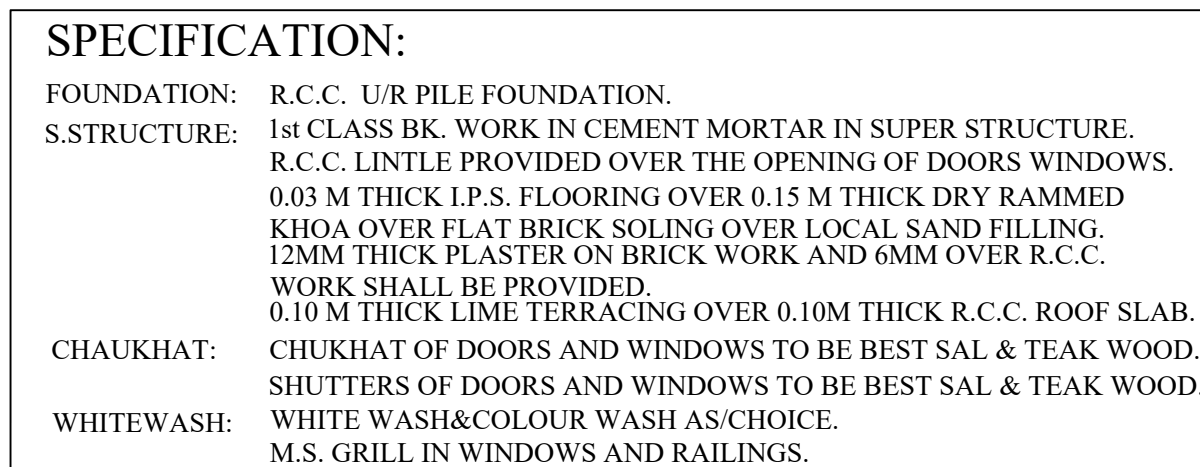
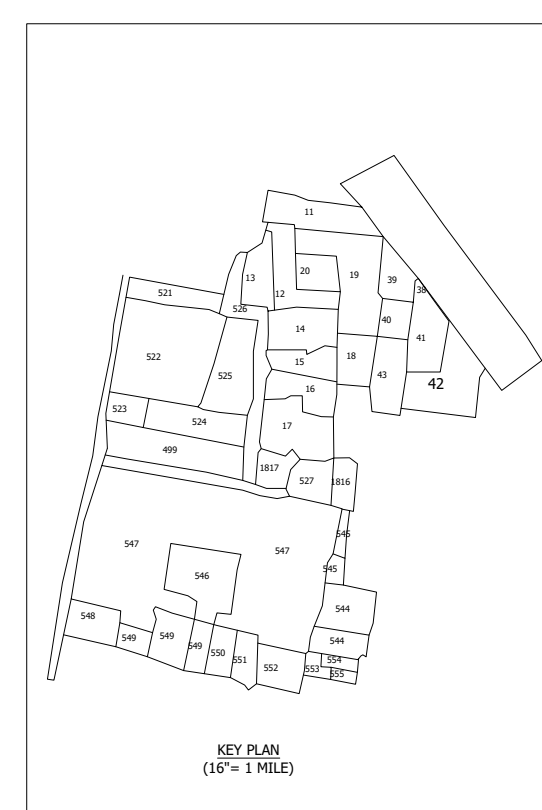
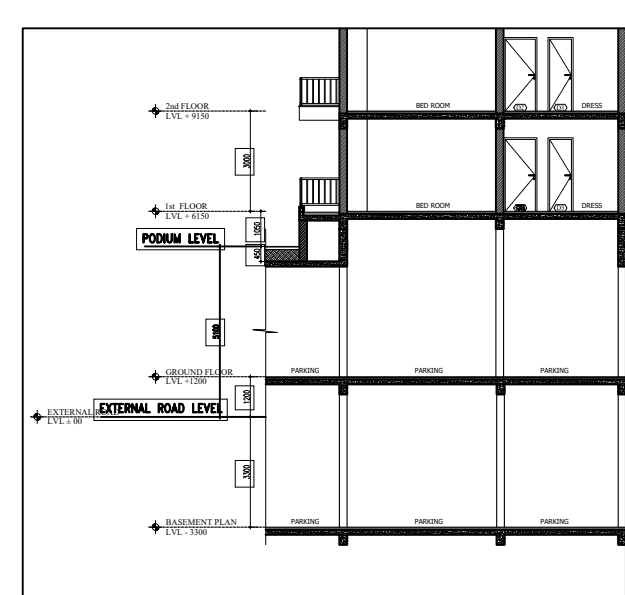
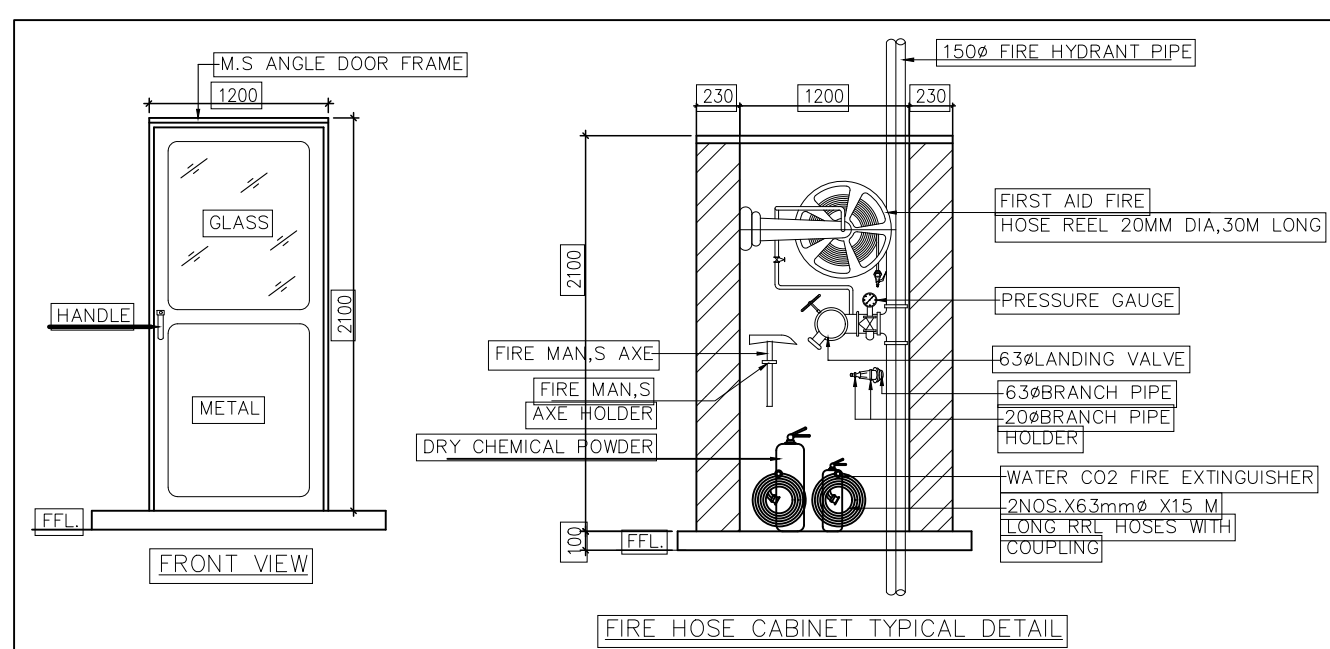
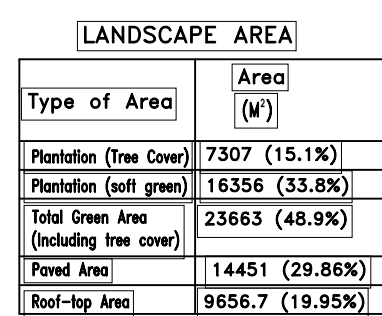


Annexure-XI
Landscape Plan



FD	DOUBLE LEAF DOUBLE SWING SELF CLOSING FIRE RESISTING DOOR
H	HOUSE RULES AS PER I.S.S.T.A.C. RECOMMENDATIONS DULY CONNECTED WITH THE WET RISER SYSTEM.
H	LANDING VALVES AS PER I.S.S.T.A.C. RECOMMENDATIONS DULY CONNECTED WITH THE WET RISER SYSTEM.
SPK	LOUD SPEAKER OUTLETS FOR THE PUBLIC ADDRESS SYSTEM.
M	MICRO PHONE POSITION FOR THE PUBLIC ADDRESS SYSTEM.
FEA	FLOOR INDICATOR PANELS FOR THE AUTOMATIC FIRE ALARM SYSTEM AS PER I.S.S.
T	WATER CO2 TYPE PORTABLE EXTINGUISHER OF 9 LITRE CAPACITY.
SI	SIAMESE CONNECTION.
ESD	EXIST DIRECTIONAL SIGN.
PC	PORTABLE CHEMICAL B.C.F. EXTINGUISHER OF 3.5 KG CAPACITY.
FIRE FIGHTING WATER OVER HEAD WATER TANK 20,000 L TS.	
UNDER GROUND STATIC TANK WITH 200,000 LTR CAPACITY FOR FIRE.	

