 1 Deed No. 5542

Serial No. 5565



Deed No. 5542

बिहार सरकार
जिला निबंधन कार्यालय, सुपौल
पञ्चांकन का सारांश

दिनांक 05/08/2022 को Karl Prasad Yadav द्वारा यह दस्तावेज निबंधन हेतु उपस्थापित किया गया। इसमें स्रो 0 मुद्रांक शुल्क एवं स्रो 1050 निबंधन तथा अन्य शुल्क का भुगतान किया गया। दस्तावेज ग्राह्य गाया गया। जिन लेख्यकारियों ने भौरे सम्मति इसका निष्पादन स्वीकार किया उनके तथा उनके पहचानकर्ता के नाम फोटो, अंगुलियों के निशान एवं हस्ताक्षर पीछे अंकित हैं। इसे दस्तावेज स्रो 5542 के रूप में पुस्तक स्रो 1 की जिल्द स्रो 79 के पृष्ठ स्रो 557 से 566 तक CD 13 में आज निबंधित एवं कुल 10 पृष्ठों में स्थापित किया गया।

दिनांक- 05/08/2022

टोकन नं. 56374-2022

सरोज कुमार सिन्हा
निबंधन पदाधिकारी

दान पत्र - Gift Deed

1. लेख्यकारी- 1. श्री कारी प्रसाद यादव, उम्र-52 वर्ष, आधार नं-2053 1010 0006, मोबाईल नं-9199177753 वो 2. श्री राकेश रंजन, उम्र-40 वर्ष, आधार नं-4633 3319 2222, मोबाईल नं-7091039542, पिता-स्व0 गंगा प्रसाद यादव वो 3. श्री हरिनन्दन मास्वान, उम्र-63 वर्ष, आधार नं-9469

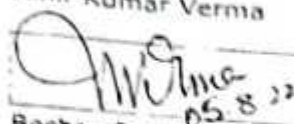
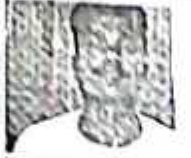
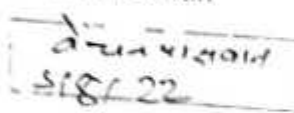
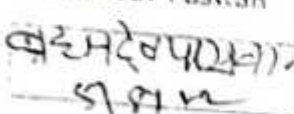
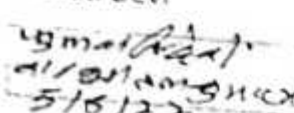
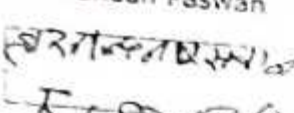
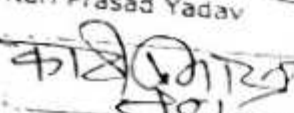
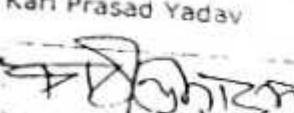
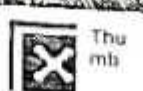
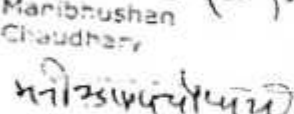
District Registry Office, Supaul

Token Number 5637

Reg. Year 2022

Serial Number

Deed Number

PreType	Name	Photo	Thumb	Index	Middle	Ring	Little
Donee	Govt. Of Bihar Medical College Supaul Dr Mihir Kumar Verma						
Sig.	 05/8/22						
Donor	Bechan Paswan						
Sig.	 5/8/22						
Donor	Brahamdev Paswan						
Sig.	 5/8/22						
Donor	Fulwati Devi						
Sig.	 5/8/22						
Donor	Harinandan Paswan						
Sig.	 5/8/22						
Presented By	Kari Prasad Yadav						
Sig.	 5/8/22						
Donor	Kari Prasad Yadav						
Sig.	 5/8/22						
Donor	Manibhushan Chaudhary						
Sig.	 5/8/22						

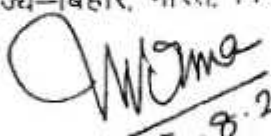
SCORE Ver.4.0

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7303 0757 मोबाईल नं०-9199686725, पिता-स्व० नंगरू पासवान वो 4. श्री सुधीर पासवान, उम्र-50 वर्ष, आधार नं०-9388 7082 4136, मोबाईल नं०-9729757944 वो 5. श्री ब्रह्मदेव पासवान, उम्र-40 वर्ष, आधार नं०-5254 8846 2676, मोबाईल नं०-8271121700, पेसरान-उत्तिम लाल पासवान, सा०-देवीपट्टी, थाना-पिपरा, जिला-सुपौल वो 6. श्री देवन पासवान, उम्र-37 वर्ष, आधार नं०-2437 4449 2178, मोबाईल नं०-9717487328 वो 7. श्री संतोष पासवान, उम्र-39 वर्ष, आधार नं०-5527 3367 2980, मोबाईल नं०-8271696252, पेसरान-श्री महेन्द्र पासवान, सा०-दिनापट्टी, थाना-पिपरा, जिला-सुपौल वो 8. श्री विजय कुमार, उम्र-34 वर्ष, आधार नं०-6914 7198 0972, मोबाईल नं०-7319876429, पिता-श्री देवनारायण चौधरी वो 9. श्री रघुनी प्रसाद चौधरी, उम्र-82 वर्ष, आधार नं०-4744 7678 0037, मोबाईल नं०-7764867972, पिता-स्व० बुचाय चौधरी वो 10. श्री प्रभु पासवान, उम्र-39 वर्ष, आधार नं०-4339 1344 8417, मोबाईल नं०-9631650113, पिता-स्व० रामवरुण पासवान वो 11. श्री मणिभूषण चौधरी, उम्र-62 वर्ष, आधार नं०-4287 4295 9044, मोबाईल नं०-9955225885 वो 12. श्री रामनाथ चौधरी, उम्र-67 वर्ष, आधार नं०-8936 3599 5869, मोबाईल नं०-9955225885 वो 13. श्री रवि लाल चौधरी, उम्र-58 वर्ष, आधार नं०-191726781433, मोबाईल नं०-9955225885, पेसरान-स्व० यदु चौधरी वो 14. फुलवती देवी, उम्र-72 वर्ष, आधार नं०-2834 8573 3271, मोबाईल नं०-9955225885, पति-स्व० नारायण चौधरी साकिनान-देवीपट्टी, थाना-पिपरा, जिला-सुपौल, राज्य-बिहार, राष्ट्रीयता-भारतीय नागरिक।

2. लेख्यधारी-महामहिम राज्यपाल बिहार सरकार, वास्ते चिकित्सा महाविद्यालय, सुपौल स्थान-देवीपट्टी, पंचायत-दीनापट्टी, पोस्ट-दीनापट्टी, थाना-पिपरा, जिला-सुपौल, राज्य-बिहार, भारत, पिन कोड-852218,

दान प्राप्तकर्ता-  सिविल सर्जन, सुपौल।

5/8/22

5/8/22

5/8/22

5/8/22

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5/8/22

5/8/22

District Registry Office, Supaul

Token Number 5637

Reg. Year 2022

Serial Number

Deed Number

PresType

Name

Photo

Thumb

Index

Middle

Ring

Little

Donor

Prabhu Paswan



Sig.

प्रभु पासवान
5/8/22

Donor

Raghuni Prasad Chaudhary



Sig.

रघुनी प्रसाद चौधरी
5/8/22

Donor

Rakesh Ranjan

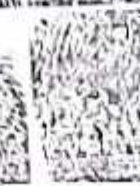


Sig.

राकेश रंजन
5/8/2022

Donor

Ramnath Chaudhary



Sig.

रामनाथ चौधरी
5/8/22

Donor

Ravi Lal Chaudhary



Sig.

रवि लाल चौधरी
5-8-22

Donor

Santosh Paswan



Sig.

संतोष पासवान
5-8-22

Donor

Sudhir Paswan

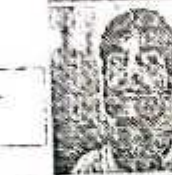


Sig.

सुधीर पासवान
5-8-22

Donor

Vijay Kumar



Sig.

VIJAY KUMAR
5/8/2022

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3. लेख्य प्रकार - दान पत्र (Gift Deed)

4. मूल्य मो०-476000/- (चार लाख छिहत्तर हजार) रुपये मात्र।

5. सम्पत्ति क्षेत्रफल-मवाजी 1-19 (एक एकड़ उन्नीस डीसगल) जमीन वॉके
मौजा-देवीपट्टी, हल्का-दीनापट्टी, प्रगना-नारेदिगर, थाना वो अंगल-पिपरा,
सदर निबंधन कार्यालय वो जिला-सुपौल सालाना लगान मो०-50/- रुपये
माल अलावे शेष देन जमीन्दार राज्य बिहार सरकार थाना न०-248, तौजी
न०-535 खाता खेसरा निचे दर्ज है। किस्म सिंचित

खाता	खेसरा	रकबा		चौहद्दी				जगावदी रां० एवं रैयत का नाम	मूल्य
		एकड़	डीसगल	उत्तर	दक्षिण	पुश्च	पश्चिम		
24	1598	0	21	कारी प्रसाद यादव	रघुनी चौधरी	हरिनन्दन पासवान वर्गैरह	मेडिकल कॉलेज	352, 372	84000
11	1608	0	7	खेसरा 1598	रघुनी चौधरी	मेडिकल कॉलेज	मेडिकल कॉलेज	398	28000
55	1610	0	15	मेडिकल कॉलेज	रघुनी चौधरी	मेडिकल कॉलेज	मेडिकल कॉलेज		60000
50	1614	0	20	मेडिकल कॉलेज	सड़क	रघुनी चौधरी	मेडिकल कॉलेज	000225	80000
3	1534	0	23	सड़क	खेसरा 1533	खेसरा 1538	मेडिकल कॉलेज		92000
40	1613	0	27	मेडिकल कॉलेज	सड़क	रघुनी चौधरी	मेडिकल कॉलेज	395	108000
126	1616	0	6	शीतल कुमार यादव वर्गैरह	सड़क	रघुनन्दन यादव	मेडिकल कॉलेज		24000
कुल		1	19						478000

(एक एकड़ उन्नीस डीसमल)

कुल मवाजी 1-19 (एक एकड़ उन्नीस डीसगल) जमीन हसब चौहद्दी,
दखल-कब्जा तथा सम्पूर्ण अधिकार के साथ नाप सर्वे व लगगे साढे सात

District Registry Office, Supaul

Token Number 1027

Reg. Year 2022

Serial Number

Card Number

Prepared

Name

Photo

Thumb

Index

Middle

Ring

Identified By

Shival Kumar Yadav



Reg.

20/09/2022
5/8/22

SCORE Ver 4.0

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हाथ रो गहामहिम राज्य पाल बिहार सरकार के नाम दान-पत्र तामील किया ।

यह कि उपरोक्त प्रस्तावित भूमि लेख्यकारियों का रैयती खाते की है। जिसकी जगावंदी-भूदाता के नाम से अलग-अलग दर्ज एवं चलती है। भू-लगान रसीद अद्यतन प्राप्त है तथा प्रस्तावित भूमि सभी प्रकार के विवाद से मुक्त है।

यह कि अंचल अधिकारी पिपरा के भू सत्यापन प्रतिवेदन एवं अनुशंसा तथा भूमि सुधार उप समाहर्ता/अनुमंडल पदाधिकारी सुपौल की अनुशंसा एवं भू-दाता से प्राप्त सहमति के आधार पर उपरोक्त प्रस्तावित भूमि को उपरोक्त वर्णित सभी लेख्यकारीयों ने बिना किसी के दाबाव वो फुसलाव वो धमकाव वो बहकाव के बल्कि अपने-अपने स्वेच्छा से मन व मरिच्छा की स्वस्थ दशा में उक्त प्रस्तावित भूमि गहामहिम राज्यपाल बिहार सरकार के नाम वारंते चिकित्सा महाविद्यालय, सुपौल के निर्माण/स्थापना के लिए दान पत्र तामील करते हैं वो किया ।

अब आज से उपरोक्त जमीन पर हमारा अथवा हमारे किसी वारिशान इत्यादि का कोई हक वो अधिकार नहीं रहा वो न रहेगा। गाहे व गाहे हमारे वारिशान इत्यादि उपरोक्त जमीन पर अपना-अपना हक होने का दावा प्रस्तुत करें तो वारंते जनहित के लिए सक्षम न्यायालय द्वारा अवैध वो नाजायज करार दिया जाएगा।

यह कि प्रस्तावित भूमि पर सरकार द्वारा किसी कारणवश चिकित्सा महाविद्यालय, सुपौल का निर्माण/स्थापना नहीं होने की स्थिति में लेख्यकारीयों का स्वागित्व पूर्व की भांति कायम रहेगा।

रजिस्ट्रार
सुपौल

सुपौल 15/05/22
उप 21/05/22
815/2122

सुपौल

Endorsement of Certificate of Admissibility

Admissible under Rule 5 : duly Stamped (or exempted from or does not require stamp duty) under the Indian Stamp Act, 1899, Schedule I or I-A, No. '33'. Also admissible under section 26(a) of the B. T. Act.

Stamp duty paid under Indian Stamp Act	Rs. 0/-	Amt. Paid By N.J Stamp Paper	Rs. 0/-
Addl. Stamp duty paid under Municipal Act	Rs. 0/-	Amt. paid through Bank Challan	Rs. 1050/-
Registration Fee		LLR + Proc Fee	Service Charge
		LLR	550
		Proc. Fee	0
		Total	550
FEE PAID			
A1	0	C	0
A8	0	D	0
A9	0	DD	0
A10	0	E	0
B	0	H1a	0
	0	H1b	0
	0	H2	0
	0	I	0
	0	J1	0
	0	J2	0
	0	K1a	0
	0	K1b	0
	0	K1c	0
	0	K2	0
	0	LI	0
		LII	0
		LIII	0
		Mb	0
		Na	0
		TOTAL	0
Total amount paid (Reg. fee+LLR, Proc+Service Charge) In Rs. - 1050			

Registering Officer
Supaul

Date: 05/08/2022

Endorsement under section 52

Presented for registration at Registration Office, Supaul on Friday, 05th August 2022 by Karl Prasad Yadav Late Ganga Prasad Yadav by profession Agriculture. Status - Donor

Signature/L.T.I. of Presentant

Date: 05/08/2022

Registering Officer
Supaul

Endorsement under section 58

Execution is admitted by those Executants and Identified by the person (Identified by 'Shital Kumar Yadav' age '49' Sex 'M', 'Mishnilal Yadav', resident of 'Devipatti, Pipra, Supaul'), whose Names, Photographs, Fingerprints and Signatures are affixed as such on back page / pages of the instrument.

Date : 05/08/2022

Registering Officer
Supaul

Endorsement of Certificate of Registration under section 60

Registered at Registration Office Supaul in Book 1 Volume No. 79 on pages on 557 -566, for the year 2022 and stored in CD volume No. CD-13 year 2022. The document no. is printed on the Front Page of the document.

Date : 05/08/2022

Registering Officer
Supaul

Token No. : 5637 Year : 2022 S.No. : 5565 SCORE Ver.4.1

Deed No. : d No. : 5542

यह कि चाहिए कि उपरोक्त दानसुदा जमीन पर महामहिम राज्यपाल बिहार सरकार मेडिकल कॉलेज एवं अस्पताल भवन का निर्माण कर मेडिकल एवं अस्पताल से सम्बंधित कार्य करें तथा नाम अपना बिहार सरकार के सिरिस्ते में दर्ज कर रेन्ट रसीद प्राप्त किया करें। जमीन हर प्रकार से पाक वो साफ है तथा इसपर किसी तरह का भार वारदैन वगैरह नहीं है।

उक्त जमीन महामहिम राज्यपाल बिहार सरकार के पक्ष में हस्तांतरित है इसलिए मुद्रांक एवं निबंधन शुल्क की देयता बिहार सरकार की है। जिसके निश्चय निः शुल्क निबंधन हेतु समाहर्ता, सुपौल के ज्ञापांक-1119-2/रा0, सुपौल, दिनांक-28-06-2022 ई0 का आदेश पत्र संलग्न है।

लेख्यकारी
क. वि. मिश्रा
5/8/22

रजिस्ट्रार बिहार
हरिनारायण 5/8/2022

5/8/22

सुधीर पांडेय

5/8/22

सुधीर पांडेय

5/8/22

सुधीर पांडेय

5/8/22

सुधीर पांडेय

5/8/22

सुधीर पांडेय

5/8/22

सुधीर पांडेय

5/8/22

रविमाल मिश्रा
5-8-22
सुधीर पांडेय
5-8-22

रामनाथ मोहुरी 4/10/2022

इस वास्ते यह दान-पत्र लिख दिया जो प्रमाण रहे तथा समय पर काम आवें।

वसुधैव कुटुम्बकम्
5/8/22

गवाह का नाम व पता

श्री राम कुमार
पिता श्री राम
सह देवी पत्नी
5/8/22

उपेन्द्र 402/40
पिता अनन्त 402/40
सह देवी पत्नी
5.8.22

करीम उद्दीन
5/8/22
प्रारूप कर्ता

दस्तावेज का प्रारूप स्वयं पक्षकार
द्वारा तैयार किया गया है।

दिनांक-05/08/2022 ई0



वसुधैव कुटुम्बकम्

Serial No. 4832 Circle:-Pipra 4876

Book No. 1-1 Deed No. 4838

Serial No. 4832

Deed No. 4838



बिहार सरकार
जिला निबंधन कार्यालय सुपौल

पुस्तक का खाता

दिनांक 04/07/2022 को Govt. Of Bihar Medical College Supaul Dr. Mihir Kumar Verma द्वारा यह दस्तावेज निबंधन हेतु उपस्थापित किया गया। इसमें स्लॉ 0 भूदान शुल्क एवं स्लॉ 1050 निबंधन तथा अन्य शुल्क का भुगतान किया गया। दस्तावेज दाहम पाया गया कि जिन लेख्यकारियों ने भरे राशियां इनका निष्पादन स्वीकार किया उनको तथा उनके पहचानकर्ता के नाम, फोटो, अंगुलिचिह्न के निश्चय एवं हस्ताक्षर भी अंकित हैं। इस दस्तावेज सं 4838 के रूप में पुस्तक सं 1 की जिल्द सं 69 के पृष्ठ सं 446 से 459 तक CD 11 में आज निबंधित एवं कुल 14 पृष्ठों में स्थापित किया गया।

दिनांक- 05/07/2022

लोकन नं. 4876 /2022

शशोज कुमार शिन्हा
निबंधन प्रदाधिकारी

दान पत्र - Gift Deed

1. लेख्यकारी- 1. श्री कारी प्रसाद यादव, आधार नं-2053 1010 0006 वो 2.
- श्री राकेश रंजन, आधार नं-4633 3319 2222, पिता-स्व0 गंगा प्रसाद यादव
- वो 3. श्री दुर्गा प्रसाद चौधरी, आधार नं-6788 4580 8514, पिता-स्व0

Page 1 of 8

District Registry Office, Supaul

Token Number 4876

Reg. Year 2022

Serial Number

Used History

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Govt. Of Bihar Medical
College Supaul Dr.
Mihir Kumar Verma

Mihir Kumar Verma
27-7-22



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Sig.

Govt. Of Bihar Medical
College Supaul Dr.
Mihir Kumar Verma

Mihir Kumar Verma
27-7-22



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Amirka Devi



Photo



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Badri Chaudhary



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Bechari Mandal



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Chandan Thakur



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Dilip Chaudhary



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Durga Prasad
Chaudhary



Photo



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SCORE Ver.4.0

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Biometric Captured By 4200sop034



रामदेव चौधरी वो 4. श्री गणेश चौधरी, आधार नं०-2080 1549 3519 वो 5. श्री बन्दी चौधरी, आधार नं०-3736 8760 4267 पिता-स्व० आनन्दी चौधरी वो 6. श्री मृत्युञ्जय कुमार, आधार नं०-5425 8725 5403, पिता-श्री बलराम चौधरी वो 7. श्री दिलीप चौधरी, आधार नं०-9279 7861 3953, पिता-स्व० शत्रुघ्न चौधरी वो 8. श्री मुनी लाल मुखिया, आधार नं०-7796 7627 8435, पिता-स्व० बीकु मुखिया वो 9. श्रीमती विमला देवी, आधार नं०-8248 1317 7748, पति-धनि लाल मुखिया वो 10. श्री रामानन्द ठाकुर, आधार नं०-9083 9152 8108 वो 11. श्री नारायण ठाकुर, आधार नं०-3418 1084 3248, पिता-स्व० भूपी लाल ठाकुर वो 12. श्री गौरी शंकर ठाकुर, आधार नं०-7027 6439 4337, पिता-स्व० लाल बहादुर ठाकुर वो 13. श्री चन्दन ठाकुर, आधार नं०-5326 2940 0024, पिता-स्व० विधानन्द ठाकुर वो 14. श्रीमती सुलेखा देवी, आधार नं०-4780 3018 0915, पति-श्री सदानन्द ठाकुर वो 15. श्रीमती श्रीणा देवी, आधार नं०-4366 6320 4594 पति-श्री देवनारायण ठाकुर वो 16. श्रीमती ललिता देवी, आधार नं०-5692 5212 9263, पति-श्री राजेश कुमार ठाकुर वो 17. श्री शिवशंकर ठाकुर, आधार नं०-9969 4454 4347, पिता-श्री जवाहर ठाकुर वो 18. श्रीमती अमीरका देवी, आधार नं०-8544 4584 4032, पति-श्री रामचरित्र ठाकुर वो 19. श्रीमती सोता देवी, आधार नं०-8714 3781 8580, पति-श्री प्रमोद ठाकुर वो 20. श्रीमती शांति देवी, आधार नं०-3113 1313 3835, पति-श्री उमानन्द ठाकुर वो 21. श्रीमती सोनी देवी, आधार नं०-7433 6177 2079, पति-स्व० सत्यनारायण ठाकुर वो 22. श्री शीतल कुमार यादव, आधार नं०-4096 3275 7372, पिता-श्री मिश्री लाल यादव, साकिनान-देवीपट्टी, थाना-पिपरा, जिला-सुपौल वो 23. श्री संजय कुमार मंडल, आधार नं०-4718 4194 2607, पिता-गोविन्द लाल मंडल वो 24. श्री बेचन मंडल, आधार नं०-6591 2634 2637, पिता-राम प्रसाद मंडल, सा०-थुमहा, थाना-पिपरा, जिला-सुपौल, राज्य-बिहार, राष्ट्रीयता-भारतीय नागरिक।

(6)
मृत्युञ्जय कुमार
2/7/22

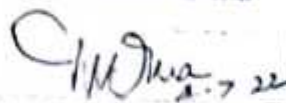
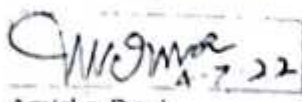
(7)
दिलीप चौधरी
2/7/22

(5)
महेश चौधरी
2-7-2022

(3)
कुलतसाधु चौधरी
2/6/2022

(2)
विमल चौधरी
2/7/2022

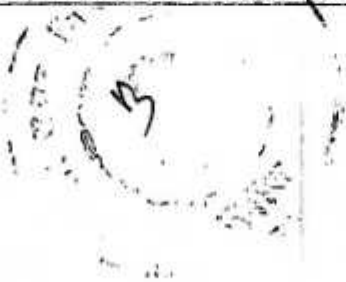
District Registry Office, Supaul

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Donor	Badri Chaudhary	☒	☒	☒	☒	☒	☒		
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Donor	Chandan Thakur	☒	☒	☒	☒	☒	☒		
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Donor	Dilip Chaudhary	☒	☒	☒	☒	☒	☒		
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Donor	Durga Prasad Chaudhary	☒	☒	☒	☒	☒	☒		
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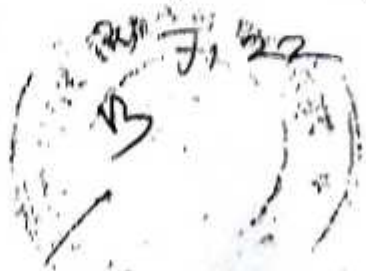
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रामदेव चौधरी को 4. श्री गणेश चौधरी, आधार नं-2060 1549 3519 को 5. श्री बन्नी चौधरी, आधार नं-3736 8760 4267 पिता-रवो आनन्दी चौधरी को 6. श्री मृत्युञ्जय कुमार, आधार नं-5425 8725 5403, पिता-श्री बलराम चौधरी को 7. श्री दिलीप चौधरी, आधार नं-9279 7861 3953, पिता-रवो शत्रुघ्न चौधरी को 8. श्री मुनी लाल मुखिया, आधार नं-7796 7827 8435, पिता-रवो बीकु मुखिया को 9. श्रीमती विमला देवी, आधार नं-6248 1317 7748, पति-धनि लाल मुखिया को 10. श्री रामानन्द ठाकुर, आधार नं-9063 9152 8108 को 11. श्री नारायण ठाकुर, आधार नं-3418 1064 3248, पिता-रवो भूपी लाल ठाकुर को 12. श्री गौरी शंकर ठाकुर, आधार नं-7027 6439 4337, पिता-रवो लाल महादुर ठाकुर को 13. श्री चन्दन ठाकुर, आधार नं-5326 2940 0024, पिता-रवो विधानन्द ठाकुर को 14. श्रीमती सुलेखा देवी, आधार नं-4780 3018 0915, पति-श्री राधानन्द ठाकुर को 15. श्रीमती गीणा देवी, आधार नं-4368 6320 4594, पति-श्री देवनारायण ठाकुर को 16. श्रीमती ललिता देवी, आधार नं-5892 6212 9263, पति-श्री राजेश कुमार ठाकुर को 17. श्री शिवशंकर ठाकुर, आधार नं-9900 4454 4347, पिता-श्री जवाहर ठाकुर को 18. श्रीमती अमीरका देवी, आधार नं-8844 4584 4032, पति-श्री रामचरित्र ठाकुर को 19. श्रीमती सोता देवी, आधार नं-8714 3781 8580, पति-श्री प्रमोद ठाकुर को 20. श्रीमती शांति देवी, आधार नं-3113 1313 3835, पति-श्री रामानन्द ठाकुर को 21. श्रीमती सोनी देवी, आधार नं-7423 0177 2079, पति-रवो राधनारायण ठाकुर को 22. श्री शीतल कुमार यादव, आधार नं-4098 3275 7372, पिता-श्री निश्री लाल यादव, साकिनान-देरीपट्टी, थाना-पिपरा, जिला-सुपौल को 23. श्री संजय कुमार मंडल, आधार नं-4718 4194 2607, पिता-गोविन्द लाल मंडल को 24. श्री बेचन मंडल, आधार नं-6691 2634 2637, पिता-राम प्रसाद मंडल, साठ-थुमहा, थाना-पिपरा, जिला-सुपौल, राज्य-बिहार, राष्ट्रीयता-भारतीय नागरिक।

(6)
मृत्युञ्जय कुमार
2/7/22

(7)
दिलीप चौधरी
2/7/22



(1)
रामदेव चौधरी
2/7/22

(2)
रामदेव चौधरी
2/7/22

(3)
रामदेव चौधरी
2/7/22

2. लेख्यधारी-महामहिम राज्यपाल बिहार सरकार, वास्ते चिकित्सा महाविद्यालय,
सुपौल स्थान-देवीपट्टी, पंचायत-दीनापट्टी, पोस्ट-दीनापट्टी, थाना-पिपरा,
जिला-सुपौल, राज्य-बिहार, भारत, पिन कोड-852218 ,
दान प्राप्तकर्ता- प्रो. फिदिन कुमार वर्मा सिविल सर्जन, सुपौल।

3. लेख्य प्रकार -दान पत्र (Gift Deed)

4. मूल्य मो०-.....

5. अनुसूचि (Schedule)- 1

सम्पत्ति क्षेत्रफल-मवाजी 1-22 (एक एकड़ बाईस डीसमल) जमीन बाँके
मौजा-देवीपट्टी, हल्का-दीनापट्टी, प्रगना-नारेदिगर, थाना वो अंचल-पिपरा,
सदर निबंधन कार्यालय वो जिला-सुपौल सालाना लगान मो०-50/- रुपये
माल अलावे शेष देन जमीन्दार राज्य बिहार सरकार थाना न०-246, तौजी
न०-535 खाता खेसरा निचे दर्ज है।

(12)
जोस शरद 21/7/22

(13)
चंदन ठाकुर 21/7/22



(8) श्री जयमहिम
21/7/22

(9) श्री जयमहिम
21/7/22

(10) श्री जयमहिम
21/7/22

(11) श्री जयमहिम
21/7/22

नाउ हस्तावेज, कार्य प्रशासन, राकेता रैन पिता- स्व० गंगा प्र०
 यादव, दुर्गा प्र० चौधरी पिता- स्व० रामदेव चौधरी, गणेश
 चौधरी, कली चौधरी पिता- स्व० आनन्दी चौधरी,
 श्री पृथ्वीराज कुमार पिता- बलराम चौधरी, दिलीप चौधरी
 पिता- स्व० रात्रहन चौधरी, पुनी लाल मुखिया पिता-
 स्व० लोकू मुखिया, निमजा देवी पति- धनि लाल मुखिया
 रामानन्द दाकुर, श्री नारायण दाकुर पिता- स्व० भूपी लाल
 दाकुर, गौरी शंकर दाकुर पिता- स्व० लाल बहादुर
 दाकुर, चन्दन दाकुर पिता- स्व० विद्यानन्द दाकुर;
 सुलैखना देवी पति यदुनन्द दाकुर, प्रीजा देवी पति
 देव नाथ दाकुर, ललिता देवी पति राजेश कुमार दाकुर
 शिव शंकर दाकुर पिता- जवाहर दाकुर, अमीरका देवी
 पति- राम चरित्र दाकुर, सीता देवी पति- प्रमोद दाकुर
 शांति देवी पति- उमानन्द दाकुर, सोनी देवी पति-
 स्व० सत्य नाथ दाकुर, शीतल कुं यादव पिता- मिश्री
 लाल यादव सा०- देवीपट्टी, सजय कुमार पिता-
 गोविन्द लाल मंडल, बैचन मंडल पिता- राम प्र० मंडल
 सा० धुपडा, पिपरा, सपौल ने निष्पादित किया है, ऐसा
 अभिप्रेत है। लिखा है या नहीं, इसकी जांच करने के
 लिए भारतीय निवन्धन अधिनियम 1908 की धारा-
 33(2) के अधीन श्री सत्येन्द्र नाथ सिंह (प्र० लि०) के
 नाम कपीवान जारी किया जाता है।



4.7.22

खाता	खेसरा	रकबा		चौहरी				जमावंदी सं० एवं रैयत का नाम	मूल्य
		एकड़	डीसमल	उत्तर	दक्षिण	पूरब	पश्चिम		
117	1579	0	63	बिहार	बिहार	बिहार	सामानन्द	—	—
117	1596			सरकार	सरकार	सरकार	ठाकुर		
117	1579						वगैरह		
117	1596	0	6	बिहार	बिहार	बिहार	काशी	—	—
				सरकार	सरकार	सरकार	प्रसाद		
							यादव		
119	1575	0	23	खे०—	खे०—	बिहार	मुनी लाल	218	—
				1752	1570	सरकार	मुखिया		
							वगैरह		
119	1575	0	27	खे०—	खे०—	बिहार	बिहार—	—	—
				1752	1576	सरकार	सरकार		
24	1609	0	3	खे०—	खे०—	खे०—	खे०—	—	—
				1597	1614	1608	1610		
कुल		1	22						

(एक एकड़ बाईस डीसमल)

करीमपुर
2/7/22

सुखदेवी देवी
2-7-22

(15) श्रीमा देवी
2/7/22

(18)

(19)

(20)

श्रीमा देवी
2-7-22

शान्ती देवी वा०
2-7-22

(16) ललिता देवी

2-7-22

श्रीमा देवी वा०
2-7-22

Page 4 of 8

...

10/11/22

① कविजीभाऊभाऊ

10/11/22

② शिवाजीराव

4-7-22

10/11/22

③ दुर्गाप्रसादवीर

4-7-22

10/11/22

④

गोपाळ/चौधरी

4-7-22

10/11/22

⑤ मधुरी चौधरी

4-7-22

10/11/22

⑥ महाराज कुमाल

4-7-22

10/11/22

⑦ दिलीप चौधरी

4-7-22

⑧ पुनीषा/पुनिका

4-7-22

10/11/22

⑨ विमला देवी

आठ चनेखरी पासवान

4-7-22

10/11/22

⑩ रामा/रुद्राकिर

4-7-22

10/11/22

⑪ रामा/पणी ठाकुर

4-7-22

10/11/22



57

अनुसूचि (Schedule)- 2

सम्पत्ति क्षेत्रफल-मवाजी 01-00 (एक एकड़) जमीन चौक भोजा-दीनापट्टी, हल्का-दीनापट्टी, प्रगना-नारेदिगर, धाना वो अंचल-पिपरा, रादर निबंधन कार्यालय वो जिला-सुपौल बेलगान जमीन्दार राज्य बिहार सरकार धाना न0-247, तौजी न0-535 खाता खेसरा निचे दर्ज है।

खाता	खेसरा	रकबा		चौहद्दी				जमावदी सं० एवं रैयत का नाम	मूल्य
		एकड़	डीसमल	उत्तर	दक्षिण	पूरब	पश्चिम		
264	2585	0	50	बिहार सरकार	बिहार सरकार	बिहार सरकार	श्याम सुन्दर मंडल वगैरह	1331	
264	2585	0	50	बिहार सरकार	बिहार सरकार	बिहार सरकार	राजीव मंडल वगैरह	1338	
कुल		01	00						

(एक एकड़)

अनुसूचि-1 एवं 2 का कुल मवाजी 2-22 (दो एकड़ बाईस डीसमल) जमीन हसब चौहद्दी, दखल-कब्जा तथा सम्पूर्ण अधिकार के साथ नाप सर्वे व लगे साढ़े सात हाथ से महामहिम राज्य पाल बिहार सरकार के नाम दान-पत्र तामील किया।

(24)
वेचन मंडल
02/07/2022



(23)
वेचन मंडल
02/07/2022

वेचन मंडल
02/07/2022
9-7-92

1140/12
 श्री गौरी देवी 26/12
 1141/12
 श्री चंद्रिका देवी 26/12
 1142/12
 श्री लक्ष्मी देवी
 1143/12
 श्री गौरी देवी
 1144/12
 श्री लक्ष्मी देवी
 1145/12
 श्री गौरी देवी
 1146/12
 श्री लक्ष्मी देवी
 1147/12
 श्री गौरी देवी
 1148/12
 श्री लक्ष्मी देवी
 1149/12
 श्री गौरी देवी
 1150/12

1200/12
 श्री अमीरका देवी
 श्री दुर्गा देवी
 1201/12
 श्री सीता देवी
 1202/12
 श्री शक्ति देवी
 1203/12
 श्री दुर्गा देवी
 1204/12
 श्री लक्ष्मी देवी
 1205/12
 श्री दुर्गा देवी
 1206/12
 श्री लक्ष्मी देवी
 1207/12
 श्री दुर्गा देवी
 1208/12
 श्री लक्ष्मी देवी
 1209/12
 श्री दुर्गा देवी
 1210/12
 श्री लक्ष्मी देवी



पि. वि. वि. वि.
पि. वि. वि. वि.

यह कि उपरोक्त प्रस्तावित भूमि लेख्यकारीयों का वैधता खाते की है। जिसकी जमावदी भूदाता के नाम से अलग-अलग दर्ज एवं चलती है। भू-लगान वसीयत अद्यतन प्राप्त है तथा प्रस्तावित भूमि सभी प्रकार के विवाद से मुक्त है।

यह कि अद्यतन अधिकारी पिपरा के भू सत्यापन प्रतिवेदन एवं अनुशंसा तथा भूमि सुधार उप समाहर्ता/अनुमंडल पदाधिकारी सुपौल की अनुशंसा एवं भू-दाता से प्राप्त सहमति के आधार पर उपरोक्त प्रस्तावित भूमि को उपरोक्त वर्णित सभी लेख्यकारीयों ने दिना किसी के दावा को फुरालाव को धमकाव को बहकाव के बल्कि अपने-अपने स्वच्छा से मन व मरितक की स्वस्थ दशा में उक्त प्रस्तावित भूमि महामहिम राज्यपाल बिहार सरकार के नाम वास्ते चिकित्सा महाविद्यालय, सुपौल के निर्माण/स्थापना के लिए दान पत्र तामिल करते है वो किया।

अब आज से उपरोक्त जमीन पर हमारा अथवा हमारे किसी वारिशान इत्यादि का कोई हक वो अधिकार नहीं रहा वो न रहेगा। गाहे व गाहे हमारे वारिशान इत्यादि उपरोक्त जमीन पर अपना-अपना हक होने का दावा प्रस्तुत करें तो वास्ते जनहित के लिए सक्षम न्यायालय द्वारा अवैध वो नाजायज करार दिया जाएगा।

यह कि प्रस्तावित भूमि पर सरकार द्वारा किसी कारणवश चिकित्सा महाविद्यालय, सुपौल का निर्माण/स्थापना ~~नहीं~~ होने की स्थिति में लेख्यकारीयों का स्वामित्व पूर्व की भांति कायम रहेगा।

Handwritten signature and stamp.

याह कि चाहिए कि उपरोक्त दानसुदा जमीन पर महामहिम राज्यपाल बिहार सरकार मेडिकल कॉलेज एवं अस्पताल भवन का निर्माण कर मेडिकल एवं अस्पताल से सम्बंधित कार्य करें तथा नाम अपना बिहार सरकार को सिरिस्ते में दर्ज कर रेंट रसीद प्राप्त किया करें। जमीन हर प्रकार से भाक घो साफ है तथा इसपर किसी तरह का भार कारबैन वगैरह नहीं है।

उक्त जमीन महामहिम राज्यपाल बिहार सरकार के पक्ष में हस्तांतरित है इसलिए भुद्रांक एवं निबंधन शुल्क की देयता बिहार सरकार की है। जिसको निश्चत निः शुल्क निबंधन हेतु समाहर्ता, सुपौल को ज्ञापांक-3148-2/रा0, सुपौल दिनांक-31-12-2021 ई0 का आदेश पत्र संलग्न है।

लेख्यकारी
का. ज्ञा. 31/12/22

दान लेना स्वीकार किया

Wisma
4-7-22



इस दस्तवे यह दान-पत्र लिख दिया जो प्रमाण रहे तबसे समय पर काम
आवे।

शवाह का नाम व पता

हरिचंद्रधर प्रिठ्ठा सी धनश्यामचंद्रधर
'साठ देवीपट्टी' अथवा १६१

३१/०७/२०२२

देवा लाल

चौधरी

पैठ स्व० रामदेव

चौधरी साठ

देवीपट्टी २-७-२२

कबीर गोड मोर

प्रमाण कर्ता २१/७/२२

दस्तावेज का प्रमाण स्वयं प्रकार
द्वारा तैयार किया गया है।

दिनांक- ०८ / ०७ / २०२२ ई०

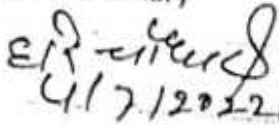
District Registry Office, Supnol

Token Number 4876

Reg. Year 2022

Serial Number

Deed Number

PresType	Name	Photo	Thumb	Index	Middle	Ring	Little
Donor	Sulekha Devi						
Sig.							
Donor	Vimla Devi						
Sig.							
Identified By	Hari Chaudhary	  					
Sig.	4/17/2022						

SCORE Ver.4.0

Powered by IL&FS Technologies Ltd.

Biometric Captured By 4200sop034

Stamp Act, 1899, Schedule I or I-A, No. '33'. Also admissible under section 26(a) of the B. I. Act.