YH EXTERNAL YARD HYDRANT

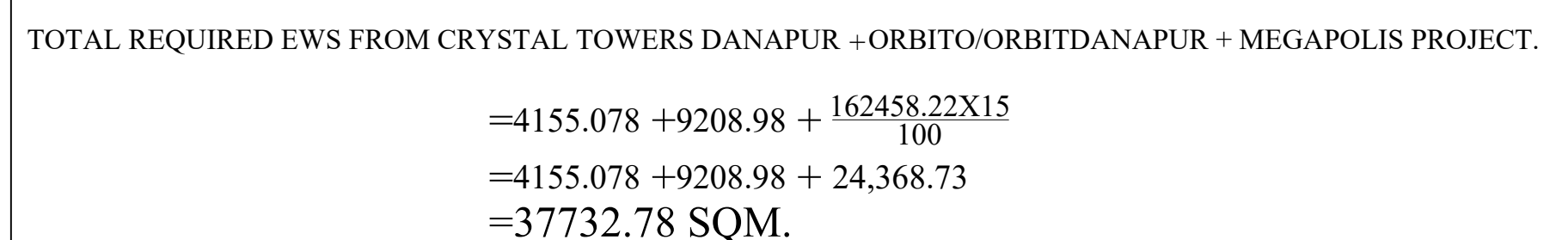
PLOT DETAILS:- PROPOSED COMMERCIAL & RESIDENTIAL BUILDING OF (1) NEEBHA SINGH (2) ASHOK KUMAR GUPTA & OTHERS (3) UMA DEVI (4) DILIP KUMAR & OTHERS (5) KUMAR SHIVAM (6) PARBHA SAHAJ (7) MUKULCHAND SINGH (8) RAJINI VERMA & OTHERS (9) SRIMATI LAKHPATI DEVI & OTHERS (10) JAILENDRA KUMAR & OTHERS (11) KUMARI KOMAL (12) SHRIMATI MADHWI & OTHERS (13) SHRIMATI HEMANT DEVI & OTHERS (14) SHRIMATI SWATI SHURBHI & OTHERS (15) SHRIMATI SONI DEVI & OTHERS (16) NITISH KUMAR (17) ASHOK KUMAR SINGH (18) AISHWARYA SINGH (19) HARENDRA KUMAR SINGH (20) PRINYANKA SINGH (21) GAURAV TANDAN (22) DIVESH KUMAR (23)SHRIMATI LALITA DEVI & OTHERS (24) SHRIMATI KUMARI KANCHAN & OTHERS (25) SHRIMATI SHARMILA KUMARI & OTHERS (26) ASHOK KUMAR & OTHERS (27) KUMARI NITU SINGHA & OTHERS (28) SANJAY SINGH & OTHERS (29) PUJA SINGH (30) VIKASH KUMAR SINGH (31) MANISH KUMAR JHA (32) MANISH KUMAR (33) PRAKASH SINGH (34) SUNITA SINGH (35) GITIKA (36) GITIKA AT MAUSA SARAI & LAKHINBIGHA, KHATA NO- 375,175, 186,185,29,391,188,204,413,81,331,81. PLOT NO-546,547,19, 20,39,14,526,40,41,521,52,525,5252,15. THANA NO-44,41, AT USARI SARAI DANAPUR, PATNA

SITE PLAN	SCALE 1:100	DRAWING NO. 01/25
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	SIG. OF STRUCTURE ENGINEER

SIG. OF STRUCTURE ENGINEER

SIGNATURE OF OWNER/ DEVELOPER	SIGNATURE OF ARCHITECT
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Annexure -XII
Fire Approval

Letter No. 1601/

OFFICE OF THE STATE FIRE OFFICER-CUM-DIRECTOR, BIHAR, PATNA.

From,

Pankaj Sinha,
State Fire Officer,
Bihar, Patna.

To,

Ar. Achalesh Nandan,
Reg. No- AR14/15-16
Creative Designers,
35/C, Kankarbagh Housing Colony,
Near Auto Stand, Behind Urvashi Sales,
Patna-800 020.

Patna Dt. 09/10/2020

Sub :- The views regarding proposed Commercial-cum-Residential building of above 15 mtr. In height to be constructed at Mauza-Sarari & Lakhnibigha, Dist-Patna.

Sir,

Please refer to your letter no.-63/CD/2020, dt. -13/02/2020 through which this aforesaid plan has been sent to us for examination, which was examined by the Fire Service committee.

During examination of the plan it was found that a (LB+UB+G+14) (Total B/U Area-154598.13 Sqmtr.), Fully Proposed Commercial-cum-Residential Building shall be constructed on 100 feet wide road belongs to M/s Mundeshwari Multicon Pvt. Ltd., Plot No.-546,547,19,20,39,14,526,40,41,521,52,525,522,15, Khata No.-375,175, 186,185,29,391,188,204,413,81,331,81, Thana No.-44,41, Mauza-Sarari & Lakhnibigha, Dist-Patna.

We clear the plan after giving following advice/suggestions/recommendations based on NBC guideline, local building by laws & the local circumstances which must be followed by the concerned Architect/Developer/Land owner as the case may be.

i) Construction :

- The whole construction of the proposed building shall be carried out as per approved plan drawing conforming the relevant building rules of local Municipal Corporation as per Bihar building bye laws, 2014.
- The floor area exceeds 750 m² shall be suitably compartmented by separation walls up to ceiling level having at least two hours Fire resisting capacity.
- The interior finish decoration of the building shall be made low flame spread materials conforming I.S. specifications.
- Provision of ventilation at the crown of the central core-duct of the building shall be provided.
- Arrangements shall have to be made for sealing all the vertical ducts by the materials of adequate Fire resisting capacity.

ii) Open Space & Approach :

- The open space surrounding the building shall conform the relevant building rules as well as permit the accessibility and maneuverability of Fire appliance with turning facility.
- The approach roads shall be sufficiently strong to withstand the load of Fire Engine weighting up to 20 M.T.
- The width and height of the access gates into the premises shall not be less than 4.5 M and 5M respecting abutting the road.

iii) Stair Case :-

- The Staircase of the building shall be enclosed type. Entire construction shall be made of brick / R.C.C. type having Fire resisting capacity not less than 4 hours respectively marked in the plan.
- The Staircase of the building shall have permanent vents at the top equal to 5% of the cross sectional area of the staircase enclosures and openable sashes at each floor level equal to 15% of the said cross section are shall have to be provided in the external wall of the building.
- All the Staircase of the building shall be negotiable to each other in each floor without entering into any room and shall be extended up to respective terrace. The roof of the Stair wall shall be 1M above the surrounding roof area.
- The width of the Staircases and corridor and travel distance of different categories of occupancies shall have to confirm the relevant building rules.
- In case of two staircase, one must be on outer wall.

- f) Both staircase are not went down to basement floor, for approach to basement, there should be another staircase for approach.

iv) **LIFT:-**

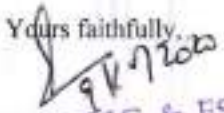
- a) The walls of the Lift enclosure of the building shall be at least two hours Fire resisting type respectively marked in the plan with the event at top of area not less than 0.2 m^2 .
- b) The lift of the building shall be designed at high speed "Fire Lift" and conspicuously indicated marked in the plan.
- c) In case of failure of normal electric supply, it shall automatically trip over to alternate supply. For apartment houses these change over of supply could be done through manually operated change over switch. Alternatively, the lift shall be so wired that in case of power failure, it comes down at the ground level and comes to stand still with door open.
- d) Arrangement shall be provided for extraction of smoke in all the lift shaft by incorporation smoke venting system designed to permit 30 Air changes per hour in case of Fire and shall be of such design as to operate on actuation of sprinkler or Fire Alarm. In case of failure of normal electric supply. It shall automatically trip to alternate supply.
- e) All other requirements shall conform the I.S. specification including the communication facility in the lift cars connecting with the Fire Control Room of the building.
- v) That active Fire protection system such as down comer system with landing valve and hose reel at each floor incorporated with 450 LPM pump at Terrace level, ISI marked Fire extinguishers as per I.S 2190/1992, F.R. check door, manual call alarm point, Fire safety luminescent sign & other Fire precautionary measures as mentioned in NBC be provided before occupancy.
- vi) That an underground water static tank of not less than 20,000 Ltrs. capacity with automatic refilling arrangements preferably on front side where Fire Brigade vehicles can reach easily & overhead water static tank of not less than 10,000 Ltrs. capacity each blocks should be made available before occupancy.
- vii) That the internal finishing shall be non-combustible or class - I surface spread of flame.
- viii) That electric cables must be shield at each floor with intumescent coating.
- ix) That Fire exit drill be carried out regularly at least twice in a year after occupation.
- x) That the building must be constructed on at least 20 feet wide road and it is responsibility of the concerned Architect to ensure the road width because he is the passing authority.
- xi) That AMC should be given to a qualified firm or person for the maintenance of above recommended Fire equipments.
- xii) That the setback shall be checked by the Architect / Passing authority as per the established rule. If any thing wrong, the Architect / Passing authority shall be held responsible.
- xiii) It is hereby made clear that in case of any legal dispute arising in future, in which above recommendations have not been complied, the responsibility will fall entirely upon the Developers/ Architect/ Landowner as the case may be and not on the recommending Govt. authority (i.e. the office of the State Fire Office, Bihar).
- xiv) It is hereby made also clear that this office (i.e. the office of the State Fire Officer-cum-Director, Bihar, Patna) is not responsible for any legal dispute of the land upon which the proposed building shall be constructed.
- xv) Set backs on all the sides adheres to the provisions for the fire safety as per bye laws. Whereas immediately beneath this area in the basement is adhering to the bye laws will be examined by the concerned Urban local bodies.

This shall be treated as provisional. On compliance of all the above Fire and Life Safety recommendations, this office shall be approached for necessary inspection and testing of the installation. Final approval in favor of the occupancy shall be issued on being satisfied with the tests and performances of safety aspects of installation of the building.

N.B. - Any deviation and changes the nature of use of the building in respect of the approved plan drawing without obtaining prior permission from this office, this provisional will be treated as cancelled.

The maps are being returned with sign and stamp.