Re. 0/-
Re. 0/-

No.	0/-
No.	1050/-

FREE PAID

A1	0	C	0	H1b	0	K1a	0	LH	0
A8	0	D	0	H2	0	K1b	0	LII	0
A9	0	DD	0	I	0	K1c	0	MB	0
A10	0	E	0	J1	0	K2	0	Na	0
B	0	H1a	0	J2	0	LI	0		

TOTAL: 0

LLH + Proc Fee Service Charge

LLR	550	500
Proc. Fee	0	
Total	550	

**Registering Officer
Supaul**

Presented for registration at Registration Office, Supaul on Monday, 04th July 2022 by Govt. Of Bihar Medical College
Supaul Dr. Mihir Kumar Verma Gov. Of Bihar by profession Others. Status - Donee

Date: 04/07/2022

Registering Officer
Supaul

Execution is admitted by those Executants and Identified by the person (Identified by 'Hari Chaudhary' age '44' Sex 'M', 'Ghanshyam Chaudhary', resident of 'Devipatti Pipra Supaul'.), whose Names, Photographs, Fingerprints and Signatures are affixed as such on back page / pages of the instrument.

**Registering Officer
Supaul**

Registered at Registration Office Supaul In Book 1 Volume No. 69 on pages on 446 -459, for the year 2022 and stored CD volume No. CD-11 year 2022 .The document no. is printed on the Front Page of the document.

Registering Officer
Supaul

Deed No. : d No. : 4838

Serial No. 4798 Circle:-Pipra

Serial No. 4798

4819

Book No. :- 1 Deed No. 4780

Deed No 4780



बिहार सरकार

जिला निबंधन कार्यालय सुपौल

पुस्तकान का सारांश

दिनांक 01/07/2022 को Govt. Of Bihar Medical College Supaul Indrajit Prasad द्वारा यह दस्तावेज निबंधन हेतु उपस्थापित किया गया। इसमें रु० 0 मुद्रांक शुल्क एवं रु० 1050 निबंधन तथा अन्य शुल्क का भुगतान किया गया। दस्तावेज वाह्य वाया गया। जिले लेख्यकारियों ने भेरे समस्त इसका निष्पादन स्वीकार किया उनके तथा उनके पहचानकर्ता के नाम छोटी अनुलिपि के निशान एवं हस्ताक्षर पीछे अंकित हैं। इसे दस्तावेज सं० 4780 के रूप में पुस्तक सं० 1 की जिल्द सं० 68 के पृष्ठ सं० 514 से 527 तक CD 11 में आज निबंधित एवं कुल 14 पृष्ठों में संचारित किया गया।

दिनांक- 02/07/2022

टोकन नं. 4819 /2022

सरोज कुमार सिन्हा
निबंधन पदाधिकारी

दान पत्र - Gift Deed

1. लेख्यकारी - 1 श्री बैद्यनाथ चौधरी, आधार नं०-3682 1862 4619, पिता-स्व० सीताराम चौधरी रस०-टीनापट्टी, थाना-पिपरा, जिला-सुपौल वो 2 श्री राहुल कुमार, आधार नं०-8324 2498 7740, पिता-श्री हलधर चौधरी वो 3. श्री सखीचन मुखिया, आधार नं०-2446 7404 0654, पिता-स्व० विनेश्वर मुखिया वो 4. श्री मिथुन मुखिया, आधार नं०-3203 4873 1468, पिता-श्री मुराहर मुखिया वो 5. श्री बेचन मुखिया, आधार

Page 1 of 10



Serial No. 4798 Circle:-Pipra

Serial No. 4798

4819

Book No. :- 1 Deed No. 4780

Deed No 4780



बिहार सरकार

जिला निबंधन कार्यालय सुपौल

पुस्तकान का सारांश

दिनांक 01/07/2022 को Govt. Of Bihar Medical College Supaul Indrajit Prasad द्वारा यह दस्तावेज निबंधन हेतु उपस्थापित किया गया। इसमें रु० 0 मुद्रांक शुल्क एवं रु० 1050 निबंधन तथा अन्य शुल्क का भुगतान किया गया। दस्तावेज वाह्य वाया गया। जिले लेख्यकारियों ने भेरे समस्त इसका निष्पादन स्वीकार किया उनके तथा उनके पहचानकर्ता के नाम छोटी अनुलिपि के निशान एवं हस्ताक्षर पीछे अंकित हैं। इसे दस्तावेज सं० 4780 के रूप में पुस्तक सं० 1 की जिल्द सं० 68 के पृष्ठ सं० 514 से 527 तक CD 11 में आज निबंधित एवं कुल 14 पृष्ठों में संपादित किया गया।

दिनांक- 02/07/2022

टोकन नं. 4819 /2022

सरोज कुमार सिन्हा
निबंधन पदाधिकारी

दान पत्र - Gift Deed

1. लेख्यकारी - 1 श्री बैद्यनाथ चौधरी, आधार नं०-3682 1862 4619, पिता-स्व० सीताराम चौधरी रस०-टीनापट्टी, थाना-पिपरा, जिला-सुपौल वो 2 श्री राहुल कुमार, आधार नं०-8324 2498 7740, पिता-श्री हलधर चौधरी वो 3. श्री सखीचन मुखिया, आधार नं०-2446 7404 0654, पिता-स्व० विनेश्वर मुखिया वो 4. श्री मिथुन मुखिया, आधार नं०-3203 4873 1468, पिता-श्री मुराहर मुखिया वो 5. श्री बेचन मुखिया, आधार

Page 1 of 10



Serial No. 4798 Circle:-Pipra

Serial No. 4798

4819

Book No. :- 1 Deed No. 4780

Deed No 4780



बिहार सरकार

जिला निबंधन कार्यालय सुपौल

पुस्तकान का सारांश

दिनांक 01/07/2022 को Govt. Of Bihar Medical College Supaul Indrajit Prasad द्वारा यह दस्तावेज निबंधन हेतु उपस्थापित किया गया। इसमें रु० 0 मुद्रांक शुल्क एवं रु० 1050 निबंधन तथा अन्य शुल्क का भुगतान किया गया। दस्तावेज वाह्य वाया गया। जिले लेख्यकारियों ने भेरे समस्त इसका निष्पादन स्वीकार किया उनके तथा उनके पहचानकर्ता के नाम छोटी अनुलिपि के निशान एवं हस्ताक्षर पीछे अंकित हैं। इसे दस्तावेज सं० 4780 के रूप में पुस्तक सं० 1 की जिल्द सं० 68 के पृष्ठ सं० 514 से 527 तक CD 11 में आज निबंधित एवं कुल 14 पृष्ठों में संचारित किया गया।

दिनांक- 02/07/2022

टोकन नं. 4819 /2022

सरोज कुमार सिन्हा
निबंधन पदाधिकारी

दान पत्र - Gift Deed

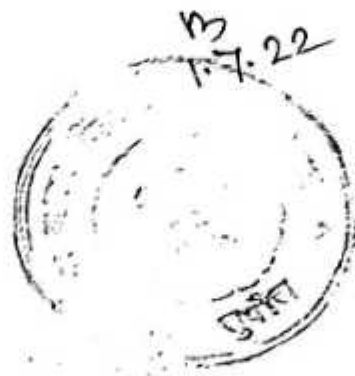
1. लेख्यकारी - 1 श्री बैद्यनाथ चौधरी, आधार नं०-3682 1862 4619, पिता-स्व० सीताराम चौधरी रस०-टीनापट्टी, थाना-पिपरा, जिला-सुपौल वो 2 श्री राहुल कुमार, आधार नं०-8324 2498 7740, पिता-श्री हलधर चौधरी वो 3. श्री सखीचन मुखिया, आधार नं०-2446 7404 0654, पिता-स्व० विनेश्वर मुखिया वो 4. श्री मिथुन मुखिया, आधार नं०-3203 4873 1468, पिता-श्री मुराहर मुखिया वो 5. श्री बेचन मुखिया, आधार

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बैद्यनाथ चौधरी
30-6-22

यह हस्ताक्षर बैदमाप चौधरी पिता- स्व० सीताशरण चौधरी
 शा०- हीनापदी, राहुण कुमारापिता इलवर चौधरी, सखीचन
 मुखिया पिता- स्व० बिनेश्वर मुखिया, गिपुन मुखिया पिता-
 श्री मुगहर मुखिया, श्री बैचन मुखिया पिता- स्व० राजी
 मुखिया, उमरी यादव पिता- स्व० हरी यादव साकिनान
 हीपदी, श्री विष्णुदेव चौधरी पिता- स्व० प्रेम चौधरी,
 शिवाचरण मुखिया, रामचरण मुखिया, विजय मुखिया,
 धारतन मुखिया, होंटे लाल मुखिया पैसरान- स्व० नपुनी
 मुखिया, युभाष कुमारा पिता- भजय मुखिया, राजेश्वर मुखिया
 पिता- स्व० बलदेव मुखिया, अंजो मुखिया पे०- स्व० राजेन्द्र
 मुखिया, रामू ना० चौधरी, इन्द्रदेव चौधरी, पिता- स्व०
 सत्यदेव चौधरी, साकिनान- हीनापदी, प्रदीप यादव, पिता-
 जगदीश यादव, अरविन्द यादव पिता- भूमि यादव, विमो
 यादव पिता- स्व० हाडु यादव, भरत चौधरी, दशरथ चौधरी,
 पिता- स्व० फेरू चौधरी, हुतहर यादव पिता- रघुवर यादव,
 सत्य ना० चौधरी पिता- स्व० रामजी चौधरी, ललित यादव पिता-
 स्व० रमेश यादव, दुर्गा कुमारा पिता- बिब ना० चौधरी,
 रोशन कुमारा पिता- स्व० रामानन्द चौधरी शा०- हवीपदी,
 धाना- पिपरा, सुपौल ने निष्पादित किया है, ऐसा अभिप्रेत है,
 लिखना है या नहीं, उसकी जाँच करने के लिए भारतीय
 निबन्धन अधिनियम की धारा- 38(2) के अधीन
 श्री सत्यदेव ना० सिंह (प्र० लि०) के नाम कमीशन जारी
 किया जाता है।



2. लेख्यधारी-महामहिम राज्यपाल बिहार सरकार, वास्ते चिकित्सा महाविद्यालय, सुपौल स्थान-देवीपट्टी, पंचायत-दीनापट्टी, पोस्ट-दीनापट्टी, थाना-पिपरा, जिला-सुपौल, राज्य-बिहार, भारत, पिन कोड-852218, दान प्राप्तकर्ता-श्री इन्द्रजीत प्रसाद, सिविल सर्जन, सुपौल।

3. लेख्य प्रकार -दान पत्र (Gift Deed)

4. मूल्य मो०-

5. अनुसूचि (Schedule)- 1

सम्पत्ति क्षेत्रफल-मवाजी 3-04 (तीन एकड़ चार डीसमल) जमीन वॉके मौजा-देवीपट्टी, हल्का-दीनापट्टी, प्रगना-नारेदिगर, थाना वो अंचल-पिपरा, सदर निबंधन कार्यालय वो जिला-सुपौल बेलगान जमीन्दार राज्य बिहार सरकार थाना न०-246, तौजी न०-535 खाता खेसरा निचे दर्ज है।

खाता	खेसरा	रकबा		चौहद्दी				जमावंदी सं० एवं रैयत का नाम	मूल्य
		एकड़	डीसमल	उत्तर	दक्षिण	पुरव	पश्चिम		
66	1597	0	57	खे०-1596	खे०-1609 1610	खे०-1598 1608	नीज खे०-1597	543	
114	1581	0	3	खे०-1752	खे०-1580	खे०-1582	खे०-1575		
114	1580	0	3	खे०-1581	खे०-1579	खे०-1583	खे०-1576		
110	1582	0	20	खे०-1752	खे०-1579	खे०-1586	खे०-1580	369	
110	1583					1592	1581		
40	1613	0	55	खे०-1610	सड़क	खे०-1614	खे०-1612		
44	1527	0	22	सड़क	खे०-1528	खे०-1534	खे०-1526		
44	1527	0	11	सड़क	खे०-1528	खे०-1534	खे०-1526	368	
47	1612	0	3	खे०-1611	सड़क	खे०-1613	खे०-1559		
53	1176	0	39	खे०-1177 1175	खे०-1752	बिहार सरकार	खे०-1183		
55	1610	0	59	खे०-1597	खे०-1613 1614	खे०-1609	खे०-1611	209	
24	1609	0	32	खे०-1597	खे०-1614	खे०-1608 1607	खे०-1610		
कुल		3	04						

(तीन एकड़ चार डीसमल)

अनुसूचि (Schedule)- 2

सम्पत्ति क्षेत्रफल-मय्यली 1-55 (एक एकड़ पचपन डीसमल) जमीन चौकी मौजा-दीनापट्टी, हल्का-दीनापट्टी, प्रगना-नारेदिगर, धाना पो अंधले-पिपरा, सदर निबन्धन कार्यालय पो जिला-सुपौल बेलगान जमीन्दार राज्य बिहार सरकार धाना न०-247, तीजी न०-535 खाता खेसरा निचे दर्ज है।

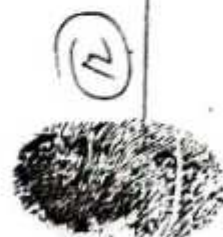
खाता	खेसरा	रकबा		चौहद्दी				जमावदी रा० एवं रियात का नाम	मूल्य
		एकड़	डीसमल	उत्तर	दक्षिण	पूरव	पश्चिम		
193	2584	0	12	खे०-2585	खे०-2588	खे०-2585	नोज खे०-2584	1438 / 1393	
193	2584	0	20	खे०-2585	खे०-2588	खे०-2586	खे०-2584		
193	2586				2586				
203	2588	1	0	खे०-2584	नोज खे०-2588	खे०-2587	खे०-2591		
				2585			2583		
120	2599	0	12	खे०-2600	खे०-2611	नोज खे०-2599	खे०-2598	500	
					2612				
120	2600	0	11	खे०-2590	खे०-2599	नोज खे०-2600	खे०-2592	500	
							2598		
कुल		1	55						

(एक एकड़ पचपन डीसमल)



(14)
राजेश्वर प्रसिध्द
नियन्त्रक
30/6/22

(13)
सुभाष कुमार
30-6-22



(11)
मानसुखि
30/6/22

बेचनाय पोस्ट
32-6-22

मानसुखि
30/6/22

59 No 1/22
⑥ विमलेश्वर
नरेंद्र प्रसाद
11/7/22



60 No 1/22
⑦ विमलेश्वर
नरेंद्र प्रसाद
11/7/22



61 No 1/22
⑧ विमलेश्वर
नरेंद्र प्रसाद
11/7/22



62 No 1/22
⑨ विमलेश्वर
नरेंद्र प्रसाद
11/7/22



63 No 1/22
⑩ विमलेश्वर
नरेंद्र प्रसाद
11/7/22



64 No 1/22
⑪ विमलेश्वर
नरेंद्र प्रसाद
11/7/22



65 No 1/22
⑫ विमलेश्वर
नरेंद्र प्रसाद
11/7/22



66 No 1/22
⑬ सुभाष कुमार
11/7/22



अनुसूचि-1 एवं 2 का कुल भवाजी 4-69 (चार एकड़ उनसठ बीसगल) जमीन हराय
 चौहरी, दरबल-कब्जा तथा सम्पूर्ण अधिकार के साथ साथ सौं व खन्ने सादे सात हाथ
 से महामहिम राज्य पाल बिहार सरकार के नाम दान-पत्र तामील किया ।



(18)	(17)	(16)	(15)
महाप का मा 2	महाप का मा 2	महाप का मा 2	महाप का मा 2
30 6 22	30 6 22	30 6 22	30 6 22
30 6 22	30 6 22	30 6 22	30 6 22

Serial No. 4799 Circle:-Pipra

Serial No. 4799

T-4820

Book No. 1-1 Deed No. 4779

Deed No. 4779



बिहार सरकार

जिला निबंधन कार्यालय सुपौल

पुष्पांकन का सारणि

दिनांक 01/07/2022 को Govt. Of Bihar (Medical College Supaul Indrajit Prasad) द्वारा यह दस्तावेज निबंधन हेतु उपस्थापित किया गया। इसमें सख्त 0 मुद्रांक शुल्क एवं सख्त 1050 निबंधन तथा अन्य शुल्क का भुगतान किया गया। दस्तावेज वाह्य थाया गया। जिले लेख्यकारियों ने गैरे शमल इसका निबंधन स्वीकार किया उनमें तथा उनमें पहचानकर्ता को नाम फोटो अनुमिती के विस्तार एवं हस्तक्षर पीछे अंकित है। इसी दस्तावेज सख्त 4779 के रूप में पुरतक सख्त 1 की जिल्द सख्त 68 के पृष्ठ सख्त 506 से 513 तक CD 11 में आज निबंधित एवं कुल 8 पृष्ठों में प्रकाशित किया गया।

दिनांक- 02/07/2022

टोकन नं. -4820 /2022

सरोज कुमार सिन्हा
निबंधन पदाधिकारी

वाजिदावा/हकत्थाग पत्र - Relinquish Deed

लेख्यकारी- 1. श्री दिनेश पासवान, उम्र-32 वर्ष, आधार सं0-7322 0364 2128, पिता-छेदी पासवान, भोवाईल नं0-8521349150 वो 2. श्री नथुनी पारावान, 61 वर्ष आधार सं0-2978 0507 3522 वो 3. श्री फौदार पासवान, उम्र-58 वर्ष, आधार नं0-6399 1249 1919 वो 4. श्री पचू पासवान उम्र-45 वर्ष, आधार नं0-8031 1003 7930 वो 5. श्री सौदागर पासवान, 63 वर्ष, आधार नं0-8072 0704 3090, पंराग-मुनर पासवान, साकिनान-दीनापट्टी वार्ड नं0-13, थाना-पिपरा, जिला-सुपौल वो 6. श्री सीताराम यादव, आधार सं0-8432 4731 4010, पिता-स्व0 छेदी यादव, राठ-देवीपट्टी वार्ड नं0-11, थाना-पिपरा जिला-सुपौल, राज्य-बिहार, राष्ट्रीयता-भारतीय नागरिक।

Page 1 of 6



दिनेश पासवान
7/8/2022

District Registry Office, Supaul

Token Number	Reg. Year	Serial Number	Deed Number				
			Thumb	Index	Middle	Ring	Little
PresType Presented By Sig.	Name Govt. Of Bihar (Medical College Supaul Indrajit Prasad)	Photo					
Releasee Sig.	Govt. Of Bihar (Medical College Supaul Indrajit Prasad)	☒ Photo	☒ Thumb	☒ Index	☒ Middle	☒ Ring	☒ Little
Releaser Sig.	Dinesh Paswan	☒ Photo	☒ Thumb	☒ Index	☒ Middle	☒ Ring	☒ Little
Releaser Sig.	Fauda Paswan	☒ Photo	☒ Thumb	☒ Index	☒ Middle	☒ Ring	☒ Little
Releaser Sig.	Nathuni Paswan	☒ Photo	☒ Thumb	☒ Index	☒ Middle	☒ Ring	☒ Little
Releaser Sig.	Panchu Paswan	☒ Photo	☒ Thumb	☒ Index	☒ Middle	☒ Ring	☒ Little
Releaser Sig.	Saudagar Paswan	☒ Photo	☒ Thumb	☒ Index	☒ Middle	☒ Ring	☒ Little
Releaser Sig.	Sitaram Yadav	☒ Photo	☒ Thumb	☒ Index	☒ Middle	☒ Ring	☒ Little

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2. लेख्यघारी-महामहिम राज्यपाल बिहार सरकार, वास्ते चिकित्सा महाविद्यालय, सुपौल
रथान-देवीपट्टी, पंचायत-दीनापट्टी, पोस्ट-दीनापट्टी थाना-पिपरा, जिला-सुपौल, राज्य-बिहार,
भारत, पिन कोड-852218

3. लेख्य प्रकार - काजिदानी / हकत्याग पत्र **Relinquish Deed**

4. मूल्य मो०- _____

5. अनुसूचि (Schedule)- 1

सम्पत्ति क्षेत्रफल-मवाजी 1-74 (एक एकड़ चौहत्तर बीसगुल) जमीन चौके मौजा-दीनापट्टी,
हल्का-दीनापट्टी, प्रगना-नारेदिगर, थाना चौ अंचल-पिपरा, सदर निबंधन कार्यालय चौ
जिला-सुपौल बेलगान जमीन्दार राज्य बिहार सरकार थाना न०-247, तौजी न०-535 खाता
खेसरा निचे दर्ज है।

खाता	खेसरा	रकबा		चौहत्ती				जमावदी रा० एवं रैयत का नाम	मूल्य
		एकड़	बीसगुल	उत्तर	दक्षिण	पुर्व	पश्चिम		
264	2585	1	74	सीमा देवीपट्टी	फुलेश्वर चौधरी	कारी यादव	नीज लेख्यकारी	—	—



पं० (4)
11/3/2022
11/30/6/2022

यह हस्ताक्षर दिनेश पासनात पिता देवी पासनात, नथुनी
 पासनात, पोद्दार पासनात, पंचू पासनात, सोद्दागर
 पासनात पैसरान पुनर पासनात साकिनात - हीनापट्टी
 वार्ड नं०- 13 एवं शीताराम यादव पिता - स्व० देवी
 यादव सा० - देवीपट्टी वार्ड नं०- 11, धाना-पिपरा,
 जिला- सुपौल ने निष्पादित किया है, ऐसा अभिप्रेत
 है, लिखा है या नहीं, इसकी जांच करने के लिए
 भारतीय रजिस्ट्रीकरण अधिनियम 1908 की धारा-
 38(2) के अधीन श्री सत्येंद्र नाथ सिंह (प्रबलित)
 के नाम कमीशन जारी किया जाता है।



13
 1.7.22

अनुसूचि (Schedule)- 2

सम्पत्ति क्षेत्रफल-मवाजी 0-20 (एकड़) जमीन चौकी मोजा-देदीपट्टी, हल्का-दीनापट्टी, प्रगना-नारोदिगार, धाना की अंचल-पिपरा, सदर निबंधन कार्यालय को जिला-सुप्रीम बेलगान जमीन्दार राज्य बिहार सरकार धाना नं०-240, लौजी नं०-535 खाता खेसरा निचे दर्ज है।

खाता	खेसरा	एकड़		चौहरी				जमाबंदी नं० एवं रियत का नाम	मूल्य
		एकड़	दीनापट्टी	उत्तर	दक्षिण	पूरव	पश्चिम		
139	1650 / 1752	0	20	लोनी यादव	जगरनाथ चौहरी की अंचल	बिहार सरकार	बिहार सरकार		

अनुसूचि-1 एवं अनुसूचि-2 का कुल मवाजी 2-00 (दो एकड़) जमीन हसद चौहरी, दखल-कब्जा तथा सम्पूर्ण अधिकार के साथ नाम सर्वे व लग्गे साढ़े सात हाथ से जमाबंदी राज्य पाल बिहार सरकार के नाम वाजिदावा तामील किया।

यह कि खाना संख्या-5 (पाँच) की अनुसूचि-1 एवं अनुसूचि-2 में वर्णित भूमि गैरमजरूआ खास खाते की भूमि है, जिसकी जमाबंदी भूदाता के नाम से अलग-अलग दर्ज चला आ रहा है। तथा भू लगान अद्यतन प्राप्त है। एवं उक्त भूमि सभी प्रकार के विवाद से मुक्त है। जिस जमीन पर लेख्यकारीयों वर्षों से जोद आवाद वो पैदावार करते चले आ रहे हैं। इसलिए अंचल अधिकारी, पिपरा के भू सत्यापन प्रतिवेदन एवं अनुशंसा तथा भूमि सुधार उप समाहर्ता/अनुमंडल पदाधिकारी सुप्रीम की अनुशंसा एवं भू-दाता से प्राप्त सहमति के आधार पर उपरोक्त प्रस्तावित भूमि ग्राम पंचायत दीनापट्टी में चिकित्सा महाविद्यालय, सुप्रीम के निर्माण/स्थापना हेतु उपरोक्त वर्णित सभी लेख्यकारीयों अपनी-अपनी सहमति वो स्वेच्छा पूर्वक मन व मस्तिष्क की स्वस्थ दशा में विना किसी के जोर दबाव वो फुसलाव के मवाजी 2-00 (दो एकड़) जमीन महामहिम राज्यपाल बिहार सरकार के पक्ष में अपनी हकत्याग पत्र/वाजिदाव (Relinquish) छोड़ रहा है। अब आज से उक्त भूमि पर मैं लेख्यकारीयों तथा उनके निकट भविष्य के उत्तराधिकारी भी इस वाजिदावा के मुताबिक अपना हक/अधिकार का दावा होने से वाध्य रहेंगे।



महामहिम राज्यपाल बिहार सरकार के पक्ष में वाजिदावा निःशुल्क निबंधन हेतु समाहर्ता सुपील
द्वारा स्वीकृति दी गई है।

जिसका श्रापांक—..... रा०. सुपील, दिनांक—..... है।

घोषणा करता हूँ कि—1. उक्त जमीन भू-हदबंदी से मुक्त है। जमीन भुदान/लाल कार्ड से
संबंधित नहीं है। 2. लिखी की गई जमीन सरकारी भू-बन्दोबस्ती से संबंधित नहीं है। 3. इस
जमीन के हस्तान्तरण पर न्यायालय द्वारा रोक नहीं है। 4. इस जमीन के हस्तान्तरण पर
सरकारी अनुमति की आवश्यकता नहीं है। 5. जमीन धार्मिक एवं न्यास बोर्ड की नहीं है। —

दि २१/५/२०११
३०-६-२०२२



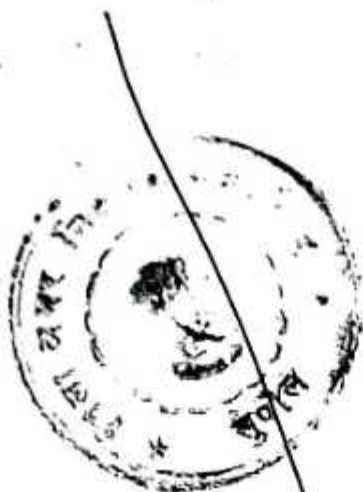
સરનામું
સિદ્ધિ સિંહ મિસ્ત્રા
અમદાવાદ
૧.૭.૨૨



સરનામું
અમદાવાદ
૧.૭.૨૨



૫૭



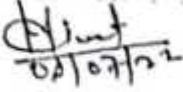
लेख्यकारी

दि २१/५/२०२१
३०-६-२०२२

इस वास्ते यह (वाजिदावा/हकत्याग पत्र) Relinquish लिख दिया जो प्रमाण रहे तथा समय पर काम आवें।



District Registry Office, Supaul

Token Number 4820	Reg. Year 2022	Serial Number	Deed Number
PresType Identified By	Name Md Minatullah	Photo	Thumb Index Middle Ring Little
3-3			

SCORE Ver.4.0

Powered by IL&FS Technologies Ltd.

Biometric Captured By 4200sop034

उपरोक्त रिपोर्ट से पैदा बनाधार ही ठाका कि घर
इस्लाम ज श्री हिंवा पासवान, नपूनी पासवान, फौदर
पासवान, पंचू पासवान, सोहागर पासवान, सीवाराप
पासवान ने निष्पाहित किया है। तदनुसार मैं इस
निबन्धन के लिए स्वीकृत करता हूँ।

2.7.22



Endorsement of Certificate of Admissibility

issable under Rule 5 : duly Stamped (or exempted from or does not require stamp duty) under the Indian Stamp Act, 1899, Schedule I or I-A, No. '55'. Also admissible under section 26(a) of the B. T. Act.

Stamp duty paid under Indian Stamp Act	Rs. 0/-	Amt. Paid By N.I Stamp Paper	Rs. 0/-										
Add. Stamp duty paid under Municipal Act	Rs. 0/-	Amt. paid through Bank Challan	Rs. 1050/-										
Registration Fee		LLR + Proc Fee	Service Charge										
FEE PAID	A1	0	C	0	H1b	0	K1a	0	LII	0	LLR	550	500
	A8	0	D	0	H2	0	K1b	0	LIII	0	Proc.Fee	0	
	A9	0	DD	0	I	0	K1c	0	MB	0	Total	550	
	A10	0	E	0	J1	0	K2	0	Na	0			
	B	0	H1a	0	J2	0	LI	0					
	TOTAL -											0	
	Total amount paid (Reg. fee+LLR, Proc+Service Charge) in Rs. -												1050

Date: 01/07/2022

Registering Officer
Supaul

Endorsement under section 52

Presented for registration at Registration Office, Supaul on Friday, 01st July 2022 by Govt. Of Bihar (Medical College Supaul Indrajit Prasad) N/A by profession Others. Status - Releasee

Signature/L.T.I. of Presentant

Date: 01/07/2022

Registering Officer
Supaul

Endorsement under section 58

Execution is admitted by those Executants and Identified by the person (Identified by 'Md Minatullah' age '35' Sex 'M', 'Md Mazloom Ansari', resident of 'Dhamsan, PS+dist- Barbhanga'), whose Names, Photographs, Fingerprints and Signatures are affixed as such on back page / pages of the instrument.

Date: 02/07/2022

Registering Officer
Supaul

Endorsement of Certificate of Registration under section 60

Registered at Registration Office Supaul in Book 1 Volume No. 68 on pages on 506 -513, for the year 2022 and stored in CD volume No. CD 11 year 2022 .The document no. is printed on the Front Page of the document.

Date: 02/07/2022

Registering Officer
Supaul

Token No. : 4820

Year: 2022

S.No. :

4799

SCORE Ver.4.1

Deed No. : d No. : 4779

ANNEXURE IV

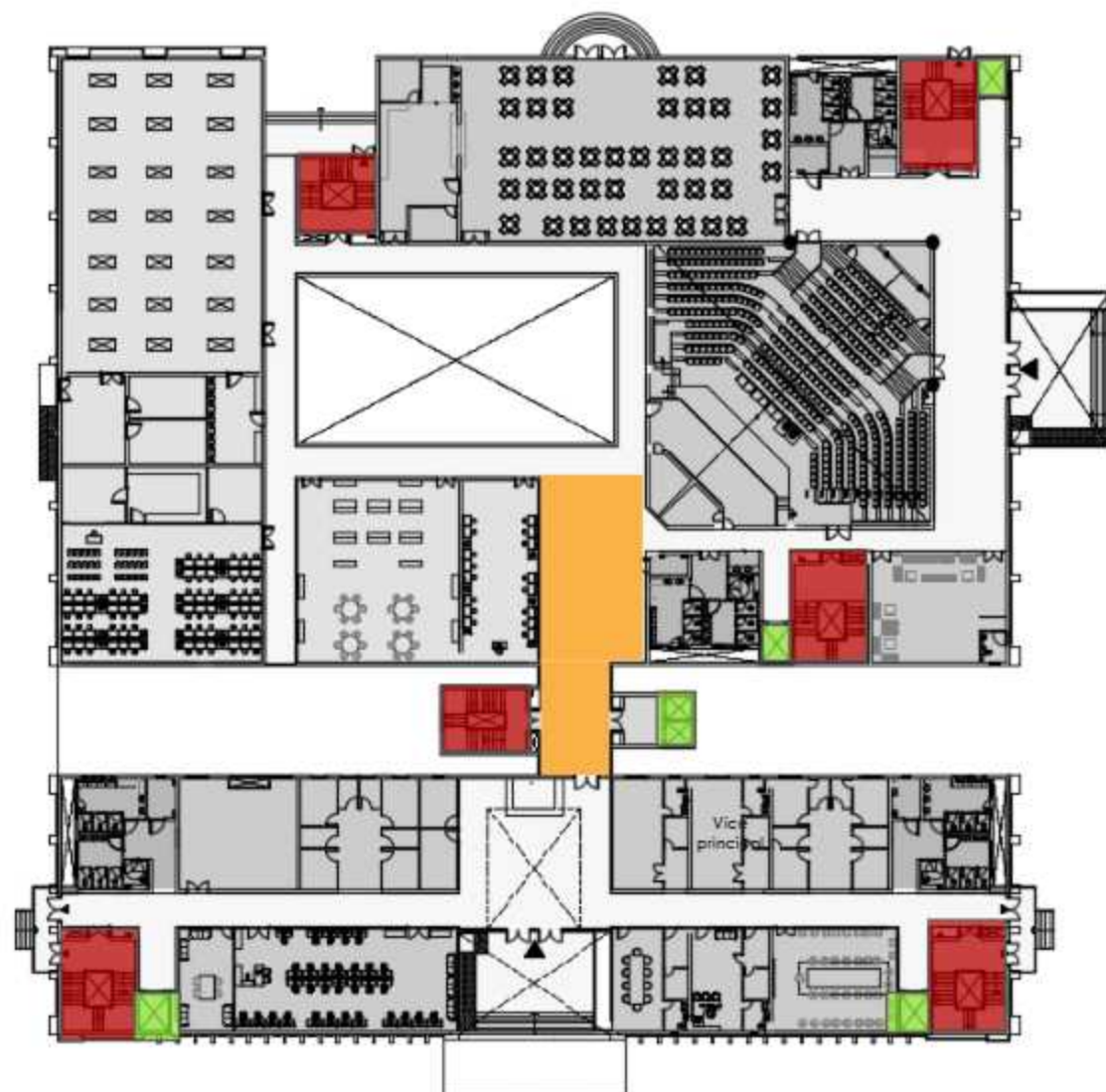
Floor Plan



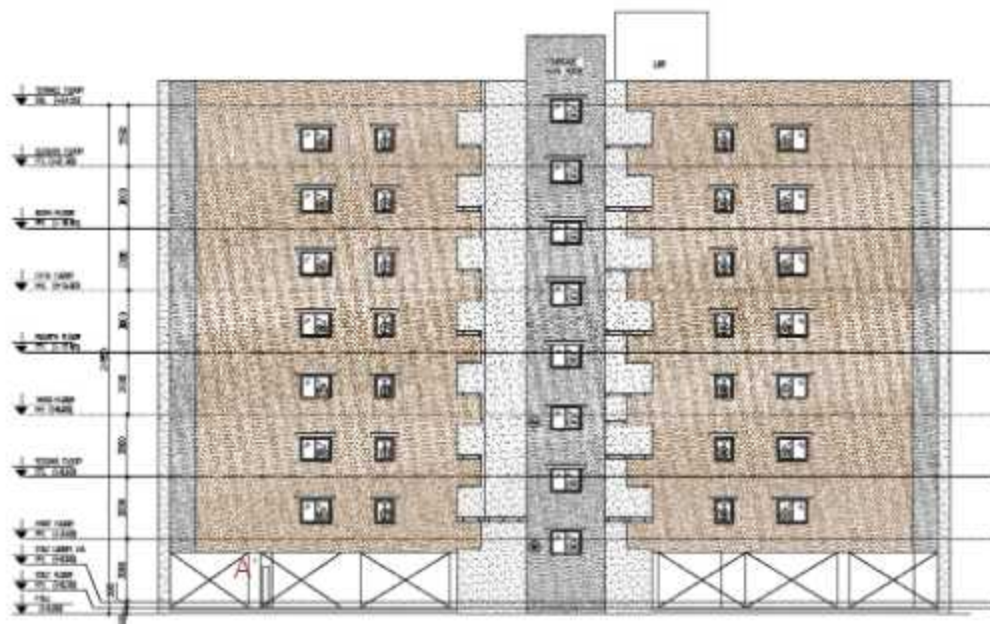
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DRAWN BY VIKAS	CHECKED BY A.K	APPROVED BY A.K	DATE 27-JULY-2023	
JOB NO. IND/S-15	DWG. NO. H1/FF/A1.2		SCALE 1 : 275	
REV. NO.			SHEET NO. 02	

LEGEND

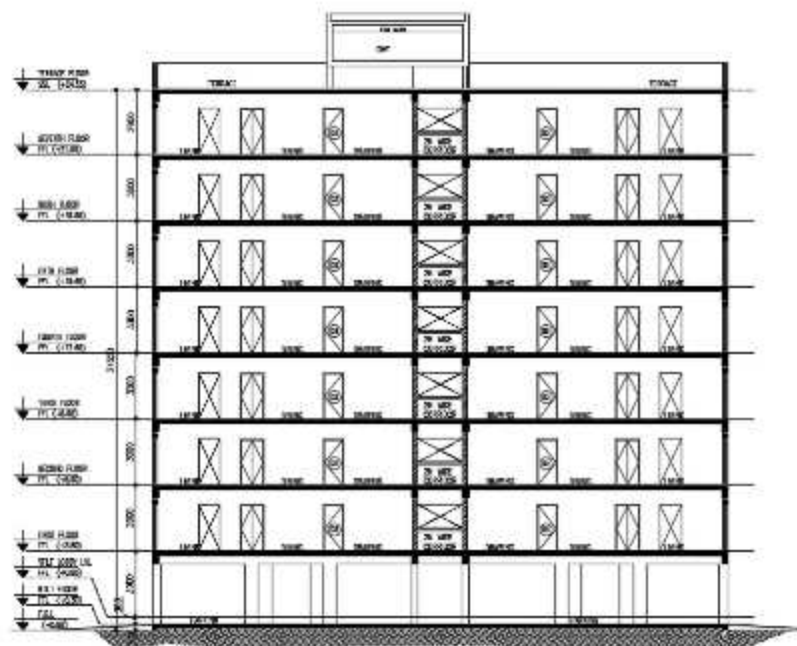
- Staircase
- Lift
- Connecting Corridor



ANNEXURE V
Section & Elevation Plan



ELEVATION 1



SECTION AA'

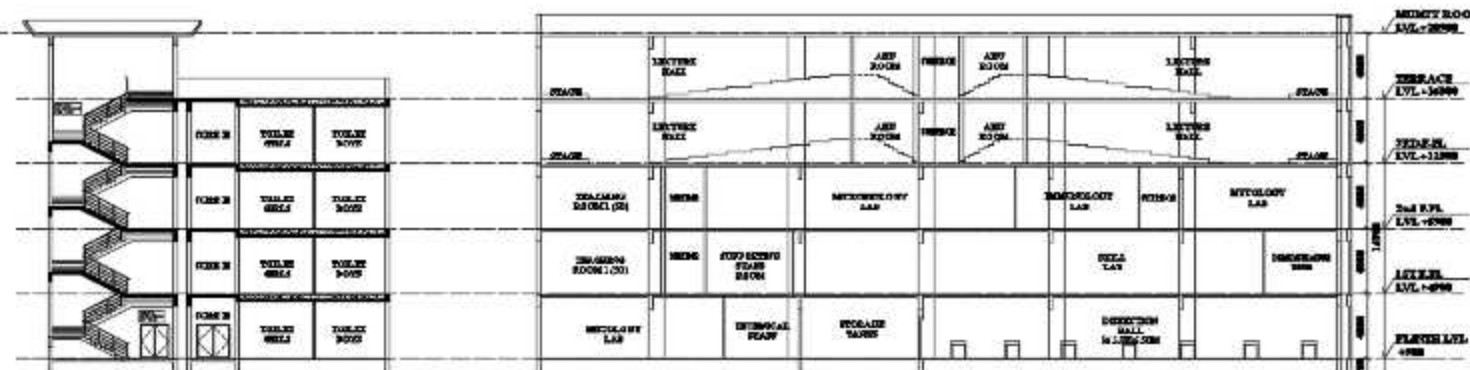


PLAN

ELE 1



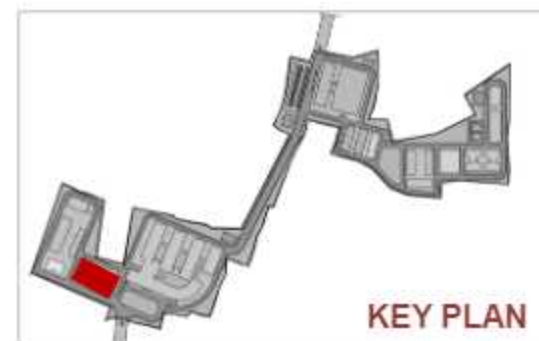
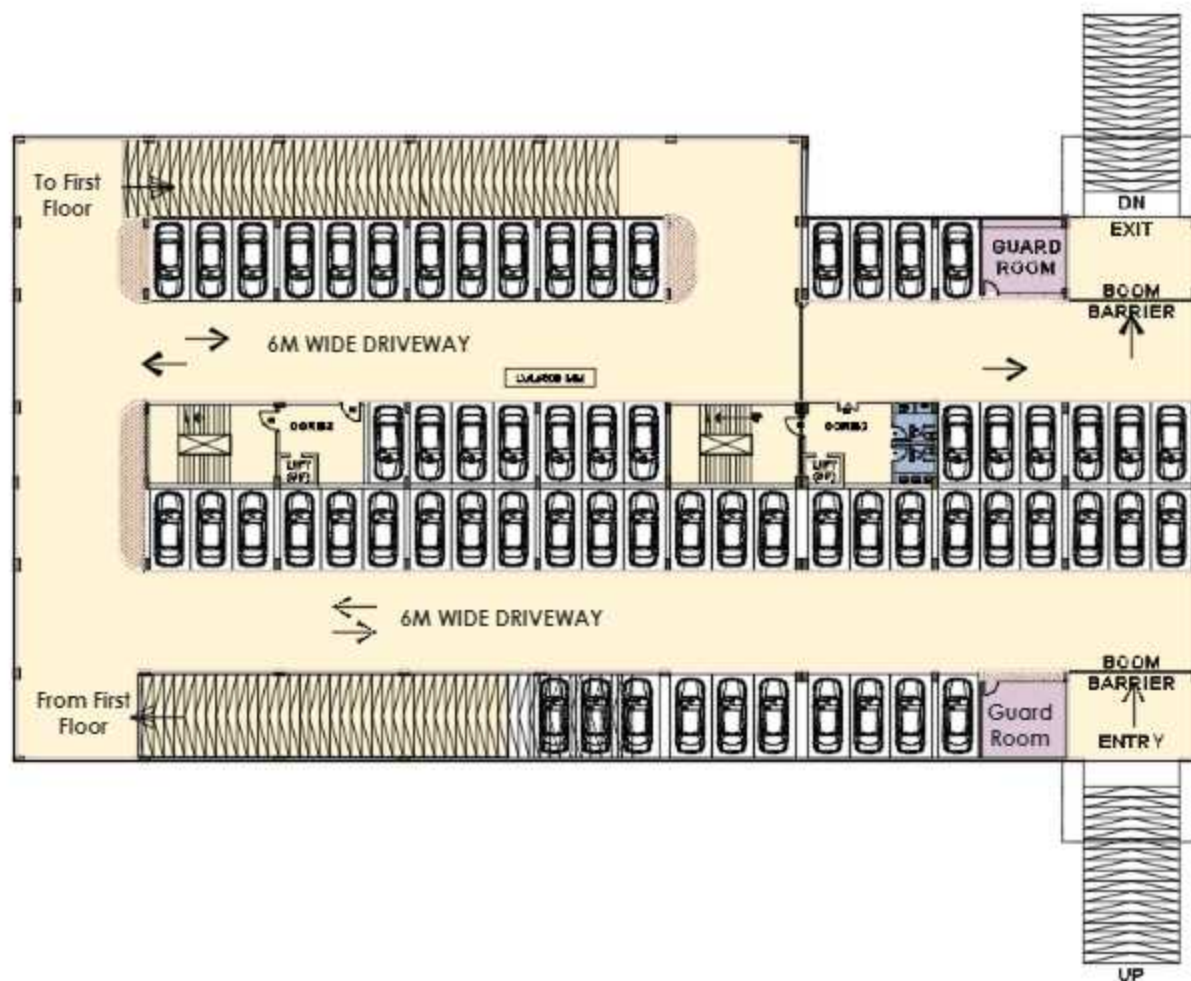
ELEVATION 1



SECTION AA'



ANNEXURE VI
Parking Plan



KEY PLAN

FLOOR	NO. OF CARS
Ground Floor	65
First Floor	61
Second Floor	61
Third Floor	61
Fourth Floor	61
Terrace	61
TOTAL	370

ANNEXURE VII
Soil Investigation Report

**REPORT
ON
SOIL INVESTIGATION REPORT OF LOHIA
MEDICAL COLLEGE AND HOSPITAL IN SUPAUL
DISTRICT IN THE STATE OF BIHAR.**

CLIENT



**BIHAR MEDICAL SERVICES & INFRASTRUCTURE
CORPORATION LIMITED**

4TH FLOOR BIHAR STATE BUILDING CORPORATION LIMITED

HOSPITAL ROAD SHASTRI NAGAR PATNA 800023

BY

WHITE MARK CONSULTANCY PRIVATE LIMITED

NORTH PATEL NAGAR GOKUL PATH

ROAD NO - 15 PATNA BIHAR

MOB. NO: - 9430469963

EMAIL. ID: - whitemarkpatna@gmail.com



White Mark Consultancy Pvt. Ltd

Project: Soil Investigation report for construction of Lohia Medical College and Hospital in Supaul District Bihar.