Encl - As Above

Yours faithfully,

Prakash Sinha & FS
Cum
State Fire Officer
Bihar, Patna

We clear the plan after giving following advice/suggestions/recommendations based on NBC guideline, local building by laws & the local circumstances which must be followed by the concerned Architect/Developer/Land owner as the case may be.

i) **Construction :**

- The whole construction of the proposed building shall be carried out as per approved plan drawing conforming the relevant building rules of local Municipal Corporation as per Bihar building bye laws, 2014.
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- All the Staircase of the building shall be negotiable to each other in each floor without entering into any room and shall be extended up to respective terrace. The roof of the Stair wall shall be 1M above the surrounding roof area.
- The width of the Staircases and corridor and travel distance of different categories of occupancies shall have to conform the relevant building rules.
- In case of two staircase, one must be on outer wall.
- Both staircase are not went down to basement floor, for approach to basement, there should be another staircase for approach.

iv) **LIFT :-**

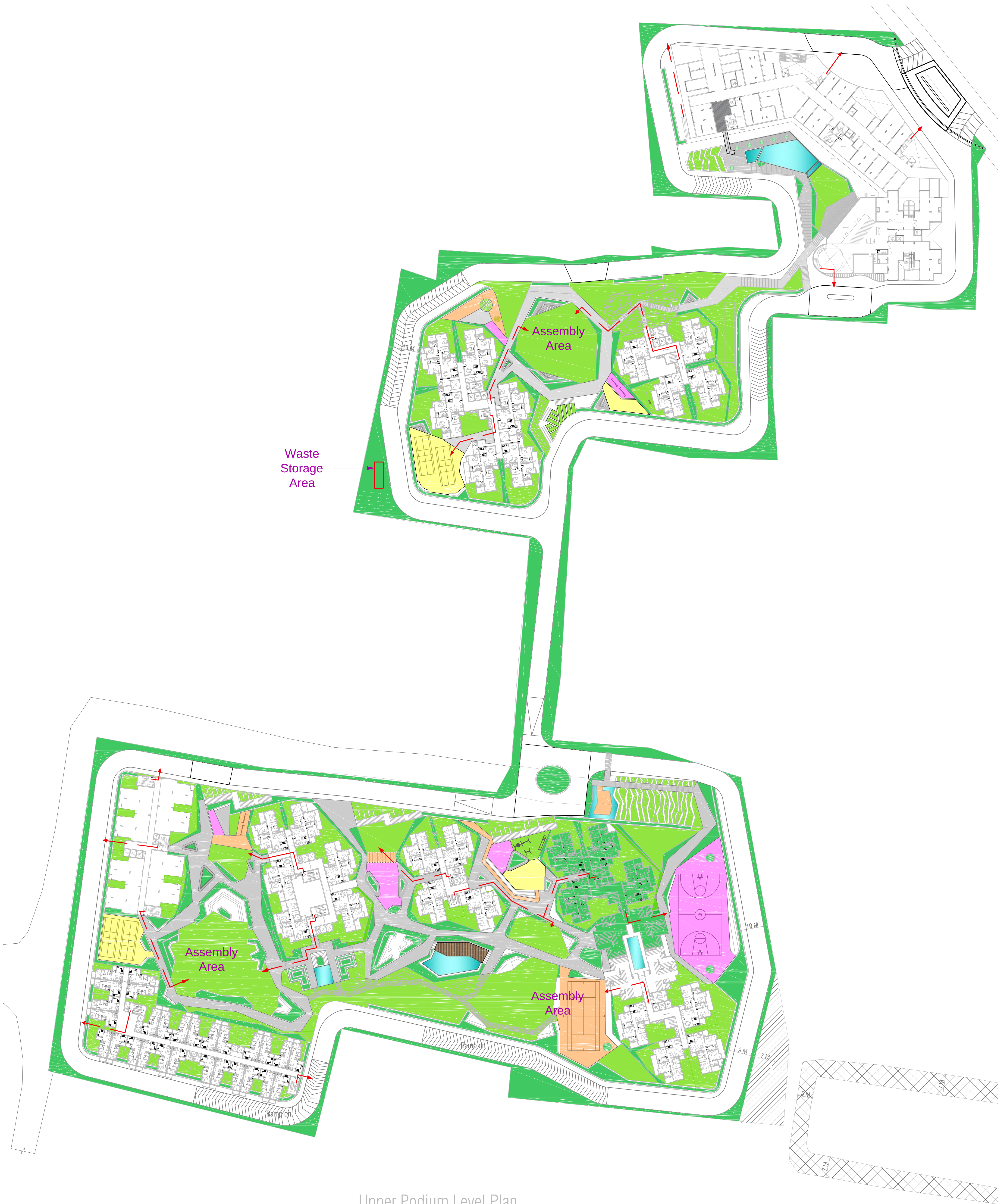
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- The lift of the building shall be designed at high speed "Fire Lift" and conspicuously indicated marked in the plan.
- In case of failure of normal electric supply, it shall automatically trip over to alternate supply. For apartment houses these change over of supply could be done through manually operated change over switch. Alternatively, the lift shall be so wired that in case of power failure, it comes down at the ground level and comes to stand still with door open.
- Arrangement shall be provided for extraction of smoke in all the lift shaft by incorporation smoke venting system designed to permit 30 Air changes per hour in case of Fire and shall be of such design as to operate on actuation of sprinkler or Fire Alarm. In case of failure of normal electric supply, it shall automatically trip to alternate supply.
- All other requirements shall conform the I.S. specification including the communication facility in the lift cars connecting with the Fire Control Room of the building.
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- That an underground water static tank of not less than 50,000 Ltrs. capacity with automatic refilling arrangements preferably on front side where Fire Brigade vehicles can reach easily & overhead water static tank of not less than 10,000 Ltrs. capacity each blocks should be made available before occupancy.
- That the internal finishing shall be non-combustible or class - I surface spread of flame.
- That electric cables must be shield at each floor with intumescent coating.
- That Fire exit drill be carried out regularly at least twice in a year after occupation.
- That the building must be constructed on at least 20 feet wide road and it is responsibility of the concerned Architect to be ensure the road width because he is the passing authority.
- That AMC should be given to a qualified firm or person for the maintenance of above recommended Fire equipments.
- That the setback shall be checked by the Architect / Passing authority as per the established rule. If anything wrong, the Architect / Passing authority shall be held responsible.
- It is hereby made clear that in case of any legal dispute arising in future, in which above recommendations have not been complied, the responsibility will fall entirely upon the Developers/ Architect/ Landowner as the case may be and not on the recommending Govt. authority (i.e. the office of the State Fire Officer, Bihar).
- It is hereby made also clear that this office (i.e. the office of the State Fire Officer-cum-Director, Bihar, Patna) is not responsible for any legal dispute of the land upon which the proposed building shall be constructed.
- Set backs on all the sides adheres to the provisions for the fire safety as per bye laws. Whereas immediately beneath this area in the basement is adhering to the bye laws will be examined by the concerned Urban local bodies.

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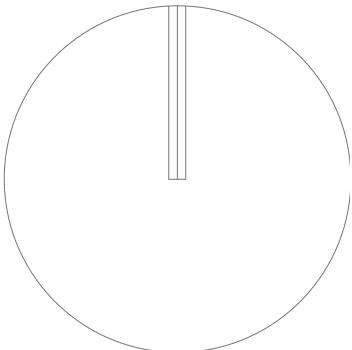
8/11/2023
L.S. HG & FS
Cum
State Fire Officer
Bihar, Patna

Annexure-XIII

Evacuation Plan



Upper Podium Level Plan



Annexure-XIV
AAI Approval



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

PATN/EAST/B/101921/629588

मालिक का नाम एवं पता **MUNDESHWARI MULTICON P LTD** दिनांक/DATE: 28-10-2021
MUNDESHWARI MULTICON P LTD of
OWNERS Name & Dir Samrendra Singh at Flat No 101
Address Amitabh Kunj Apartment Main Road वैधता/ Valid Up to: 27-10-2029
Buddha Colony PO PS Buddha Colony
Patna 01 Bihar

ऊँचाई की अनुमति हेतु अनापत्ति प्रमाण पत्र (एनओसी) No Objection Certificate for Height Clearance

1) यह अनापत्ति प्रमाण पत्र भारतीय विमानपत्तन प्राधिकरण (भाविप्रा) द्वारा प्रदत्त दायित्वों के अनुक्रम तथा सुरक्षित एवं नियमित विमान प्रचालन हेतु भारत सरकार (नागर विमानन मंत्रालय) की अधिसूचना जी. एस. आर. 751 (ई) दिनांक 30 सितम्बर, 2015, जी. एस. आर. 770 (ई) दिनांक 17 दिसंबर 2020 द्वारा संशोधित, के प्रावधानों के अंतर्गत दिया जाता है।

1. This NOC is issued by Airports Authority of India (AAI) in pursuance of responsibility conferred by and as per the provisions of Govt. of India (Ministry of Civil Aviation) order GSR751 (E) dated 30th Sep.2015 amended by GSR770(E) dated 17th Dec 2020 for safe and Regular Aircraft Operations.

2). इस कार्यालय को निम्नलिखित विवरण के अनुसार प्रस्तावित संरचना के निर्माण पर कोई आपत्ति नहीं है।

2. This office has no objection to the construction of the proposed structure as per the following details:

अनापत्ति प्रमाणपत्र आईडी / NOC ID	PATN/EAST/B/101921/629588
आवेदक का नाम / Applicant Name*	Vinay Kumar
स्थल का पता / Site Address*	PN500 501 503 529 532 543 545 547 582 588 498 499 1817 1816 592 620 1 24 41 47 49 53 665 668 693 696 686 687 576 580 548 557 559 565 697 707 709 129 470 477 495 496 701 707 458 461 411 413 480 488 740 749 733 739 684 690 680 682 612 613 767 767 739 745 83 680 682 530 531 589 590 688 689 700 567 575 567 569 544 556 548 444 445 489 490 479 478 494 648 699 750 751 752 754 756 764 766 K No 206 437 81 331 391 320 375 321 314 2 486 413 377 193 204 178 458 418 15 129 169 218 177 185 203 175 186 202 212, SARARI LAKHNBIGHA DANAPUR PATNA BIHAR, Patna, Bihar
स्थल के निर्देशांक / Site Coordinates*	25 35 14.10N 85 00 40.37E, 25 35 32.70N 85 00 48.82E, 25 35 43.81N 85 01 07.57E, 25 35 07.67N 85 01 12.14E, 25 35 15.44N 85 01 15.33E, 25 35 14.19N 85 01 19.48E, 25 35 20.52N 85 01 26.94E

स्थल की ऊँचाई एएमएसएल मीटर में (औसतन समुद्र तल से ऊपर), (जैसा आवेदक द्वारा उपलब्ध कराया गया) / Site Elevation in mtrs AMSL as submitted by Applicant*	53 M
अनुमन्य अधिकतम ऊँचाई एएमएसएल मीटर में (औसतन समुद्र तल से ऊपर) / Permissible Top Elevation in mtrs Above Mean Sea Level(AMSL)	138.41 M (Restricted)

* जैसा आवेदक द्वारा उपलब्ध कराया गया / As provided by applicant*

3) यह अनापत्ति प्रमाण पत्र निम्नलिखित नियम व शर्तों के अधीन है: -

3. This NOC is subject to the terms and conditions as given below:

क) आवेदक द्वारा उपलब्ध कराए गए स्थल की ऊँचाई तथा निर्देशांक को, प्रस्तावित संरचना हेतु अनुमन्य अधिकतम ऊँचाई जारी करने के लिए प्रयोग किया गया है। भारतीय विमान पत्तन प्राधिकरण, आवेदक द्वारा उपलब्ध कराये गए स्थल की ऊँचाई तथा निर्देशांक की यथार्थता का ना तो उत्तरदायित्व वहन करता है, और ना ही इनको प्रमाणीकृत करता है। यदि किसी भी स्तर पर यह पता चलता है कि वास्तविक विवरण, आवेदक द्वारा उपलब्ध कराए गए विवरण से भिन्न है, तो यह अनापत्ति प्रमाण पत्र अमान्य माना जाएगा तथा कानूनी कार्यवाही की जाएगी। सम्बंधित विमान क्षेत्र के प्रभारी अधिकारी द्वारा एयरक्राफ्ट नियम 1994 (भवन, वृक्षों आदि के कारण अवरोध का विध्वंस) के अधीन कार्यवाही की जायगी।

a. Permissible Top elevation has been issued on the basis of Site coordinates and Site Elevation submitted by Applicant. AAI neither owns the responsibility nor authenticates the correctness of the site coordinates & site elevation provided by the applicant. If at any stage it is established that the actual data is different, this NOC will stand null and void and action will be taken as per law. The officer in-charge of the concerned aerodrome may initiate action under the Aircraft (Demolition of Obstruction caused by Buildings and Trees etc.) Rules, 1994".

ख) अनापत्ति प्रमाण पत्र के आवेदन में आवेदक द्वारा उपलब्ध कराए गए स्थल निर्देशांक को सड़क दृश्य मानचित्र और उपग्रह मानचित्र पर अंकित किया गया है जैसा कि अनुलग्नक में दिखाया गया है। आवेदक / मालिक यह सुनिश्चित करे कि अंकित किए गए निर्देशांक उसके स्थल से मेल खाते हैं। किसी भी विसंगति के मामले में, नामित अधिकारी को अनापत्ति प्रमाण पत्र रद्द करने के लिए अनुरोध किया जाएगा।

b. The Site coordinates as provided by the applicant in the NOC application has been plotted on the street view map and satellite map as shown in ANNEXURE. Applicant/Owner to ensure that the plotted coordinates corresponds to his/her site. In case of any discrepancy, Designated Officer shall be requested for cancellation of the NOC.

ग) एयरपोर्ट संचालक या उनके नामित प्रतिनिधि, अनापत्ति प्रमाण पत्र नियमों और शर्तों का अनुपालन सुनिश्चित करने के लिए स्थल (आवेदक या मालिक के साथ पूर्व समन्वय के साथ) का दौरा कर सकते हैं।

c. Airport Operator or his designated representative may visit the site (with prior coordination with applicant or owner) to ensure that NOC terms & conditions are complied with.

घ) संरचना की ऊँचाई (सुपर स्ट्रक्चर सहित) की गणना अनुमन्य अधिकतम ऊँचाई (ए एम एस एल) से स्थल की ऊँचाई को घटाकर की जायेगी। अर्थात्, संरचना की अधिकतम ऊँचाई = अनुमन्य अधिकतम ऊँचाई (-) स्थल की ऊँचाई।

d. The Structure height (including any superstructure) shall be calculated by subtracting the Site elevation in

AMSL from the Permissible Top Elevation in AMSL i.e. Maximum Structure Height = Permissible Top Elevation minus (-) Site Elevation.

च) अनापत्ति प्रमाण पत्र जारी करना, भारतीय एयरक्राफ्ट एक्ट 1934, के सैक्शन 9-A तथा इसके अंतर्गत समय-समय पर जारी अधिसूचनाएं तथा एयरक्राफ्ट नियम (1994 भवन, वृक्षों आदि के कारण अवरोध का विध्वंस) के अधीन है।

e. The issue of the 'NOC' is further subject to the provisions of Section 9-A of the Indian Aircraft Act, 1934 and any notifications issued there under from time to time including, "The Aircraft (Demolition of Obstruction caused by Buildings and Trees etc.) Rules, 1994".

छ) कोई भी रेडियो/ टीवी एन्टीना, लाइटनिंग अरेस्टर, सीढ़िया, मुमटी, पानी की टंकी अथवा कोई अन्य वस्तु तथा किसी भी प्रकार के संलग्नक उपस्कर पैरा 2 में उल्लेखित अनुमन्य अधिकतम ऊँचाई से ऊपर नहीं जानी चाहिए।

f. No radio/TV Antenna, lightening arresters, staircase, Mumty, Overhead water tank or any other object and attachments of fixtures of any kind shall project above the Permissible Top Elevation as indicated in para 2.

ज) विमानक्षेत्र संदर्भ बिंदु के 8 KM के भीतर तेल, बिजली या किसी अन्य ईंधन का उपयोग जो उड़ान संचालन के लिए धुएं का खतरा पैदा नहीं करता है, ही मान्य है।

g. Use of oil, electric or any other fuel which does not create smoke hazard for flight operation is obligatory, within 8 KM of the Aerodrome Reference Point

झ) यह प्रमाणपत्र इसके जारी होने की तारीख से 8 साल की अवधि के लिए वैध है। एक बार रिवेलीडेशन की अनुमति दी जा सकती है, बशर्ते कि इस तरह का अनुरोध एनओसी की समाप्ति की तारीख से छह महीने के भीतर किया जाए और प्रारंभिक प्रमाणपत्र 8 साल की वैधता अवधि के भीतर प्राप्त किया जाए।

h. The certificate is valid for a period of 8 years from the date of its issue. One-time revalidation shall be allowed, provided that such request shall be made within six months from the date of expiry of the NOC and commencement certificate is obtained within initial validity period of 8 years.

ट) भवन के निर्माण के दौरान या उसके बाद किसी भी समय स्थल पर ऐसी कोई भी लाइट या लाइटो का संयोजन नहीं लगाया जाएगा जिसकी तीव्रता, आकृति या रंग के कारण वैमानिक ग्राउन्ड लाइटों के साथ भ्रम उत्पन्न हो। विमान के सुरक्षित प्रचालन को प्रभावित करने वाली कोई भी गतिविधि मान्य नहीं होगी।

i. No light or a combination of lights which by reason of its intensity, configuration or colour may cause confusion with the aeronautical ground lights of the Airport shall be installed at the site at any time, during or after the construction of the building. No activity shall be allowed which may affect the safe operations of flights.

ठ) आवेदक द्वारा विमानपत्तन पर या उसके आसपास विमान से उत्पन्न शोर, कंपन या विमान प्रचालन से हुई किसी भी क्षति के विरुद्ध कोई शिकायत/दावा नहीं किया जाएगा।

j. The applicant will not complain/claim compensation against aircraft noise, vibrations, damages etc. caused by aircraft operations at or in the vicinity of the airport.

ड) डे मार्किंग तथा सहायक विद्युत आपूर्ति सहित नाइट लाइटिंग (डीजीसीए भारत की वेबसाइट www.dgca.nic.in पर उपलब्ध) नागर विमानन आवश्यकताएं श्रृंखला 'बी' पार्ट I सैक्शन-4 के चैप्टर 6 तथा अनुलग्नक 6 में विनिर्दिष्ट दिशानिर्देशों के अनुसार उपलब्ध कराई जाएंगी।

k. Day markings & night lighting with secondary power supply shall be provided as per the guidelines specified in chapter 6 and appendix 6 of Civil Aviation Requirement Series 'B' Part I Section 4, available on DGCA India website: www.dgca.nic.in

द) भवन के नक्शे के अनुमोदन सहित अन्य सभी वैधानिक अनापत्ति, संबंधित प्राधिकरणों से लेना आवेदक की जिम्मेदारी होगी, क्योंकि इस ऊँचाई हेतु अनापत्ति प्रमाणपत्र लेने का उद्देश्य सुरक्षित एवं नियमित विमान प्रचालन सुनिश्चित करना है तथा इसे भूमि के स्वामित्व आदि सहित किसी अन्य उद्देश्य/ दावे के लिए दस्तावेज के रूप में प्रयोग नहीं किया जा सकता।

l. The applicant is responsible to obtain all other statutory clearances from the concerned authorities including the approval of building plans. This NOC for height clearances is only to ensure safe and regular aircraft operations and shall not be used as document for any other purpose/claim whatsoever, including ownership of land etc.