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2.0	Field Exploration	2 -3
2.1	Boring	3
2.2	Sampling	3
2.3	Standard Penetration Test	4
2.2	Measurement of Water Table	4
3.0	Laboratory Testing	5
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5.0	Recommendations on Foundation	7
	Figure 1: Subsoil Profile	
	Bore log Chart	
	Report	
	Safe Bearing Capacity	
	Field Work Picture	



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Project: Soil Investigation report for construction of Lohia Medical College and Hospital in Supaul District Bihar.

1. Introduction

Soil exploration, investigation and testing of soil samples for Project: Soil Investigation report for construction of Lohia Medical College and Hospital in Supaul District Bihar. The objective was to ascertain the subsoil characteristics and stratification and other necessary data of soil condition of the site for the proposed foundation of the building.

The scope of the work comprised of sinking twenty five bore hole. It included advancing the boreholes by auger and rotary equipment. The boreholes were of 150 mm in diameter. The scope also included conducting standard penetration tests (SPT), collecting disturbed samples at regular intervals for identification and logging purposes, collecting undisturbed tube samples at suitable intervals or at change of strata whichever is earlier and testing these in the laboratory.

Based on the above, this report presents the subsoil profile and laboratory and field test results. On the basis of field tests and laboratory test results and their analysis thereof, the most suitable type of foundation with its safe bearing capacity is suggested.

2. Field Exploration

Geotechnical Investigation was envisaged in an attempt for optimisation in the design of foundation for the proposed structures to be constructed at this site. The entire Investigation programme had been divided mainly into two parts, I) Field works & II) Laboratory tests.

- I) Field works unfold the sub-surface deposit types and their characteristics
- II) Laboratory tests would help in determining the relevant physical and geotechnical properties of the sub-surface deposits leading to finalisation of foundation depths of the structures and the bearing capacity with particular reference to the sub-surface types and their strength parameters and settlement potentials at the site.

A list of the above boreholes with the terminating depth and standing water level are presented in a tabular form below:



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Bore Hole No.	Terminating Depth (m)	Ground Water Table (m)	Date of commencement	Date of completion
B.H.NO- 1	25.00 M	0.85 M	23/02/2023	23/02/2023
B.H.NO-3	25.00 M	0.95 M	23/02/2023	23/02/2023
B.H.NO-4	25.00 M	1.05 M	24/02/2023	24/02/2023
B.H.NO-5	25.00 M	0.80 M	24/02/2023	24/02/2023
B.H.NO-6	25.00 M	1.05 M	24/02/2023	24/02/2023
B.H.NO-7	25.00 M	1.0 M	25/02/2023	25/02/2023
B.H.NO-8	25.00 M	1.10 M	25/02/2023	25/02/2023
B.H.NO-9	25.00 M	0.90 M	25/02/2023	26/02/2023
B.H.NO-12	20.00 M	1.15 M	26/02/2023	26/02/2023
B.H.NO-13	20.00 M	1.05 M	26/02/2023	26/02/2023
B.H.NO-14	20.00 M	1.10 M	26/02/2023	27/02/2023
B.H.NO-15	20.00 M	1.25 M	26/02/2023	27/02/2023
B.H.NO-16	15.00 M	1.45 M	27/02/2023	27/02/2023
B.H.NO-17	25.00 M	1.50 M	27/02/2023	27/02/2023
B.H.NO-18	25.00 M	1.65 M	27/02/2023	28/02/2023
B.H.NO-19	25.00 M	1.35 M	27/02/2023	28/02/2023
B.H.NO-20	15.00 M	1.40 M	28/02/2023	28/02/2023
B.H.NO-21	25.00 M	1.55 M	28/02/2023	28/02/2023
B.H.NO-22	20.00 M	1.45 M	28/02/2023	01/03/2023
B.H.NO-23	25.00 M	1.25 M	28/02/2023	01/03/2023
B.H.NO-24	25.00 M	1.20 M	01/03/2023	01/03/2023
B.H.NO-25	25.00 M	1.65 M	01/03/2023	01/03/2023
B.H.NO-26	15.00 M	1.60 M	02/03/2023	02/03/2023
B.H.NO-27	15.00 M	1.50 M	02/03/2023	02/03/2023

Boring

Boring was carried out by auger and rotary method as per IS 1892-1979 to sink nominal 150 mm diameter boreholes to desired depths and operated by a team of experienced technicians. Flush jointed seamless casings were used to stabilize the boreholes and prevent caving of the soil inside the boreholes. The casing pipes were advanced by turning in order to minimize the disturbance. Undisturbed soil samples were collected at suitable intervals or at change of strata whichever is met earlier by open drive sampling method since it was intended to ascertain the sub-



soil characteristics. The standing water table in each borehole was determined at least 24 hours after the termination of boring work.

Sampling

Nominal 100 mm diameter undisturbed samples were recovered. The sampling equipment used consists of a two-tier assembly of sample tubes 400 mm in length fitted at its lower end. The sampling assembly was driven by means of a jarring link to its full length or as far down as was found practicable. After withdrawal the ends of the tubes were sealed with wax at both ends and capped before transmission to the laboratory. At close intervals in depth, disturbed samples were collected both from split spoon sampler after the standard penetration test and from cutting edge for identification and logging purpose. These were tagged and packed in polythene packets and transported to the laboratory. The depth wise locations of all the undisturbed and disturbed samples were used in the preparation of borehole log data and for general identification and classification purposes. The details of boring are presented in the Appendix in the form of bore log sheets.



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Standard Penetration Test

Standard Penetration Tests were conducted in the boreholes at suitable intervals as per IS: 2131-1963 using a split spoon sampler. The split spoon sampler used is of a standard design having an outer diameter of 50.8 mm and inner diameter of 35 mm, driving with a monkey weighing 63.5 kgs, falling freely from a height of 75 cm. A record of the number of blows required to penetrate every 15 cm to a maximum depth of 45 cm was made. The first 15 cm of drive was considered to be seating drive and was neglected. The total blows required to effect each 15 cm of penetration was recorded. The "N" values were obtained by counting the number of blows required to drive the spoon from 15 cm to 45 cm. On completion of a test, the split spoon sampler was opened and soil specimens were preserved in polythene bags for logging purpose.

Measurement of Water Table

Level of water was noted when struck in. This is termed as observed water level. Standing water level was noted during initial stages of boring, intermediate stage of boring and after 24 hours of removal of casing was also noted and shown in the profile.



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3. *Laboratory Testing*

For proper identification and classification of the sub-soil deposits and for deriving adequate information regarding its relevant physical and geotechnical properties at the site under investigation, the soil samples from the sampling tubes were extracted in the laboratory by pushing out the core by using the extractor frame. The core was jacked out in a direction that corresponded with the soil movement within the tube during sampling. In general, the following laboratory tests were conducted on the soil samples collected as relevant from the exploratory bore holes and sampling points:

- a) Visual Engineering Classification
- b) Grain size analysis (Sieve as well as Hydrometer).
- c) Consistency Limits.
- d) Determination of Natural Moisture Content (water content).
- e) Determination of Specific Gravity.
- f) Determination of Dry Unit Weight.



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4. Soil Profile and Properties

Based on visual classification and results of field and laboratory tests on the samples recovered the proposed site may be divided into the following major soil strata as described below:

LAYER - I

This layer consists of Greyish silty sand with small kankar. The 'N' value varied from 9 to 24.

The engineering properties are as follows:-

Dry density	1.51 gm /c.c.
Liquid limit	28%
Plastic limit	23%
Specific Gravity	2.67
Cohesion	0.34 kg /cm ²
Angle of internal friction	12°

According to IS classification system, it may be classified as CL-ML

LAYER - II

This layer consists of Medium dense to very dense greyish silty fine to medium sand. The 'N' value varies from 24 to 28.

The engineering properties are as follows:-

Dry density	1.55 gm /c.c. (Suggested)
Liquid limit	Non Plastic
Plastic limit	Non Plastic
Specific Gravity	2.61
Cohesion	0 kg /cm ²
Angle of internal friction	18° - 21°



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FIELD BORE LOG

Bore Hole No. – 1				Method of Boring: - Rotary				
Water Level: - 0.85 M				Dia. Of the Bore Hole :- 150MM				
Date of Commencement :- 23/02/23				Date of Completion:- 23/02/23/2023				
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 12.00 M	00	1.50	1	2	2	4	SPT
			3.00	2	2	3	5	DS
			4.50	3	3	4	7	SPT
			6.00	3	4	5	9	DS
	Greyish Silty Medium Sand With Small Kankar 12.00 M to 20.00 M		7.50	4	5	6	11	SPT
			9.00	5	6	7	13	DS
			10.50	6	7	9	16	SPT
			12.00	7	8	10	18	DS
	Greyish Silty Medium Sand With Small Kankar. 20.00 M to 25.00 M		13.50	9	10	11	21	SPT
			15.00	10	11	13	24	DS
			16.50	12	14	15	29	SPT
			18.00	13	15	16	31	DS
			19.50	14	16	17	33	SPT
			21.00	15	17	18	35	DS
			22.50	17	18	20	38	SPT
			24.00	19	21	23	44	DS
		25.00	20	22	25	47	SPT	

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. - 3		Method of Boring: - Rotary						
Water Level: - 0.95 M		Dia. Of the Bore Hole :- 150MM						
Date of Commencement :- 23/02/2023		Date of Completion:- 23/02/2023						
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 15.00 M	00	1.50	1	2	2	4	SPT
			3.00	2	2	3	5	DS
			4.50	3	3	4	7	SPT
			6.00	3	4	5	9	DS
	Greyish Silty Medium Sand With Small Kankar 15.00 M to 19.50 M		7.50	4	5	7	12	SPT
			9.00	5	6	8	14	DS
			10.50	6	7	8	15	SPT
			12.00	7	9	10	19	DS
	Greyish Silty Medium Sand With Small Kankar. 19.50 M to 25.00 M		13.50	8	10	11	21	SPT
			15.00	9	11	13	24	DS
			16.50	10	12	14	26	SPT
			18.00	11	13	15	28	DS
			19.50	12	14	16	30	SPT
			21.00	13	15	17	32	DS
			22.50	15	17	18	35	SPT
			24.00	17	20	21	41	DS
			25.00	20	22	24	46	SPT

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. - 4		Method of Boring: - Rotary						
Water Level: - 1.05 M		Dia. Of the Bore Hole :- 150MM						
Date of Commencement :- 24/02/2023		Date of Completion:- 24/02/2023						
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 14.20 M	00	1.50	1	2	3	5	SPT
			3.00	2	2	4	6	DS
			4.50	3	3	4	7	SPT
			6.00	4	4	5	9	DS
	Greyish Silty Medium Sand With Small Kankar 14.20 M to 18.20 M		7.50	4	5	6	11	SPT
			9.00	5	6	8	14	DS
			10.50	6	7	9	16	SPT
			12.00	7	8	10	18	DS
	Greyish Silty Medium Sand With Small Kankar. 18.20 M to 25.00 M		13.50	9	10	11	21	SPT
			15.00	10	11	12	23	DS
			16.50	11	12	14	26	SPT
			18.00	13	14	17	31	DS
			19.50	15	17	18	35	SPT
			21.00	16	18	20	38	DS
			22.50	17	19	21	40	SPT
			24.00	20	21	23	44	DS
			25.00	22	23	24	47	SPT

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. – 5				Method of Boring: - Rotary				
Water Level: - 0.80 M				Dia. Of the Bore Hole :- 150MM				
Date of Commencement :- 24/02/2023				Date of Completion:- 24/02/2023				
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 13.75 M	00	1.50	1	1	2	3	SPT
			3.00	2	2	3	5	DS
			4.50	2	3	3	6	SPT
	Greyish Silty Medium Sand With Small Kankar 13.75 M to 17.00 M		6.00	3	3	5	8	DS
			7.50	4	4	6	10	SPT
			9.00	5	5	7	12	DS
			10.50	5	6	8	14	SPT
			12.00	6	7	9	16	DS
	Greyish Silty Medium Sand With Small Kankar. 17.00 M to 25.00 M		13.50	7	8	10	18	SPT
			15.00	8	9	11	19	DS
			16.50	10	11	12	23	SPT
			18.00	11	13	14	27	DS
			19.50	12	14	15	29	SPT
			21.00	14	15	16	31	DS
			22.50	15	17	18	35	SPT
			24.00	17	20	22	42	DS
			25.00	19	21	23	44	SPT

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. – 6			Method of Boring: - Rotary					
Water Level: - 1.05 M			Dia. Of the Bore Hole :- 150MM					
Date of Commencement :- 24/02/2023			Date of Completion:- 24/02/2023					
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 12.75 M	00	1.50	1	2	2	4	SPT
			3.00	2	2	3	5	DS
			4.50	2	3	3	6	SPT
			6.00	3	3	4	7	DS
	Greyish Silty Medium Sand With Small Kankar 12.75 M to 16.80 M		7.50	4	4	5	9	SPT
			9.00	4	5	6	11	DS
			10.50	6	7	8	15	SPT
			12.00	7	8	10	18	DS
	Greyish Silty Medium Sand With Small Kankar. 16.80 M to 25.00 M		13.50	8	9	11	20	SPT
			15.00	10	11	12	23	DS
			16.50	11	12	13	25	SPT
			18.00	12	14	15	29	DS
			19.50	14	15	16	3	SPT
			21.00	16	17	18	35	DS
			22.50	18	19	21	40	SPT
			24.00	20	21	23	44	DS
			25.00	21	23	24	47	SPT

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. – 7				Method of Boring: - Rotary				
Water Level: - 1.0 M				Dia. Of the Bore Hole :- 150MM				
Date of Commencement :- 25/02/2023				Date of Completion:- 25/02/2023				
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 11.50 M	00	1.50	1	2	2	4	SPT
			3.00	2	2	3	5	DS
			4.50	2	3	4	7	SPT
			6.00	3	4	4	8	DS
	Greyish Silty Medium Sand With Small Kankar 11.50 M to 16.25 M		7.50	4	4	5	9	SPT
			9.00	5	6	7	13	DS
			10.50	5	7	8	15	SPT
			12.00	6	7	9	16	DS
	Greyish Silty Medium Sand With Small Kankar. 16.25 M to 25.00 M		13.50	7	8	10	18	SPT
			15.00	9	10	11	21	DS
			16.50	10	12	13	25	SPT
			18.00	12	13	14	27	DS
			19.50	13	14	16	30	SPT
			21.00	15	16	18	34	DS
			22.50	17	19	21	40	SPT
			24.00	19	21	23	44	DS
			25.00	21	23	24	47	SPT

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. – 8				Method of Boring: - Rotary				
Water Level: - 1.10 M				Dia. Of the Bore Hole :- 150MM				
Date of Commencement :- 25/02/2023				Date of Completion:- 25/02/2023				
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 13.50 M	00	1.50	1	1	2	3	SPT
			3.00	2	2	3	5	DS
			4.50	2	3	3	6	SPT
			6.00	3	4	4	8	DS
	Greyish Silty Medium Sand With Small Kankar 13.50 M to 17.50 M		7.50	4	4	5	9	SPT
			9.00	5	5	6	11	DS
			10.50	6	6	7	13	SPT
			12.00	7	8	9	7	DS
	Greyish Silty Medium Sand With Small Kankar. 17.50 M to 25.00 M		13.50	8	9	10	19	SPT
			15.00	10	11	12	23	DS
			16.50	11	12	13	25	SPT
			18.00	12	13	14	27	DS
			19.50	14	15	16	31	SPT
			21.00	15	16	18	34	DS
			22.50	17	18	20	38	SPT
			24.00	19	20	22	42	DS
	25.00	20	21	23	44	SPT		

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. – 9				Method of Boring: - Rotary				
Water Level: - 0.90 M				Dia. Of the Bore Hole :- 150MM				
Date of Commencement :- 25/02/2023				Date of Completion:- 26/02/2023				
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 10.50 M	00	1.50	1	2	2	4	SPT
			3.00	2	2	3	5	DS
			4.50	3	3	4	7	SPT
	Greyish Silty Medium Sand With Small Kankar 10.50 M to 14.20 M		6.00	3	4	5	9	DS
			7.50	4	4	6	10	SPT
			9.00	5	6	7	13	DS
	Greyish Silty Medium Sand With Small Kankar. 14.20 M to 25.00 M		10.50	6	7	8	15	SPT
			12.00	7	9	10	19	DS
			13.50	8	10	11	21	SPT
			15.00	10	11	12	23	DS
			16.50	11	12	13	25	SPT
			18.00	13	14	15	29	DS
			19.50	14	15	16	31	SPT
			21.00	15	16	18	34	DS
			22.50	17	19	21	40	SPT
		24.00	18	20	22	42	DS	
		25.00	20	21	23	44	SPT	

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. – 12				Method of Boring: - Rotary				
Water Level: - 1.15 M				Dia. Of the Bore Hole :- 150MM				
Date of Commencement :- 26/02/2023				Date of Completion:- 26/02/2023				
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 11.00 M	00	1.50	1	1	2	3	SPT
			3.00	2	2	3	5	DS
			4.50	2	3	3	6	SPT
			6.00	3	4	4	8	DS
	Greyish Silty Medium Sand With Small Kankar 11.00 M to 14.30 M		7.50	4	4	5	9	SPT
			9.00	6	6	7	13	DS
			10.50	7	8	9	17	SPT
			12.00	8	9	10	19	DS
	Greyish Silty Medium Sand With Small Kankar. 14.30 M to 20.00 M		13.50	9	10	12	22	SPT
			15.00	10	11	13	23	DS
			16.50	11	12	14	25	SPT
			18.00	13	14	16	30	DS
			19.50	15	16	17	33	SPT
			20.00	16	17	18	35	DS

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. – 13				Method of Boring: - Rotary				
Water Level: - 1.05 M				Dia. Of the Bore Hole :- 150MM				
Date of Commencement :- 26/02/2023				Date of Completion:- 26/02/2023				
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 12.05 M	00	1.50	1	2	2	4	SPT
			3.00	2	2	3	5	DS
			4.50	2	3	4	7	SPT
			6.00	3	4	5	9	DS
	Greyish Silty Medium Sand With Small Kankar 12.05 M to 16.30 M		7.50	4	4	6	10	SPT
			9.00	6	6	7	13	DS
			10.50	7	7	8	15	SPT
			12.00	8	9	10	19	DS
	Greyish Silty Medium Sand With Small Kankar. 16.30 M to 20.00 M		13.50	10	11	12	23	SPT
			15.00	11	12	14	26	DS
			16.50	12	14	15	29	SPT
			18.00	14	15	17	32	DS
			19.50	16	17	18	35	SPT
			20.00	18	20	19	39	DS

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. – 14				Method of Boring: - Rotary				
Water Level: - 1.10 M				Dia. Of the Bore Hole :- 150MM				
Date of Commencement :- 26/02/2023				Date of Completion:- 27/02/2023				
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 11.85 M	00	1.50	1	2	2	4	SPT
			3.00	2	2	4	6	DS
			4.50	3	4	4	8	SPT
			6.00	3	5	5	10	DS
	Greyish Silty Medium Sand With Small Kankar 11.85 M to 16.20 M		7.50	4	6	7	13	SPT
			9.00	5	7	8	15	DS
			10.50	7	8	8	16	SPT
			12.00	8	10	10	20	DS
	Greyish Silty Medium Sand With Small Kankar. 16.20 M to 20.00 M		13.50	8	10	11	21	SPT
			15.00	10	11	12	23	DS
			16.50	11	13	12	25	SPT
			18.00	11	14	15	29	DS
			19.50	12	14	16	30	SPT
			20.00	13	16	17	33	DS

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. – 15				Method of Boring:- Rotary				
Water Level:- 1.25 M				Dia. Of the Bore Hole :- 150MM				
Date of Commencement :- 26/02/2023				Date of Completion:- 27/02/2023				
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 10.95 M	00	1.50	1	2	2	4	SPT
			3.00	2	3	4	7	DS
			4.50	3	5	6	11	SPT
			6.00	5	6	7	13	DS
	Greyish Silty Medium Sand With Small Kankar 10.95 M to 15.40 M		7.50	5	8	9	17	SPT
			9.00	7	10	11	21	DS
			10.50	8	10	12	22	SPT
			12.00	10	12	16	28	DS
	Greyish Silty Medium Sand With Small Kankar. 15.40 M to 20.00 M		13.50	10	13	14	27	SPT
			15.00	12	15	17	32	DS
			16.50	13	15	18	33	SPT
			18.00	14	17	19	36	DS
			19.50	15	18	21	39	SPT
			20.00	16	20	22	42	DS

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. – 16				Method of Boring: - Rotary				
Water Level: - 1.45 M				Dia. Of the Bore Hole :- 150MM				
Date of Commencement :- 27/02/2023				Date of Completion:- 27/02/2023				
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 11.25 M Greyish Silty Medium Sand With Small Kankar 11.25 M to 15.00	00	1.50	1	2	2	4	SPT
			3.00	2	3	4	7	DS
			4.50	2	4	5	9	SPT
			6.00	3	5	6	11	DS
			7.50	4	7	8	15	SPT
			9.00	6	9	11	20	DS
			10.50	5	8	10	18	SPT
			12.00	6	10	11	21	DS
			13.50	8	12	14	26	SPT
			15.00	9	11	15	26	DS

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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Bore Hole No. – 17				Method of Boring: - Rotary				
Water Level: - 1.50 M				Dia. Of the Bore Hole :- 150MM				
Date of Commencement :- 27/02/2023				Date of Completion:- 27/02/2023				
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 13.55 M	00	1.50	1	2	2	4	SPT
			3.00	2	3	3	6	DS
			4.50	3	4	5	9	SPT
	Greyish Silty Medium Sand With Small Kankar 13.50. M to 16.40 M		6.00	4	5	6	11	DS
			7.50	5	5	7	13	SPT
			9.00	6	6	8	14	DS
			10.50	7	7	9	16	SPT
			12.00	8	9	10	19	DS
			13.50	9	10	12	22	SPT
	Greyish Silty Medium Sand With Small Kankar. 16.40 M to 25.00 M		15.00	11	12	13	25	DS
			16.50	10	13	15	28	SPT
			18.00	13	15	18	33	DS
			19.50	14	16	19	35	SPT
			21.00	15	18	22	40	DS
			22.50	17	19	24	43	SPT
			24.00	18	21	25	46	DS
			25.00	20	24	26	50	SPT

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. – 18				Method of Boring: - Rotary				
Water Level: - 1.65 M				Dia. Of the Bore Hole :- 150MM				
Date of Commencement :- 27/02/2023				Date of Completion:- 28/02/2023				
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 14.25 M	00	1.50	1	1	2	3	SPT
			3.00	2	2	3	5	DS
			4.50	3	3	4	7	SPT
	Greyish Silty Medium Sand With Small Kankar 14.25 M to 17.50 M		6.00	4	5	4	9	DS
			7.50	5	7	7	14	SPT
			9.00	5	8	9	17	DS
	Greyish Silty Medium Sand With Small Kankar. 17.50 M to 25.00 M		10.50	6	9	10	19	SPT
			12.00	6	10	12	22	DS
			13.50	8	10	13	23	SPT
			15.00	8	11	13	24	DS
			16.50	10	12	15	27	SPT
			18.00	11	11	16	27	DS
			19.50	12	12	18	30	SPT
			21.00	13	14	17	31	DS
			22.50	15	16	19	35	SPT
		24.00	14	18	20	34	DS	
		25.00	16	19	22	41	SPT	

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. – 19				Method of Boring: - Rotary				
Water Level: - 1.35 M				Dia. Of the Bore Hole :- 150MM				
Date of Commencement :- 27/02/2023				Date of Completion:- 28/02/2023				
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 16.10 M	00	1.50	1	2	2	4	SPT
			3.00	2	2	4	6	DS
			4.50	2	3	5	8	SPT
			6.00	3	4	6	10	DS
	Greyish Silty Medium Sand With Small Kankar and Soft Rock. 16.10 M to 20.00 M		7.50	4	6	7	13	SPT
			9.00	6	8	9	17	DS
			10.50	7	9	11	20	SPT
			12.00	9	11	12	23	DS
	Greyish Silty Medium Sand With Small Kankar. 20.00 M to 25.00 M		13.50	11	13	15	28	SPT
			15.00	10	12	14	26	DS
			16.50	12	14	16	30	SPT
			18.00	13	15	18	33	DS
			19.50	14	16	20	34	SPT
			21.00	16	19	21	40	DS
			22.50	15	17	22	39	SPT
			24.00	18	20	24	44	DS
	25.00	19	23	26	49	SPT		

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. – 20				Method of Boring: - Rotary				
Water Level: - 1.40				Dia. Of the Bore Hole :- 150MM				
Date of Commencement :- 28/02/2023				Date of Completion:- 28/02/2023				
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica.	00	1.50	1	2	2	4	SPT
	0.00 M to 13.20 M		3.00	2	2	3	5	DS
			4.50	3	3	4	7	SPT
			6.00	4	4	5	9	DS
	Greyish Silty Medium Sand With Small Kankar		7.50	6	6	7	13	SPT
			9.00	7	7	8	15	DS
			10.50	8	8	9	17	SPT
			12.00	10	11	12	23	DS
			13.50	11	12	13	25	SPT
			15.00	12	13	14	27	DS

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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Project: Soil Investigation report for construction of Lohia Medical College and Hospital in Supaul District Bihar.

FIELD BORE LOG

Bore Hole No. - 21			Method of Boring: - Rotary					
Water Level: - 1.55			Dia. Of the Bore Hole :- 150MM					
Date of Commencement :- 28/02/2023			Date of Completion:- 28/02/2023					
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 14.30 M	00	1.50	1	2	2	4	SPT
			3.00	2	2	3	5	DS
			4.50	3	3	4	7	SPT
			6.00	4	4	5	9	DS
	Greyish Silty Medium Sand With Small Kankar 14.30 M to 19.00 M		7.50	4	5	6	11	SPT
			9.00	6	6	7	13	DS
			10.50	7	8	8	16	SPT
			12.00	9	9	10	19	DS
	Greyish Silty Medium Sand With Small Kankar. 19.00 M to 25.00 M		13.50	9	10	11	21	SPT
			15.00	10	11	12	23	DS
			16.50	12	14	15	29	SPT
			18.00	14	15	16	31	DS
			19.50	15	16	17	33	SPT
			21.00	17	17	18	35	DS
			22.50	18	18	19	37	SPT
			24.00	19	20	21	41	DS
			25.00	21	23	24	47	SPT

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. – 22				Method of Boring:- Rotary				
Water Level:- 1.45 M				Dia. Of the Bore Hole :- 150MM				
Date of Commencement :- 28/02/2023				Date of Completion:- 01/03/2023				
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 13.40 M	00	1.50	1	2	3	5	SPT
			3.00	2	3	3	6	DS
			4.50	3	3	4	7	SPT
			6.00	5	5	6	11	DS
	Greyish Silty Medium Sand With Small Kankar 13.40 M to 15.50 M		7.50	6	6	7	13	SPT
			9.00	7	7	8	15	DS
			10.50	7	8	9	17	SPT
			12.00	8	9	10	19	DS
	Greyish Silty Medium Sand With Small Kankar. 15.50 M to 20.00 M		13.50	9	9	12	21	SPT
			15.00	10	11	13	24	DS
			16.50	12	13	14	27	SPT
			18.00	13	14	15	29	DS
			19.50	15	16	17	33	SPT
			20.00	17	17	18	35	DS

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. – 23				Method of Boring: - Rotary				
Water Level: - 1.25 M				Dia. Of the Bore Hole :- 150MM				
Date of Commencement :- 28/02/2023				Date of Completion:- 01/03/2023				
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 12.55 M	00	1.50	1	1	2	3	SPT
			3.00	2	2	3	5	DS
			4.50	3	4	4	8	SPT
			6.00	4	4	6	10	DS
	Greyish Silty Medium Sand With Small Kankar and Soft Rock. 12.55 M to 15.10 M		7.50	5	6	6	12	SPT
			9.00	6	8	9	17	DS
			10.50	7	8	10	18	SPT
			12.00	8	10	11	21	DS
	Greyish Silty Medium Sand With Small Kankar. 15.10 M to 25.00 M		13.50	10	12	14	26	SPT
			15.00	11	13	15	28	DS
			16.50	12	14	16	30	SPT
			18.00	13	15	17	32	DS
			19.50	15	17	20	37	SPT
			21.00	16	18	20	38	DS
			22.50	18	20	22	42	SPT
			24.00	19	22	25	47	DS
	25.00	20	23	26	49	SPT		

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. - 24			Method of Boring: - Rotary					
Water Level: - 1.20 M			Dia. Of the Bore Hole :- 150MM					
Date of Commencement :- 01/03/2023			Date of Completion:- 01/03/2023					
Date of Depth	Description	Depth(M)		SPT			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 13.25 M	00	1.50	1	1	1	2	SPT
			3.00	1	2	2	4	DS
			4.50	2	2	4	6	SPT
	Greyish Silty Medium Sand With Small Kankar and Soft Rock. 13.25 M to 16.00 M		6.00	3	4	5	9	DS
			7.50	4	6	7	13	SPT
			9.00	5	7	9	16	DS
	Greyish Silty Medium Sand With Small Kankar. 16.00 M to 25.00 M		10.50	6	8	10	18	SPT
			12.00	8	10	12	22	DS
			13.50	9	11	14	25	SPT
			15.00	10	12	15	27	DS
			16.50	12	14	17	31	SPT
			18.00	13	15	18	33	DS
			19.50	15	18	21	39	SPT
			21.00	14	17	22	39	DS
			22.50	16	19	22	41	SPT
			24.00	17	22	24	46	DS
			25.00	18	23	25	48	SPT

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. - 25		Method of Boring: - Rotary						
Water Level: - 1.65 M		Dia. Of the Bore Hole :- 150MM						
Date of Commencement :- 01/03/2023		Date of Completion:- 01/03/2023						
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil
		From	To	0-15cm	15-30cm	30-45cm		
	Greyish Silty Medium Sand With Mica. 0.00 M to 13.80 M	00	1.50	1	2	2	4	SPT
			3.00	2	2	4	6	DS
			4.50	2	4	5	9	SPT
			6.00	4	5	7	12	DS
	Greyish Silty Medium Sand With Small Kankar . 13.80 M to 17.00 M		7.50	5	7	8	15	SPT
			9.00	7	9	10	19	DS
			10.50	6	8	9	17	SPT
			12.00	8	10	11	21	DS
	Greyish Silty Medium Sand With Small Kankar. 17.00 M to 25.00 M		13.50	10	12	13	25	SPT
			15.00	12	13	14	27	DS
			16.50	11	15	16	31	SPT
			18.00	13	14	15	29	DS
			19.50	14	16	17	33	SPT
			21.00	16	17	19	36	DS
			22.50	18	19	20	39	SPT
			24.00	19	20	21	41	DS
			25.00	20	22	23	45	SPT

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. – 26				Method of Boring: - Rotary					
Water Level: - 1.60 M				Dia. Of the Bore Hole :- 150MM					
Date of Commencement :- 02/03/2023				Date of Completion:- 02/03/2023					
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil	
		From	To	0-15cm	15-30cm	30-45cm			
	Greyish Silty Medium Sand With Mica.	00	1.50	1	2	2	4	SPT	
	0.00 M to 12.00 M		3.00	2	2	4	6	DS	
			4.50	2	3	5	8	SPT	
			6.00	3	4	6	10	DS	
	Greyish Silty Medium Sand With Small Kankar		7.50	4	5	6	11	SPT	
		12.00 M to 15.00 M		9.00	4	6	7	13	DS
				10.50	5	7	9	16	SPT
			12.00	6	8	9	17	DS	
		13.50	6	9	10	19	SPT		
		15.00	7	10	11	21	DS		

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples



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FIELD BORE LOG

Bore Hole No. – 27				Method of Boring: - Rotary					
Water Level: - 1.50 M				Dia. Of the Bore Hole :- 150MM					
Date of Commencement :- 02/03/2023				Date of Completion:- 02/03/2023					
Date of Depth	Description	Depth(M)		S P T			N Value	Type of soil	
		From	To	0-15cm	15-30cm	30-45cm			
	Greyish Silty Medium Sand With Mica.	00	1.50	1	1	2	3	SPT	
	0.00 M to 11.35 M		3.00	2	2	3	5	DS	
			4.50	2	3	4	7	SPT	
			6.00	4	4	6	10	DS	
	Greyish Silty Medium Sand With Small Kankar		7.50	4	5	8	13	SPT	
		11.35 M to 15.00 M		9.00	5	7	9	16	DS
				10.50	5	8	10	18	SPT
				12.00	6	10	11	21	DS
			13.50	7	9	12	21	SPT	
			15.00	8	11	13	24	DS	

SPT - Standard Penetration Test

UDS - Undisturbed Samples

DS - Disturbed Samples





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Bore Hole Location:- 1

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75 MM	2.36 MM	1.18 MM	0.600 MM	0.425 MM	0.300 MM	0.150 MM	0.075 MM				
1	3.00	Greyish Silty Medium sand with mica.	100	99.20	97.25	96.50	93.10	89.10	86.70	84.40	16.10	1.420	0.01	16°
2	6.00		99.90	97.20	95.50	93.10	90.80	86.20	84.10	79.10	16.25	1.425	0.02	18°
3	9.00	0.0 M to 12.00 M	100	98.30	97.43	94.21	91.10	89.20	86.20	80.20	15.80	1.510	0.03	21°
4	12.00	Greyish Silty medium sand with kankar 12.00 m to 25.00 M	99.45	97.20	95.78	93.10	91.40	88.20	86.15	84.70	15.60	1.455	0.02	23°
5	15.00		99.70	97.30	95.30	93.75	90.15	87.20	83.15	80.55	15.90	1.502	0.03	24°
6	18.00		100	98.20	97.58	95.15	90.45	87.20	83.25	78.75	15.85	1.512	0.02	26°
7	21.00		100	98.25	96.20	92.28	89.20	87.28	82.15	81.156	15.58	1.532	0.01	28°
8	24.00		100	98.20	97.31	94.70	90.30	86.40	85.57	81.05	15.05	1.421	0.03	30°

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Bore Hole Location:- 1

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75	2.36	1.18	0.600	0.425	0.300	0.150	0.075				
1	3.00	Greyish Silty Medium sand with mica.	100	99.20	97.25	96.50	93.10	89.10	86.70	84.40	16.10	1.420	0.01	16°
2	6.00		99.90	97.20	95.50	93.10	90.80	86.20	84.10	79.10	16.25	1.425	0.02	18°
3	9.00	0.0 M to 12.00 M	100	98.30	97.43	94.21	91.10	89.20	86.20	80.20	15.80	1.510	0.03	21°
4	12.00	Greyish Silty medium sand with kankar 12.00 m to 25.00 M	99.45	97.20	95.78	93.10	91.40	88.20	86.15	84.70	15.60	1.455	0.02	23°
5	15.00		99.70	97.30	95.30	93.75	90.15	87.20	83.15	80.55	15.90	1.502	0.03	24°
6	18.00		100	98.20	97.58	95.15	90.45	87.20	83.25	78.75	15.85	1.512	0.02	26°
7	21.00		100	98.25	96.20	92.28	89.20	87.28	82.15	81.156	15.58	1.532	0.01	28°
8	24.00		100	98.20	97.31	94.70	90.30	86.40	85.57	81.05	15.05	1.421	0.03	30°