ण) इस अनापत्ति प्रमाणपत्र आईडी का मूल्यांकन Patna विमानक्षेत्रों के संबंध में किया गया है। यह अनापत्ति प्रमाणपत्र भारतीय विमान पत्तन प्राधिकरण के विमानक्षेत्रों और अन्य लाइसेंस प्राप्त सिविल विमानक्षेत्रों, जो जी. एस. आर. 751 (ई) जी. एस. आर. 770 (ई) द्वारा संशोधित के अनुसूची - III, अनुसूची - IV (भाग- I), अनुसूची- IV (भाग -2; केवल RCS हवाई अड्डे) और अनुसूची- VII में सूचीबद्ध हैं, के लिए जारी किया गया है।

m. This NOC ID has been assessed with respect to the Patna Airports. NOC has been issued w.r.t. the AAI Aerodromes and other licensed Civil Aerodromes as listed in Schedule - III, Schedule - IV(Part-I), Schedule- IV (Part-2; RCS Airports Only) and Schedule-VII of GSR 751(E) amended by GSR770(E)

त) यदि स्थल रक्षा विभाग के विमान क्षेत्र के अधिकार क्षेत्र में आता है, जैसा कि जीएसआर 751 (ई) की अनुसूची-V में सूचीबद्ध है, तो आवेदक को रक्षा विभाग से अलग से अनापत्ति प्रमाणपत्र लेना होता है। जीएसआर 751 (ई) जी. एस. आर. 770 (ई) द्वारा संशोधित के नियम 13 के अनुसार, आवेदकों को उन स्थलों के लिये, जो जीएसआर 751 (ई) जी. एस. आर. 770 (ई) द्वारा संशोधित के अनुसूची- IV (भाग -2; आरसीएस हवाई अड्डों के अलावा) के रूप में सूचीबद्ध बिना लाइसेंस वाले विमान क्षेत्र के अधिकार क्षेत्र में आता है, तो संबंधित राज्य सरकार से भी अनापत्ति प्रमाणपत्र लेने की आवश्यकता है।

n. Applicant needs to seek separate NOC from Defence, if the site lies within the jurisdiction of Defence Aerodromes as listed in Schedule - V of GSR 751 E amended by GSR770(E). As per rule 13 of GSR 751 E amended by GSR770(E), applicants also need to seek NOC from the concerned state government for sites which lies in the jurisdiction of unlicensed aerodromes as listed in Schedule-IV (Part-2; other than RCS airports) of GSR 751 E amended by GSR770(E)

थ) अनापत्ति प्रमाण पत्र (एनओसी) की किसी भी त्रुटि/व्याख्या की स्थिति में अंगरेजी अनुवाद ही मान्य होगा।

o. In case of any discrepancy/interpretation of NOC letter, English version shall be valid.

द) स्थल की ऊँचाई और/या संरचना की ऊँचाई के किसी भी विवाद में अनुमन्य अधिकतम ऊँचाई एएमएसएल में ही मान्य होगी।

p. In case of any dispute with respect to site elevation and/or AGL height, Permissible Top Elevation in AMSL shall prevail.

क्षेत्र का नाम / Region Name: पूर्व/EAST

पदनामित अधिकारी/Designated Officer नाम/ पदनाम/दिनांक सहित हस्ताक्षर Name/Designation/Sign with date	राजेश्वर सिंह लहौरिया/R S Lahauria महानिदेशक (एटीएम) पद से - General Manager (ATM) ER भारतीय विमानपत्तन प्राधिकरण, Airports Authority of India नै.सु.प.व.अ. हवाई अड्डा/NSCB Airport कोलकाता/Kolkata 700052
द्वारा तैयार Prepared by	<i>Basu</i> 29.10.21
द्वारा जांचा गया Verified by	<i>Shoudhury</i> 29.10.21

ईमेल आईडी / EMAIL ID : gmatmer@aai.aero
फोन/ Ph: 033-25111293

ANNEXURE/अनुलग्नक

Distance From Nearest Airport And Bearing/निकटतम विमानक्षेत्र से दूरी और बीयरिंग

Airport Name/ विमानक्षेत्र का नाम	Distance (Meters) from Nearest ARP/निकटतम विमानक्षेत्र संदर्भ बिंदु से दूरी (मीटर में)	Bearing(Degree) from Nearest ARP/निकटतम विमानक्षेत्र संदर्भ बिंदु से बीयरिंग (डिग्री)
Patna	6834.65	266.53
NOCID	PATN/EAST/B/101921/629588	

Street View



© 2014 AAI

Scale: 1:10000
1 cm = 100 m
1 inch = 2540 mm

Satellite View



© 2014 AAI

Scale: 1:10000
1 cm = 100 m
1 inch = 2540 mm

Annexure-XV
Lab Report

TEST REPORT

TEST REPORT NO : ETS/1225-45/01/2021

DATE OF REPORT : 04-01-2021

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : M/s MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHNBAGH, SARAI, THANA-DANAPUR, DISTT-PATNA BIHAR

Analysis Start Date : 03-10-2020
Analysis End Date : 29-12-2020
Sampling Done By : ETS STAFF
Sampling Location : AAQ-1 PROJECT SITE
Sampling Method : IS-5182 (PART-5) AS PER CPCB GUIDELINES
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)
Unit			µg/m3	µg/m3	µg/m3	µg/m3
Limit (as Per GPCB)			24 Hrs.=100	24 Hrs.=50	24 Hrs.=80	24 Hrs.=80
Test Method			IS-5182(P1-25)	Grav.Method	IS-5182(P1-2)	IS-5182(P1-6)
US N.	Monitoring Date	Sample ID	Test Results			
1	01.10.2020	ETS/US-001	187.7	131.3	14.0	31.9
2	04.10.2020	ETS/US-008	197.7	110.4	16.0	35.2
3	06.10.2020	ETS/US-015	165.5	127.7	15.0	31.9
4	11.10.2020	ETS/US-022	104.6	131.4	13.5	32.1
5	15.10.2020	ETS/US-029	135.8	82.7	16.9	35.4
6	18.10.2020	ETS/US-036	131.6	76.2	16.5	34.0
7	22.10.2020	ETS/US-043	136.7	89.4	13.8	35.0
8	26.10.2020	ETS/US-050	140.1	78.9	19.3	35.2
9	01.11.2020	ETS/US-057	122.9	81.0	17.4	34.8
10	04.11.2020	ETS/US-064	123.8	85.2	16.3	33.8
11	08.11.2020	ETS/US-071	132.0	91.1	17.8	37.3
12	11.11.2020	ETS/US-078	130.7	92.6	14.8	34.2
13	15.11.2020	ETS/US-085	128.4	90.5	15.7	34.5
14	18.11.2020	ETS/US-092	133.4	83.7	16.8	34.3
15	22.11.2020	ETS/US-099	128.3	89.3	16.3	38.0
16	25.11.2020	ETS/US-106	130.1	90.6	19.6	38.3
17	01.12.2020	ETS/US-113	138.3	88.1	13.7	37.6
18	04.12.2020	ETS/US-120	128.0	90.0	14.8	33.3
19	08.12.2020	ETS/US-127	134.3	91.8	15.0	38.3
20	11.12.2020	ETS/US-134	132.8	93.5	13.6	33.5
21	15.12.2020	ETS/US-141	133.2	92.7	13.3	37.5
22	18.12.2020	ETS/US-148	127.5	83.7	16.3	35.9
23	22.12.2020	ETS/US-155	121.5	86.4	15.2	34.3
24	25.12.2020	ETS/US-162	137.4	88.8	18.7	31.9
Minimum			121.5	76.2	13.3	31.9
Maximum			197.7	131.4	19.6	38.3
Average			140.5	93.7	16.1	35.0
98 Percentile			196.25	131.33	19.47	38.29

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

For Enviro-Tech Services

Page 1 of 1

ENVIRO-TECH SERVICES

- Notes:
1. 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.
 2. The sample should be analyzed after 15 days & Biological - Perishable sample shall be destroyed immediately after issue of test report.
 3. The results indicated only refer to the tested samples and listed applicable parameters.
 4. Our liability is limited to invoice value only.
 5. No complaint will be entertained if received after 7 days of issue of test report.

Md Humraj
Quality Manager

AUTHORIZED SIGNATORY



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

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



NABL Accredited Lab
Cert. No. TC-8771

TEST REPORT

TEST REPORT NO - ETS/1225-46/01/2021

DATE OF REPORT - 04-01-2021

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : M/s MUNDRESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHINIBAGH, SARAI, THANA-DANAPUR, DISTT-PATNA BIHAR