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Bore Hole Location:- 3

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density in gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75	2.36	1.18	0.600	0.425	0.300	0.150	0.075				
1	3.00	Greyish Silty Medium sand with mica.	100	100	100	99.52	96.20	94.87	92.92	90.22	16.83	1.583	0.01	14°
2	6.00		100	100	100	99.41	97.59	95.25	92.50	90.73	16.66	1.576	0.02	21°
3	9.00		100	100	98.47	95.89	93.91	90.46	88.45	86.79	16.80	1.583	0.02	23.5°
4	12.00	Greyish Silty medium sand with kankar	100	100	99.85	98.79	95.37	92.38	89.82	87.30	16.94	1.588	0.03	25°
5	15.00		100	100	99.69	98.61	95.66	93.43	91.52	89.86	16.90	1.586	0.03	25.5°
6	18.00		100	100	99.61	98.35	94.49	90.29	88.18	86.72	16.72	1.580	0.04	27°
7	21.00	15.00 m to 25.00 M	100	100	99.65	96.31	93.08	90.43	88.90	86.12	16.92	1.587	0.03	26°
8	24.00		100	100	99.64	97.82	95.31	91.45	89.85	87.54	16.55	1.575	0.03	28°



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Bore Hole Location:- 4

Sl. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75	2.36	1.18	0.600	0.425	0.300	0.150	0.075				
1	3.00	Greyish Silty Medium sand with mica.	100	99.58	98.34	96.30	95.45	93.87	91.28	88.37	15.39	1.312	0.00	15°
2	6.00		99.86	97.38	95.70	93.86	91.94	88.20	86.15	81.35	15.55	1.421	0.01	20°
3	9.00	0M to 14.20 M	100	99.34	97.34	96.85	94.31	91.34	86.40	83.70	15.80	1.503	0.02	22.5°
4	12.00	Greyish Silty medium sand with kankar	100	98.24	97.35	95.38	92.30	90.30	87.80	86.20	15.30	1.415	0.02	27°
5	15.00		99.34	98.30	97.30	95.60	92.60	89.40	85.50	83.80	15.90	1.512	0.01	27.5°
6	18.00	14.20 m to 25.00 M	100	99.10	97.60	95.30	92.40	89.20	86.10	81.70	15.70	1.502	0.03	28°
7	21.00		100	98.35	97.60	94.30	91.80	87.40	85.95	81.10	15.90	1.510	0.02	29°
8	24.00		100	99.35	95.36	94.82	90.30	88.40	85.80	82.54	15.50	1.425	0.03	30°



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Bore Hole Location:- 5

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm2	Angle of Internal Friction in Degree.
			4.75	2.36	1.18	0.600	0.425	0.300	0.150	0.075				
1	3.00	Greyish Silty Medium sand with mica.	100	100	100	96.71	93.83	90.07	89.48	88.07	16.47	1.567	0.02	13.5°
2	6.00		100	100	99.88	99.32	94.87	91.80	89.62	87.49	16.40	1.564	0.02	16°
3	9.00		100	100	99.44	98.22	95.26	92.61	90.35	88.02	16.65	1.575	0.03	19.5°
4	12.00	Greyish Silty medium sand with kankar	100	100	100	98.68	95.47	92.33	90.68	88.15	16.82	1.582	0.02	22°
5	15.00		100	99.35	97.60	95.40	92.30	90.70	87.30	84.70	16.60	1.515	0.03	18°
6	18.00	13.75 m to 25.00 M	100	98.35	97.70	95.90	92.70	90.20	86.20	82.80	16.50	1.570	0.03	19°
7	21.00		100	98.35	97.70	95.05	93.10	90.90	87.60	85.10	16.50	1.515	0.04	23°
8	24.00		100	99.68	99.87	98.12	94.90	90.18	87.40	83.56	15.80	1.510	0.02	25°



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Bore Hole Location:- 6

Sl. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75	7.5	15	30	45	75	150	300	600	1063		
1	3.00	Greyish Silty Medium sand with mica.	100	98.56	96.30	92.31	89.75	84.10	80.61	74.15	15.10	1.123	0.00	14°
2	6.00		100	97.85	94.51	92.47	90.70	88.46	84.25	81.10	15.25	1.140	0.01	16°
3	9.00	0M to 12.75 M	99.85	97.21	94.78	91.10	90.80	87.35	83.15	80.15	15.45	1.212	0.00	17°
4	12.00		98.10	96.58	93.45	91.10	87.52	84.20	81.10	77.50	15.54	1.110	0.00	19°
5	15.00	Greyish Silty medium sand with kankar	99.40	96.97	95.48	93.21	90.35	86.71	82.35	77.15	15.40	1.101	0.02	21°
6	18.00		100	97.41	95.72	92.93	88.60	84.35	82.70	80.41	15.40	1.112	0.01	23°
7	21.00	12.75 m to 25.00 M	100	98.70	95.20	92.15	89.15	80.11	78.61	75.15	15.25	1.021	0.00	24°
8	24.00		100	99.72	93.40	92.15	88.80	85.10	82.42	79.15	15.61	1.125	0.01	26°



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Bore Hole Location:- 7

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75	2.36	1.18	0.600	0.425	0.300	0.150	0.075				
1	3.00	Greyish Silty Medium sand with mica.	100	98.21	96.10	95.35	93.90	91.60	88.10	82.15	15.42	1.210	0.00	12°
2	6.00		100	98.42	96.20	94.31	91.65	88.30	84.30	80.80	15.11	1.112	0.01	15°
3	9.00	0M to 11.50 M	99.85	97.10	95.40	93.54	89.16	86.40	83.21	80.22	15.31	1.115	0.02	18°
4	12.00	Greyish Silty medium sand with kankar	100	98.31	94.25	92.15	89.21	86.35	84.71	79.45	15.56	1.159	0.00	19°
5	15.00		99.70	98.40	96.57	94.85	91.20	88.90	84.27	80.76	15.45	1.120	0.01	21°
6	18.00	11.50 m to 25.00 M	99.70	96.20	92.40	90.15	88.70	84.35	81.70	77.35	15.30	1.112	0.02	22.5°
7	21.00		99.90	97.45	94.10	89.55	85.70	82.30	80.40	77.10	15.10	1.121	0.01	25°
8	24.00		99.90	96.17	94.20	91.40	86.30	84.70	80.30	76.50	15.30	1.120	0.00	27°



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Bore Hole Location:- 8

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75 MM	2.36 MM	1.18 MM	0.600 MM	0.425 MM	0.300 MM	0.150 MM	0.075 MM				
1	3.00	Greyish Silty Medium sand with mica.	100	97.85	95.67	93.46	90.58	86.37	84.30	80.94	15.21	1.120	0.00	10°
2	6.00		100	98.30	96.20	91.12	89.64	85.37	82.15	80.20	15.35	1.146	0.01	14°
3	9.00	0M to 13.50 M	99.85	96.35	94.68	91.30	89.90	85.30	81.10	77.65	15.20	1.210	0.01	18°
4	12.00	Greyish Silty medium sand with kankar	98.12	96.50	93.40	91.15	87.50	84.45	80.15	78.51	15.60	1.118	0.00	20°
5	15.00		100	96.65	94.30	90.21	89.60	86.70	83.30	76.10	15.42	1.111	0.01	22°
6	18.00	13.50 m to 25.00 M	100	97.40	95.70	91.90	87.65	83.30	81.20	80.41	15.45	1.112	0.01	23°
7	21.00		100	98.56	95.21	92.10	88.10	79.10	77.60	74.10	15.20	1.020	0.00	25°
8	24.00		100	99.70	93.45	91.10	87.81	84.15	80.40	76.10	15.62	1.120	0.01	26°



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Project: Soil Investigation report for construction of Lohia Medical College and Hospital in Supaul District Bihar.

Bore Hole Location:- 9

Sl. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density in gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75	2.36	1.18	0.600	0.425	0.300	0.150	0.075				
1	3.00	Greyish Silty Medium sand with mica.	100	98.15	96.15	95.30	92.90	90.60	87.35	81.15	15.48	1.021	0.00	13°
2	6.00		100	98.40	96.25	94.01	90.60	87.35	83.35	80.75	15.10	1.121	0.01	15°
3	9.00	0M to 10.50 M	99.58	97.01	94.45	92.55	88.10	85.48	82.20	79.20	15.30	1.125	0.02	19°
4	12.00	Greyish Silty medium sand with kankar	100	98.30	93.20	92.10	88.20	85.30	83.70	78.40	15.50	1.150	0.00	20°
5	15.00		99.85	97.42	95.50	93.85	90.25	87.95	83.20	79.72	15.05	1.128	0.01	21°
6	18.00	10.50 m to 25.00 M	99.85	95.24	91.45	89.10	87.75	83.30	80.75	77.33	15.37	1.211	0.02	22°
7	21.00		100	97.40	93.15	88.50	84.75	81.38	79.40	75.14	15.10	1.1210	0.01	24°
8	24.00		100	96.15	93.25	90.45	88.37	85.75	79.35	75.61	15.31	1.125	0.00	27°



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Bore Hole Location:- 12

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75	2.36	1.18	0.600	0.425	0.300	0.150	0.075				
1	3.00	Greyish Silty Medium sand with mica.	100	98.32	96.95	93.54	91.57	88.67	84.37	80.37	15.20	1.130	0.00	12°
2	6.00		100	98.75	96.84	95.15	90.57	88.35	85.57	82.20	15.40	1.115	0.01	15°
3	9.00	0M to 11.00 M	99.85	96.24	93.65	90.85	88.81	84.35	81.10	77.10	15.55	1.212	0.02	19°
4	12.00	Greyish Silty medium sand with kankar	99.24	96.41	94.50	92.30	87.11	82.21	80.58	76.27	15.30	1.114	0.00	21°
5	15.00		99.80	96.10	93.50	91.21	87.30	83.70	80.30	76.10	15.60	1.160	0.02	24°
6	18.00	11.00 m to 20.00 M	100	97.35	93.70	91.80	86.65	82.30	80.75	76.40	15.50	1.180	0.01	25°
7	20.00		100	98.75	95.25	93.10	90.15	85.15	81.60	77.10	15.45	1.245	0.02	27°



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Bore Hole Location:- 13

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Den- sity In gm/cc	Cohesion kg/cm2	Angle of Internal Friction in Degree.
			4.75 MM	2.36 MM	1.18 MM	0.600 MM	0.425 MM	0.300 MM	0.150 MM	0.075 MM				
1	3.00	Greyish Silty Me- dium sand with mica.	100	98.54	96.15	93.30	91.95	88.65	85.25	81.75	15.80	1.215	0.00	13°
2	6.00		100	98.50	94.24	92.30	90.55	86.35	81.35	76.82	15.25	1.140	0.01	15°
3	9.00	0M to 12.05 M	100	97.15	94.45	91.15	87.15	83.45	80.25	78.25	15.45	1.110	0.02	18°
4	12.00		100	97.58	95.20	93.10	90.20	87.30	82.70	75.21	15.70	1.121	0.01	21°
5	15.00	Greyish Silty me- dium sand with kankar	99.80	96.35	93.20	87.15	83.82	80.20	78.65	72.10	15.15	1.215	0.02	23°
6	18.00		100	96.70	95.45	91.52	85.75	83.30	79.70	75.30	15.45	1.202	0.02	24°
7	20.00	12.05 m to 20.00 M	99.85	96.50	95.25	90.51	85.75	80.35	77.40	74.10	15.11	1.120	0.01	25°



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Bore Hole Location:- 14

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75	2.36	1.18	0.600	0.425	0.300	0.150	0.075				
1	3.00	Greyish Silty Medium sand with mica.	100	98.45	96.75	91.30	88.70	83.15	80.60	73.10	16.10	1.101	0.00	8°
2	6.00		100	97.21	94.40	92.70	88.75	84.45	83.20	80.10	15.80	1.115	0.01	11°
3	9.00	0M to 11.85 M	99.84	97.05	94.42	90.15	87.80	82.30	78.10	75.10	15.21	1.102	0.00	13°
4	12.00	Greyish Silty medium sand with kankar	98.15	95.41	92.40	89.15	84.50	82.25	78.15	76.55	15.10	1.110	0.02	15°
5	15.00		98.31	95.90	92.40	88.20	86.30	84.70	80.53	76.10	15.95	1.121	0.01	17.5°
6	18.00	11.85 m to 20.00 M	99.10	96.57	93.76	90.58	87.64	83.46	79.51	76.10	15.75	1.132	0.00	19°
7	20.00		100	97.61	96.21	91.37	86.91	80.15	76.60	74.10	15.55	1.021	0.01	22°



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Bore Hole Location:- 15

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75 MM	2.36 MM	1.18 MM	0.600 MM	0.425 MM	0.300 MM	0.150 MM	0.075 MM				
1	3.00	Greyish Silty Medium sand with mica.	100	98.10	95.20	93.34	90.55	85.10	80.45	75.15	15.12	1.102	0.00	7°
2	6.00		100	97.56	94.15	92.25	89.60	85.40	80.21	75.60	15.18	1.120	0.00	9°
3	9.00	0M to 10.95 M	100	97.52	94.87	89.10	86.10	82.35	79.15	75.14	15.34	1.101	0.00	10°
4	12.00	Greyish Silty medium sand with kankar	98.15	96.40	91.45	88.15	84.51	81.20	76.15	73.50	15.45	1.110	0.00	12°
5	15.00		99.40	96.10	93.50	91.20	86.35	84.10	81.32	77.05	15.70	1.135	0.00	14.5°
6	18.00		100	97.45	94.70	90.85	86.55	83.30	80.15	78.10	15.51	1.121	0.00	16°
7	20.00	10.95 m to 20.00 M	100	98.70	95.20	92.15	88.15	80.45	78.12	70.50	15.20	1.014	0.00	17°



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Bore Hole Location:- 16

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75 MM	2.36 MM	1.18 MM	0.600 MM	0.425 MM	0.300 MM	0.150 MM	0.075 MM				
1	3.00	Greyish Silty Medium sand with mica.0M to 11.25 M	100	98.54	96.21	94.30	90.70	86.12	82.60	76.10	15.05	1.121	0.00	6°
2	6.00		100	97.77	95.60	93.20	90.64	87.45	81.20	77.68	15.15	1.125	0.00	8°
3	9.00	Greyish Silty medium sand with kankar 11.25 m to 15.00 M	99.84	97.20	93.75	90.15	87.15	83.30	80.10	76.10	15.25	1.021	0.00	11°
4	12.00		98.05	96.42	92.40	89.10	86.50	82.21	78.10	76.51	15.35	1.110	0.00	13°
5	15.00		99.41	97.03	94.51	92.20	87.30	85.11	82.30	77.15	15.40	1.101	0.00	15.5°



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Bore Hole Location: - 17

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.										Moisture In %	Dry Density In gm/cc	Cohesion kg/cm2	Angle of Internal Friction in Degree.
			4.75 MM	2.36 MM	1.18 MM	0.600 MM	0.425 MM	0.300 MM	0.150 MM	0.075 MM						
1	3.00	Greyish Silty Medium sand with mica.	100	98.15	95.42	91.40	87.11	82.10	77.55	72.50	15.40	1.296	0.03	7°		
2	6.00		100	98.20	96.21	92.40	88.50	81.44	76.21	70.18	15.55	1.248	0.02	10°		
3	9.00		99.50	95.70	92.50	87.18	78.10	77.05	70.15	70.15	15.42	1.240	0.02	11.5°		
4	12.00	Greyish Silty medium sand with kankar	100	97.55	92.55	88.25	81.45	74.22	68.20	67.80	15.75	1.198	0.01	14°		
5	15.00		98.51	93.15	92.52	82.21	80.350	75.52	71.15	67.05	15.40	1.187	0.02	15°		
6	18.00	13.55 m to 25.00 M	99.20	94.30	90.70	85.42	80.60	75.45	72.50	68.15	15.50	1.208	0.03	17°		
7	21.00		99.45	96.52	92.20	86.30	81.95	75.10	71.40	65.15	15.62	1.146	0.02	19°		
8	24.00		99.80	98.67	92.40	88.10	81.15	76.10	72.45	63.10	15.70	1.105	0.01	21°		



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Bore Hole Location:- 18

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Den- sity In gm/cc	Cohesion kg/cm2	Angle of Internal Friction in Degree.
			4.75	2.36	1.18	0.600	0.425	0.300	0.150	0.075				
			MM	MM	MM	MM	MM	MM	MM	MM				
1	3.00	Greyish Silty Me- dium sand with mica.	100	98.51	95.74	90.48	87.08	82.10	78.65	72.15	15.20	1.100	0.00	8°
2	6.00		100	96.57	94.05	91.15	87.70	83.40	82.25	78.10	15.85	1.201	0.00	9°
3	9.00	Greyish Silty me- dium sand with kankar	99.86	96.75	93.40	89.10	85.15	80.30	76.15	72.10	15.80	1.142	0.00	10.5°
4	12.00		100	97.40	93.55	88.10	82.46	76.20	71.10	65.50	15.75	1.145	0.00	12°
5	15.00		98.85	94.10	90.55	85.25	83.35	82.75	77.52	71.15	15.90	1.129	0.00	14°
6	18.00	14.25 m to 25.00 M	99.25	95.50	92.70	87.50	82.60	77.40	74.50	70.15	15.80	1.135	0.00	16°
7	21.00		100	96.85	94.20	89.30	83.90	79.10	74.65	70.14	15.65	1.221	0.00	19°
8	24.00		100	99.24	94.40	88.15	83.15	79.10	75.45	70.10	15.74	1.210	0.00	21°



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Bore Hole Location:- 19

Sl. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75	2.36	1.18	0.600	0.425	0.300	0.150	0.075				
1	3.00	Greyish Silty Medium sand with mica.	100	100	98.89	90.37	84.18	81.23	77.97	72.32	16.35	1.282	0.02	08°
2	6.00		99.90	98.21	96.20	93.61	90.26	83.08	76.93	70.75	16.84	1.246	0.03	10°
3	9.00	0M to 16.10 M	100	98.34	94.39	92.50	83.32	80.45	79.49	77.14	16.46	1.378	0.02	10.5°
4	12.00	Greyish Silty medium sand with kankar	100	99.10	93.15	89.64	86.25	81.89	78.33	73.24	16.39	1.300	0.03	11°
5	15.00		100	98.45	96.65	93.42	91.20	88.21	83.30	80.10	16.70	1.435	0.01	13°
6	18.00	16.10 m to 25.00 M	100	97.95	95.86	94.60	92.12	90.75	84.25	79.20	16.80	1.416	0.02	15°
7	21.00		100	98.35	96.55	94.30	92.35	90.40	88.10	82.35	16.45	1.482	0.02	16°
8	24.00		100	98.30	96.70	93.20	90.20	88.25	85.50	80.05	16.40	1.437	0.02	19°



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Bore Hole Location:- 20

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75	2.36	1.18	0.600	0.425	0.300	0.150	0.075				
1	3.00	Greyish Silty Medium sand with mica. 0M to 13.20 M	100	99.20	96.55	93.45	90.30	87.40	83.15	79.45	16.60	1.423	0.03	7°
2	6.00		100	98.56	96.93	94.40	91.10	88.40	84.30	78.75	16.30	1.412	0.02	9°
3	9.00	Greyish Silty medium sand with kankar 13.20 m to 15.00 M	100	100	96.80	92.10	88.90	82.80	78.70	72.20	16.50	1.279	0.03	11°
4	12.00		100	98.34	96.75	94.97	92.34	90.05	87.52	80.20	16.75	1.436	0.02	13°
5	15.00		100	100	99.87	97.38	96.83	91.83	88.08	85.43	16.75	1.541	0.01	14°



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Bore Hole Location:- 21

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction In Degree.
			4.75 MM	2.36 MM	1.18 MM	0.600 MM	0.425 MM	0.300 MM	0.150 MM	0.075 MM				
1	3.00	Greyish Silty Medium sand with mica.	100	98.05	95.82	93.02	92.70	90.30	84.10	77.55	16.15	1.408	0.03	9°
2	6.00		100	98.30	96.05	93.70	89.77	81.74	79.60	75.21	16.30	1.320	0.03	12°
3	9.00		99.85	97.15	95.01	94.20	89.40	83.32	78.60	75.25	16.40	1.338	0.02	14.5°
4	12.00	Greyish Silty medium sand with kankar	100	98.20	95.10	93.54	88.52	82.40	79.21	76.22	16.35	1.380	0.02	15°
5	15.00		100	98.15	96.30	93.20	91.20	87.42	80.45	76.05	16.25	1.355	0.02	17°
6	18.00		100	99.23	97.15	94.65	90.50	88.32	84.10	79.40	16.50	1.404	0.02	19°
7	21.00	14.30 m to 25.00 M	99.90	97.10	94.20	93.05	92.45	90.54	87.42	83.10	16.30	1.510	0.01	21°
8	24.00		100	98.10	95.80	94.32	92.85	91.20	86.71	81.20	16.45	1.458	0.01	23°



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Bore Hole Location:- 22

Sl. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75 MM	2.36 MM	1.18 MM	0.600 MM	0.425 MM	0.300 MM	0.150 MM	0.075 MM				
1	3.00	Greyish Silty Medium sand with mica, 0M to 13.40 M	100	99.20	97.25	96.50	93.10	89.10	86.70	84.40	16.10	1.520	0.03	7°
2	6.00		99.90	97.20	95.50	93.10	90.80	86.20	84.10	79.10	16.25	1.419	0.02	12°
3	9.00	Greyish Silty medium sand with kankar 13.40 m to 20.00 M	100	98.30	97.43	94.21	91.10	89.20	86.20	80.20	15.80	1.446	0.03	14°
4	12.00		99.45	97.20	95.78	93.10	91.40	88.20	86.15	84.70	15.60	1.538	0.02	16°
5	15.00		99.70	97.30	95.30	93.75	90.15	87.20	83.15	80.55	15.90	1.452	0.01	18°
6	18.00		100	98.20	97.58	95.15	90.45	87.20	83.25	78.75	15.85	1.416	0.02	21°
7	20.00		100	98.25	96.20	92.28	89.20	87.28	82.15	81.47	15.58	1.473	0.01	22°



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Bore Hole Location:- 23

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm2	Angle of Internal Friction in Degree.
			4.75	2.36	1.18	0.600	0.425	0.300	0.150	0.075				
1	3.00	Greyish Silty Medium sand with mica.	100	97.40	94.12	91.70	90.50	86.21	82.30	77.42	15.20	1.396	0.00	8°
2	6.00		100	98.35	96.80	95.12	91.85	88.31	83.60	80.20	15.15	1.452	0.01	10°
3	9.00		99.80	96.25	93.60	91.81	88.85	86.32	81.10	77.10	15.20	1.390	0.02	13°
4	12.00	Greyish Silty medium sand with kankar 12.55 m to 25.00 M	99.22	97.42	95.50	92.30	89.12	82.20	80.54	76.20	15.31	1.371	0.00	15°
5	15.00		99.45	98.10	95.50	94.21	90.30	88.70	86.30	81.10	15.60	1.466	0.03	16°
6	18.00		100	97.22	94.74	91.80	87.65	83.31	80.75	78.40	15.25	1.415	0.02	18.5°
7	21.00		100	98.31	97.25	94.10	91.15	88.12	85.60	80.10	15.35	1.448	0.01	21°
8	24.00		100	99.45	94.72	90.15	89.80	85.15	81.40	77.10	15.05	1.391	0.01	25°



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Bore Hole Location:- 24

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve,								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree,
			4.75	2.36	1.18	0.600	0.425	0.300	0.150	0.075				
1	3.00	Greyish Silty Medium sand with mica, 0M to 13.25 M	100	98.35	96.75	94.10	91.25	89.70	85.67	81.40	15.25	1.475	0.00	9°
2	6.00		99.95	97.40	94.30	92.10	90.25	87.30	85.37	81.11	15.35	1.468	0.01	11°
3	9.00		99.10	97.35	95.30	93.10	90.25	87.30	84.10	80.45	15.10	1.458	0.02	12°
4	12.00	Greyish Silty medium sand with kankar 13.25 m to 25.00 M	99.25	96.85	94.45	92.10	89.65	84.78	80.28	78.30	15.10	1.415	0.00	14.5°
5	15.00		100	97.38	95.40	93.68	90.10	87.35	84.90	82.15	16.15	1.481	0.01	17°
6	18.00		100	98.64	96.53	93.10	91.20	88.65	80.70	76.35	16.20	1.365	0.00	20°
7	21.00		100	98.45	96.21	92.10	90.15	88.10	85.52	79.10	15.95	1.422	0.01	22°
8	24.00		100	99.60	96.78	94.10	91.84	87.15	85.40	83.15	16.10	1.502	0.01	24°



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Bore Hole Location:- 25

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75	2.36	1.18	0.600	0.425	0.300	0.150	0.075				
1	3.00	Greyish Silty Medium sand with mica.	100	98.35	96.10	94.05	92.75	89.34	85.12	78.50	16.20	1.408	0.03	10°
2	6.00		99.10	97.35	95.20	91.75	88.70	82.70	78.65	74.20	16.35	1.320	0.02	12°
3	9.00		100	98.35	96.05	93.25	89.30	84.30	79.64	75.10	16.40	1.338	0.02	13.5°
4	12.00	Greyish Silty medium sand with kankar	100	98.28	96.15	92.45	89.68	86.45	80.20	77.25	16.45	1.380	0.01	14°
5	15.00		100	99.05	97.35	94.26	92.24	88.40	81.65	76.05	16.55	1.355	0.02	16.5
6	18.00	13.80 m to 25.00 M	100	99.23	97.10	93.60	91.55	89.30	83.15	78.45	16.50	1.404	0.02	18°
7	21.00		99.95	97.31	95.25	95.40	92.15	90.80	87.40	83.70	16.35	1.510	0.01	22°
8	24.00		100	98.12	96.85	94.32	92.80	91.28	86.70	81.21	16.55	1.458	0.01	24°



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Project: Soil Investigation report for construction of Lohia Medical College and Hospital in Supaul District Bihar.

Bore Hole Location:- 26

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75	2.36	1.18	0.600	0.425	0.300	0.150	0.075				
1	3.00	Greyish Silty Medium sand with mica. 0M to 12.00 M Greyish Silty medium sand with kankar 12.00 m to 15.00 M	100	98.20	94.32	92.58	89.30	84.20	80.31	76.94	15.85	1.380	0.03	8°
2	6.00		100	99.30	97.25	94.31	91.75	84.30	79.10	71.25	15.80	1.267	0.03	12°
3	9.00		99.85	97.05	94.68	91.86	87.64	82.35	78.35	72.15	15.72	1.285	0.02	12.5°
4	12.00		100	98.90	96.38	92.84	88.31	84.45	80.79	77.60	15.70	1.390	0.02	15°
5	15.00		99.54	97.35	94.02	90.68	86.70	84.10	79.28	75.61	15.73	1.354	0.03	17°



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Bore Hole Location:- 27

SL. NO	Depth (M)	Description of Soil	Sieve Analysis & Passing on each I.S Sieve.								Moisture In %	Dry Density In gm/cc	Cohesion kg/cm ²	Angle of Internal Friction in Degree.
			4.75 MM	2.36 MM	1.18 MM	0.600 MM	0.425 MM	0.300 MM	0.150 MM	0.075 MM				
1	3.00	Greyish Silty Medium sand with mica.0M to 11.35 M	100	99.44	97.65	94.62	91.25	90.27	87.13	83.15	16.80	1.495	0.03	9°
2	6.00		99.95	97.34	96.25	92.70	90.70	88.70	84.65	82.20	16.40	1.480	0.02	10°
3	9.00	Greyish Silty medium sand with kankar 11.35 m to 25.00 M	100	99.55	97.50	93.30	90.32	87.35	80.10	74.35	16.80	1.319	0.02	11.5°
4	12.00		100	98.34	97.30	94.49	91.68	88.40	81.23	80.52	16.45	1.445	0.01	14°
5	15.00		100	99.10	98.70	96.28	92.24	88.70	82.60	77.05	16.60	1.386	0.02	17.5



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Ultimate Bearing Capacity for Shallow Foundations

Terzaghi Ultimate Bearing Capacity Formula

$$Q_u = c N_c + \gamma D N_q + 0.5 \gamma B N_\gamma \text{ (For strip footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma \text{ (For square footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.3 \gamma B N_\gamma \text{ (For circular footings, (kN/m}^2\text{))}$$

Where:-

- γ unit weight of Soil $\gamma_s = 11.10 \text{ kN/m}^3$
- c Cohesion, $c = 12.55 \text{ kN/m}^2$
- ϕ angle of Internal Friction, $\phi = 13 \text{ degrees}$
- B footing width, $B = 1 \text{ M}$
- D Depth = 2 M
- Factor of safety (F.S) = 2.5
- $N_\gamma = 1.04$
- $N_c = 11.41$
- $N_q = 3.63$
- $N_c = \cot \phi (N_q - 1)$
- $N_q = e^2 (3\pi/4 - \phi/2) \tan \phi / [2 \cos^2(45 + \phi/2)]$
- $N_\gamma = (1/2) \tan \phi (k_p / \cos^2 \phi - 1)$
- $e = \text{Napier's constant} = 2.718$
- $k_p = \text{passive pressure}$

$$Q_u = 1.3c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma$$

$$Q_u = 1.3(12.55 \text{ kN/m}^2)11.41 + 11.10 \text{ kN/m}^3 (2 \text{ M}) 3.63 + 0.4(11.10 \text{ kN/m}^3) (1 \text{ m}) 1.04$$

$$Q_u = 271.35 \text{ kN/m}^2$$

For Safe bearing capacity

$$Q_s = \frac{Q_u}{\text{F.S.}}$$

$$Q_s = \frac{271.35 \text{ kN/m}^2}{2.5} = 108.54 \text{ kN/m}^2$$



White Mark Consultancy Pvt. Ltd

Project: Soil Investigation report for construction of Lohia Medical College and Hospital in Supaul District Bihar.

Ultimate Bearing Capacity for Shallow Foundations

Terzaghi Ultimate Bearing Capacity Formula

$$Q_u = c N_c + \gamma D N_q + 0.5 \gamma B N_\gamma \text{ (For strip footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma \text{ (For square footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.3 \gamma B N_\gamma \text{ (For circular footings, (kN/m}^2\text{))}$$

Where:-

- γ unit weight of Soil $\gamma_s = 11.10 \text{ kN/m}^3$
- c Cohesion, $c = 12.55 \text{ kN/m}^2$
- ϕ angle of Internal Friction, $\phi = 13 \text{ degrees}$
- B footing width, $B = 3 \text{ M}$
- D Depth = 2 M
- Factor of safety (F.S) = 2.5
- $N_\gamma = 1.04$
- $N_c = 11.41$
- $N_q = 3.63$
- $N_c = \cot \phi (N_q - 1)$
- $N_q = e^2 (3\pi/4 - \phi/2) \tan \phi / [2 \cos 2(45 + \phi/2)]$
- $N_\gamma = (1/2) \tan \phi (k_p / \cos^2 \phi - 1)$
- $e = \text{Napier's constant} = 2.718$
- $k_p = \text{passive pressure}$

$$Q_u = 1.3c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma$$

$$Q_u = 1.3(12.55 \text{ kN/m}^2)11.41 + 11.10 \text{ kN/m}^3 (2 \text{ M}) 3.63 + 0.4(11.10 \text{ kN/m}^3) (1.5 \text{ m}) 1.04$$

$$Q_u = 273.6665 \text{ kN/m}^2$$

For Safe bearing capacity

$$Q_s = \frac{Q_u}{F.S.}$$

$$Q_s = \frac{273.6665 \text{ kN/m}^2}{2.5} = 109.46 \text{ kN/m}^2$$



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Ultimate Bearing Capacity for Shallow Foundations

Terzaghi Ultimate Bearing Capacity Formula

$$Q_u = c N_c + \gamma D N_q + 0.5 \gamma B N_\gamma \text{ (For strip footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma \text{ (For square footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.3 \gamma B N_\gamma \text{ (For circular footings, (kN/m}^2\text{))}$$

Where:-

- γ unit weight of Soil $\gamma_s = 11.10 \text{ kN/m}^3$
- c Cohesion, $c = 12.55 \text{ kN/m}^2$
- ϕ angle of Internal Friction, $\phi = 13 \text{ degrees}$
- B footing width, $B = 2 \text{ M}$
- D Depth = 2 M
- Factor of safety (F.S) = 2.5
- $N_\gamma = 1.04$
- $N_c = 11.41$
- $N_q = 3.63$
- $N_c = \cot \phi (N_q - 1)$
- $N_q = e^2 (3\pi/4 - \phi/2) \tan \phi / [2 \cos^2(45 + \phi/2)]$
- $N_\gamma = (1/2) \tan \phi (k_p / \cos^2 \phi - 1)$
- $e = \text{Napier's constant} = 2.718$
- $k_p = \text{passive pressure}$

$$Q_u = 1.3c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma$$

$$Q_u = 1.3(12.55 \text{ kN/m}^2)11.41 + 11.10 \text{ kN/m}^3 (2 \text{ M}) 3.63 + 0.4(11.10 \text{ kN/m}^3) (2 \text{ m}) 1.04$$

$$Q_u = 275.97535 \text{ N/m}^2$$

For Safe bearing capacity

$$Q_a = \frac{Q_u}{\text{F.S}}$$

$$Q_a = \frac{275.97 \text{ kN/m}^2}{2.5} = 110.38 \text{ kN/m}^2$$



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Ultimate Bearing Capacity for Shallow Foundations

Terzaghi Ultimate Bearing Capacity Formula

$$Q_u = c N_c + \gamma D N_q + 0.5 \gamma B N_\gamma \text{ (For strip footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma \text{ (For square footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.3 \gamma B N_\gamma \text{ (For circular footings, (kN/m}^2\text{))}$$

Where:-

- γ unit weight of Soil $\gamma_s = 12.45 \text{ kN/m}^3$
- c Cohesion, $c = 14.05 \text{ kN/m}^2$
- ϕ angle of Internal Friction, $\phi = 15 \text{ degrees}$
- B footing width, $B = 1 \text{ M}$
- D Depth = 2.5 M
- Factor of safety (F.S) = 2.5
- $N_\gamma = 1.52$
- $N_c = 12.86$
- $N_q = 4.45$
- $N_c = \cot \phi (N_q - 1)$
- $N_q = e^2 (3\pi/4 - \phi/2) \tan \phi / [2 \cos 2(45 + \phi/2)]$
- $N_\gamma = (1/2) \tan \phi (k_p / \cos^2 \phi - 1)$
- $e = \text{Napier's constant} = 2.718$
- $k_p = \text{passive pressure}$

$$Q_u = 1.3c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma$$

$$Q_u = 1.3(14.05 \text{ kN/m}^2)12.86 + 12.45 \text{ kN/m}^3 (2.5 \text{ M}) 4.45 + 0.4(12.45 \text{ kN/m}^3) (1\text{m}) 1.52$$

$$Q_u = 380.96375 \text{ N/m}^2$$

For Safe bearing capacity

$$Q_a = \frac{Q_u}{F.S}$$

$$Q_a = \frac{380.96 \text{ kN/m}^2}{2.5} = 152.384 \text{ kN/m}^2$$



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Ultimate Bearing Capacity for Shallow Foundations

Terzaghi Ultimate Bearing Capacity Formula

$$Q_u = c N_c + \gamma D N_q + 0.5 \gamma B N_\gamma \text{ (For strip footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma \text{ (For square footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.3 \gamma B N_\gamma \text{ (For circular footings, (kN/m}^2\text{))}$$

Where:-

- γ unit weight of Soil $\gamma_s = 12.45 \text{ kN/m}^3$
- c Cohesion, $c = 14.05 \text{ kN/m}^2$
- ϕ angle of Internal Friction, $\phi = 15 \text{ degrees}$
- B footing width, $B = 1.5 \text{ M}$
- D Depth $= 2.5 \text{ M}$
- Factor of safety (F.S) $= 2.5$
- $N_\gamma = 1.52$
- $N_c = 12.86$
- $N_q = 4.45$
- $N_c = \cot \phi (N_q - 1)$
- $N_q = e^2 (3\pi/4 - \phi/2) \tan \phi / [2 \cos 2(45 + \phi/2)]$
- $N_\gamma = (1/2) \tan \phi (k_p / \cos^2 \phi - 1)$
- $e = \text{Napier's constant} = 2.718$
- $k_p = \text{passive pressure}$

$$Q_u = 1.3c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma$$

$$Q_u = 1.3(14.05 \text{ kN/m}^2)12.86 + 12.45 \text{ kN/m}^3 (2.5 \text{ M}) 4.45 + 0.4(12.45 \text{ kN/m}^3) (1.5 \text{ m}) 1.52$$

$$Q_u = 384.74855 \text{ N/m}^2$$

For Safe bearing capacity

$$Q_a = \frac{Q_u}{F.S}$$

$$Q_a = \frac{384.74855 \text{ kN/m}^2}{2.5} = 153.89 \text{ kN/m}^2$$



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Ultimate Bearing Capacity for Shallow Foundations

Terzaghi Ultimate Bearing Capacity Formula

$$Q_u = c N_c + \gamma D N_q + 0.5 \gamma B N_\gamma \text{ (For strip footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma \text{ (For square footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.3 \gamma B N_\gamma \text{ (For circular footings, (kN/m}^2\text{))}$$

Where:-

- γ unit weight of Soil $\gamma_s = 12.45 \text{ kN/m}^3$
- c Cohesion, $c = 14.05 \text{ kN/m}^2$
- ϕ angle of Internal Friction, $\phi = 15 \text{ degrees}$
- B footing width, $B = 2 \text{ M}$
- D Depth = 2.5 M
- Factor of safety (F.S) = 2.5
- $N_\gamma = 1.52$
- $N_c = 12.86$
- $N_q = 4.45$
- $N_c = \cot \phi (N_q - 1)$
- $N_q = e^2 (3\pi/4 - \phi/2) \tan \phi / [2 \cos 2(45 + \phi/2)]$
- $N_\gamma = (1/2) \tan \phi (k_p / \cos^2 \phi - 1)$
- $e = \text{Napier's constant} = 2.718$
- $k_p = \text{passive pressure}$

$$Q_u = 1.3c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma$$

$$Q_u = 1.3(14.05 \text{ kN/m}^2)12.86 + 12.45 \text{ kN/m}^3 (2.5 \text{ M}) 4.45 + 0.4(12.45 \text{ kN/m}^3) (2\text{m}) 1.52$$

$$Q_u = 388.63 \text{ N/m}^2$$

For Safe bearing capacity

$$Q_n = \frac{Q_u}{F.S}$$

$$Q_n = \frac{388.63 \text{ kN/m}^2}{2.5} = 155.45 \text{ kN/m}^2$$



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Project: Soil Investigation report for construction of Lohia Medical College and Hospital in Supaul District Bihar.

Ultimate Bearing Capacity for Shallow Foundations

Terzaghi Ultimate Bearing Capacity Formula

$$Q_u = c N_c + \gamma D N_q + 0.5 \gamma B N_\gamma \text{ (For strip footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma \text{ (For square footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.3 \gamma B N_\gamma \text{ (For circular footings, (kN/m}^2\text{))}$$

Where:-

- γ unit weight of Soil $\gamma_s = 12.98 \text{ kN/m}^3$
- c Cohesion, $c = 14.32 \text{ kN/m}^2$
- ϕ angle of Internal Friction, $\phi = 18 \text{ degrees}$
- B footing width, $B = 1 \text{ M}$
- D Depth = 3 M
- Factor of safety (F.S) = 2.5
- $N_\gamma = 2.59$
- $N_c = 15.52$
- $N_q = 6.04$
- $N_c = \cot \phi (N_q - 1)$
- $N_q = e^2 (3\pi/4 - \phi/2) \tan \phi / [2 \cos 2(45 + \phi/2)]$
- $N_\gamma = (1/2) \tan \phi (k_p / \cos^2 \phi - 1)$
- $e = \text{Napier's constant} = 2.718$
- $k_p = \text{passive pressure}$

$$Q_u = 1.3c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma$$

$$Q_u = 1.3(14.32 \text{ kN/m}^2)15.52 + 12.98 \text{ kN/m}^3 (3 \text{ M}) 6.04 + 0.4(12.98 \text{ kN/m}^3) (1 \text{ m}) 2.59$$

$$Q_u = 551.58 \text{ N/m}^2$$

For Safe bearing capacity

$$Q_a = \frac{Q_u}{F.S}$$

$$Q_a = \frac{551.58 \text{ kN/m}^2}{2.5} = 220.63 \text{ kN/m}^2$$



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Project: Soil Investigation report for construction of Lohia Medical College and Hospital in Supaul District Bihar.

Ultimate Bearing Capacity for Shallow Foundations

Terzaghi Ultimate Bearing Capacity Formula

$$Q_u = c N_c + \gamma D N_q + 0.5 \gamma B N_\gamma \text{ (For strip footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma \text{ (For square footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.3 \gamma B N_\gamma \text{ (For circular footings, (kN/m}^2\text{))}$$

Where:-

- γ unit weight of Soil $\gamma_c = 12.98 \text{ kN/m}^3$
- c Cohesion, $c = 14.32 \text{ kN/m}^2$
- ϕ angle of Internal Friction, $\phi = 18 \text{ degrees}$
- B footing width, $B = 2 \text{ M}$
- D Depth = 3 M
- Factor of safety (F.S) = 2.5
- $N_\gamma = 2.59$
- $N_c = 15.52$
- $N_q = 6.04$
- $N_c = \cot \phi (N_q - 1)$
- $N_q = e^2 (3\pi/4 - \phi/2) \tan \phi / [2 \cos 2(45 + \phi/2)]$
- $N_\gamma = (1/2) \tan \phi (k_p / \cos^2 \phi - 1)$
- $e = \text{Napier's constant} = 2.718$
- $k_p = \text{passive pressure}$

$$Q_u = 1.3c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma$$

$$Q_u = 1.3(14.32 \text{ kN/m}^2)15.52 + 12.98 \text{ kN/m}^3 (3 \text{ M}) 6.04 + 0.4(12.98 \text{ kN/m}^3) (2 \text{ m}) 2.59$$

$$Q_u = 551.01248 \text{ kN/m}^2$$

For Safe bearing capacity

$$Q_a = \frac{Q_u}{F.S}$$

$$Q_a = \frac{551.01248 \text{ kN/m}^2}{2.5} = 220.40 \text{ kN/m}^2$$



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Project: Soil Investigation report for construction of Lohia Medical College and Hospital in Supaul District Bihar.

Ultimate Bearing Capacity for Shallow Foundations

Terzaghi Ultimate Bearing Capacity Formula

$$Q_u = c N_c + \gamma D N_q + 0.5 \gamma B N_\gamma \text{ (For strip footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma \text{ (For square footings, (kN/m}^2\text{))}$$

$$Q_u = 1.3 c N_c + \gamma D N_q + 0.3 \gamma B N_\gamma \text{ (For circular footings, (kN/m}^2\text{))}$$

Where:-

- γ unit weight of Soil $\gamma_s = 12.98 \text{ kN/m}^3$
- c Cohesion, $c = 14.32 \text{ kN/m}^2$
- ϕ angle of Internal Friction, $\phi = 18 \text{ degrees}$
- B footing width, $B = 1.5 \text{ M}$
- D Depth = 3 M
- Factor of safety (F.S) = 2.5
- $N_\gamma = 2.59$
- $N_c = 15.52$
- $N_q = 6.04$
- $N_c = \cot \phi (N_q - 1)$
- $N_q = e^2 (3\pi/4 - \phi/2) \tan \phi / [2 \cos 2(45 + \phi/2)]$
- $N_\gamma = (1/2) \tan \phi (k_p / \cos^2 \phi - 1)$
- $e = \text{Napier's constant} = 2.718$
- $k_p = \text{passive pressure}$

$$Q_u = 1.3c N_c + \gamma D N_q + 0.4 \gamma B N_\gamma$$

$$Q_u = 1.3(14.32 \text{ kN/m}^2)15.52 + 12.98 \text{ kN/m}^3 (3 \text{ M}) 6.04 + 0.4(12.98 \text{ kN/m}^3) (1.5 \text{ m}) 2.59$$

$$Q_u = 544.28884 \text{ N/m}^2$$

For Safe bearing capacity

$$Q_s = \frac{Q_u}{F.S}$$

$$Q_s = \frac{544.28884 \text{ kN/m}^2}{2.5} = 217.71 \text{ kN/m}^2$$



Settlement Calculation

Immediate Settlement(Si) as per IS:8009(Part1)-1976

Immediate Settlement(Si)	=	$q_0 \cdot B' \cdot ((1-\mu^2)/E_s) \cdot I_f$
Where, q_0 = contact pressure	=	10.85 t/m ²
B' = Lateral dimension	=	1.00 m
μ = Poisson Ratio	=	0.5
E_s = Elastic modulus	=	2000 t/m ²
I_f = average influence factor for L/B =2	=	1.200
Immediate Settlement(Si)	=	0.005 m
	=	4.883 mm



Settlement Calculation

Immediate Settlement(Si) as per IS:8009(Part1)-1976

Immediate Settlement(Si)	=	$q_o * B' / ((1 - \mu^2) / E_s) * I_f$
Where, q_o = contact pressure	=	10.94 t/m ²
B' = Lateral dimension	=	1.50 m
μ = Poisson Ratio	=	0.5
E_s = Elastic modulus	=	2000 t/m ²
I_f = average influence factor for $L/B = 2$	=	1.200
Immediate Settlement(Si)	=	0.007 m
	=	7.385 mm



Settlement Calculation

Immediate Settlement(Si) as per IS:8009(Part1)-1976

Immediate Settlement(Si)	=	$q_0 * B' / ((1 - \mu^2) / E_s) * I_f$
Where, q_0 = contact pressure	=	11.03 t/m ²
B' = Lateral dimension	=	2.00 m
μ = Poisson Ratio	=	0.5
E_s = Elastic modulus	=	2000 t/m ²
I_f = average influence factor for $L/B = 2$	=	1.200
Immediate Settlement(Si)	=	0.010 m
	=	9.927 mm



Settlement Calculation

Immediate Settlement(Si) as per IS:8009(Part1)-1976

Immediate Settlement(Si)	=	$q_0 * B' / ((1 - \mu^2) / E_s) * I_f$
Where, q_0 = contact pressure	=	15.23 t/m ²
B' = Lateral dimension	=	1.00 m
μ = Poisson Ratio	=	0.5
E_s = Elastic modulus	=	2000 t/m ²
I_f = average influence factor for $L/B = 2$	=	1.200
Immediate Settlement(Si)	=	0.007 m
	=	6.854 mm



Settlement Calculation

Immediate Settlement(Si) as per IS:8009(Part1)-1976

Immediate Settlement(Si)	=	$q_0 * B' / ((1 - \mu^2) / E_s) * I_f$
Where, q_0 = contact pressure	=	15.38 t/m ²
B' = Lateral dimension	=	1.50 m
μ = Poisson Ratio	=	0.5
E_s = Elastic modulus	=	2000 t/m ²
I_f = average influence factor for $L/B = 2$	=	1.200
Immediate Settlement(Si)	=	0.010 m
	=	10.382 mm



Settlement Calculation

Immediate Settlement(Si) as per IS:8009(Part1)-1976

Immediate Settlement(Si)	=	$q_0 * B' / ((1 - \mu^2) / E_s) * I_f$
Where, q_0 = contact pressure	=	15.54 t/m ²
B' = Lateral dimension	=	2.00 m
μ = Poisson Ratio	=	0.5
E_s = Elastic modulus	=	2000 t/m ²
I_f = average influence factor for L/B = 2	=	1.200
Immediate Settlement(Si)	=	0.014 m
	=	13.986 mm



Settlement Calculation

Immediate Settlement(S_i) as per IS:8009(Part1)-1976

Immediate Settlement(S_i)	=	$q_o * B' / ((1 - \mu^2) / E_s) * I_f$
Where, q_o = contact pressure	=	22.06 t/m ²
B' = Lateral dimension	=	1.00 m
μ = Poisson Ratio	=	0.5
E_s = Elastic modulus	=	2000 t/m ²
I_f = average influence factor for $L/B = 2$	=	1.200
Immediate Settlement(S_i)	=	0.010 m
	=	9.927 mm



Settlement Calculation

Immediate Settlement(Si) as per IS:8009(Part1)-1976

Immediate Settlement(Si)	=	$q_o * B' / ((1 - \mu^2) / E_s) * I_f$
Where, q_o = contact pressure	=	21.77 t/m ²
B' = Lateral dimension	=	1.50 m
μ = Poisson Ratio	=	0.5
E_s = Elastic modulus	=	2000 t/m ²
I_f = average influence factor for L/B = 2	=	1.200
Immediate Settlement(Si)	=	0.015 m
	=	14.695 mm

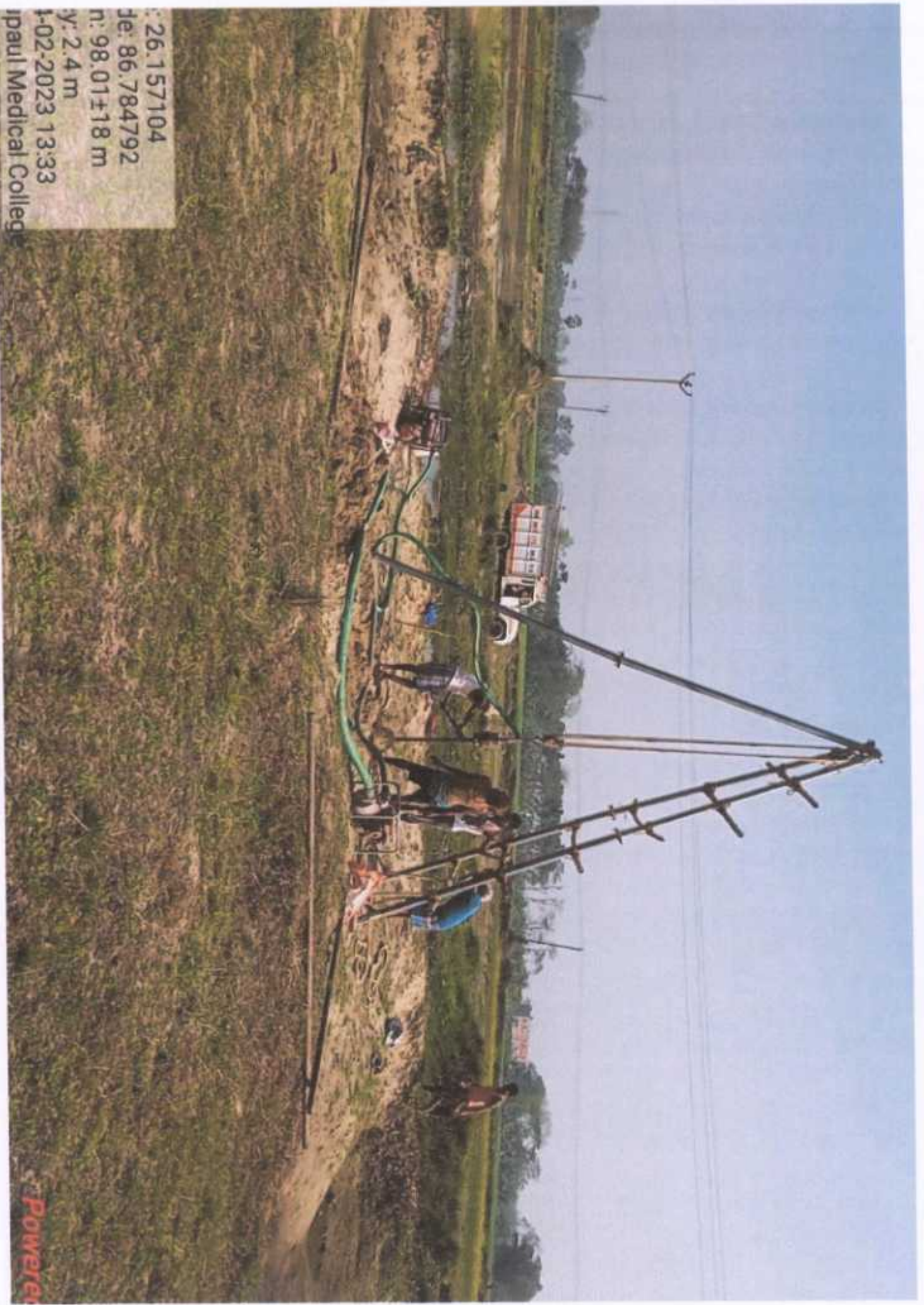


Settlement Calculation

Immediate Settlement(Si) as per IS:8009(Part1)-1976

Immediate Settlement(Si)	=	$q_0 * B' * ((1 - \mu^2) / E_s) * I_f$
Where, q_0 = contact pressure	=	22.04 t/m ²
B' = Lateral dimension	=	2.00 m
μ = Poisson Ratio	=	0.5
E_s = Elastic modulus	=	2000 t/m ²
I_f = average influence factor for L/B = 2	=	1.200
Immediate Settlement(Si)	=	0.020 m
	=	19.836 mm





26.157104
86.784792
98.01±18 m
2.4 m
1-02-2023 13:33
Paul Medical College



26.162673
: 86.782675
100.89±20 m
2.2 m
03-2023 10:15



Powered

26.164129
86.783885
98.71±88 m
47.3 m
03-2023 15:21
aul Medical College

ANNEXURE VIII
Administrative Approval

बिहार सरकार
स्वास्थ्य विभाग

प्रेषक,

सुधीर कुमार,
सरकार के संयुक्त सचिव ।

सेवा में,

महालेखाकार (ले० एवं ह०),
वीरचन्द्र पटेल पथ, बिहार, पटना ।

द्वारा:- आन्तरिक वित्तीय सलाहकार ।

पटना, दिनांक-१८ / ०८ / २०२३

विषय:- राज्य के सुपौल जिला में लोहिया चिकित्सा महाविद्यालय एवं अस्पताल के निर्माण हेतु बिहार चिकित्सा सेवाएँ एवं आधारभूत संरचना निगम लि०, पटना से तकनीकी अनुमोदन प्राप्त मॉडल प्राक्कलन के आधार पर रु० ६०३,६८,००,०००/- (रुपये छः सौ तीन करोड़ अरसठ लाख) मात्र की लागत पर की प्रशासनिक स्वीकृति के विरुद्ध वित्तीय वर्ष २०२३-२४ में भारत सरकार द्वारा सूद रहित पचास वर्षीय ऋण के रूप में स्वास्थ्य विभाग को इस परियोजना के हेतु कुल रु० ५,००,००,०००/- (रुपये पाँच करोड़) मात्र के व्यय की स्वीकृति।

महाशय,

निदेशानुसार उपर्युक्त विषय के संबंध में कहना है कि वित्तीय वर्ष २०२२-२३ में बिहार चिकित्सा सेवाएँ एवं आधारभूत संरचना निगम लि०, पटना द्वारा इस योजना अर्थात् लोहिया चिकित्सा महाविद्यालय एवं अस्पताल, सुपौल में १५० नामांकन क्षमता के साथ ६३० बेड के अस्पताल के भवन निर्माण हेतु उपलब्ध कराये गये रु० ६०३,६८,००,०००/- (रुपये छः सौ तीन करोड़ अरसठ लाख) मात्र का तकनीकी अनुमोदन प्राप्त मॉडल प्राक्कलन (प्रारंभिक परियोजना प्रस्ताव) की स्वीकृति विभागीय राज्यादेश संख्या-१०८(७), दिनांक-११.०७.२०२२ के द्वारा दी गयी है।

२- उक्त योजनान्तर्गत भवन निर्माण हेतु भारत सरकार, वित्त मंत्रालय के पत्रांक F.No.44(1)/PF-S/2023-24(CAPEX) Bihar, दिनांक-०८.०६.२०२३ एवं वित्त विभाग के पत्रांक-६३२/वि० दिनांक-०४.०७.२०२३ के द्वारा सूद रहित पचास वर्षीय ऋण मद में स्वास्थ्य विभाग को भुगतान हेतु स्वीकृति दी गई है।

३- अतएव राज्य के सुपौल जिला में लोहिया चिकित्सा महाविद्यालय एवं अस्पताल के निर्माण हेतु बिहार चिकित्सा सेवाएँ एवं आधारभूत संरचना निगम लि०, पटना से तकनीकी अनुमोदन प्राप्त मॉडल प्राक्कलन के आधार पर रु० ६०३,६८,००,०००/- (रुपये छः सौ तीन करोड़ अरसठ लाख) मात्र की लागत पर की प्रशासनिक स्वीकृति के विरुद्ध वित्तीय वर्ष २०२३-२४ में भारत सरकार द्वारा सूद रहित पचास वर्षीय ऋण के रूप में स्वास्थ्य विभाग को इस परियोजना हेतु कुल रु० ५,००,००,०००/- (रुपये पाँच करोड़) मात्र के व्यय की स्वीकृति प्रदान की जाती है।

४- उक्त कार्य बिहार चिकित्सा सेवाएँ एवं आधारभूत संरचना निगम लि०, पटना के द्वारा कराया जायेगा। कार्य कराते समय निम्न बिन्दुओं को ध्यान में रखा जायगा:-

- भवन निर्माण कार्य स्वास्थ्य विभाग को आवंटित भूमि परिसर में अवस्थित उपलब्ध आवश्यक भूमि पर ही कराया जाएगा।
- कार्य प्रारम्भ करने के पूर्व इसकी संतुष्टि प्राप्त कर ली जायेगी कि संबंधित कार्य किसी अन्य योजना से नहीं कराया जा रहा हो या पूर्व में नहीं कराया गया हो।
- निगम द्वारा प्रदत्त तकनीकी अनुमोदित प्राक्कलन के मुताबिक ही कार्य कराया जायेगा।
- राशि का व्यय कार्य की प्रगति को देखते हुए आवश्यकतानुसार की जायेगी।
- कार्य का सघन पर्यवेक्षण निगम द्वारा अधिकृत नामित पदाधिकारी/एजेन्सी द्वारा कराया जायेगा। भवन निर्माण कार्य में सामग्री की गुणवत्ता प्रभावित न हो, इसकी जिम्मेवारी भी संबंधित पदाधिकारी/एजेन्सी की ही होगी। सिविल सर्जन एवं प्रभारी पदाधिकारी के द्वारा भी यह सम्पुष्टि कर ली जाएगी कि प्राक्कलन के अनुरूप कार्य सम्पन्न करा लिया गया है।

- (vi) कार्य निर्धारित समय सीमा के अन्तर्गत हो, यह सुनिश्चित कराया जायेगा कि भवन निर्माण संबंधी कार्यादेश निर्गत के उपरान्त समय सीमा का पूर्ण अनुपालन की जिम्मेवारी भी संबंधित पदाधिकारी/एजेन्सी की होगी।
- (vii) निगम के संबंधित कार्यपालक अभियंता द्वारा मासिक प्रगति प्रतिवेदन समर्पित किया जायेगा, जबतक कि कार्य पूर्ण नहीं हो जाय। तदक्रम में निगम द्वारा भी भवन निर्माण संबंधी मासिक प्रगति से विभाग को अवगत कराया जाएगा, जबतक भवन निर्माण कार्य पूर्ण न हो जाय।
- (viii) योजना के कार्यान्वयन में विलम्ब के कारण अगर प्राक्कलित राशि की पुनरीक्षण की आवश्यकता पड़ी तो इसके लिए बिहार चिकित्सा सेवाएँ एवं आधारभूत संरचना निगम, पटना के संबंधित पदाधिकारी जिम्मेवार माने जायेंगे।

5- इस व्यय का वहन माँग संख्या-20, मुख्य शीर्ष-4210-चिकित्सा तथा लोक स्वास्थ्य पर पूंजीगत परिव्यय-03-चिकित्सा शिक्षा, प्रशिक्षण तथा अनुसंधान, 050 भूमि-0103-नये चिकित्सा महाविद्यालय एवं पारा मेडिकल संस्थान हेतु, विपत्र कोड-20-4210030500103, विषय शीर्ष-53 01 मुख्य निर्माण कार्य में वित्तीय वर्ष 2023-24 में प्रथम अनुपूरक आगणन से प्राप्त राशि से विकलनीय होगा।

6- इस राशि के निकासी एवं व्ययन पदाधिकारी, प्रशाखा पदाधिकारी-सह-निकासी एवं व्ययन पदाधिकारी, स्वास्थ्य विभाग, बिहार, पटना होंगे तथा नियंत्री पदाधिकारी, निदेशक प्रमुख (प्रशासन), स्वास्थ्य सेवाएँ, बिहार, पटना होंगे।

7- प्रशाखा पदाधिकारी-सह-निकासी एवं व्ययन पदाधिकारी, स्वास्थ्य विभाग, बिहार, पटना बी0टी0सी0 फॉर्म-26 में तैयार कर विपत्र के माध्यम से राशि को नगद नहीं बल्कि बैंक खाता के माध्यम से बिहार चिकित्सा सेवाएँ एवं आधारभूत संरचना निगम लि०, पटना को उनके पत्रांक- 10475 दिनांक- 29.03.2023 द्वारा उपलब्ध कराये गये बैंक का नाम एवं शाखा-एच0डी0एफ0सी0, बैंक खाता संख्या-50100610755830 आई०एफ०एस० कोड-HDFC0001649 में उपलब्ध करायेंगे। निर्माण एजेन्सी राशि का खर्च कार्य के प्रगति को देखते हुए आवश्यकतानुसार विधिवत् प्रक्रिया का अनुपालन करते हुए करेंगे एवं वित्त विभागीय पत्रांक-432, दिनांक-29.03.2023 के आलोक में ससमय उपयोगिता प्रमाण-पत्र GFR 12B में विभाग के माध्यम से विहित प्रपत्र में तैयार कर वित्त विभाग को उपलब्ध करायेंगे। साथ ही, अग्रिम निकासी की स्थिति को देखते हुए निकासी के विरुद्ध डी०सी० बिल विहित प्रपत्र में मूल अभिश्रव सहित महालेखाकार, बिहार, पटना को भी उपलब्ध कराएँगे।

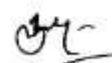
8- इस राशि की निकासी सचिवालय कोषागार, विकास भवन, पटना से की जाएगी। राशि की निकासी के मामले में महालेखाकार, बिहार, पटना के प्राधिकार पत्र की आवश्यकता नहीं है।

9- अग्रिम राशि के निकासी के प्रस्ताव एवं प्रारूप पर उप मुख्य (स्वास्थ्य) मंत्री का अनुमोदन प्राप्त है।

10- प्रारूप में आंतरिक वित्तीय सलाहकार की सहमति संचिका संख्या-07/बजट-46-02/2022 के पृष्ठ-13/टि० में प्राप्त है।

11- यह मात्र स्वीकृत्यादेश है। आवंटन संगत शीर्ष में उपबंधित राशि से CFMS के माध्यम से निर्गत किया जायेगा।

बिहार राज्यपाल के आदेश से,


(सुधीर कुमार)
सरकार के संयुक्त सचिव।

ज्ञापांक:-07/बजट-46-02/2022 - 195 (7) /स्वा०, पटना, दिनांक-18/08/2023

प्रतिलिपि-योजना एवं विकास विभाग, बिहार, पटना/वित्त विभाग (बजट शाखा), बिहार, पटना/कार्यपालक निदेशक, राज्य स्वास्थ्य समिति, शेखपुरा, पटना/प्रबंध निदेशक, बिहार चिकित्सा सेवाएँ एवं आधारभूत संरचना निगम लि०, स्वास्थ्य भवन, शेखपुरा, पटना को सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित।

प्रतिलिपि— प्रमंडलीय आयुक्त, कोशी प्रमंडल, सहरसा/जिला पदाधिकारी, सुपौल/सिविल सर्जन, सुपौल को सूचनार्थ एवं आवश्यक कार्यार्थ प्रेषित।

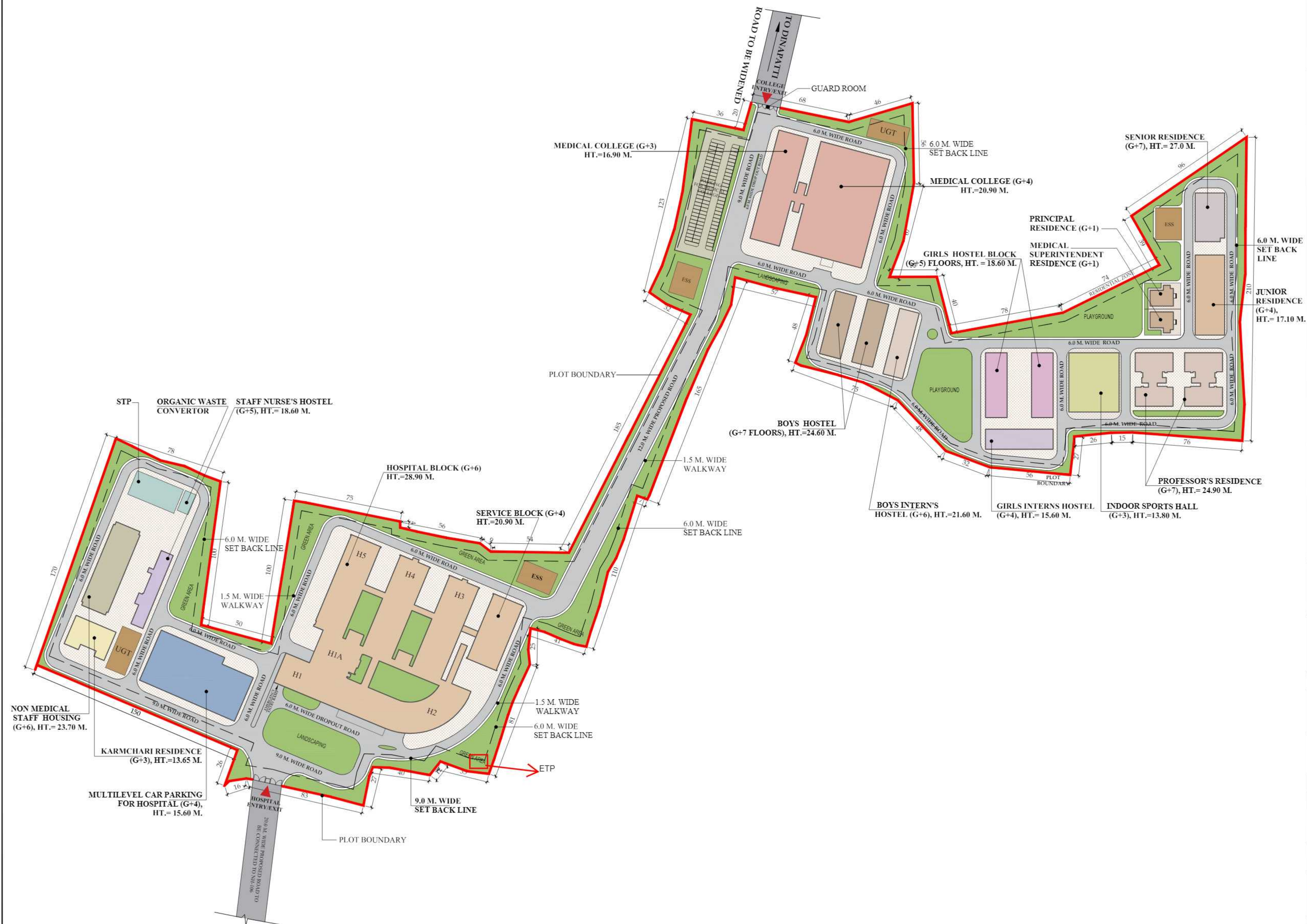
प्रतिलिपि—माननीय उप मुख्य (स्वास्थ्य) मंत्री के आप्त सचिव/अपर मुख्य सचिव, स्वास्थ्य के आप्त सचिव/निदेशक प्रमुख (प्रशासन), स्वास्थ्य सेवाएँ, बिहार, पटना/प्रशाखा पदाधिकारी, प्रशाखा-1 एवं 7, स्वास्थ्य विभाग, बिहार, पटना/आईटी0 मैनेजर, स्वास्थ्य विभाग को विभागीय वेबसाईट पर अपलोड करने के निदेश के साथ प्रेषित।

175(X)
28/08/2023

25.8.23.
सरकार के संयुक्त सचिव।
Signature

ANNEXURE IX

Master Plan marked with location of STP & ETP



- GENERAL NOTES:
1. THIS DRAWING IS THE PROPERTY OF EDMAC CONSULTING. ITS COPYRIGHT IS RESERVED WITH THEM. IT MUST NOT BE RETAINED, COPIED OR REPRODUCED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF EDMAC CONSULTING.
 2. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED. DO NOT SCALE DRAWING. ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
 3. ALL DIMENSIONS TO BE VERIFIED BY THE CONTRACTOR AND DISCREPANCIES, IF ANY, REPORTED TO THE CONSULTANT BEFORE COMMENCING ANY WORK ON SITE.
 4. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH RELEVANT ARCHITECTURAL, STRUCTURAL AND SERVICES DRAWINGS, SPECIFICATIONS AND DETAILS.
 5. ALL LVL. #0 CORRESPONDS TO LEVEL MENTIONED IN SITE PLAN AND OUTSIDE LANDSCAPE DRAWINGS.

BIHAR MEDICAL SERVICES & INFRASTRUCTURE CORPORATION LIMITED (GOVT. OF BIHAR UNDERTAKING)



Design Consultant :

EDMAC
ENGINEERING CONSULTANT

EDMAC Engineering Consultant (I) Pvt. Ltd.
G-1, L.G.F., South Extn-II, New Delhi - 49, Tel: 011-46078600, Fax: 011-46078666
E-mail: info@edmacconsulting.com, Web: www.edmacconsulting.com

FOR TENDER ONLY

PROPOSED CONSTRUCTION OF
LOHIA MEDICAL COLLEGE &
HOSPITAL
AT DISTRICT - SUPAUL (BIHAR)

SUPAUL (BIHAR)

MASTER PLAN
(ARCHITECTURE)

DRAWN BY QAMAR	CHECKED BY ANUPAM	APPROVED BY FAIZ	DATE MAR-23
JOB NO. IND/B-	MP/AQ.0		SCALE 1 : 1250
REV. NO.			SHEET NO. 01

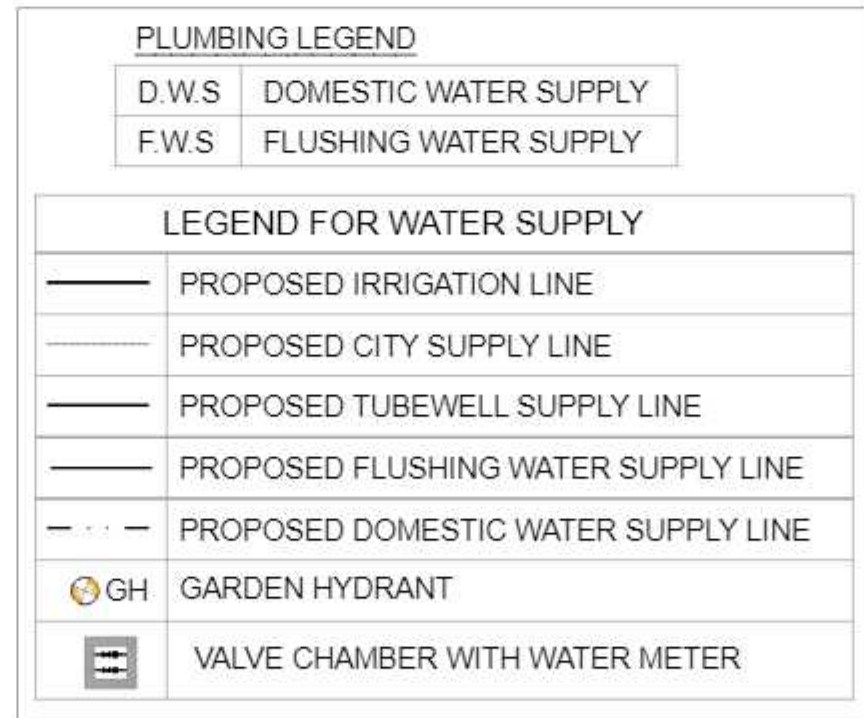
ANNEXURE X
Water Supply layout

1. THIS DRAWING IS THE PROPERTY OF EDMAC CONSULTING, ITS COPYRIGHT IS RESERVED WITH THEM. IT MUST NOT BE RETAINED, COPIED OR REPRODUCED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF EDMAC CONSULTING.

3. ALL DIMENSIONS TO BE VERIFIED BY THE CONTRACTOR AND DISCREPANCIES, IF ANY, REPORTED TO THE CONSULTANT BEFORE COMMENCING ANY WORK ON SITE.

5. ALL LVL ± 0 CORRESPONDS TO LEVEL MENTIONED IN SITE PLAN AND OUTSIDE LANDSCAPE DRAWINGS.

NO.



FOR TENDER ONLY

PROJECT:
PROPOSED CONSTRUCTION OF
LOHIA MEDICAL COLLEGE &
HOSPITAL
AT DISTRICT - SUPAUL (BIHAR)

LOCATION : SUPAUL (BIHAR)

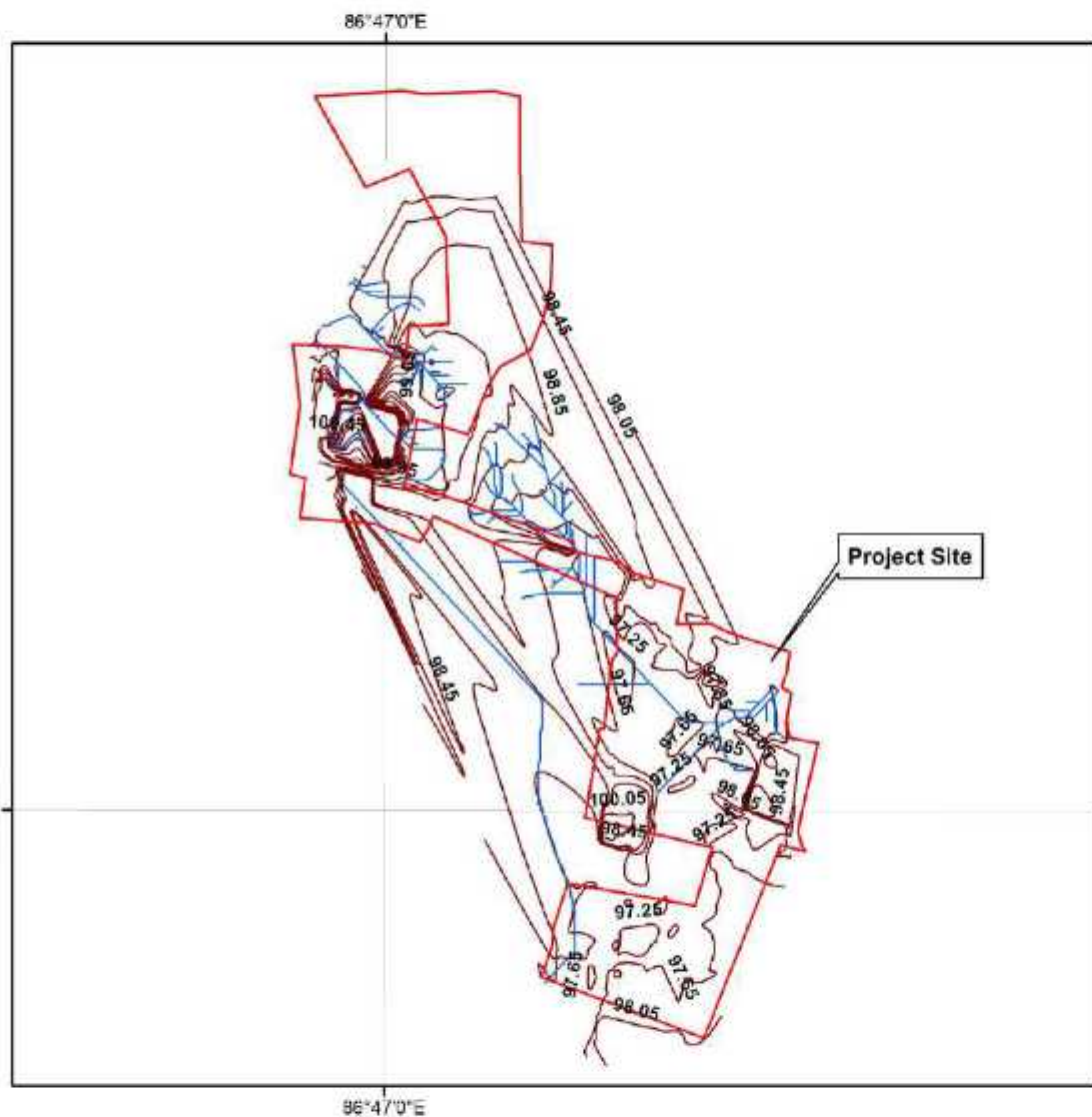
TITLE:

SITE PLAN
WATER SUPPLY LAYOUT

DRAWN BY	CHECKED BY	APPROVED BY	DATE
VIKAS	A.K	A.K	25-MAR-23
JOB. NO.	MP/WS/AQ.1		SCALE
IND/B-			1:950
REV. NO.			SHEET NO.
			04

ANNEXURE XI

Contour Survey and the drainage pattern at the site



CONTOUR WITH DRAINAGE MAP



Legend

- Project Site
- Drainage
- Contour in meter

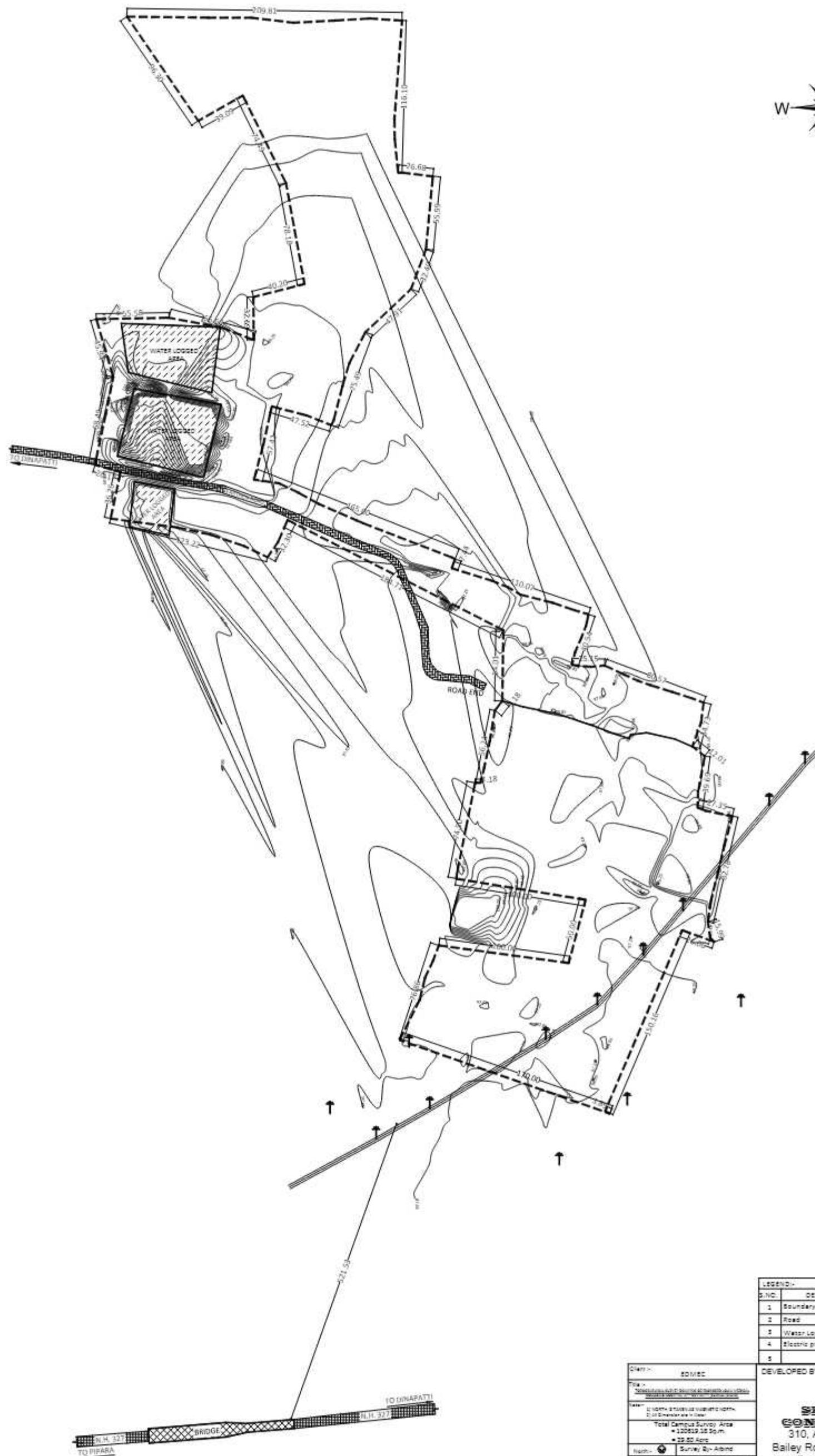
**Proposed Construction of
630 bedded "Lohia Medical
College & Hospital" at
District-Supaul**

Graphical Scale:

0 20 40 80 120 160 200
Meters

TOPOGRAPHICAL SURVEY DRAWING OF PROPOSED LOHIA MEDICAL COLLEGE & HOSPITAL AT - DEVIPATTI , SUPAUL (BIHAR)

CONTOUR PLAN



S.NO.	DESCRIPTION	SYMBOL
1	Boundary line	-----
2	Road	=====
3	Water Logged Area	
4	Electric pole	↑
5		

Date: 09/02/2023
 Scale: 1:10000
 Survey By: Anshu
 Checked By: Anshu
 Total Campus Survey Area
 = 120019.18 Sq.m.
 = 32.80 Acre

DEVELOPED BY:-
SHUBHAM CONSULTANTS
 310, Ambition Sapphire
 Bailey Road Khajpura Patna-14
 e-mail:-vinay2k8@yahoo.com
 Ph. No- 0612-2952455, 9431422455

ANNEXURE XII

Baseline data monitoring report

TEST REPORT

TEST REPORT NO : ETS/154-1/12/2023

DATE OF REPORT : 31.12.2023

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Date of Sampling : 10.12.2023

Analysis Start Date : 13.12.2023

Analysis End Date : 16.12.2023

Sampling Done By : ETS STAFF

Sampling Description : GROUND WATER

Sampling Location : GW-1 NEAR KHEDAN BABA STHAN DEBIPATTI (UNDER 500 METER)

Sampling Method : ETS/STP/WATER-01

Sampling Quantity : 2.0 +0.5 Lt.