Analysis Start Date : 05-10-2020
Analysis End Date : 29-12-2020
Sampling Done By : ETS STAFF
Sampling Location : AAQ-2 USRI
Sampling Method : IS 5182 (PART-5) AS PER CPCB GUIDELINES
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)
Unit			µg/m3	µg/m3	µg/m3	µg/m3
Limit (as Per CPCB)			24 Hrs.=100	24 Hrs.=60	24 Hrs.=80	24 Hrs.=80
Test Method			IS:5182(Pt-23)	Grav.Method	IS:5182(Pt-2)	IS:5182(Pt-6)
US. N.	Monitoring Date	Sample ID	Test Results			
1	03.10.2020	ETS/US-002	132.4	68.2	12.7	24.8
2	06.10.2020	ETS/US-009	138.9	70.2	16.2	25.8
3	10.10.2020	ETS/US-016	140.4	69.5	13.5	26.2
4	13.10.2020	ETS/US-023	120.8	65.6	12.1	23.7
5	17.10.2020	ETS/US-030	144.9	74.6	18.2	27.1
6	20.10.2020	ETS/US-037	127.2	74.6	15.0	28.2
7	24.10.2020	ETS/US-044	127.9	65.8	12.5	23.9
8	27.10.2020	ETS/US-051	129.8	66.9	17.5	24.2
9	03.11.2020	ETS/US-058	127.9	64.3	15.7	25.5
10	06.11.2020	ETS/US-065	136.9	77.5	14.8	25.6
11	10.11.2020	ETS/US-072	138.2	71.3	16.0	26.6
12	13.11.2020	ETS/US-079	121.0	65.6	13.2	22.6
13	17.11.2020	ETS/US-086	144.3	74.4	14.3	25.2
14	20.11.2020	ETS/US-093	122.3	65.3	15.3	22.7
15	24.11.2020	ETS/US-100	121.0	64.0	16.6	23.4
16	27.11.2020	ETS/US-107	120.1	61.9	17.8	23.2
17	03.12.2020	ETS/US-114	136.5	70.5	12.3	25.8
18	06.12.2020	ETS/US-121	130.5	76.7	13.4	24.3
19	10.12.2020	ETS/US-128	128.5	66.4	13.5	24.2
20	13.12.2020	ETS/US-135	138.2	80.4	12.9	20.0
21	17.12.2020	ETS/US-142	124.4	88.6	11.9	23.3
22	20.12.2020	ETS/US-149	135.0	71.3	14.8	30.0
23	24.12.2020	ETS/US-156	126.1	72.6	13.7	23.6
24	27.12.2020	ETS/US-163	127.9	65.8	16.9	23.3
Minimum			120.1	61.9	11.9	22.6
Maximum			144.9	88.8	18.2	30.0
Average			131.1	70.7	14.6	25.0
98 Percentile			144.64	86.12	18.03	29.18

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



1. This report shall not be used in any advertising media or as evidence in the court of Law without prior written permission of the laboratory.
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Humraj
Quality Manager
AUTHORIZED SIGNATORY



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



TEST REPORT

TEST REPORT NO : ETS/1225-47/01/2021

DATE OF REPORT : 04-01-2021

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : M/s MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHINIBAGH, SARAI, THANA-DANAPUR, DISTT-PATNA BIHAR

Analysis Start Date : 03-10-2020
Analysis End Date : 29-12-2020
Sampling Done By : ETS STAFF
Sampling Location : AAQ-3 MURARCHUK
Sampling Method : IS 5182 (PART-5) AS PER CPCB GUIDELINES
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)
Unit			µg/m3	µg/m3	µg/m3	µg/m3
Limit (as Per CPCB)			24 Hrs.=100	24 Hrs.=60	24 Hrs.=80	24 Hrs.=80
Test Method			IS:5182(Pt-23)	Grav.Method	IS:5182(Pt-2)	IS:5182(Pt-6)
US. N.	Monitoring Date	Sample ID	Test Results			
1	01.10.2020	ETS/US-003	143.8	73.9	12.3	23.7
2	04.10.2020	ETS/US-010	150.9	76.0	15.7	24.0
3	08.10.2020	ETS/US-017	152.8	75.1	13.2	25.0
4	11.10.2020	ETS/US-024	137.9	71.4	11.8	22.6
5	15.10.2020	ETS/US-031	157.3	80.9	16.6	25.7
6	18.10.2020	ETS/US-038	139.3	80.9	14.4	26.9
7	22.10.2020	ETS/US-045	139.1	72.0	12.1	22.7
8	25.10.2020	ETS/US-052	141.2	73.0	16.9	23.1
9	01.11.2020	ETS/US-059	139.1	70.1	15.3	24.3
10	04.11.2020	ETS/US-066	145.4	84.0	14.3	24.3
11	08.11.2020	ETS/US-073	150.1	77.1	15.7	25.2
12	11.11.2020	ETS/US-080	131.5	71.4	12.8	21.5
13	15.11.2020	ETS/US-087	156.9	80.8	13.7	24.1
14	18.11.2020	ETS/US-094	133.2	92.5	14.8	21.6
15	22.11.2020	ETS/US-101	131.5	69.7	16.0	22.2
16	25.11.2020	ETS/US-108	130.3	67.3	17.3	22.0
17	01.12.2020	ETS/US-115	148.2	79.6	11.9	24.3
18	04.12.2020	ETS/US-122	141.6	83.2	13.0	23.2
19	08.12.2020	ETS/US-129	140.0	72.2	13.2	23.1
20	11.12.2020	ETS/US-136	150.1	72.2	10.3	25.2
21	15.12.2020	ETS/US-143	135.3	94.4	11.6	22.1
22	18.12.2020	ETS/US-150	146.9	77.1	14.3	28.4
23	22.12.2020	ETS/US-157	137.2	78.5	13.4	22.3
24	25.12.2020	ETS/US-164	139.1	72.0	16.4	22.1
Minimum			130.3	67.3	10.3	21.5
Maximum			157.3	94.4	17.3	28.4
Average			142.5	76.8	14.0	23.8
98 Percentile			157.15	93.56	17.12	27.71

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

For Enviro-Tech Services

Page 1 of 1



- Note:
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 2. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
 3. The results indicated only refer to the tested samples and listed applicable parameters.
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Md Humraj
Quality Manager

AUTHORIZED SIGNATORY



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

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



NABL Accredited Lab
Cert. No. TC-8771

TEST REPORT

TEST REPORT NO : ETS/1225-48/01/2021

DATE OF REPORT : 04-01-2021

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : M/s MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHNBAGH, SARAI, THANA-DANAPUR, DISTT-PATNA BIHAR.

Analysis Start Date : 05-10-2020
Analysis End Date : 29-12-2020
Sampling Done By : ETS STAFF
Sampling Location : AAQ-4 KOTHIA
Sampling Method : IS:5182 (PART-5) AS PER CPCB GUIDELINES
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)
Unit			µg/m3	µg/m3	µg/m3	µg/m3
Limit (as Per CPCB)			24 Hrs.=100	24 Hrs.=60	24 Hrs.=80	24 Hrs.=80
Test Method			IS:5182(Pt-23)	Grav.Method	IS:5182(Pt-2)	IS:5182(Pt-6)
US. N.	Monitoring Date	Sample ID	Test Results			
1	03.10.2020	ETS/US-004	145.0	68.0	11.9	27.4
2	05.10.2020	ETS/US-011	152.2	70.5	15.3	26.6
3	10.10.2020	ETS/US-018	154.1	69.7	12.8	29.0
4	13.10.2020	ETS/US-025	138.7	65.9	11.8	26.3
5	17.10.2020	ETS/US-032	158.7	74.9	16.2	30.0
6	20.10.2020	ETS/US-039	139.5	74.9	14.3	31.3
7	24.10.2020	ETS/US-046	140.0	65.5	11.9	26.5
8	27.10.2020	ETS/US-053	142.1	67.5	16.0	26.8
9	03.11.2020	ETS/US-060	140.0	64.8	15.0	28.3
10	06.11.2020	ETS/US-067	149.7	77.7	14.1	28.4
11	10.11.2020	ETS/US-074	151.2	71.4	15.3	29.4
12	13.11.2020	ETS/US-081	132.4	65.9	12.5	25.1
13	17.11.2020	ETS/US-088	158.3	74.7	13.5	28.2
14	20.11.2020	ETS/US-095	134.1	85.5	14.8	25.2
15	24.11.2020	ETS/US-102	132.4	64.4	15.7	26.0
16	27.11.2020	ETS/US-109	131.5	61.8	16.9	25.5
17	03.12.2020	ETS/US-116	149.5	70.9	11.8	28.4
18	06.12.2020	ETS/US-123	142.7	77.0	12.7	26.9
19	10.12.2020	ETS/US-130	141.2	66.7	12.8	26.8
20	13.12.2020	ETS/US-137	151.2	66.7	18.5	29.4
21	17.12.2020	ETS/US-144	136.0	87.4	11.4	25.8
22	20.12.2020	ETS/US-151	148.2	71.4	14.1	33.0
23	24.12.2020	ETS/US-158	138.3	73.0	13.0	26.2
24	27.12.2020	ETS/US-165	140.0	66.5	16.0	25.8
Minimum			131.5	61.8	11.4	25.1
Maximum			158.7	87.4	18.5	33.0
Average			143.6	71.0	14.1	27.7
98 Percentile			158.48	86.53	17.78	32.25

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

Page 1 of 1

For Enviro-Tech Services



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 2. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
 3. The results mentioned only refer to the tested samples and listed applicable parameters.
 4. Our liability is limited to invoice value only.
 5. No complaint will be entertained if received after 7 days of issue of test report.