Packing Condition : SEALED

Packed In : P.V.C. AND GLASS BOTTLE

S. No.	Test Parameters	Unit	Result	Drinking Water Standards / Limit (IS:10500 2012)		Test Method
				Desirable	Permissible	
1.	Colour	Hazen	<5.0	5	15	IS:3025 (Pt-4)
2.	Odour	---	Agreeable	Agreeable	Agreeable	IS:3025 (Pt-5)
3.	pH	---	8.00	6.5 - 8.5	No Relaxation	IS:3025 (Pt-11)
4.	Taste	---	Agreeable	Agreeable	Agreeable	IS:3025 (Pt-8)
5.	Turbidity	NTU	<1.0	1	5	IS:3025 (Pt-10)
6.	Total Dissolve Solid (TDS)	mg/L	418.2	500	2000	IS:3025 (Pt-16)
7.	Total Alkalinity (CaCO ₃)	mg/L	129.5	200	600	IS:3025 (Pt-23)
8.	Total Hardness (CaCO ₃)	mg/L	150.2	200	600	IS:3025 (Pt-21)
9.	Chloride (Cl)	mg/L	81.6	250	1000	IS:3025 (Pt-32)
10.	Calcium (Ca)	mg/L	62.2	75	200	IS:3025 (Pt-40)
11.	Mineral Oil	mg/L	<0.01	0.5	No Relaxation	IS:3025 (Pt-39)
12.	Sulphate (SO ₄)	mg/L	35.90	200	400	IS:3025 (Pt-24)
13.	Nitrate (NO ₃)	mg/L	0.69	45	No Relaxation	IS:3025 (Pt-34)
14.	Fluoride (F)	mg/L	0.33	1	1.5	IS:3025 (Pt-60)
15.	Iron (Fe)	mg/L	0.21	0.3	No Relaxation	IS:3025 (Pt-53)
16.	Aluminium (Al)	mg/L	<0.02	0.03	0.2	APHA-3500 (B)
17.	Selenium (Se)	mg/L	<0.01	0.01	No Relaxation	APHA-3113 (B)
18.	Cyanide (Cn)	mg/L	N.D	0.05	No Relaxation	APHA-4500 (C)
19.	Copper (Cu)	mg/L	0.06	0.05	1.5	APHA-3111 (E)
20.	Magnesium (Mg)	mg/L	18.97	30	100	IS:3025 (Pt-45)
21.	Manganese (Mn)	mg/L	<0.1	0.1	0.3	APHA-3111 (B)
22.	Zinc (Zn)	mg/L	0.79	5	15	APHA-3111 (B)
23.	Cadmium (Cd)	mg/L	<0.001	0.003	No Relaxation	APHA-3111 (B)
24.	Lead (Pb)	mg/L	<0.01	0.01	No Relaxation	APHA-3111 (B)
25.	Mercury (Hg)	mg/L	<0.001	0.001	No Relaxation	APHA-3112 (B)
26.	Nickel (Ni)	mg/L	<0.01	0.02	No Relaxation	APHA-3111 (B)
27.	Arsenic (As)	mg/L	<0.01	0.01	0.05	APHA-3500 (B)
28.	Chromium (Cr+6)	mg/L	<0.01	0.05	No Relaxation	APHA-3500 Cr-B
29.	Phenolic Compound (C ₆ H ₅ OH)	mg/L	<0.001	0.001	0.002	APHA-5530
30.	Conductivity (25 °C)	mhos/cm	653.8	Not Specified	Not Specified	APHA-2510
31.	E. Coli	Coli/100ml	Absent	Shall Not Be Detectable		IS:1622-1981
32.	Total Coliform	MPN/100ml	Absent	Shall Not Be Detectable		IS:1622-1981
33.	Temperature	°C	18.67	Not Specified	Not Specified	IS:3025 (Pt-9)
34.	Sodium (Na)	mg/L	55.10	Not Specified	Not Specified	APHA-3500 (Na)
35.	Fecal Coliform	MPN/100ml	Absent	Shall Not Be Detectable		APHA-9221

****End of Test Report****



Noted: CHECKED BY SHIKHA GUPTA

1. Test Report without ETS LAB HOLOGRAM are not issued by our laboratory.

2. The results indicated only refer to the test conducted and not to the supply of the sample. Rev No 03 dt 01/06/2019

3. No complaint will be entertained if received after 7 days of issue of test report.

4. Our liability is limited to invoice value only.

5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.

6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.

ENVIRO-TECH SERVICES

AUTHORIZED SIGNATORY
Quality Manager

TEST REPORT

TEST REPORT NO : ETS/154-2/12/2023

DATE OF REPORT : 31.12.2023

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Date of Sampling : 10.12.2023

Analysis Start Date : 13.12.2023

Analysis End Date : 16.12.2023

Sampling Done By : ETS STAFF

Sampling Description : GROUND WATER

Sampling Location : GW-2 ST. STEPHENS COLLEGE OF NURSING PIPRA.

Sampling Method : ETS/STP/WATER-01

Sampling Quantity : 2.0 +0.5 Lt.

Packing Condition : SEALED

Packed In : P.V.C. AND GLASS BOTTLE

S. No.	Test Parameters	Unit	Result	Drinking Water Standards / Limit (IS:10500 2012)		Test Method
				Desirable	Permissible	
1.	Colour	Hazen	<5.0	5	15	IS:3025 (Pt-4)
2.	Odour	---	Agreeable	Agreeable	Agreeable	IS:3025 (Pt-5)
3.	pH	---	7.34	6.5 - 8.5	No Relaxation	IS:3025 (Pt-11)
4.	Taste	---	Agreeable	Agreeable	Agreeable	IS:3025 (Pt-8)
5.	Turbidity	NTU	<1.0	1	5	IS:3025 (Pt-10)
6.	Total Dissolve Solid (TDS)	mg/L	482.5	500	2000	IS:3025 (Pt-16)
7.	Total Alkalinity (CaCO ₃)	mg/L	168.7	200	600	IS:3025 (Pt-23)
8.	Total Hardness(CaCO ₃)	mg/L	135.0	200	600	IS:3025 (Pt-21)
9.	Chloride (Cl)	mg/L	96.9	250	1000	IS:3025 (Pt-32)
10.	Calcium (Ca)	mg/L	59.2	75	200	IS:3025 (Pt-40)
11.	Mineral Oil	mg/L	<0.01	0.5	No Relaxation	IS:3025 (Pt-39)
12.	Sulphate (SO ₄)	mg/L	38.15	200	400	IS:3025 (Pt-24)
13.	Nitrate (NO ₃)	mg/L	0.75	45	No Relaxation	IS:3025 (Pt-34)
14.	Fluoride (F)	mg/L	0.21	1	1.5	IS:3025 (Pt-60)
15.	Iron (Fe)	mg/L	0.10	0.3	No Relaxation	IS:3025 (Pt-53)
16.	Aluminium (Al)	mg/L	<0.02	0.03	0.2	APHA-3500 (B)
17.	Selenium (Se)	mg/L	<0.01	0.01	No Relaxation	APHA-3113 (B)
18.	Cyanide (Cn)	mg/L	N.D	0.05	No Relaxation	APHA-4500 (C)
19.	Copper(Cu)	mg/L	0.07	0.05	1.5	APHA-3111(B)
20.	Magnesium (Mg)	mg/L	20.71	30	100	IS:3025 (Pt-45)
21.	Manganese(Mn)	mg/L	<0.1	0.1	0.3	APHA-3111(B)
22.	Zinc(Zn)	mg/L	0.85	5	15	APHA-3111 (B)
23.	Cadmium(Cd)	mg/L	<0.001	0.003	No Relaxation	APHA-3111 (B)
24.	Lead(Pb)	mg/L	<0.01	0.01	No Relaxation	APHA-3111 (B)
25.	Mercury(Hg)	mg/L	<0.001	0.001	No Relaxation	APHA-3112 (B)
26.	Nickel (Ni)	mg/L	<0.01	0.02	No Relaxation	APHA-3111 (B)
27.	Arsenic(As)	mg/L	<0.01	0.01	0.05	APHA-3500 (B)
28.	Chromium (Cr+6)	mg/L	<0.01	0.05	No Relaxation	APHA-3500 Cr-B
29.	Phenolic Compound (C ₆ H ₅ OH)	mg/L	<0.001	0.001	0.002	APHA-5530
30.	Conductivity (25 °C)	mhos/cm	685.9	Not Specified	Not Specified	APHA-2510
31.	E. Coli	Coli/100ml	Absent	Shall Not Be Detectable		IS:1622-1981
32.	Total Coliform	MPN/100ml	Absent	Shall Not Be Detectable		IS:1622-1981
33.	Temperature	°C	18.67	Not Specified	Not Specified	IS:3025 (Pt-9)
34.	Sodium (Na)	mg/L	48.04	Not Specified	Not Specified	APHA-3500 (Na)
35.	Fecal Coliform	MPN/100ml	Absent	Shall Not Be Detectable		APHA-9221

****End of Test Report****



For ENVIRO-TECH SERVICES

AUTHORIZED SIGNATORY
MD HUMRAJ
Quality Manager

1. The results of the test are not issued by our laboratory.
2. The results indicated only refer to the test performed and tested sample only. Rev No 03 dt 01/06/2019
3. No claim will be entertained if received after 7 days of issue of test report.
4. Our liability is limited to invoice value only.
5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.

TEST REPORT

TEST REPORT NO : ETS/154-3/12/2023

DATE OF REPORT : 31.12.2023

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR
Date of Sampling : 10.12.2023
Analysis Start Date : 13.12.2023
Analysis End Date : 16.12.2023
Sampling Done By : ETS STAFF
Sampling Description : GROUND WATER
Sampling Location : GW-3 NEAR GOLDEN PUBLIC SCHOOL, AMAHA
Sampling Method : ETS/STP/WATER-01
Sampling Quantity : 2.0 +0.5 Lt.
Packing Condition : SEALED
Packed In : P.V.C. AND GLASS BOTTLE

S. No.	Test Parameters	Unit	Result	Drinking Water Standards / Limit (IS:10500 2012)		Test Method
				Desirable	Permissible	
1.	Colour	Hazen	<5.0	5	15	IS:3025 (Pt-4)
2.	Odour	---	Agreeable	Agreeable	Agreeable	IS:3025 (Pt-5)
3.	pH	---	7.89	6.5 - 8.5	No Relaxation	IS:3025 (Pt-11)
4.	Taste	---	Agreeable	Agreeable	Agreeable	IS:3025 (Pt-8)
5.	Turbidity	NTU	<1.0	1	5	IS:3025 (Pt-10)
6.	Total Dissolve Solid (TDS)	mg/L	263.3	500	2000	IS:3025 (Pt-16)
7.	Total Alkalinity (CaCO ₃)	mg/L	101.0	200	600	IS:3025 (Pt-23)
8.	Total Hardness (CaCO ₃)	mg/L	114.3	200	600	IS:3025 (Pt-21)
9.	Chloride (Cl)	mg/L	67.8	250	1000	IS:3025 (Pt-32)
10.	Calcium (Ca)	mg/L	38.3	75	200	IS:3025 (Pt-40)
11.	Mineral Oil	mg/L	<0.01	0.5	No Relaxation	IS:3025 (Pt-39)
12.	Sulphate (SO ₄)	mg/L	21.31	200	400	IS:3025 (Pt-24)
13.	Nitrate (NO ₃)	mg/L	0.79	45	No Relaxation	IS:3025 (Pt-34)
14.	Fluoride (F)	mg/L	0.29	1	1.5	IS:3025 (Pt-60)
15.	Iron (Fe)	mg/L	0.21	0.3	No Relaxation	IS:3025 (Pt-53)
16.	Aluminium (Al)	mg/L	<0.02	0.03	0.2	APHA-3500 (B)
17.	Selenium (Se)	mg/L	<0.01	0.01	No Relaxation	APHA-3113 (B)
18.	Cyanide (Cn)	mg/L	N.D	0.05	No Relaxation	APHA-4500 (C)
19.	Copper (Cu)	mg/L	0.02	0.05	1.5	APHA-3111(B)
20.	Magnesium (Mg)	mg/L	12.73	30	100	IS:3025 (Pt-45)
21.	Manganese (Mn)	mg/L	<0.1	0.1	0.3	APHA-3111(B)
22.	Zinc (Zn)	mg/L	0.73	5	15	APHA-3111 (B)
23.	Cadmium (Cd)	mg/L	<0.001	0.003	No Relaxation	APHA-3111 (B)
24.	Lead (Pb)	mg/L	<0.01	0.01	No Relaxation	APHA-3111 (B)
25.	Mercury (Hg)	mg/L	<0.001	0.001	No Relaxation	APHA-3112 (B)
26.	Nickel (Ni)	mg/L	<0.01	0.02	No Relaxation	APHA-3111 (B)
27.	Arsenic (As)	mg/L	<0.01	0.01	0.05	APHA-3500 (B)
28.	Chromium (Cr+6)	mg/L	<0.01	0.05	No Relaxation	APHA-3500 Cr-B
29.	Phenolic Compound (C ₆ H ₅ OH)	mg/L	<0.001	0.001	0.002	APHA-5530
30.	Conductivity (25 °C)	mhos/cm	352.5	Not Specified	Not Specified	APHA-2510
31.	E. Coli	Coli/100ml	Absent	Shall Not Be Detectable		IS:1622-1981
32.	Total Coliform	MPN/100ml	Absent	Shall Not Be Detectable		IS:1622-1981
33.	Temperature	°C	17.65	Not Specified	Not Specified	IS:3025 (Pt-9)
34.	Sodium (Na)	mg/L	13.25	Not Specified	Not Specified	APHA-3500 (Na)
35.	Fecal Coliform	MPN/100ml	Absent	Shall Not Be Detectable		APHA-9221

End of Test Report



For ENVIRO-TECH SERVICES

AUTHORIZED SIGNATORY
Quality Manager

- Noted: CHECKED BY: SHRADHA GUPTA
1. The ETS LAB HOLOGRAM are not issued by our laboratory.
2. The result indicated only refer to the tested samples and listed applicable parameters.
3. No complaint will be entertained if received after 7 days of issue of test report.
4. Our liability is limited to invoice value only.
5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.

TEST REPORT

TEST REPORT NO : ETS/154-4/12/2023

DATE OF REPORT : 31.12.2023

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Date of Sampling : 12.12.2023

Analysis Start Date : 15.12.2023

Analysis End Date : 18.12.2023

Sampling Done By : ETS STAFF

Sampling Description : GROUND WATER

Sampling Location : GW-4 SDH SCHOOL PIPRA

Sampling Method : ETS/STP/WATER-01

Sampling Quantity : 2.0 +0.5 Lt.

Packing Condition : SEALED

Packed In : P.V.C. AND GLASS BOTTLE

S. No.	Test Parameters	Unit	Result	Drinking Water Standards / Limit (IS:10500 2012)		Test Method
				Desirable	Permissible	
1.	Colour	Hazen	<5.0	5	15	IS:3025 (Pt-4)
2.	Odour	---	Agreeable	Agreeable	Agreeable	IS:3025 (Pt-5)
3.	pH	---	7.76	6.5 - 8.5	No Relaxation	IS:3025 (Pt-11)
4.	Taste	---	Agreeable	Agreeable	Agreeable	IS:3025 (Pt-8)
5.	Turbidity	NTU	<1.0	1	5	IS:3025 (Pt-10)
6.	Total Dissolve Solid (TDS)	mg/L	293.4	500	2000	IS:3025 (Pt-16)
7.	Total Alkalinity (CaCO ₃)	mg/L	116.7	200	600	IS:3025 (Pt-23)
8.	Total Hardness (CaCO ₃)	mg/L	139.5	200	600	IS:3025 (Pt-21)
9.	Chloride (Cl)	mg/L	53.6	250	1000	IS:3025 (Pt-32)
10.	Calcium (Ca)	mg/L	28.1	75	200	IS:3025 (Pt-40)
11.	Mineral Oil	mg/L	<0.01	0.5	No Relaxation	IS:3025 (Pt-39)
12.	Sulphate (SO ₄)	mg/L	13.25	200	400	IS:3025 (Pt-24)
13.	Nitrate (NO ₃)	mg/L	1.76	45	No Relaxation	IS:3025 (Pt-34)
14.	Fluoride (F)	mg/L	0.26	1	1.5	IS:3025 (Pt-60)
15.	Iron (Fe)	mg/L	0.18	0.3	No Relaxation	IS:3025 (Pt-53)
16.	Aluminium (Al)	mg/L	<0.02	0.03	0.2	APHA-3500 (B)
17.	Selenium (Se)	mg/L	<0.01	0.01	No. Relaxation	APHA-3113 (B)
18.	Cyanide (Cn)	mg/L	N.D	0.05	No. Relaxation	APHA-4500 (C)
19.	Copper (Cu)	mg/L	0.09	0.05	1.5	APHA-3111(B)
20.	Magnesium (Mg)	mg/L	13.66	30	100	IS:3025 (Pt-45)
21.	Manganese (Mn)	mg/L	<0.1	0.1	0.3	APHA-3111(B)
22.	Zinc (Zn)	mg/L	0.74	5	15	APHA-3111 (B)
23.	Cadmium (Cd)	mg/L	<0.001	0.003	No. Relaxation	APHA-3111 (B)
24.	Lead (Pb)	mg/L	<0.01	0.01	No. Relaxation	APHA-3111 (B)
25.	Mercury (Hg)	mg/L	<0.001	0.001	No. Relaxation	APHA-3112 (B)
26.	Nickel (Ni)	mg/L	<0.01	0.02	No. Relaxation	APHA-3111 (B)
27.	Arsenic (As)	mg/L	<0.01	0.01	0.05	APHA-3500 (B)
28.	Chromium (Cr+6)	mg/L	<0.01	0.05	No. Relaxation	APHA-3500 Cr-B
29.	Phenolic Compound (C ₆ H ₅ OH)	mg/L	<0.001	0.001	0.002	APHA-5530
30.	Conductivity (25 °C)	mhos/cm	416.8	Not Specified	Not Specified	APHA-2510
31.	E. Coli	Coli/100ml	Absent	Shall Not Be Detectable		IS:1622-1981
32.	Total Coliform	MPN/100ml	Absent	Shall Not Be Detectable		IS:1622-1981
33.	Temperature	°C	16.63	Not Specified	Not Specified	IS:3025 (Pt-9)
34.	Sodium (Na)	mg/L	28.15	Not Specified	Not Specified	APHA-3500 (Na)
35.	Fecal Coliform	MPN/100ml	Absent	Shall Not Be Detectable		APHA-9221

****End of Test Report****



1. CHECKED BY: SURESH K. GUPTA

2. No. of copies issued only refer to the tested sample and listed analytical parameters. Rev No 03 dt 01/06/2019

3. No complaint will be entertained if received after 7 days of issue of test report.

4. Our liability is limited to invoice value only.

5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.

6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.

For ENVIRO-TECH SERVICES

AUTHORIZED SIGNATORY
Quality Manager



ENVIRO-TECH SERVICES

An Analytical Laboratory



ISO 45001

(A GOVERNMENT APPROVED LAB)

Plot No. 1/32, S.S. of G.T. Road Industrial Area, Ghaziabad (U.P.) - 201001

email : etslab2012@gmail.com | Website : www.etslab.in | Ph.: 9911516076, 9811736063

TEST REPORT

TEST REPORT NO : ETS/154-5/12/2023

DATE OF REPORT : 31.12.2023

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
 "630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Date of Sampling : 12.12.2023

Analysis Start Date : 15.12.2023

Analysis End Date : 18.12.2023

Sampling Done By : ETS STAFF

Sampling Description : GROUND WATER

Sampling Location : GW-5 RAMJANAKI TEMPLE THAKURBARI

Sampling Method : ETS/STP/WATER-01

Sampling Quantity : 2.0 +0.5 LL

Packing Condition : SEALED

Packed In : P.V.C. AND GLASS BOTTLE

S. No.	Test Parameters	Unit	Result	Drinking Water Standards / Limit (IS:10500 2012)		Test Method
				Desirable	Permissible	
1.	Colour	Hazen	<5.0	5	15	IS:3025 (Pt-4)
2.	Odour	---	Agreeable	Agreeable	Agreeable	IS:3025 (Pt-5)
3.	pH	---	7.76	6.5 - 8.5	No Relaxation	IS:3025 (Pt-11)
4.	Taste	---	Agreeable	Agreeable	Agreeable	IS:3025 (Pt-8)
5.	Turbidity	NTU	<1.0	1	5	IS:3025 (Pt-10)
6.	Total Dissolve Solid (TDS)	mg/L	387.6	500	2000	IS:3025 (Pt-16)
7.	Total Alkalinity (CaCO ₃)	mg/L	117.9	200	600	IS:3025 (Pt-23)
8.	Total Hardness(CaCO ₃)	mg/L	167.1	200	600	IS:3025 (Pt-21)
9.	Chloride (Cl)	mg/L	95.9	250	1000	IS:3025 (Pt-32)
10.	Calcium (Ca)	mg/L	52.0	75	200	IS:3025 (Pt-40)
11.	Mineral Oil	mg/L	<0.01	0.5	No Relaxation	IS:3025 (Pt-39)
12.	Sulphate (SO ₄)	mg/L	35.29	200	400	IS:3025 (Pt-24)
13.	Nitrate (NO ₃)	mg/L	0.80	45	No Relaxation	IS:3025 (Pt-34)
14.	Fluoride (F)	mg/L	0.26	1	1.5	IS:3025 (Pt-60)
15.	Iron (Fe)	mg/L	0.10	0.3	No Relaxation	IS:3025 (Pt-53)
16.	Aluminium (Al)	mg/L	<0.02	0.03	0.2	APHA-3500 (B)
17.	Selenium (Se)	mg/L	<0.01	0.01	No Relaxation	APHA-3113 (B)
18.	Cyanide (Cn)	mg/L	N.D	0.05	No Relaxation	APHA-4500 (C)
19.	Copper(Cu)	mg/L	0.08	0.05	1.5	APHA-3111(B)
20.	Magnesium (Mg)	mg/L	14.48	30	100	IS:3025 (Pt-45)
21.	Manganese(Mn)	mg/L	<0.1	0.1	0.3	APHA-3111(B)
22.	Zinc(Zn)	mg/L	0.80	5	15	APHA-3111 (B)
23.	Cadmium(Cd)	mg/L	<0.001	0.003	No Relaxation	APHA-3111 (B)
24.	Lead(Pb)	mg/L	<0.01	0.01	No Relaxation	APHA-3111 (B)
25.	Mercury(Hg)	mg/L	<0.001	0.001	No Relaxation	APHA-3112 (B)
26.	Nickel (Ni)	mg/L	<0.01	0.02	No Relaxation	APHA-3111 (B)
27.	Arsenic(As)	mg/L	<0.01	0.01	0.05	APHA-3500 (B)
28.	Chromium (Cr+6)	mg/L	<0.01	0.05	No Relaxation	APHA-3500 Cr-B
29.	Phenolic Compound (C ₆ H ₅ OH)	mg/L	<0.001	0.001	0.002	APHA-5530
30.	Conductivity (25 °C)	mhos/cm	574.3	Not Specified	Not Specified	APHA-2510
31.	E. Coli	Coli/100ml	Absent	Shall Not Be Detectable		IS:1622-1981
32.	Total Coliform	MPN/100ml	Absent	Shall Not Be Detectable		IS:1622-1981
33.	Temperature	°C	18.69	Not Specified	Not Specified	IS:3025 (Pt-9)
34.	Sodium (Na)	mg/L	36.52	Not Specified	Not Specified	APHA-3500 (Na)
35.	Fecal Coliform	MPN/100ml	Absent	Shall Not Be Detectable		APHA-9221

****End of Test Report****

For ENVIRO-TECH SERVICES

CHECKED BY
 SHRADHA GUPTA

MO HUMRAJ
 AUTHORIZED SIGNATORY

1. This report is valid only for the tested samples and listed applicable parameters.
2. The results indicated only refer to the tested samples and listed applicable parameters.
3. No complaint will be entertained if received after 7 days of issue of test report.
4. Our liability is limited to invoice value only.
5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.

TEST REPORT

TEST REPORT NO : ETS/154-6/12/2023

DATE OF REPORT : 31.12.2023

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Date of Sampling : 15.12.2023

Analysis Start Date : 18.12.2023

Analysis End Date : 21.12.2023

Sampling Done By : ETS STAFF

Sampling Description : GROUND WATER

Sampling Location : GW-6 BRAHMASTHAN DEBIPATTI

Sampling Method : ETS/STP/WATER-01

Sampling Quantity : 2.0 +0.5 Lt.

Packing Condition : SEALED

Packed In : P.V.C. AND GLASS BOTTLE

S. No.	Test Parameters	Unit	Result	Drinking Water Standards / Limit (IS:10500 2012)		Test Method
				Desirable	Permissible	
1.	Colour	Hazen	<5.0	5	15	IS:3025 (Pt-4)
2.	Odour	---	Agreeable	Agreeable	Agreeable	IS:3025 (Pt-5)
3.	pH	---	7.80	6.5 - 8.5	No Relaxation	IS:3025 (Pt-11)
4.	Taste	---	Agreeable	Agreeable	Agreeable	IS:3025 (Pt-8)
5.	Turbidity	NTU	<1.0	1	5	IS:3025 (Pt-10)
6.	Total Dissolve Solid (TDS)	mg/L	519.6	500	2000	IS:3025 (Pt-16)
7.	Total Alkalinity (CaCO ₃)	mg/L	144.8	200	600	IS:3025 (Pt-23)
8.	Total Hardness (CaCO ₃)	mg/L	189.5	200	600	IS:3025 (Pt-21)
9.	Chloride (Cl)	mg/L	88.7	250	1000	IS:3025 (Pt-32)
10.	Calcium (Ca)	mg/L	64.3	75	200	IS:3025 (Pt-40)
11.	Mineral Oil	mg/L	<0.01	0.5	No Relaxation	IS:3025 (Pt-39)
12.	Sulphate (SO ₄)	mg/L	58.75	200	400	IS:3025 (Pt-24)
13.	Nitrate (NO ₃)	mg/L	1.45	45	No Relaxation	IS:3025 (Pt-34)
14.	Fluoride (F)	mg/L	0.26	1	1.5	IS:3025 (Pt-60)
15.	Iron (Fe)	mg/L	0.18	0.3	No Relaxation	IS:3025 (Pt-53)
16.	Aluminium (Al)	mg/L	<0.02	0.03	0.2	APHA-3500 (B)
17.	Selenium (Se)	mg/L	<0.01	0.01	No Relaxation	APHA-3113 (B)
18.	Cyanide (Cn)	mg/L	N.D	0.05	No Relaxation	APHA-4500 (C)
19.	Copper (Cu)	mg/L	0.08	0.05	1.5	APHA-3111 (B)
20.	Magnesium (Mg)	mg/L	22.84	30	100	IS:3025 (Pt-45)
21.	Manganese (Mn)	mg/L	<0.1	0.1	0.3	APHA-3111 (B)
22.	Zinc (Zn)	mg/L	0.72	5	15	APHA-3111 (B)
23.	Cadmium (Cd)	mg/L	<0.001	0.003	No Relaxation	APHA-3111 (B)
24.	Lead (Pb)	mg/L	<0.01	0.01	No Relaxation	APHA-3111 (B)
25.	Mercury (Hg)	mg/L	<0.001	0.001	No Relaxation	APHA-3112 (B)
26.	Nickel (Ni)	mg/L	<0.01	0.02	No Relaxation	APHA-3111 (B)
27.	Arsenic (As)	mg/L	<0.01	0.01	0.05	APHA-3500 (B)
28.	Chromium (Cr+6)	mg/L	<0.01	0.05	No Relaxation	APHA-3500 Cr-B
29.	Phenolic Compound (C ₆ H ₅ OH)	mg/L	<0.001	0.001	0.002	APHA-5530
30.	Conductivity (25 °C)	mhos/cm	778.3	Not Specified	Not Specified	APHA-2510
31.	E. Coli	Coli/100ml	Absent	Shall Not Be Detectable		IS:1622-1981
32.	Total Coliform	MPN/100ml	Absent	Shall Not Be Detectable		IS:1622-1981
33.	Temperature	°C	17.65	Not Specified	Not Specified	IS:3025 (Pt-9)
34.	Sodium (Na)	mg/L	49.47	Not Specified	Not Specified	APHA-3500 (Na)
35.	Fecal Coliform	MPN/100ml	Absent	Shall Not Be Detectable		APHA-9221

For ENVIRO-TECH SERVICES

CHECKED BY
SHADHA GUPTA

MO HUMRAJ
AUTHORIZED SIGNATORY
Quality Manager

1. Test reports without ETS LAB HOLOGRAM are not issued by our laboratory.

2. The results indicated only refer to the tested samples and listed applicable parameters.

3. No complaint will be entertained if received after 7 days of issue of test report.

4. Our liability is limited to invoice value only.

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ENVIRO-TECH SERVICES

An Analytical Laboratory



ISO 45001

(A GOVERNMENT APPROVED LAB)

Plot No. 1/32, S.S. of G.T. Road Industrial Area, Ghaziabad (U.P.) - 201001

email : etslab2012@gmail.com | Website : www.etslab.in | Ph.: 9911516076, 9811736063

TEST REPORT

TEST REPORT NO : ETS/154-7/12/2023

DATE OF REPORT : 31.12.2023

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR
Date of Sampling : 15.12.2023
Analysis Start Date : 18.12.2023
Analysis End Date : 21.12.2023
Sampling Done By : ETS STAFF
Sampling Description : GROUND WATER
Sampling Location : GW-7 HANUMAN MANDIR DINAPATTI
Sampling Method : ETS/STP/WATER-01
Sampling Quantity : 2.0 +0.5 Lt.
Packing Condition : SEALED
Packed In : P.V.C. AND GLASS BOTTLE

S. No.	Test Parameters	Unit	Result	Drinking Water Standards / Limit (IS:10500 2012)		Test Method
				Desirable	Permissible	
1.	Colour	Hazen	<5.0	5	15	IS:3025 (Pt-4)
2.	Odour	---	Agreeable	Agreeable	Agreeable	IS:3025 (Pt-5)
3.	pH	---	7.67	6.5 - 8.5	No Relaxation	IS:3025 (Pt-11)
4.	Taste	---	Agreeable	Agreeable	Agreeable	IS:3025 (Pt-8)
5.	Turbidity	NTU	<1.0	1	5	IS:3025 (Pt-10)
6.	Total Dissolve Solid (TDS)	mg/L	470.6	500	2000	IS:3025 (Pt-16)
7.	Total Alkalinity (CaCO ₃)	mg/L	122.4	200	600	IS:3025 (Pt-23)
8.	Total Hardness (CaCO ₃)	mg/L	171.4	200	600	IS:3025 (Pt-21)
9.	Chloride (Cl)	mg/L	82.6	250	1000	IS:3025 (Pt-32)
10.	Calcium (Ca)	mg/L	43.4	75	200	IS:3025 (Pt-40)
11.	Mineral Oil	mg/L	<0.01	0.5	No Relaxation	IS:3025 (Pt-39)
12.	Sulphate (SO ₄)	mg/L	42.43	200	400	IS:3025 (Pt-24)
13.	Nitrate (NO ₃)	mg/L	0.74	45	No Relaxation	IS:3025 (Pt-34)
14.	Fluoride (F)	mg/L	0.26	1	1.5	IS:3025 (Pt-60)
15.	Iron (Fe)	mg/L	0.17	0.3	No Relaxation	IS:3025 (Pt-53)
16.	Aluminium (Al)	mg/L	<0.02	0.03	0.2	APHA-3500 (B)
17.	Selenium (Se)	mg/L	<0.01	0.01	No Relaxation	APHA-3113 (B)
18.	Cyanide (Cn)	mg/L	N.D	0.05	No Relaxation	APHA-4500 (C)
19.	Copper (Cu)	mg/L	0.08	0.05	1.5	APHA-3111 (B)
20.	Magnesium (Mg)	mg/L	24.99	30	100	IS:3025 (Pt-45)
21.	Manganese (Mn)	mg/L	<0.1	0.1	0.3	APHA-3111 (B)
22.	Zinc (Zn)	mg/L	0.73	5	15	APHA-3111 (B)
23.	Cadmium (Cd)	mg/L	<0.001	0.003	No Relaxation	APHA-3111 (B)
24.	Lead (Pb)	mg/L	<0.01	0.01	No Relaxation	APHA-3111 (B)
25.	Mercury (Hg)	mg/L	<0.001	0.001	No Relaxation	APHA-3112 (B)
26.	Nickel (Ni)	mg/L	<0.01	0.02	No Relaxation	APHA-3111 (B)
27.	Arsenic (As)	mg/L	<0.01	0.01	0.05	APHA-3500 (B)
28.	Chromium (Cr+6)	mg/L	<0.01	0.05	No Relaxation	APHA-3500 Cr-B
29.	Phenolic Compound (C ₆ H ₅ OH)	mg/L	<0.001	0.001	0.002	APHA-5530
30.	Conductivity (25 °C)	mhos/cm	690.7	Not Specified	Not Specified	APHA-2510
31.	E. Coli	Coli/100ml	Absent	Shall Not Be Detectable		IS:1622-1981
32.	Total Coliform	MPN/100ml	Absent	Shall Not Be Detectable		IS:1622-1981
33.	Temperature	°C	18.87	Not Specified	Not Specified	IS:3025 (Pt-9)
34.	Sodium (Na)	mg/L	52.53	Not Specified	Not Specified	APHA-3500 (Na)
35.	Fecal Coliform	MPN/100ml	Absent	Shall Not Be Detectable		APHA-9221

****End of Test Report****

For ENVIRO-TECH SERVICES

AUTHORIZED SIGNATORY
Quality Manager

Noted: CHECKED BY

SHRADDHA GUPTA

1. The results indicated only refer to the tested samples and listed applicable parameters.

2. No complaint will be entertained if received after 7 days of issue of test report.

3. Our liability is limited to invoice value only.

4. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.

5. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.

TEST REPORT

TEST REPORT NO : ETS/154-8/12/2023

DATE OF REPORT : 31.12.2023

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Date of Sampling : 15.12.2023
Analysis Start Date : 18.12.2023
Analysis End Date : 21.12.2023
Sampling Done By : ETS STAFF
Sampling Description : GROUND WATER
Sampling Location : GW-8 DINAPATTI PANCHAYAT
Sampling Method : ETS/STP/WATER-01
Sampling Quantity : 2.0 +0.5 Lt.
Packing Condition : SEALED
Packed in : P.V.C. AND GLASS BOTTLE

S. No.	Test Parameters	Unit	Result	Drinking Water Standards / Limit (IS:10500 2012)		Test Method
				Desirable	Permissible	
1.	Colour	Hazen	<5.0	5	15	IS:3025 (Pt-4)
2.	Odour	---	Agreeable	Agreeable	Agreeable	IS:3025 (Pt-5)
3.	pH	---	7.76	6.5 - 8.5	No Relaxation	IS:3025 (Pt-11)
4.	Taste	---	Agreeable	Agreeable	Agreeable	IS:3025 (Pt-8)
5.	Turbidity	NTU	<1.0	1	5	IS:3025 (Pt-10)
6.	Total Dissolve Solid (TDS)	mg/L	397.8	500	2000	IS:3025 (Pt-16)
7.	Total Alkalinity (CaCO ₃)	mg/L	121.4	200	600	IS:3025 (Pt-23)
8.	Total Hardness(CaCO ₃)	mg/L	162.0	200	600	IS:3025 (Pt-21)
9.	Chloride (Cl)	mg/L	93.8	250	1000	IS:3025 (Pt-32)
10.	Calcium (Ca)	mg/L	61.2	75	200	IS:3025 (Pt-40)
11.	Mineral Oil	mg/L	<0.01	0.5	No Relaxation	IS:3025 (Pt-39)
12.	Sulphate (SO ₄)	mg/L	47.53	200	400	IS:3025 (Pt-24)
13.	Nitrate (NO ₃)	mg/L	2.14	45	No Relaxation	IS:3025 (Pt-34)
14.	Fluoride (F)	mg/L	0.26	1	1.5	IS:3025 (Pt-60)
15.	Iron (Fe)	mg/L	0.17	0.3	No Relaxation	IS:3025 (Pt-53)
16.	Aluminium (Al)	mg/L	<0.02	0.03	0.2	APHA-3500 (B)
17.	Selenium (Se)	mg/L	<0.01	0.01	No. Relaxation	APHA-3113 (B)
18.	Cyanide (Cn)	mg/L	N.D	0.05	No. Relaxation	APHA-4500 (C)
19.	Copper(Cu)	mg/L	0.08	0.05	1.5	APHA-3111(B)
20.	Magnesium (Mg)	mg/L	17.03	30	100	IS:3025 (Pt-45)
21.	Manganese(Mn)	mg/L	<0.1	0.1	0.3	APHA-3111(B)
22.	Zinc(Zn)	mg/L	0.73	5	15	APHA-3111 (B)
23.	Cadmium(Cd)	mg/L	<0.001	0.003	No. Relaxation	APHA-3111 (B)
24.	Lead(Pb)	mg/L	<0.01	0.01	No. Relaxation	APHA-3111 (B)
25.	Mercury(Hg)	mg/L	<0.001	0.001	No. Relaxation	APHA-3112 (B)
26.	Nickel (Ni)	mg/L	<0.01	0.02	No. Relaxation	APHA-3111 (B)
27.	Arsenic(As)	mg/L	<0.01	0.01	0.05	APHA-3500 (B)
28.	Chromium (Cr+6)	mg/L	<0.01	0.05	No. Relaxation	APHA-3500 Cr-B
29.	Phenolic Compound (C6H5OH)	mg/L	<0.001	0.001	0.002	APHA-5530
30.	Conductivity (25 °C)	mhos/cm	553.9	Not Specified	Not Specified	APHA-2510
31.	E. Coli	Coli/100ml	Absent	Shall Not Be Detectable		IS:1622-1981
32.	Total Coliform	MPN/100ml	Absent	Shall Not Be Detectable		IS:1622-1981
33.	Temperature	°C	18.67	Not Specified	Not Specified	IS:3025 (Pt-9)
34.	Sodium (Na)	mg/L	37.74	Not Specified	Not Specified	APHA-3500 (Na)
35.	Fecal Coliform	MPN/100ml	Absent	Shall Not Be Detectable		APHA-9221

End of Test Report

Note:

1. Test reports without ETS LAB HOLOGRAM are not issued by our laboratory.
2. The results indicated only refer to the sample submitted for analysis.
3. No complaint will be entertained if received after 7 days of issue of test report.
4. Our liability is limited to invoice value only.
5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
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For ENVIRO-TECH SERVICES

AUTHORIZED SIGNATORY
MD TOMRAJ
Quality Manager

TEST REPORT

TEST REPORT NO : ETS/154-9/12/2023

DATE OF REPORT : 31.12.2023

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Date of Sampling : 12.12.2023

Analysis Start Date : 15.12.2023

Analysis End Date : 18.12.2023

Sampling Done By : ETS STAFF

Sampling Description : SURFACE WATER

Sampling Location : SW-1 TILABEH NADI NEAR THUMHA

Sampling Method : ETS/STP/WATER-01

Sampling Quantity : 2.0 +0.5 Lt.