For Enviro-Tech Services
Authorized Signatory

TEST REPORT

TEST REPORT NO : ETS/05/10/2020

DATE OF REPORT : 04-01-2021

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : M/S MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR AT MAUZA-
LAKHNBAGH, SARAI, THANA-DANAPUR, DISTT-PATNA BIHAR

Analysis Start Date : 03-10-2020
Analysis End Date : 29-12-2020
Sampling Done By : ETS STAFF
Sampling Location : AAQ-5 NEORAGANJ
Sampling Method : IS:5182 (PART-5) AS PER CPCB GUIDELINES
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)
Unit			µg/m3	µg/m3	µg/m3	µg/m3
Limit (as Per CPCB)			24 Hrs.=100	24 Hrs.=60	24 Hrs.=80	24 Hrs.=80
Test Method			IS:5182(Pt-23)	Grav.Method	IS:5182(Pt-2)	IS:5182(Pt-6)
US. N.	Monitoring Date	Sample ID	Test Results			
1	01.10.2020	ETS/US-005	147.8	63.3	13.1	22.5
2	04.10.2020	ETS/US-012	155.0	65.0	11.6	23.5
3	08.10.2020	ETS/US-019	156.9	64.2	12.4	23.9
4	11.10.2020	ETS/US-026	141.7	61.0	13.4	21.5
5	15.10.2020	ETS/US-033	161.7	69.4	7.1	24.5
6	18.10.2020	ETS/US-040	142.3	69.4	9.5	25.7
7	22.10.2020	ETS/US-047	142.9	61.6	11.4	21.6
8	25.10.2020	ETS/US-054	145.0	62.5	12.4	22.0
9	01.11.2020	ETS/US-061	142.9	60.0	10.9	23.0
10	04.11.2020	ETS/US-068	152.4	71.8	12.4	23.1
11	08.11.2020	ETS/US-075	154.3	66.1	9.5	24.1
12	11.11.2020	ETS/US-082	135.1	61.0	12.7	20.5
13	15.11.2020	ETS/US-089	161.1	69.0	8.7	23.0
14	18.11.2020	ETS/US-096	136.8	79.2	12.0	20.6
15	22.11.2020	ETS/US-103	135.1	59.7	12.7	21.2
16	25.11.2020	ETS/US-110	134.1	57.6	13.3	21.0
17	01.12.2020	ETS/US-117	152.2	65.6	11.5	23.1
18	04.12.2020	ETS/US-124	145.4	71.3	13.9	22.1
19	08.12.2020	ETS/US-131	143.8	61.9	12.3	22.0
20	11.12.2020	ETS/US-138	154.3	61.9	10.7	24.1
21	15.12.2020	ETS/US-145	138.9	80.8	8.3	21.1
22	18.12.2020	ETS/US-152	150.9	66.1	10.1	27.0
23	22.12.2020	ETS/US-159	141.0	67.3	12.1	21.2
24	25.12.2020	ETS/US-166	142.9	61.6	13.9	21.1
Minimum			134.1	57.6	7.1	20.5
Maximum			161.7	80.8	13.9	27.0
Average			146.4	65.7	11.5	22.6
98 Percentile			161.43	80.05	13.86	26.38

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

Note:-

1. Test reports without ETS LAB HOLOGRAM are not issued by our laboratory.
2. The results mentioned only refer to the tested samples and listed applicable parameters.
3. No compensation will be claimed 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



TEST REPORT

TEST REPORT NO : ETS/06/10/2020

DATE OF REPORT : 04-01-2021

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : M/S MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR AT MAUZA-
LAKHNBAGH, SARAI, THANA-DANAPUR, DISTT-PATNA BIHAR

Analysis Start Date : 05-10-2020
Analysis End Date : 29-12-2020
Sampling Done By : ETS STAFF
Sampling Location : AAQ-6 BHAGWATIPUR
Sampling Method : IS-5182 (PART-5) AS PER CPCB GUIDELINES
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)
Unit			µg/m3	µg/m3	µg/m3	µg/m3
Limit (as Per CPCB)			24 Hrs.=100	24 Hrs.=60	24 Hrs.=80	24 Hrs.=80
Test Method			IS:5182(Pt-23)	Grav.Method	IS:5182(Pt-2)	IS:5182(Pt-6)
US. N.	Monitoring Date	Sample ID	Test Results			
1	03.10.2020	ETS/US-006	131.5	62.3	10.8	24.4
2	06.10.2020	ETS/US-013	138.1	64.2	12.8	25.5
3	10.10.2020	ETS/US-020	139.7	63.3	13.6	25.7
4	13.10.2020	ETS/US-027	126.0	60.0	12.1	23.3
5	17.10.2020	ETS/US-034	143.8	68.2	7.7	26.7
6	20.10.2020	ETS/US-041	126.5	68.2	10.2	27.8
7	24.10.2020	ETS/US-048	127.1	60.4	12.2	23.5
8	27.10.2020	ETS/US-055	128.8	61.2	13.4	23.8
9	03.11.2020	ETS/US-062	127.1	58.7	11.8	25.2
10	06.11.2020	ETS/US-069	135.7	70.7	13.4	25.3
11	10.11.2020	ETS/US-076	137.2	64.8	10.2	26.1
12	13.11.2020	ETS/US-083	120.1	60.0	7.6	22.3
13	17.11.2020	ETS/US-090	143.5	68.0	9.6	25.1
14	20.11.2020	ETS/US-097	121.8	77.7	9.1	22.4
15	24.11.2020	ETS/US-104	120.1	58.5	13.9	23.1
16	27.11.2020	ETS/US-111	119.3	56.2	12.0	22.8
17	03.12.2020	ETS/US-118	135.5	64.4	12.4	25.3
18	06.12.2020	ETS/US-125	129.4	69.9	7.7	23.9
19	10.12.2020	ETS/US-132	127.9	60.8	5.3	23.8
20	13.12.2020	ETS/US-139	137.2	60.8	11.6	26.1
21	17.12.2020	ETS/US-146	123.3	79.4	9.1	23.0
22	20.12.2020	ETS/US-153	134.5	64.8	11.0	29.5
23	24.12.2020	ETS/US-160	125.4	66.1	13.2	23.2
24	27.12.2020	ETS/US-167	127.1	60.4	12.1	23.0
Minimum			119.3	56.2	5.3	22.3
Maximum			143.8	79.4	13.9	29.5
Average			130.3	64.6	10.9	24.6
98 Percentile			143.66	78.63	13.76	28.72

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

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For ENVIRO-TECH SERVICES
MD HUMRAJ
AUTHORIZED SIGNATORY
Quality Manager



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



TEST REPORT

TEST REPORT NO : ETS/1225-51/01/2021

DATE OF REPORT : 04-01-2021

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : M/s MUNDRESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHNBAGH SARAI, THANA-DANAPUR, DISTT-PATNA BIHAR

Analysis Start Date : 03-10-2020
Analysis End Date : 29-12-2020
Sampling Done By : ETS STAFF
Sampling Location : AAQ-7 BALUA
Sampling Method : IS-5182 (PART-5) AS PER CPCB GUIDELINES
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)
Unit			µg/m ³	µg/m ³	µg/m ³	µg/m ³
Limit (as Per CPCB)			24 Hrs.=100	24 Hrs.=60	24 Hrs.=80	24 Hrs.=80
Test Method			IS-5182(Pt-23)	Grav.Method	IS-5182(Pt-2)	IS-5182(Pt-6)
US. N.	Monitoring Date	Sample ID	Test Results			
1	01.10.2020	ETS/US-007	145.7	74.6	14.4	26.1
2	04.10.2020	ETS/US-014	152.8	77.1	16.3	27.3
3	08.10.2020	ETS/US-021	154.5	75.0	15.1	27.6
4	11.10.2020	ETS/US-028	139.6	72.3	14.0	24.8
5	15.10.2020	ETS/US-035	159.3	81.9	12.4	28.3
6	18.10.2020	ETS/US-042	140.0	81.8	16.3	29.8
7	22.10.2020	ETS/US-049	140.7	72.7	14.3	25.0
8	25.10.2020	ETS/US-056	142.7	74.0	17.3	25.4
9	01.11.2020	ETS/US-063	140.7	71.1	17.6	26.7
10	04.11.2020	ETS/US-070	150.3	84.9	16.1	26.8
11	08.11.2020	ETS/US-077	151.7	78.0	17.3	23.0
12	11.11.2020	ETS/US-084	133.1	72.3	14.8	23.8
13	15.11.2020	ETS/US-091	158.8	81.5	15.7	26.6
14	18.11.2020	ETS/US-098	134.6	83.6	16.6	23.9
15	22.11.2020	ETS/US-105	133.1	70.6	16.3	24.5
16	25.11.2020	ETS/US-112	131.9	67.9	18.4	24.3
17	01.12.2020	ETS/US-119	150.1	77.7	14.1	26.8
18	04.12.2020	ETS/US-126	143.2	84.2	15.0	25.5
19	08.12.2020	ETS/US-133	141.7	73.2	15.1	25.4
20	11.12.2020	ETS/US-140	151.7	73.2	15.8	27.9
21	15.12.2020	ETS/US-147	136.9	85.3	15.1	24.4
22	18.12.2020	ETS/US-155	148.4	78.0	16.1	32.1
23	22.12.2020	ETS/US-161	139.0	79.4	15.3	24.7
24	25.12.2020	ETS/US-168	140.7	72.7	12.0	24.4
Minimum			131.9	67.9	12.0	23.0
Maximum			159.3	95.3	17.6	32.1
Average			144.2	77.7	15.4	26.1
95 Percentile			159.07	94.53	17.45	31.04

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



Page 1 of 1

For Enviro-Tech Services

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Mid Humrai

AUTHORIZED SIGNATURE



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TEST REPORT

TEST REPORT NO : ETS/1225-52/01/2021

DATE OF REPORT : 04-01-2021

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/s MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHNBAGH, SARAI THANA-DANAPUR DISTT-PATNA BIHAR

Date of Sampling : 20-12-2020
Analysis Start Date : 23-12-2020
Analysis End Date : 26-12-2020
Sample ID No : 1225-52
Sampling Done By : ETS STAFF
Sampling Description : GROUND WATER
Sampling Location : GW-1 PROJECT SITE
Sampling Method : ETS/STP/WATER-01
Sampling Quantity : 2.0 +0.5 LI
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	—	8.4	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	367.4	500	2000	IS 3025 (Pt-16)
7.	Total Alkalinity (CaCO ₃)	mg/L	182.1	200	600	IS 3025 (Pt-23)
8.	Total Hardness (CaCO ₃)	mg/L	156.8	200	600	IS 3025 (Pt-21)
9.	Chloride (Cl)	mg/L	78.4	250	1000	IS 3025 (Pt-32)
10.	Calcium (Ca)	mg/L	51.2	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	34.5	200	400	IS 3025 (Pt-24)
13.	Nitrate (NO ₃)	mg/L	0.81	45	No Relaxation	IS 3025 (Pt-34)
14.	Fluoride (F)	mg/L	0.49	1	1.5	IS 3025 (Pt-60)
15.	Iron (Fe)	mg/L	<0.05	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	<0.01	0.05	No Relaxation	APHA-4500 (C)
19.	Copper (Cu)	mg/L	<0.04	0.05	1.5	APHA-3111 (B)
20.	Magnesium (Mg)	mg/L	11.2	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	0.89	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)	mh/cm	531.0	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	16.1	Not Specified	Not Specified	IS 3025 (Pt-9)
34.	Magnesium Hardness (CaCO ₃)	mg/L	42.2	30	100	IS 3025 (Pt-45)
35.	Sodium (Na)	mg/L	36	Not Specified	Not Specified	APHA-3500 (Na)
36.	Faecal Coliform	MPN/100ml	ABSENT	Shall Not Be Detectable		APHA-9221