Packing Condition : SEALED

Packed In : P.V.C. AND GLASS BOTTLE

S. No.	Test Parameters	Unit	Result	Test Method
1.	Colour	Hazen	<5.0	IS:3025 (Pt-4)
2.	Odour	---	Agreeable	IS:3025 (Pt-5)
3.	pH	---	7.10	IS:3025 (Pt-11)
4.	Turbidity	NTU	13.0	IS:3025 (Pt-10)
5.	Total Dissolve Solid (TDS)	mg/L	418.9	IS:3025 (Pt-16)
6.	Total Alkalinity (CaCO ₃)	mg/L	126.3	IS:3025 (Pt-23)
7.	Total Hardness (CaCO ₃)	mg/L	162.7	IS:3025 (Pt-21)
8.	Chloride (Cl)	mg/L	88.5	IS:3025 (Pt-32)
9.	Calcium (Ca)	mg/L	58.2	IS:3025 (Pt-40)
10.	Mineral Oil	mg/L	<0.01	IS:3025 (Pt-39)
11.	Sulphate (SO ₄)	mg/L	52.6	IS:3025 (Pt-24)
12.	Nitrate (NO ₃)	mg/L	3.12	IS:3025 (Pt-34)
13.	Fluoride (F)	mg/L	0.37	IS:3025 (Pt-60)
14.	Iron (Fe)	mg/L	0.26	IS:3025 (Pt-53)
15.	Aluminium (Al)	mg/L	<0.01	APHA-3500 (B)
16.	Selenium (Se)	mg/L	<0.01	APHA-3113 (B)
17.	Cyanide (Cn)	mg/L	<0.02	APHA-4500 (C)
18.	Copper (Cu)	mg/L	<0.05	APHA-3111(B)
19.	Magnesium (Mg)	mg/L	26.8	IS:3025 (Pt-45)
20.	Manganese (Mn)	mg/L	<0.1	APHA-3111(B)
21.	Zinc (Zn)	mg/L	0.55	APHA-3111 (B)
22.	Cadmium (Cd)	mg/L	<0.001	APHA-3111 (B)
23.	Lead (Pb)	mg/L	<0.01	APHA-3111 (B)
24.	Boron	Mg/L	<0.05	IS:3026(Pt-57)
25.	Mercury (Hg)	mg/L	<0.001	APHA-3112 (B)
26.	Molybdenum (mo)	mg/L	<0.05	IS:3025(Pt-2)
27.	Nickel (Ni)	mg/L	<0.01	APHA-3111 (B)
28.	Arsenic (As)	mg/L	<0.01	APHA-3500 (B)
29.	Chromium (Cr+6)	mg/L	<0.01	APHA-3500 Cr-B
30.	Conductivity (25 °C)	µs/Cm	632.0	APHA-2510
31.	Chemical Oxygen Demand (COD)	mg/L	22.5	APHA-5220 (B)
32.	Biological Oxygen Demand (BOD at 27°C for 3 day)	mg/L	3.9	APHA-4500 (D)
33.	Dissolve Oxygen (DO)	mg/L	4.8	APHA-5210
34.	E. Coli	MPN/100ml	190	IS:1622-1981
35.	Total Coliform	MPN/100ml	410	IS:1622-1981

****End of Test Report****

Note:

1. Test reports without ETS LAB HOLOGRAM are not issued by our laboratory.

2. The results indicated only refer to the tested samples and listed applicable parameters.

3. No complaint will be entertained if received after 7 days of issue of test report.

4. Our liability is limited to invoice value only.

5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.

6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.

For ENVIRO-TECH SERVICES

MD HUMRAJ
Quality Manager
AUTHORIZED SIGNATORY

TEST REPORT

TEST REPORT NO: ETS/154-10/12/2023

DATE OF REPORT: 31.12.2023

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Date of Sampling : 10.12.2023
Analysis Start Date : 13.12.2023
Analysis End Date : 16.12.2023
Sampling Done By : ETS STAFF
Sampling Description : SURFACE WATER
Sampling Location : SW-2 KOSHI RIVER NEAR BABHANGAMA

Sampling Method : ETS/STP/WATER-01
Sampling Quantity : 2.0 +0.5 Lt.
Packing Condition : SEALED
Packed In : P.V.C. AND GLASS BOTTLE

S. No.	Test Parameters	Unit	Result	Test Method
1.	Colour	Hazen	<5.0	IS:3025 (Pt-4)
2.	Odour	---	Agreeable	IS:3025 (Pt-5)
3.	pH	---	7.79	IS:3025 (Pt-11)
4.	Turbidity	NTU	11.33	IS:3025 (Pt-10)
5.	Total Dissolve Solid (TDS)	mg/L	374.8	IS:3025 (Pt-16)
6.	Total Alkalinity (CaCO ₃)	mg/L	172.3	IS:3025 (Pt-23)
7.	Total Hardness(CaCO ₃)	mg/L	135.7	IS:3025 (Pt-21)
8.	Chloride (Cl)	mg/L	62.3	IS:3025 (Pt-32)
9.	Calcium (Ca)	mg/L	21.8	IS:3025 (Pt-40)
10.	Mineral Oil	mg/L	<0.01	IS:3025 (Pt-39)
11.	Sulphate (SO ₄)	mg/L	36.67	IS:3025 (Pt-24)
12.	Nitrate (NO ₃)	mg/L	2.39	IS:3025 (Pt-34)
13.	Fluoride (F)	mg/L	0.31	IS:3025 (Pt-60)
14.	Iron (Fe)	mg/L	0.15	IS:3025 (Pt-53)
15.	Aluminium (Al)	mg/L	<0.01	APHA-3500 (B)
16.	Selenium (Se)	mg/L	<0.01	APHA-3113 (B)
17.	Cyanide (Cn)	mg/L	<0.02	APHA-4500 (C)
18.	Copper(Cu)	mg/L	<0.05	APHA-3111(B)
19.	Magnesium (Mg)	mg/L	12.15	IS:3025 (Pt-45)
20.	Manganese(Mn)	mg/L	<0.1	APHA-3111(B)
21.	Zinc(Zn)	mg/L	0.56	APHA-3111 (B)
22.	Cadmium(Cd)	mg/L	<0.001	APHA-3111 (B)
23.	Lead(Pb)	mg/L	<0.01	APHA-3111 (B)
24.	Boron	Mg/L	<0.05	IS:3026(Pt-57)
25.	Mercury(Hg)	mg/L	<0.001	APHA-3112 (B)
26.	Molybdenum(mo)	mg/L	<0.05	IS:3025(Pt-2)
27.	Nickel (Ni)	mg/L	<0.01	APHA-3111 (B)
28.	Arsenic(As)	mg/L	<0.01	APHA-3500 (B)
29.	Chromium (Cr+6)	mg/L	<0.01	APHA-3500 Cr-B
30.	Conductivity (25 °C)	µs/Cm	553.1	APHA-2510
31.	Chemical Oxygen Demand (COD)	mg/L	21.7	APHA-5220 (B)
32.	Biological Oxygen Demand (BOD at 27°C for 3 day)	mg/L	3.6	APHA-4500 (D)
33.	Dissolve Oxygen (DO)	mg/L	7.4	APHA-5210
34.	E. Coli	MPN/100ml	460	IS:1622-1981
35.	Total Coliform	MPN/100ml	830	IS:1622-1981

****End of Test Report****

For ENVIRO-TECH SERVICES

Note:

1. Test reports without ETS LAB HOLOGRAM are not issued by our laboratory.
2. The results of the test are only valid for the tested samples and listed applicable parameters.
3. No complaint will be entertained if received after 7 days of issue of test report.
4. Our liability is limited to invoice value only.
5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.

MD HUMRAJ
AUTHORIZED SIGNATORY
Quality Manager

TEST REPORT

TEST REPORT NO : ETS/154-11/12/2023

DATE OF REPORT : 31.12.2023

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Analysis Start Date : 05.10.2023

Analysis End Date : 25.12.2023

Sampling Done By : ETS STAFF

Sampling Location : AAQ-1 PROJECT SITE

Sampling Method : ETS/STP/AIR-01

Sampling Machine Placed At Height : 1.5 MTR. (FROM GROUND)

Weather Condition : CLEAR

Test Parameters			Particulate Matter(PM10)	Particulate Matter(PM2.5)	Sulphur Dioxide(SO ₂)	Nitrogen Dioxide(NO ₂)	Carbon Monoxide(CO)
Unit			µg/m ³	µg/m ³	µg/m ³	µg/m ³	mg/m ³
Limit (as Per CPCB)			24 Hrs.=100	24 Hrs.=60	24 Hrs.=80	24 Hrs.=80	1 Hrs.=04
Test Method			IS 5182 (Part-23)	IS 5182 (Part-24)	IS: 5182 (Part-2)	IS: 5182 (Part-8)	IS 5182 (Part-10)
Sl.N.	Monitoring Date	Sample ID	Test Results				
1	01.10.2023	ETS/DI-01	121.3	77.5	13.8	28.7	1.88
2	04.10.2023	ETS/DI-02	147.3	101.0	10.5	29.8	1.69
3	08.10.2023	ETS/DI-03	123.1	73.9	17.6	33.0	1.51
4	11.10.2023	ETS/DI-04	139.1	85.7	16.2	28.7	3.10
5	15.10.2023	ETS/DI-05	149.5	96.4	15.1	26.7	2.22
6	18.10.2023	ETS/DI-06	126.0	99.0	13.2	24.5	3.55
7	22.10.2023	ETS/DI-07	115.5	88.3	14.4	28.6	4.44
8	25.10.2023	ETS/DI-08	124.2	68.5	16.0	20.7	5.77
9	29.10.2023	ETS/DI-09	160.6	104.4	17.6	27.3	5.32
10	01.11.2023	ETS/DI-10	230.6	116.3	18.5	34.3	3.99
11	04.11.2023	ETS/DI-11	211.0	104.7	17.6	28.4	1.33
12	08.11.2023	ETS/DI-12	243.9	124.2	16.2	30.0	2.22
13	11.11.2023	ETS/DI-13	234.2	122.1	14.4	31.4	3.55
14	15.11.2023	ETS/DI-14	252.7	126.8	15.0	33.3	5.32
15	18.11.2023	ETS/DI-15	209.4	106.0	15.1	34.4	4.88
16	22.11.2023	ETS/DI-16	221.8	114.2	13.9	35.6	3.99
17	25.11.2023	ETS/DI-17	231.1	120.3	14.6	33.5	7.20
18	29.11.2023	ETS/DI-18	222.2	111.2	16.2	32.9	4.88
19	02.12.2023	ETS/DI-19	244.9	114.4	17.4	35.6	3.67
20	05.12.2023	ETS/DI-20	219.9	109.9	19.3	36.1	1.77
21	09.12.2023	ETS/DI-21	233.7	115.5	17.2	34.7	3.55
22	12.12.2023	ETS/DI-22	195.4	101.5	16.7	33.2	4.88
23	16.12.2023	ETS/DI-23	226.4	112.6	15.4	31.4	5.32
24	19.12.2023	ETS/DI-24	201.5	110.3	18.5	29.0	4.44
Minimum			115.5	68.5	10.5	20.7	1.33
Maximum			252.7	126.8	19.3	36.1	7.20
Average			191.1	104.4	15.9	30.9	3.77
98 PERCENTILE			249.1	125.6	18.9	35.9	6.54

****End of Test Report****

For ENVIRO-TECH SERVICES



MD HUMRAJ
AUTHORIZED SIGNATORY

Note:-

1. Test reports and CERTIFICATE OF ANALYSIS are not issued by our laboratory.
2. The results indicated only refer to the test samples submitted for the parameters.
3. No complaint will be entertained if received after 7 days of issue of test report.
4. Our liability is limited to invoice value only.
5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.

TEST REPORT

TEST REPORT NO : ETS/154-12/12/2023

DATE OF REPORT : 31.12.2023

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Analysis Start Date : 06.10.2023

Analysis End Date : 25.12.2023

Sampling Done By : ETS STAFF

Sampling Location : AAQ-2 NEAR KHEDAN BABA STHAN DEBIPATTI (UNDER 500 METER)

Sampling Method : ETS/STP/AIR-01

Sampling Machine Placed At Height : 1.5 MTR. (FROM GROUND)

Weather Condition : CLEAR

Test Parameters			Particulate Matter(PM10)	Particulate Matter(PM2.5)	Sulphur Dioxide(SO ₂)	Nitrogen Dioxide(NO ₂)	Carbon Monoxide(CO)
Unit			µg/m ³	µg/m ³	µg/m ³	µg/m ³	mg/m ³
Limit (as Per CPCB)			24 Hrs.=100	24 Hrs.=60	24 Hrs.=80	24 Hrs.=80	1 Hrs.=04
Test Method			IS 5182 (Part-23)	IS 5182 (Part-24)	IS 5182 (Part-2)	IS 5182 (Part-6)	IS 5182 (Part-10)
Sl.N.	Monitoring Date	Sample ID	Test Results				
1	03.10.2023	ETS/DI-25	114.0	66.1	12.5	25.0	2.80
2	06.10.2023	ETS/DI-26	124.1	80.5	11.5	26.1	2.33
3	10.10.2023	ETS/DI-27	129.4	66.9	13.9	27.5	3.78
4	13.10.2023	ETS/DI-28	139.4	86.7	15.4	28.3	2.99
5	17.10.2023	ETS/DI-29	150.3	104.7	13.8	26.2	3.02
6	20.10.2023	ETS/DI-30	133.4	99.7	14.9	25.1	4.66
7	24.10.2023	ETS/DI-31	154.7	107.4	14.1	28.6	3.90
8	27.10.2023	ETS/DI-32	145.9	114.1	13.2	25.1	5.77
9	31.10.2023	ETS/DI-33	243.9	170.3	14.0	26.0	4.55
10	03.11.2023	ETS/DI-34	271.2	176.4	14.6	27.5	6.32
11	06.11.2023	ETS/DI-35	283.2	158.8	15.2	28.7	2.66
12	10.11.2023	ETS/DI-36	276.0	188.7	13.8	26.2	7.04
13	13.11.2023	ETS/DI-37	272.9	185.4	12.7	30.0	5.32
14	17.11.2023	ETS/DI-38	284.8	192.9	14.1	27.6	2.66
15	20.11.2023	ETS/DI-39	262.3	166.1	14.4	28.7	4.32
16	24.11.2023	ETS/DI-40	254.0	173.1	14.8	29.7	5.99
17	27.11.2023	ETS/DI-41	281.7	182.6	14.0	27.6	3.33
18	01.12.2023	ETS/DI-42	292.0	168.3	17.2	26.5	3.66
19	04.12.2023	ETS/DI-43	285.8	179.5	12.7	25.0	3.99
20	08.12.2023	ETS/DI-44	255.7	165.7	14.3	23.0	5.65
21	11.12.2023	ETS/DI-45	272.3	172.0	14.6	27.8	3.99
22	15.12.2023	ETS/DI-46	226.1	153.1	14.4	26.2	5.78
23	18.12.2023	ETS/DI-47	261.4	170.5	13.9	24.5	4.32
24	22.12.2023	ETS/DI-48	291.7	179.3	13.0	27.5	3.77
Minimum			114.0	66.1	11.5	23.0	2.33
Maximum			292.0	192.9	17.2	30.0	7.04
Average			225.3	146.2	14.0	26.8	4.28
98 PERCENTILE			291.9	191.0	16.4	29.9	6.71

****End of Test Report****

Note:-

1. Test reports checked by AB HOLOGRAM are not issued by our laboratory.
2. The results are for the tested samples and listed applicable parameters.
3. No complaint will be entertained if received after 7 days of the date of issue of the report.
4. Our liability is limited to invoice value only.
5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.



For ENVIRO-TECH SERVICES

MD NUMRAJ
AUTHORIZED SIGNATORY



ENVIRO-TECH SERVICES

An Analytical Laboratory

(A GOVERNMENT APPROVED LAB)

Plot No. 1/32, S.S. of G.T. Road Industrial Area, Ghaziabad (U.P.) - 201001

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ISO 45001

TEST REPORT

TEST REPORT NO : ETS/154-13/12/2023

DATE OF REPORT :31.12.2023

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
 "630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Analysis Start Date : 05.10.2023

Analysis End Date : 25.12.2023

Sampling Done By : ETS STAFF

Sampling Location : AAQ-3 PIPRA

Sampling Method : ETS/STP/AIR-01

Sampling Machine Placed At Height : 1.5 MTR. (FROM GROUND)

Weather Condition : CLEAR

Test Parameters			Particulate Matter(PM10)	Particulate Matter(PM2.5)	Sulphur Dioxide(SO2)	Nitrogen Dioxide(NO2)	Carbon Monoxide(CO)
Unit			µg/m3	µg/m3	µg/m3	µg/m3	mg/m3
Limit (as Per CPCB)			24 Hrs.=100	24 Hrs.=60	24 Hrs.=80	24 Hrs.=80	1 Hrs.=04
Test Method			IS 5182 (Part-23)	IS 5182 (Part-24)	IS: 5182 (Part-2)	IS: 5182 (Part-6)	IS 5182 (Part-10)
Sl.N.	Monitoring Date	Sample ID	Test Results				
1	01.10.2023	ETS/DI-49	117.7	72.8	13.1	21.7	1.90
2	04.10.2023	ETS/DI-50	140.2	87.2	12.4	24.1	2.77
3	08.10.2023	ETS/DI-51	125.7	63.1	11.3	25.2	3.09
4	11.10.2023	ETS/DI-52	149.0	74.9	12.3	23.6	2.14
5	15.10.2023	ETS/DI-53	175.1	87.6	13.7	26.1	4.18
6	18.10.2023	ETS/DI-54	128.2	66.6	14.4	25.3	3.41
7	22.10.2023	ETS/DI-55	182.7	94.5	12.7	25.0	3.17
8	25.10.2023	ETS/DI-56	143.7	74.2	11.0	23.4	2.53
9	29.10.2023	ETS/DI-57	216.5	112.7	19.3	22.0	2.47
10	01.11.2023	ETS/DI-58	227.1	116.9	14.4	26.1	1.58
11	04.11.2023	ETS/DI-59	247.7	120.8	15.2	26.1	3.48
12	08.11.2023	ETS/DI-60	251.0	125.3	16.3	32.1	2.61
13	11.11.2023	ETS/DI-61	239.4	123.5	14.1	26.4	4.04
14	15.11.2023	ETS/DI-62	256.1	128.1	17.7	27.4	1.90
15	18.11.2023	ETS/DI-63	212.9	105.8	12.6	29.7	3.09
16	22.11.2023	ETS/DI-64	228.9	114.6	11.3	28.3	4.28
17	25.11.2023	ETS/DI-65	240.5	121.1	14.1	30.7	2.38
18	29.11.2023	ETS/DI-66	237.5	111.3	13.6	26.3	3.72
19	02.12.2023	ETS/DI-67	250.8	110.4	11.2	27.1	3.09
20	05.12.2023	ETS/DI-68	224.1	185.3	12.0	26.7	4.28
21	09.12.2023	ETS/DI-69	238.8	116.0	15.5	25.0	6.74
22	12.12.2023	ETS/DI-70	229.2	101.0	14.1	27.1	3.80
23	16.12.2023	ETS/DI-71	233.6	112.8	15.2	25.7	3.33
24	19.12.2023	ETS/DI-72	219.8	110.4	12.8	23.5	1.58
Minimum			117.7	63.1	11.0	21.7	1.58
Maximum			256.1	185.3	19.3	32.1	6.74
Average			204.8	105.7	13.8	26.0	3.15
98 PERCENTILE			253.7	159.0	18.6	31.5	5.61

****End of Test Report****



Formal No ETS/LAB/TR-02, Issue No. 05, Date 01.04.2019, Amd. No. 04 Date 01.04.2019

For ENVIRO-TECH-SERVICES

AUTHORIZED SIGNATORY
Quality Manager

Note:-

1. Test reports without ETS LAB HOLOGRAM are not issued by our laboratory.
2. The results indicated only refer to the tested samples and listed applicable parameters.
3. No complaint will be entertained if received after 7 days of issue of test report.
4. Our liability is limited to invoice value only.
5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.

TEST REPORT

TEST REPORT NO : ETS/154-14/12/2023

DATE OF REPORT : 31.12.2023

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Analysis Start Date : 06.10.2023

Analysis End Date : 25.12.2023

Sampling Done By : ETS STAFF

Sampling Location : AAQ-4 NEAR GOLDEN PUBLIC SCHOOL, AMAHA

Sampling Method : ETS/STP/AIR-01

Sampling Machine Placed At Height : 1.5 MTR. (FROM GROUND)

Weather Condition : CLEAR

Test Parameters			Particulate Matter(PM10)	Particulate Matter(PM2.5)	Sulphur Dioxide(SO2)	Nitrogen Dioxide(NO2)	Carbon Monoxide(CO)
Unit			µg/m3	µg/m3	µg/m3	µg/m3	mg/m3
Limit (as Per CPCB)			24 Hrs.=100	24 Hrs.=60	24 Hrs.=80	24 Hrs.=80	1 Hrs.=04
Test Method			IS 5182 (Part-23)	IS 5182 (Part-24)	IS 5182 (Part-2)	IS 5182 (Part-6)	IS 5182 (Part-10)
Sl.N.	Monitoring Date	Sample ID	Test Results				
1	03.10.2023	ETS/DI-73	108.3	78.3	10.2	26.5	1.92
2	06.10.2023	ETS/DI-74	131.4	104.2	11.3	28.1	2.74
3	10.10.2023	ETS/DI-75	142.1	94.1	12.5	31.1	2.40
4	13.10.2023	ETS/DI-76	184.4	115.4	11.5	27.1	2.74
5	17.10.2023	ETS/DI-77	199.2	149.6	10.8	25.7	4.32
6	20.10.2023	ETS/DI-78	165.8	85.2	9.3	23.1	5.14
7	24.10.2023	ETS/DI-79	218.3	159.5	10.2	27.0	4.13
8	27.10.2023	ETS/DI-80	192.5	115.7	11.3	21.6	2.75
9	31.10.2023	ETS/DI-81	227.7	164.9	12.5	24.1	2.40
10	03.11.2023	ETS/DI-82	219.9	171.2	13.0	32.3	2.23
11	06.11.2023	ETS/DI-83	244.8	152.6	12.5	26.8	4.11
12	10.11.2023	ETS/DI-84	252.5	183.8	11.5	28.2	2.06
13	13.11.2023	ETS/DI-85	236.6	180.5	10.2	29.7	3.90
14	17.11.2023	ETS/DI-86	240.9	188.1	10.7	31.4	2.13
15	20.11.2023	ETS/DI-87	219.8	154.6	11.3	32.5	3.07
16	24.11.2023	ETS/DI-88	222.3	167.9	9.8	33.5	4.04
17	27.11.2023	ETS/DI-89	245.9	177.5	10.3	31.5	2.21
18	01.12.2023	ETS/DI-90	260.7	162.9	11.5	30.9	4.84
19	04.12.2023	ETS/DI-91	248.0	180.5	12.3	33.5	2.11
20	08.12.2023	ETS/DI-92	221.3	163.1	13.6	34.0	4.23
21	11.12.2023	ETS/DI-93	236.0	174.2	15.7	32.8	2.20
22	15.12.2023	ETS/DI-94	227.7	158.0	11.8	31.2	4.88
23	18.12.2023	ETS/DI-95	210.8	165.2	11.0	29.7	3.96
24	22.12.2023	ETS/DI-96	218.4	161.6	13.0	27.4	2.00
Minimum			108.3	78.3	9.3	21.6	1.92
Maximum			260.7	188.1	15.7	34.0	5.14
Average			211.4	150.3	11.6	29.2	3.19
98 PERCENTILE			256.9	186.1	14.7	33.8	5.02

****End of Test Report****



Note:-

1. Test reports and ANALOGRAM are not issued by our laboratory.
2. The results indicated only refer to the test sample submitted to the laboratory on 04.2019, Amd. No. 04 Date 01.04.2019
3. No complaint will be entertained if received after 7 days of issue of test report.
4. Our liability is limited to invoice value only.
5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.

For ENVIRO-TECH SERVICES

MD. HUMRAJ
Quality Manager
AUTHORIZED SIGNATORY



ENVIRO-TECH SERVICES

An Analytical Laboratory

(A GOVERNMENT APPROVED LAB)

Plot No. 1/32, S.S. of G.T. Road Industrial Area, Ghaziabad (U.P.) - 201001

email : etslab2012@gmail.com | Website : www.etslab.in | Ph.: 9911516076, 9811736063



ISO 45001



TEST REPORT

TEST REPORT NO : ETS/154-15/12/2023

DATE OF REPORT : 31.12.2023

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Analysis Start Date : 05.10.2023

Analysis End Date : 25.12.2023

Sampling Done By : ETS STAFF

Sampling Location : AAQ-5 AT LAKHA BELAHI

Sampling Method : ETS/STP/AIR-01

Sampling Machine Placed At Height : 1.5 MTR. (FROM GROUND)

Weather Condition : CLEAR

Test Parameters			Particulate Matter(PM10)	Particulate Matter(PM2.5)	Sulphur Dioxide(SO2)	Nitrogen Dioxide(NO2)	Carbon Monoxide(CO)
Unit			µg/m3	µg/m3	µg/m3	µg/m3	mg/m3
Limit (as Per CPCB)			24 Hrs.=100	24 Hrs.=60	24 Hrs.=80	24 Hrs.=80	1 Hrs.=04
Test Method			IS 5182 (Part-23)	IS 5182 (Part-24)	IS 5182 (Part-2)	IS 5182 (Part-6)	IS 5182 (Part-10)
Sl. N.	Monitoring Date	Sample ID	Test Results				
1	01.10.2023	ETS/DI-97	119.5	80.2	8.2	24.7	1.92
2	04.10.2023	ETS/DI-98	104.7	78.1	9.7	26.2	2.14
3	08.10.2023	ETS/DI-99	191.3	106.3	11.5	33.4	5.37
4	11.10.2023	ETS/DI-100	160.1	91.0	12.2	34.5	2.19
5	15.10.2023	ETS/DI-101	123.6	74.2	13.2	36.3	2.38
6	18.10.2023	ETS/DI-102	132.6	90.4	11.5	33.7	2.51
7	22.10.2023	ETS/DI-103	145.7	87.3	12.5	35.1	2.96
8	25.10.2023	ETS/DI-104	152.7	96.2	11.5	36.0	2.78
9	29.10.2023	ETS/DI-105	271.3	121.6	12.6	35.0	2.32
10	01.11.2023	ETS/DI-106	247.0	125.5	11.7	31.9	3.03
11	04.11.2023	ETS/DI-107	275.2	133.5	12.0	33.6	3.23
12	08.11.2023	ETS/DI-108	284.4	135.0	11.4	35.3	3.35
13	11.11.2023	ETS/DI-109	265.9	132.4	10.7	36.0	2.29
14	15.11.2023	ETS/DI-110	242.4	123.4	11.7	35.1	2.19
15	18.11.2023	ETS/DI-111	238.0	112.9	11.5	36.0	2.66
16	22.11.2023	ETS/DI-112	252.5	122.9	12.7	30.0	5.91
17	25.11.2023	ETS/DI-113	303.3	142.3	12.7	31.9	3.94
18	29.11.2023	ETS/DI-114	261.3	127.8	11.5	31.0	6.34
19	02.12.2023	ETS/DI-115	279.8	136.3	13.7	32.2	5.99
20	05.12.2023	ETS/DI-116	248.5	121.6	16.4	36.0	2.91
21	09.12.2023	ETS/DI-117	265.9	130.5	15.5	35.3	5.45
22	12.12.2023	ETS/DI-118	264.5	128.2	12.0	29.3	2.41
23	16.12.2023	ETS/DI-119	242.4	120.5	13.6	33.4	4.66
24	19.12.2023	ETS/DI-120	262.8	137.8	11.6	33.7	4.39
Minimum			104.7	74.2	8.2	24.7	1.92
Maximum			303.3	142.3	16.4	36.3	6.34
Average			222.3	114.8	12.2	33.2	3.47
98 PERCENTILE			294.6	140.2	15.0	36.2	6.18

****End of Test Report****

Note:-

1. Test reports and LAB HOLOGRAM are not issued by our laboratory.
2. The results are for the tested samples and listed applicable parameters.
3. No complaint will be entertained if received after the validity period of the report. Date 01.04.2019, Amd. No. 04 Date 01.04.2019
4. Our liability is limited to invoice value only.
5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.



For ENVIRO-TECH SERVICES

M. HUMRAJ
AUTHORIZED SIGNATORY



TEST REPORT

TEST REPORT NO : ETS/154-16/12/2023

DATE OF REPORT : 31.12.2023

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Analysis Start Date : 06.10.2023

Analysis End Date : 25.12.2023

Sampling Done By : ETS STAFF

Sampling Location : AAQ-6 DEBIPATTI

Sampling Method : ETS/STP/AIR-01

Sampling Machine Placed At Height : 1.5 MTR. (FROM GROUND)

Weather Condition : CLEAR

Test Parameters			Particulate Matter(PM10)	Particulate Matter(PM2.5)	Sulphur Dioxide(SO2)	Nitrogen Dioxide(NO2)	Carbon Monoxide(CO)
Unit			µg/m3	µg/m3	µg/m3	µg/m3	mg/m3
Limit (as Per CPCB)			24 Hrs.=100	24 Hrs.=60	24 Hrs.=80	24 Hrs.=80	1 Hrs.=04
Test Method			IS 5182 (Part-23)	IS 5182 (Part-24)	IS 5182 (Part-2)	IS 5182 (Part-9)	IS 5182 (Part-10)
Sl. N.	Monitoring Date	Sample ID	Test Results				
1	03.10.2023	ETS/DI-121	127.1	87.2	14.3	28.4	1.58
2	06.10.2023	ETS/DI-122	151.4	94.2	15.7	29.8	2.02
3	10.10.2023	ETS/DI-123	135.8	86.3	18.5	27.2	5.86
4	13.10.2023	ETS/DI-124	160.9	60.9	17.2	28.6	3.77
5	17.10.2023	ETS/DI-125	189.1	94.6	16.2	31.2	3.35
6	20.10.2023	ETS/DI-126	138.4	71.9	17.4	27.3	6.75
7	24.10.2023	ETS/DI-127	197.3	102.1	17.8	25.8	5.82
8	27.10.2023	ETS/DI-128	155.1	80.2	18.5	27.2	4.34
9	31.10.2023	ETS/DI-129	233.8	121.7	17.9	28.6	6.38
10	03.11.2023	ETS/DI-130	245.3	126.2	18.9	30.0	4.66
11	06.11.2023	ETS/DI-131	267.5	130.4	17.4	31.6	7.22
12	10.11.2023	ETS/DI-132	271.0	135.3	18.5	33.0	5.03
13	13.11.2023	ETS/DI-133	258.6	133.3	17.6	34.0	2.61
14	17.11.2023	ETS/DI-134	276.5	138.3	16.4	31.8	3.35
15	20.11.2023	ETS/DI-135	229.9	114.2	14.0	30.2	5.45
16	24.11.2023	ETS/DI-136	247.2	123.8	15.0	28.7	2.61
17	27.11.2023	ETS/DI-137	259.7	130.7	16.0	30.2	4.19
18	01.12.2023	ETS/DI-138	256.4	120.2	17.8	31.4	5.45
19	04.12.2023	ETS/DI-139	270.9	119.2	19.2	33.5	5.86
20	08.12.2023	ETS/DI-140	242.0	200.1	16.9	31.2	3.03
21	11.12.2023	ETS/DI-141	257.9	125.2	14.7	30.2	5.86
22	15.12.2023	ETS/DI-142	247.5	109.0	16.1	28.6	6.33
23	18.12.2023	ETS/DI-143	252.2	121.8	17.2	30.1	6.23
24	22.12.2023	ETS/DI-144	237.3	119.2	18.1	32.8	3.45
Minimum			127.1	71.9	14.0	25.8	1.58
Maximum			276.5	200.1	19.2	34.0	7.22
Average			221.2	115.3	17.0	30.1	4.63
98 PERCENTILE			274.0	171.7	19.1	33.8	7.00

****End of Test Report****



CHECKED BY

SHRADDHA GURTA

For ENVIRO-TECH SERVICES

AUTHORIZED SIGNATORY

Note:-

1. Test reports and CERTIFICATE OF ANALYSIS are not issued by our laboratory.
2. The results indicated only refer to the tested samples and listed applicable parameters.
3. No complaint will be entertained if received after 7 days of issue of test report.
4. Our liability is limited to invoice value only.
5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.

TEST REPORT

TEST REPORT NO : ETS/154-17/12/2023

DATE OF REPORT :31.12.2023

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Analysis Start Date : 05.10.2023

Analysis End Date : 25.12.2023

Sampling Done By : ETS STAFF

Sampling Location : AAQ-7 DINAPATTI

Sampling Method : ETS/STP/AIR-01

Sampling Machine Placed At Height : 1.5 MTR. (FROM GROUND)

Weather Condition : CLEAR

Test Parameters			Particulate Matter(PM10)	Particulate Matter(PM2.5)	Sulphur Dioxide(SO2)	Nitrogen Dioxide(NO2)	Carbon Monoxide(CO)
Unit			µg/m3	µg/m3	µg/m3	µg/m3	mg/m3
Limit (as Per CPCB)			24 Hrs.=100	24 Hrs.=60	24 Hrs.=80	24 Hrs.=80	1 Hrs.=04
Test Method			IS 5182 (Part-23)	IS 5182 (Part-24)	IS: 5182 (Part-2)	IS: 5182 (Part-5)	IS 5182 (Part-10)
Sl. N.	Monitoring Date	Sample ID	Test Results				
1	01.10.2023	ETS/DI-145	117.0	84.6	11.3	24.7	3.01
2	04.10.2023	ETS/DI-146	141.9	82.8	12.4	26.8	4.93
3	08.10.2023	ETS/DI-147	153.4	90.1	10.5	23.1	6.90
4	11.10.2023	ETS/DI-148	130.8	84.7	10.9	33.8	3.87
5	15.10.2023	ETS/DI-149	167.3	94.1	11.6	32.4	2.22
6	18.10.2023	ETS/DI-150	179.0	92.0	12.5	34.7	2.76
7	22.10.2023	ETS/DI-151	235.7	172.3	12.7	32.1	3.45
8	25.10.2023	ETS/DI-152	207.8	124.9	13.2	35.3	4.48
9	29.10.2023	ETS/DI-153	245.9	178.1	12.8	33.2	6.21
10	01.11.2023	ETS/DI-154	237.5	184.9	12.5	30.8	5.46
11	04.11.2023	ETS/DI-155	264.4	164.8	13.2	32.1	3.70
12	08.11.2023	ETS/DI-156	272.6	198.5	13.7	33.9	6.85
13	11.11.2023	ETS/DI-157	255.5	194.9	12.6	35.1	3.26
14	15.11.2023	ETS/DI-158	260.2	180.4	12.4	32.4	3.10
15	18.11.2023	ETS/DI-159	237.3	165.9	11.8	34.2	4.48
16	22.11.2023	ETS/DI-160	240.1	181.3	9.4	35.3	6.21
17	25.11.2023	ETS/DI-161	265.5	191.7	18.4	32.1	3.45
18	29.11.2023	ETS/DI-162	281.6	175.9	11.5	35.9	5.47
19	02.12.2023	ETS/DI-163	267.8	194.9	12.7	33.9	5.17
20	05.12.2023	ETS/DI-164	239.0	176.2	10.4	32.3	4.14
21	09.12.2023	ETS/DI-165	254.8	188.1	11.8	34.2	4.86
22	12.12.2023	ETS/DI-166	245.9	170.6	12.6	35.3	6.21
23	16.12.2023	ETS/DI-167	227.6	178.4	10.6	31.5	3.70
24	19.12.2023	ETS/DI-168	235.9	174.5	12.4	33.8	4.24
Minimum			117.0	82.8	9.4	23.1	2.22
Maximum			281.6	198.5	18.4	35.9	6.90
Average			223.5	155.2	12.2	32.4	4.51
98 PERCENTILE			277.5	196.9	16.2	35.6	6.88

****End of Test Report****



Note:-

1. Test reports and CERTIFICATE OF ANALYSIS are not issued by our laboratory.
2. The results indicated only refer to the test conducted on the sample received on 04.12.2023, Amd. No. 04 Date 01.04.2019
3. No complaint will be entertained if received after 7 days of issue of test report.
4. Our liability is limited to invoice value only.
5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.

For ENVIRO-TECH SERVICES

MD HUMRAJ
AUTHORIZED SIGNATORY



TEST REPORT

TEST REPORT NO : ETS/154-18/12/2023

DATE OF REPORT : 31.12.2023

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Analysis Start Date : 06.10.2023

Analysis End Date : 25.12.2023

Sampling Done By : ETS STAFF

Sampling Location : AAQ-8 BISHUNPUR

Sampling Method : ETS/STP/AIR-01

Sampling Machine Placed At Height : 1.5 MTR. (FROM GROUND)

Weather Condition : CLEAR

Test Parameters			Particulate Matter(PM10)	Particulate Matter(PM2.5)	Sulphur Dioxide(SO2)	Nitrogen Dioxide(NO2)	Carbon Monoxide(CO)
Unit			µg/m3	µg/m3	µg/m3	µg/m3	mg/m3
Limit (as Per CPCB)			24 Hrs.=100	24 Hrs.=60	24 Hrs.=80	24 Hrs.=80	1 Hrs.=04
Test Method			IS 5182 (Part-23)	IS 5182 (Part-24)	IS 5182 (Part-2)	IS 5182 (Part-6)	IS 5182 (Part-10)
Sl. N.	Monitoring Date	Sample ID	Test Results				
1	03.10.2023	ETS/DI-169	125.5	84.2	12.6	28.4	6.41
2	06.10.2023	ETS/DI-170	110.0	82.0	16.2	31.5	5.37
3	10.10.2023	ETS/DI-171	129.3	73.1	15.1	33.0	5.13
4	13.10.2023	ETS/DI-172	168.1	95.5	16.1	30.8	5.37
5	17.10.2023	ETS/DI-173	129.8	77.9	17.9	34.0	1.72
6	20.10.2023	ETS/DI-174	139.2	94.9	18.6	33.2	2.05
7	24.10.2023	ETS/DI-175	153.0	91.7	16.7	32.8	2.56
8	27.10.2023	ETS/DI-176	160.3	101.0	14.4	30.5	3.33
9	31.10.2023	ETS/DI-177	284.9	127.6	14.3	28.7	4.61
10	03.11.2023	ETS/DI-178	259.4	131.7	18.9	34.0	5.98
11	06.11.2023	ETS/DI-179	289.0	140.1	19.9	34.0	6.41
12	10.11.2023	ETS/DI-180	298.6	141.7	18.3	33.2	3.78
13	13.11.2023	ETS/DI-181	279.2	139.1	18.5	34.4	5.37
14	17.11.2023	ETS/DI-182	254.5	129.6	19.0	36.0	2.32
15	20.11.2023	ETS/DI-183	249.9	118.5	16.4	38.6	3.33
16	24.11.2023	ETS/DI-184	265.1	129.1	14.7	37.0	4.61
17	27.11.2023	ETS/DI-185	318.4	149.4	18.5	40.0	2.56
18	01.12.2023	ETS/DI-186	274.4	134.2	17.8	34.3	5.89
19	04.12.2023	ETS/DI-187	293.8	143.2	14.6	35.6	3.84
20	08.12.2023	ETS/DI-188	261.0	127.6	15.7	34.9	3.08
21	11.12.2023	ETS/DI-189	279.2	137.0	20.3	32.8	5.37
22	15.12.2023	ETS/DI-190	277.7	134.6	19.0	35.6	7.48
23	18.12.2023	ETS/DI-191	254.5	126.5	19.9	33.6	6.41
24	22.12.2023	ETS/DI-192	276.0	144.7	16.8	30.7	6.92
Minimum			110.0	73.1	12.6	28.4	1.72
Maximum			318.4	149.4	20.3	40.0	7.48
Average			230.4	119.0	17.1	33.6	4.58
98 PERCENTILE			309.3	147.2	20.1	39.4	7.22

****End of Test Report****



Note:-

1. Test report is not issued by our laboratory.
2. The results indicated only refer to the test sample received on 04.01.2019, Amd. No. 04 Date 01.04.2019
3. No complaint will be entertained if received after 7 days of issue of test report.
4. Our liability is limited to invoice value only.
5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.

For ENVIRO-TECH SERVICES

MD HUMRAJ
Quality Manager
AUTHORIZED SIGNATORY



ENVIRO-TECH SERVICES

An Analytical Laboratory

(A GOVERNMENT APPROVED LAB)

Plot No. 1/32, S.S. of G.T. Road Industrial Area, Ghaziabad (U.P.) - 201001

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ISO 45001



TEST REPORT

TEST REPORT NO: ETS/154-19/12/2023

DATE OF REPORT: 31.12.2023

NOISE MONITORING REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR
Date of Monitoring : 15.12.2023
Monitoring Start Date : 15.12.2023
Monitoring End Date : 16.12.2023
Monitoring Done By : ETS STAFF
Monitoring Duration : 24.0 HOURS
Place Of Monitoring : NQ-1 PROJECT SITE
Category Of Area : RESIDENTIAL AREA
Sampling Method : ETS/LAB/NOISE-01

S. No.	Test Parameters	Unit	Result	Ambient Noise Standards/Specification (CPCB/ Factories Act)
1.	Noise Level Day Time	Leq :dB (A)	52.6	55
2.	Noise Level Night Time	Leq :dB (A)	40.1	45

Remark: Day time is reckoned in between 06.00 A.M. and 10.00 P.M.
Night time is reckoned in between 10.00 P.M. and 06.00 A.M.

****End of Test Report****



Format no ETS /LAB/TR-02 Issue No 04 dt 01/06/2019 Rev No 03 dt 01/06/2019

For ENVIRO-TECH SERVICES
MD HUMRAJ
AUTHORIZED SIGNATORY
Quality Manager

Note:-

1. Test reports without ETS LAB HOLOGRAM are not issued by our laboratory.
2. The results indicated only refer to the tested samples and listed applicable parameters.
3. No complaint will be entertained if received after 7 days of issue of test report.
4. Our liability is limited to invoice value only.
5. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
6. This test report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.



ENVIRO-TECH SERVICES

An Analytical Laboratory



ISO 45001

(A GOVERNMENT APPROVED LAB)

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TEST REPORT

TEST REPORT NO : ETS/154-20/12/2023

DATE OF REPORT : 31.12.2023

NOISE MONITORING REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR
Date of Monitoring : 15.12.2023
Monitoring Start Date : 15.12.2023
Monitoring End Date : 16.12.2023
Monitoring Done By : ETS STAFF
Monitoring Duration : 24.0 HOURS
Place Of Monitoring : NQ-2 NEAR KHEDAN BABA STHAN DEBIPATTI (UNDER 500 METER)
Category Of Area : RESIDENTIAL AREA
Sampling Method : ETS/LAB/NOISE-01

S. No.	Test Parameters	Unit	Result	Ambient Noise Standards/Specification (CPCB/ Factories Act)
1.	Noise Level Day Time	Leq :dB (A)	50.3	55
2.	Noise Level Night Time	Leq :dB (A)	38.8	45

Remark: Day time is reckoned in between 06.00 A.M. and 10.00 P.M.
Night time is reckoned in between 10.00 P.M. and 06.00 A.M.

****End of Test Report****



Format no ETS /LAB/TR-02 Issue No 04 dt 01/06/2019 Rev No 03 dt 01/06/2019

For ENVIRO-TECH SERVICES
MD HUMRAJ
AUTHORIZED SIGNATORY
Quality Manager

Note:-

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email : etslab2012@gmail.com | Website : www.etslab.in | Ph.: 9911516076, 9811736063



TEST REPORT

TEST REPORT NO : ETS/154-21/12/2023

DATE OF REPORT : 31.12.2023

NOISE MONITORING REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR
Date of Monitoring : 15.12.2023
Monitoring Start Date : 15.12.2023
Monitoring End Date : 16.12.2023
Monitoring Done By : ETS STAFF
Monitoring Duration : 24.0 HOURS
Place Of Monitoring : NQ-3 ST. STEPHENS COLLEGE OF NURSING PIPRA.
Category Of Area : SILENCE ZONE
Sampling Method : ETS/LAB/NOISE-01

S. No.	Test Parameters	Unit	Result	Ambient Noise Standards/Specification (CPCB/ Factories Act)
1.	Noise Level Day Time	Leq :dB (A)	46.3	50
2.	Noise Level Night Time	Leq :dB (A)	37.1	40

Remark: Day time is reckoned in between 06.00 A.M. and 10.00 P.M.
Night time is reckoned in between 10.00 P.M. and 06.00 A.M.

****End of Test Report****



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AUTHORIZED SIGNATORY

MD HIMRAJ
Quality Manager

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TEST REPORT

TEST REPORT NO : ETS/154-22/12/2023

DATE OF REPORT : 31.12.2023

NOISE MONITORING REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR
Date of Monitoring : 18.12.2023
Monitoring Start Date : 18.12.2023
Monitoring End Date : 19.12.2023
Monitoring Done By : ETS STAFF
Monitoring Duration : 24.0 HOURS
Place Of Monitoring : NQ-4 NEAR GOLDEN PUBLIC SCHOOL, AMAHA
Category Of Area : SILENCE ZONE
Sampling Method : ETS/LAB/NOISE-01

S. No.	Test Parameters	Unit	Result	Ambient Noise Standards/Specification (CPCB/ Factories Act)
1.	Noise Level Day Time	Leq :dB (A)	48.5	50
2.	Noise Level Night Time	Leq :dB (A)	36.2	40

Remark: Day time is reckoned in between 06.00 A.M. and 10.00 P.M.
Night time is reckoned in between 10.00 P.M. and 06.00 A.M.

****End of Test Report****



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TEST REPORT

TEST REPORT NO : ETS/154-23/12/2023

DATE OF REPORT : 31.12.2023

NOISE MONITORING REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR
Date of Monitoring : 18.12.2023
Monitoring Start Date : 18.12.2023
Monitoring End Date : 19.12.2023
Monitoring Done By : ETS STAFF
Monitoring Duration : 24.0 HOURS
Place Of Monitoring : NQ-5 SDH SCHOOL PIPRA
Category Of Area : SILENCE ZONE
Sampling Method : ETS/LAB/NOISE-01

S. No.	Test Parameters	Unit	Result	Ambient Noise Standards/Specification (CPCB/ Factories Act)
1.	Noise Level Day Time	Leq :dB (A)	45.8	50
2.	Noise Level Night Time	Leq :dB (A)	37.3	40

Remark: Day time is reckoned in between 06.00 A.M. and 10.00 P.M.
Night time is reckoned in between 10.00 P.M. and 06.00 A.M.

****End of Test Report****



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MD HUMRAJ
AUTHORIZED SIGNATORY
Quality Manager

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TEST REPORT

TEST REPORT NO : ETS/154-24/12/2023

DATE OF REPORT : 31.12.2023

NOISE MONITORING REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR
Date of Monitoring : 18.12.2023
Monitoring Start Date : 18.12.2023
Monitoring End Date : 19.12.2023
Monitoring Done By : ETS STAFF
Monitoring Duration : 24.0 HOURS
Place Of Monitoring : NQ-6 RAMJANAKI TEMPLE THAKURBARI
Category Of Area : RESIDENTIAL AREA
Sampling Method : ETS/LAB/NOISE-01

S. No.	Test Parameters	Unit	Result	Ambient Noise Standards/Specification (CPCB/ Factories Act)
1.	Noise Level Day Time	Leq :dB (A)	51.6	55
2.	Noise Level Night Time	Leq :dB (A)	39.4	45

Remark: Day time is reckoned in between 06.00 A.M. and 10.00 P.M.
Night time is reckoned in between 10.00 P.M. and 06.00 A.M.

****End of Test Report****



CHECKED BY
SHRADHA GUPTA

For ENVIRO-TECH SERVICES

AUTHORIZED SIGNATORY

MO HUMRAJ

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TEST REPORT

TEST REPORT NO : ETS/154-25/12/2023

DATE OF REPORT : 31.12.2023

NOISE MONITORING REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR
Date of Monitoring : 20.12.2023
Monitoring Start Date : 20.12.2023
Monitoring End Date : 21.12.2023
Monitoring Done By : ETS STAFF
Monitoring Duration : 24.0 HOURS
Place Of Monitoring : NQ-7 BRAHMASTHAN DEBIPATTI
Category Of Area : RESIDENTIAL AREA
Sampling Method : ETS/LAB/NOISE-01

S. No.	Test Parameters	Unit	Result	Ambient Noise Standards/Specification (CPCB/ Factories Act)
1.	Noise Level Day Time	Leq :dB (A)	49.3	55
2.	Noise Level Night Time	Leq :dB (A)	37.5	45

Remark: Day time is reckoned in between 06.00 A.M. and 10.00 P.M.
Night time is reckoned in between 10.00 P.M. and 06.00 A.M.

****End of Test Report****



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For ENVIRO-TECH SERVICES
MD HUMPAJ
AUTHORIZED SIGNATORY
Quality Manager

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TEST REPORT

TEST REPORT NO : ETS/154-26/12/2023

DATE OF REPORT : 31.12.2023

NOISE MONITORING REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR
Date of Monitoring : 20.12.2023
Monitoring Start Date : 20.12.2023
Monitoring End Date : 21.12.2023
Monitoring Done By : ETS STAFF
Monitoring Duration : 24.0 HOURS
Place Of Monitoring : NQ-8 HANUMAN MANDIR DINAPATTI
Category Of Area : RESIDENTIAL AREA
Sampling Method : ETS/LAB/NOISE-01

S. No.	Test Parameters	Unit	Result	Ambient Noise Standards/Specification (CPCB/ Factories Act)
1.	Noise Level Day Time	Leq :dB (A)	50.1	55
2.	Noise Level Night Time	Leq :dB (A)	35.4	45

Remark: Day time is reckoned in between 06.00 A.M. and 10.00 P.M.
Night time is reckoned in between 10.00 P.M. and 06.00 A.M.

****End of Test Report****



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TEST REPORT

TEST REPORT NO : ETS/154-27/12/2023

DATE OF REPORT : 31.12.2023

SOIL SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR
Date of Sampling : 12.12.2023
Analysis Start Date : 15.12.2023
Analysis End Date : 18.12.2023
Sample ID No : 154-27
Sampling Done By : ETS STAFF
Sampling & Testing Method : ETS/LAB/SOIL-01
Sampling Location : SQ-1 PROJECT SITE
Sampling Quantity : 2 kg.
Packing Condition : SEALED
Packed In : ZIP POLLY BAG

S. No.	Test Parameters	Unit	Result	Test Method
1.	Texture	...	Sandy Clay Loam	IS:2720 (Pt-4)
2.	Sand	%	52.5	IS:2720 (Pt-4)
3.	Silt	%	33.2	IS:2720 (Pt-4)
4.	Clay	%	14.3	IS:2720 (Pt-4)
5.	pH (1:2 Suspension)	..	7.79	IS:2720 (Pt-26)
6.	Cation Exchange Capacity (CEC)	meq/100g	24.48	IS:2720 (Pt-24)
7.	Electrical Conductivity (1:2)	µmho/cm	331.5	IS:14767
8.	Water Holding Capacity (WHC)	%	36.7	IS 2720 (Part-2)
9.	Sodium (Na)	mg/kg	115.3	APHA-3125B
10.	Calcium (Ca)	mg/kg	1146.0	IS 2720 (Part-23)
11.	Magnesium (Mg)	mg/kg	462.1	ETS/STP/SOIL-08
12.	Bulk Density	g/cm ³	1.48	IS 2386 (Part-4)
13.	Total Nitrogen (N)	mg/kg	176.4	APHA, Pt 4500.(N)
14.	Phosphorus (PO ₄)	mg/kg	44.2	ETS/STP/SOIL-19
15.	Potassium (K)	mg/kg	285.1	APHA-3125B
16.	Organic Matter	%	2.86	IS : 2720 (P-22)
17.	Organic Carbon	%	1.84	BS 1377 -3)
18.	Sulphate as (SO ₄)	mg/kg	2.35	IS:3025(P-24)
19.	Porosity	%	29.6	IS 13030
20.	Manganese, (Mn)	mg/kg	3.77	ETS/STP/SOIL-18
21.	Nickel, (Ni)	mg/kg	1.63	ETS/STP/SOIL-18
22.	Zinc, (Zn)	mg/kg	1.12	ETS/STP/SOIL-18
23.	Lead, (Pb)	mg/kg	2.35	ETS/STP/SOIL-18

****End of Test Report****



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AUTHORIZED SIGNATORY

MOHUNRAJ
Quality Manager

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TEST REPORT

TEST REPORT NO : ETS/154-28/12/2023

DATE OF REPORT : 31.12.2023

SOIL SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Date of Sampling : 12.12.2023

Analysis Start Date : 15.12.2023

Analysis End Date : 18.12.2023

Sample ID No : 154-28

Sampling Done By : ETS STAFF

Sampling & Testing Method : ETS/LAB/SOIL-01

Sampling Location : SQ-2 NEAR KHEDAN BABA STHAN DEBIPATTI (UNDER 500 METER)

Sampling Quantity : 2 kg.

Packing Condition : SEALED

Packed In : ZIP POLLY BAG

S. No.	Test Parameters	Unit	Result	Test Method
1.	Texture	---	Sandy Clay Loam	IS:2720 (Pt-4)
2.	Sand	%	50.4	IS:2720 (Pt-4)
3.	Silt	%	32.1	IS:2720 (Pt-4)
4.	Clay	%	17.5	IS:2720 (Pt-4)
5.	pH (1:2 Suspension)	..	7.48	IS:2720 (Pt-26)
6.	Cation Exchange Capacity (CEC)	meq/100g	26.52	IS:2720 (Pt-24)
7.	Electrical Conductivity (1:2)	µmho/cm	357.0	IS:14767
8.	Water Holding Capacity (WHC)	%	36.2	IS 2720 (Part-2)
9.	Sodium (Na)	mg/kg	126.9	APHA-3125B
10.	Calcium (Ca)	mg/kg	1071.0	IS 2720 (Part-23)
11.	Magnesium (Mg)	mg/kg	522.2	ETS/STP/SOIL-08
12.	Bulk Density	g/cm ³	1.37	IS 2386 (Part-4)
13.	Total Nitrogen (N)	mg/kg	166.1	APHA, Pt 4500:(N)
14.	Phosphorus (PO ₄)	mg/kg	59.1	ETS/STP/SOIL-19
15.	Potassium (K)	mg/kg	251.6	APHA-3125B
16.	Organic Matter	%	3.06	IS: 2720 (P-22)
17.	Organic Carbon	%	1.53	BS 1377 -3)
18.	Sulphate as (SO ₄)	mg/kg	2.04	IS:3025(P-24)
19.	Porosity	%	27.9	IS 13030
20.	Manganese (Mn)	mg/kg	3.88	ETS/STP/SOIL-18
21.	Nickel (Ni)	mg/kg	1.53	ETS/STP/SOIL-18
22.	Zinc (Zn)	mg/kg	1.12	ETS/STP/SOIL-18
23.	Lead (Pb)	mg/kg	1.63	ETS/STP/SOIL-18

****End of Test Report****



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AUTHORIZED SIGNATORY
Quality Manager

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TEST REPORT

TEST REPORT NO: ETS/154-29/12/2023

DATE OF REPORT :31.12.2023

SOIL SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR
Date of Sampling : 12.12.2023
Analysis Start Date : 15.12.2023
Analysis End Date : 18.12.2023
Sample ID No : 154-29
Sampling Done By : ETS STAFF
Sampling & Testing Method : ETS/LAB/SOIL-01
Sampling Location : SQ-3 NEAR PIPRA
Sampling Quantity : 2 kg.
Packing Condition : SEALED
Packed In : ZIP POLLY BAG

S. No.	Test Parameters	Unit	Result	Test Method
1.	Texture	...	Sandy Clay Loam	IS:2720 (Pt-4)
2.	Sand	%	58.6	IS:2720 (Pt-4)
3.	Silt	%	28.4	IS:2720 (Pt-4)
4.	Clay	%	13.0	IS:2720 (Pt-4)
5.	pH (1:2 Suspension)	..	7.80	IS:2720 (Pt-26)
6.	Cation Exchange Capacity (CEC)	meq/100g	21.42	IS:2720 (Pt-24)
7.	Electrical Conductivity (1:2)	µmho/cm	362.1	IS:14767
8.	Water Holding Capacity (WHC)	%	21.4	IS 2720 (Part-2)
9.	Sodium (Na)	mg/kg	82.1	APHA-3125B
10.	Calcium (Ca)	mg/kg	1191.9	IS 2720 (Part-23)
11.	Magnesium (Mg)	mg/kg	332.5	ETS/STP/SOIL-08
12.	Bulk Density	g/cm ³	1.38	IS 2386 (Part-4)
13.	Total Nitrogen (N)	mg/kg	180.3	APHA, Pt 4500:(N)
14.	Phosphorus (PO ₄)	mg/kg	52.4	ETS/STP/SOIL-19
15.	Potassium (K)	mg/kg	229.0	APHA-3125B
16.	Organic Matter	%	2.86	IS: 2720 (P-22)
17.	Organic Carbon	%	1.43	BS 1377 -3)
18.	Sulphate as (SO ₄)	mg/kg	2.65	IS:3025(P-24)
19.	Porosity	%	20.3	IS 13030
20.	Manganese,(Mn)	mg/kg	3.26	ETS/STP/SOIL-18
21.	Nickel,(Ni)	mg/kg	1.00	ETS/STP/SOIL-18
22.	Zinc,(Zn)	mg/kg	1.02	ETS/STP/SOIL-18
23.	Lead,(Pb)	mg/kg	1.88	ETS/STP/SOIL-18

****End of Test Report****



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TEST REPORT

TEST REPORT NO: ETS/154-30/12/2023

DATE OF REPORT :31.12.2023

SOIL SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Date of Sampling : 14.12.2023

Analysis Start Date : 17.12.2023

Analysis End Date : 20.12.2023

Sample ID No : 154-30

Sampling Done By : ETS STAFF

Sampling & Testing Method : ETS/LAB/SOIL-01

Sampling Location : SQ-4 NEAR GOLDEN PUBLIC SCHOOL, AMAHA

Sampling Quantity : 2.0 kg.

Packing Condition : SEALED

Packed In : ZIP POLLY BAG

S. No.	Test Parameters	Unit	Result	Test Method
1.	Texture	---	Sandy Clay Loam	IS:2720 (Pt-4)
2.	Sand	%	60.7	IS:2720 (Pt-4)
3.	Silt	%	24.0	IS:2720 (Pt-4)
4.	Clay	%	15.3	IS:2720 (Pt-4)
5.	pH (1:2 Suspension)	..	7.37	IS:2720 (Pt-26)
6.	Cation Exchange Capacity (CEC)	meq/100g	24.48	IS:2720 (Pt-24)
7.	Electrical Conductivity (1:2)	µmho/cm	321.3	IS:14767
8.	Water Holding Capacity (WHC)	%	31.0	IS 2720 (Part-2)
9.	Sodium (Na)	mg/kg	125.5	APHA-3125B
10.	Calcium (Ca)	mg/kg	1240.7	IS 2720 (Part-23)
11.	Magnesium (Mg)	mg/kg	328.7	ETS/STP/SOIL-08
12.	Bulk Density	g/cm ³	1.28	IS 2386 (Part-4)
13.	Total Nitrogen (N)	mg/kg	194.5	APHA, Pt 4500:(N)
14.	Phosphorus (PO ₄)	mg/kg	53.4	ETS/STP/SOIL-19
15.	Potassium (K)	mg/kg	335.2	APHA-3125B
16.	Organic Matter	%	2.45	IS: 2720 (P-22)
17.	Organic Carbon	%	1.63	BS 1377 -3)
18.	Sulphate as (SO ₄)	mg/kg	1.28	IS:3025(P-24)
19.	Porosity	%	23.4	IS 13030
20.	Manganese (Mn)	mg/kg	4.59	ETS/STP/SOIL-18
21.	Nickel (Ni)	mg/kg	1.53	ETS/STP/SOIL-18
22.	Zinc (Zn)	mg/kg	1.33	ETS/STP/SOIL-18
23.	Lead (Pb)	mg/kg	1.73	ETS/STP/SOIL-18

****End of Test Report****



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For ENVIRO-TECH SERVICES

AUTHORIZED SIGNATORY
MD HUMRAJ
Quality Manager

Note:-

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TEST REPORT

DATE OF REPORT :31.12.2023

TEST REPORT NO : ETS/154-32/12/2023

SOIL SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Date of Sampling : 14.12.2023

Analysis Start Date : 17.12.2023

Analysis End Date : 20.12.2023

Sample ID No : 154-32

Sampling Done By : ETS STAFF

Sampling & Testing Method : ETS/LAB/SOIL-01

Sampling Location : SQ-6 NEAR DEBIPATTI

Sampling Quantity : 2 kg.

Packing Condition : SEALED

Packed In : ZIP POLLY BAG

S. No.	Test Parameters	Unit	Result	Test Method
1.	Texture	...	Sandy Clay Loam	IS:2720 (Pt-4)
2.	Sand	%	63.9	IS:2720 (Pt-4)
3.	Silt	%	24.0	IS:2720 (Pt-4)
4.	Clay	%	12.1	IS:2720 (Pt-4)
5.	pH (1:2 Suspension)	..	7.76	IS:2720 (Pt-26)
6.	Cation Exchange Capacity (CEC)	meq/100g	26.52	IS:2720 (Pt-24)
7.	Electrical Conductivity (1:2)	µmho/cm	323.3	IS:14767
8.	Water Holding Capacity (WHC)	%	22.4	IS 2720 (Part-2)
9.	Sodium (Na)	mg/kg	138.7	APHA-3125B
10.	Calcium (Ca)	mg/kg	1056.2	IS 2720 (Part-23)
11.	Magnesium (Mg)	mg/kg	420.2	ETS/STP/SOIL-08
12.	Bulk Density	g/cm ³	1.45	IS 2386 (Part-4)
13.	Total Nitrogen (N)	mg/kg	151.3	APHA, P1 4500:(N)
14.	Phosphorus (PO ₄)	mg/kg	44.4	ETS/STP/SOIL-19
15.	Potassium (K)	mg/kg	195.3	APHA-3125B
16.	Organic Matter	%	2.75	IS: 2720 (P-22)
17.	Organic Carbon	%	1.63	BS 1377 -3)
18.	Sulphate as (SO ₄)	mg/kg	2.55	IS:3025(P-24)
19.	Porosity	%	31.6	IS 13030
20.	Manganese,(Mn)	mg/kg	3.37	ETS/STP/SOIL-18
21.	Nickel,(Ni)	mg/kg	1.63	ETS/STP/SOIL-18
22.	Zinc,(Zn)	mg/kg	1.84	ETS/STP/SOIL-18
23.	Lead,(Pb)	mg/kg	2.55	ETS/STP/SOIL-18

****End of Test Report****



CHECKED BY
SHRADDHA GUPTA

Format no ETS/LAB/TR-01 Issue No 04 dt 01/06/2019 Rev No 03 dt 01/06/2019

For ENVIRO-TECH SERVICES

AUTHORIZED SIGNATORY

MD HUMRAJ
Quality Manager

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TEST REPORT

TEST REPORT NO : ETS/154-33/12/2023

DATE OF REPORT : 31.12.2023

SOIL SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR
Date of Sampling : 14.12.2023
Analysis Start Date : 17.12.2023
Analysis End Date : 20.12.2023
Sample ID No : 154-33
Sampling Done By : ETS STAFF
Sampling & Testing Method : ETS/LAB/SOIL-01
Sampling Location : SQ-7 NEAR DINAPATTI
Sampling Quantity : 2 kg.
Packing Condition : SEALED
Packed In : ZIP POLLY BAG

S. No.	Test Parameters	Unit	Result	Test Method
1.	Texture	...	Sandy Clay Loam	IS:2720 (Pt-4)
2.	Sand	%	48.2	IS:2720 (Pt-4)
3.	Silt	%	34.7	IS:2720 (Pt-4)
4.	Clay	%	17.1	IS:2720 (Pt-4)
5.	pH (1:2 Suspension)	..	7.67	IS:2720 (Pt-26)
6.	Cation Exchange Capacity(CEC)	meq/100g	23.46	IS:2720 (Pt-24)
7.	Electrical Conductivity (1:2)	µmho/cm	342.7	IS:14767
8.	Water Holding Capacity(WHC)	%	29.6	IS 2720 (Part-2)
9.	Sodium (Na)	mg/kg	131.6	APHA-3125B
10.	Calcium (Ca)	mg/kg	1053.2	IS 2720 (Part-23)
11.	Magnesium (Mg)	mg/kg	432.5	ETS/STP/SOIL-08
12.	Bulk Density	g/cm ³	1.51	IS 2386 (Part-4)
13.	Total Nitrogen (N)	mg/kg	168.5	APHA, Pt 4500:(N)
14.	Phosphorus (PO ₄)	mg/kg	57.1	ETS/STP/SOIL-19
15.	Potassium (K)	mg/kg	192.2	APHA-3125B
16.	Organic Matter	%	2.75	IS : 2720 (P-22)
17.	Organic Carbon	%	1.94	BS 1377 -3)
18.	Sulphate as (SO ₄)	mg/kg	2.55	IS:3025(P-24)
19.	Porosity	%	20.4	IS 13030
20.	Manganese, (Mn)	mg/kg	3.67	ETS/STP/SOIL-18
21.	Nickel, (Ni)	mg/kg	0.90	ETS/STP/SOIL-18
22.	Zinc, (Zn)	mg/kg	1.63	ETS/STP/SOIL-18
23.	Lead, (Pb)	mg/kg	1.73	ETS/STP/SOIL-18

****End of Test Report****



CHECKED BY
SHRADHA GUPTA

For ENVIRO-TECH SERVICES

AUTHORIZED SIGNATORY

Format no ETS /LAB/TR-01 Issue No 04 dt 01/06/2019 Rev No 03 dt 01/05/2019

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TEST REPORT

DATE OF REPORT : 31.12.2023

TEST REPORT NO : ETS/154-34/12/2023

SOIL SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/S LOHIA MEDICAL COLLEGE & HOSPITAL
"630 BEDDED" AT DISTRICT-SUPAUL, BIHAR

Date of Sampling : 14.12.2023

Analysis Start Date : 17.12.2023

Analysis End Date : 20.12.2023

Sample ID No : 154-34

Sampling Done By : ETS STAFF

Sampling & Testing Method : ETS/LAB/SOIL-01

Sampling Location : SQ-8 NEAR BISHUNPUR

Sampling Quantity : 2 kg.

Packing Condition : SEALED

Packed In : ZIP POLLY BAG

S. No.	Test Parameters	Unit	Result	Test Method
1.	Texture	---	Sandy Clay Loam	IS:2720 (Pt-4)
2.	Sand	%	63.5	IS:2720 (Pt-4)
3.	Silt	%	26.0	IS:2720 (Pt-4)
4.	Clay	%	10.5	IS:2720 (Pt-4)
5.	pH (1:2 Suspension)	--	7.62	IS:2720 (Pt-26)
6.	Cation Exchange Capacity(CEC)	meq/100g	26.52	IS:2720 (Pt-24)
7.	Electrical Conductivity (1:2)	µmho/cm	335.6	IS:14767
8.	Water Holding Capacity(WHC)	%	31.6	IS 2720 (Part-2)
9.	Sodium (Na)	mg/kg	162.2	APHA-3125B
10.	Calcium (Ca)	mg/kg	986.9	IS 2720 (Part-23)
11.	Magnesium (Mg)	mg/kg	447.8	ETS/STP/SOIL-08
12.	Bulk Density	g/cm ³	1.86	IS 2386 (Part-4)
13.	Total Nitrogen (N)	mg/kg	169.7	APHA, Pt 4500:(N)
14.	Phosphorus (PO ₄)	mg/kg	60.6	ETS/STP/SOIL-19
15.	Potassium (K)	mg/kg	201.9	APHA-3125B
16.	Organic Matter	%	2.24	IS : 2720 (P-22)
17.	Organic Carbon	%	1.94	BS 1377 -3)
18.	Sulphate as (SO ₄)	mg/kg	2.45	IS:3025(P-24)
19.	Porosity	%	16.3	IS 13030
20.	Manganese,(Mn)	mg/kg	3.16	ETS/STP/SOIL-18
21.	Nickel,(Ni)	mg/kg	1.02	ETS/STP/SOIL-18
22.	Zinc,(Zn)	mg/kg	1.43	ETS/STP/SOIL-18
23.	Lead,(Pb)	mg/kg	1.84	ETS/STP/SOIL-18

****End of Test Report****



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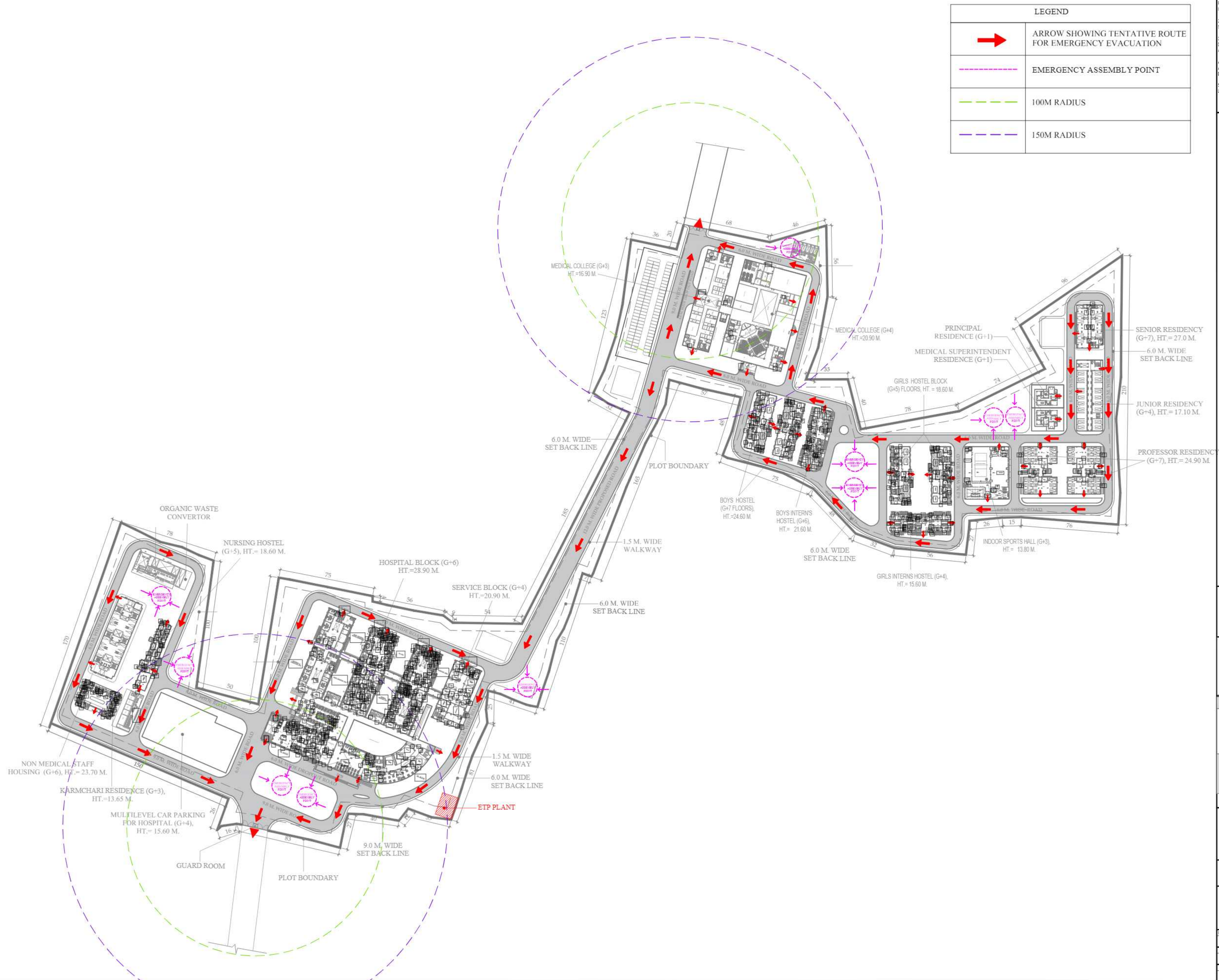
ENVIRO-TECH SERVICES

MD HUMRAJ
AUTHORIZED SIGNATORY

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Annexure-XIII
Evacuation Plan



LEGEND	
	ARROW SHOWING TENTATIVE ROUTE FOR EMERGENCY EVACUATION
	EMERGENCY ASSEMBLY POINT
	100M RADIUS
	150M RADIUS

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BIHAR MEDICAL SERVICES & INFRASTRUCTURE CORPORATION LIMITED (GOVT. OF BIHAR UNDERTAKING)



Design Consultant :

EDMAC
ENGINEERING CONSULTANT

EDMAC Engineering Consultant (I) Pvt. Ltd.
G-1, L.G.F., South Extn-II, New Delhi - 49, Tel: 011-46078600, Fax: 011-46078666
E-mail : infodel@edmacconsulting.com, Web : www.edmacconsulting.com

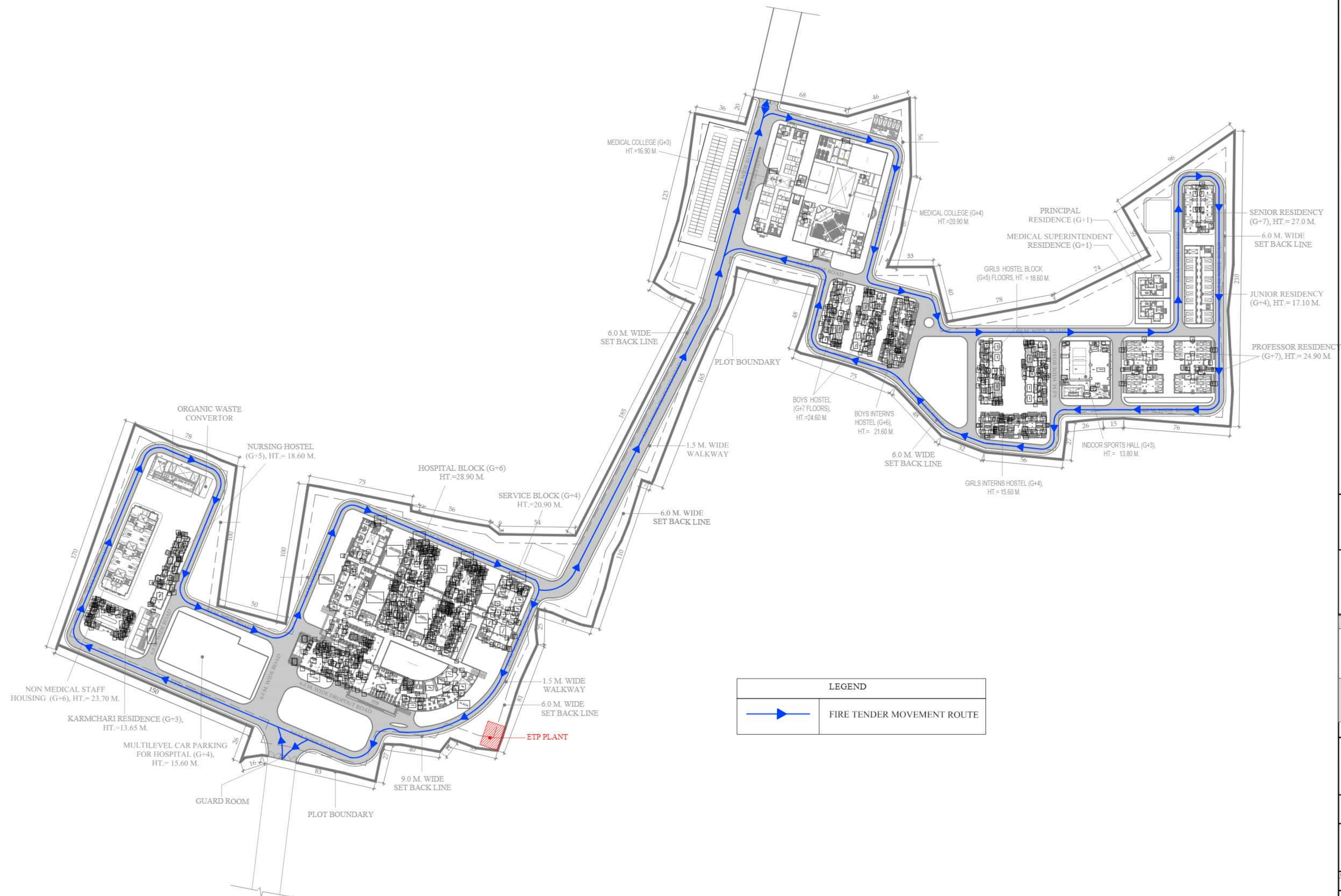
PROPOSED CONSTRUCTION OF
LOHIA MEDICAL COLLEGE &
HOSPITAL
AT DISTRICT - SUPAUL (BIHAR)

SUPAUL (BIHAR)

SITE PLAN-
EMERGENCY
EVACUATION PLAN

DRAWN BY SHIVANI	CHECKED BY ANUPAM	APPROVED BY FAIZ	DATE NOV-23
JOB NO. IND/B-96	MP/AD.2		SCALE N.T.S
REV. NO.			SHEET NO.

Annexure-XIV
Fire Tender Movement Plan



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BIHAR MEDICAL SERVICES & INFRASTRUCTURE CORPORATION LIMITED (GOVT. OF BIHAR UNDERTAKING)



Design Consultant :

EDMAC
ENGINEERING CONSULTANT

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E-mail : infodel@edmacconsulting.com, Web : www.edmacconsulting.com

PROPOSED CONSTRUCTION OF
LOHIA MEDICAL COLLEGE & HOSPITAL
AT DISTRICT - SUPAUL (BIHAR)

SUPAUL (BIHAR)

**SITE PLAN
FIRE TENDER PLAN**

DRAWN BY SHIVANI	CHECKED BY ANUPAM	APPROVED BY FAIZ	DATE NOV-23
JOB NO. IND/B-96	MP/AD.1		SCALE N.T.S
REV. NO.			SHEET NO. 01