End of Test Report

Note:-

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



AUTHORIZED SIGNATOR
Quality Manager

TEST REPORT

TEST REPORT NO : ETS/1225-53/01/2021

DATE OF REPORT : 04-01-2021

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/s MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MALUA-LAKHNBAGH, SARAI, THANA-DANAPUR, DISTT-PATNA BIHAR

Date of Sampling : 20-12-2020
Analysis Start Date : 23-12-2020
Analysis End Date : 25-12-2020
Sample ID No : 1225-53
Sampling Done By : ETS STAFF
Sampling Description : GROUND WATER
Sampling Location : GW-2 USRI
Sampling Method : ETS/STP/WATER-01
Sampling Quantity : 2.0 + 0.5 L.
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	---	7.8	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	296.4	500	2000	IS:3025 (Pt-16)
7.	Total Alkalinity (CaCO ₃)	mg/L	194.8	200	600	IS:3025 (Pt-23)
8.	Total Hardness (CaCO ₃)	mg/L	138.2	200	600	IS:3025 (Pt-21)
9.	Chloride (Cl)	mg/L	73.7	250	1000	IS:3025 (Pt-32)
10.	Calcium (Ca)	mg/L	39.4	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	37.1	200	400	IS:3025 (Pt-24)
13.	Nitrate (NO ₃)	mg/L	0.42	45	No Relaxation	IS:3025 (Pt-34)
14.	Fluoride (F)	mg/L	0.51	1	1.5	IS:3025 (Pt-60)
15.	Iron (Fe)	mg/L	<0.05	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	<0.01	0.05	No Relaxation	APHA-4500 (C)
19.	Copper (Cu)	mg/L	<0.04	0.05	1.5	APHA-3111 (B)
20.	Magnesium (Mg)	mg/L	14.5	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-5630
30.	Conductivity (25 °C)	μmhos/cm	429.0	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	17.2	Not Specified	Not Specified	IS:3025 (Pt-9)
34.	Magnesium Hardness (CaCO ₃)	mg/L	48.4	30	100	IS:3025 (Pt-45)
35.	Sodium (Na)	mg/L	30.6	Not Specified	Not Specified	APHA-3500 (Na)
36.	Faecal Coliform	MPN/100ml	ABSENT	Shall Not Be Detectable		APHA-9221

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



ENVIRO-TECH SERVICES

An Analytical Laboratory

An Environment, Food, Fuel, Soil & Biological Analytical Laboratory

(An ISO 9001:2015, 14001:2015 and 45001:2018 Certified Company)

Recognised by MoEF (Govt. of India), Accredited by ISO/IEC-17025:2017 (NABL) & UPPCB

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

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



NABL Accredited Lab
Cert. No. TC-8771

TEST REPORT

TEST REPORT NO : ETS/1225-54/12/2020

DATE OF REPORT : 04-01-2021

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/s MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHNBAGH, SARAI, THANA-DANAPUR, DISTT-PATNA BIHAR

Date of Sampling : 20-12-2020
Analysis Start Date : 23-12-2020
Analysis End Date : 25-12-2020
Sample ID No : 1225-54
Sampling Done By : ETS STAFF
Sampling Description : GROUND WATER
Sampling Location : GW-3 BHAGWATIPUR
Sampling Method : ETS/STP/WATER-01
Sampling Quantity : 2.0 +0.5 LI
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	—	8.5	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	386.7	500	2000	IS 3025 (Pt-16)
7.	Total Alkalinity (CaCO ₃)	mg/L	176.7	200	600	IS 3025 (Pt-23)
8.	Total Hardness (CaCO ₃)	mg/L	189.1	200	600	IS 3025 (Pt-21)
9.	Chloride (Cl)	mg/L	91.4	250	1000	IS 3025 (Pt-32)
10.	Calcium (Ca)	mg/L	31.2	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	40.2	200	400	IS 3025 (Pt-24)
13.	Nitrate (NO ₃)	mg/L	1.03	45	No Relaxation	IS 3025 (Pt-34)
14.	Fluoride (F)	mg/L	0.87	1	1.5	IS 3025 (Pt-60)
15.	Iron (Fe)	mg/L	<0.05	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	<0.01	0.05	No Relaxation	APHA-4500 (C)
19.	Copper (Cu)	mg/L	<0.04	0.05	1.5	APHA-3111 (B)
20.	Magnesium (Mg)	mg/L	12.7	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	0.55	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	560.0	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	16.6	Not Specified	Not Specified	IS 3025 (Pt-9)
34.	Magnesium Hardness (CaCO ₃)	mg/L	53.4	30	100	IS 3025 (Pt-45)
35.	Sodium (Na)	mg/L	41.6	Not Specified	Not Specified	APHA-3500 (Na)
36.	Faecal Coliform	MPN/100ml	Absent	Shall Not Be Detectable		APHA-9221

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

Page 1 of 1

For Enviro-Tech Services

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AUTHORIZED SIGNATORY
Quality Manager

TEST REPORT

TEST REPORT NO : ETS/1225-55/12/2020

DATE OF REPORT : 04-01-2021

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/s MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHNBAGH, SARAI, THANA-DANAPUR, DISTT-PATNA BIHAR

Date of Sampling : 20-12-2020
Analysis Start Date : 23-12-2020
Analysis End Date : 26-12-2020
Sample ID No : 1225-55
Sampling Done By : ETS STAFF
Sampling Description : GROUND WATER
Sampling Location : GW-4 CHILDREN SAINIK HIGH SCHOOL, MURARCHUK
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	—	7.73	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	252.0	500	2000	IS:3025 (Pt-16)
7.	Total Alkalinity (CaCO ₃)	mg/L	156.3	200	600	IS:3025 (Pt-23)
8.	Total Hardness (CaCO ₃)	mg/L	160.4	200	600	IS:3025 (Pt-21)
9.	Chloride (Cl)	mg/L	85.2	250	1000	IS:3025 (Pt-32)
10.	Calcium (Ca)	mg/L	36.8	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	38.5	200	400	IS:3025 (Pt-24)
13.	Nitrate (NO ₃)	mg/L	0.67	45	No Relaxation	IS:3025 (Pt-34)
14.	Fluoride (F)	mg/L	0.88	1	1.5	IS:3025 (Pt-60)
15.	Iron (Fe)	mg/L	0.32	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	<0.01	0.05	No Relaxation	APHA-4500 (C)
19.	Copper (Cu)	mg/L	<0.04	0.05	1.5	APHA-3111 (B)
20.	Magnesium (Mg)	mg/L	10.3	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	1.07	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 (CBH5OH)	mg/L	<0.001	0.001	0.002	APHA-5530
30.	Conductivity (25 °C)	mhos/Cm	365.0	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	16.2	Not Specified	Not Specified	IS:3025 (Pt-9)
34.	Magnesium Hardness (CaCO ₃)	mg/L	56.3	30	100	IS:3025 (Pt-45)
35.	Sodium (Na)	mg/L	43	Not Specified	Not Specified	APHA-3500 (Na)
36.	Faecal Coliform	MPN/100ml	ABSENT	Shall Not Be Detectable		APHA-9221

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

Note:-

- 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.
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- The results indicated only refer to the tested samples and listed applicable parameters.
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TEST REPORT

TEST REPORT NO : ETS/1225-56/12/2020

DATE OF REPORT : 04-01-2021

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/s MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHNBAGH, SARAI, THANA-DANAPUR, DISTT-PATNA, BIHAR

Date of Sampling : 20-12-2020
Analysis Start Date : 23-12-2020
Analysis End Date : 26-12-2020
Sample ID No : 1225-56
Sampling Done By : ETS STAFF
Sampling Description : GROUND WATER
Sampling Location : GW-5MAINPURA
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	---	8.28	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	337.7	500	2000	IS 3025 (Pt-16)
7.	Total Alkalinity (CaCO ₃)	mg/L	161.2	200	600	IS 3025 (Pt-23)
8.	Total Hardness (CaCO ₃)	mg/L	147.3	200	600	IS 3025 (Pt-21)
9.	Chloride (Cl)	mg/L	69.5	250	1000	IS 3025 (Pt-32)
10.	Calcium (Ca)	mg/L	46.3	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	35.3	200	400	IS 3025 (Pt-24)
13.	Nitrate (NO ₃)	mg/L	0.82	45	No Relaxation	IS 3025 (Pt-34)
14.	Fluoride (F)	mg/L	0.53	1	1.5	IS 3025 (Pt-60)
15.	Iron (Fe)	mg/L	0.20	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	<0.01	0.05	No Relaxation	APHA-4500 (C)
19.	Copper (Cu)	mg/L	<0.04	0.05	1.5	APHA-3111 (B)
20.	Magnesium (Mg)	mg/L	13.2	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	1.01	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	488.0	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	16.0	Not Specified	Not Specified	IS 3025 (Pt-9)
34.	Magnesium Hardness (CaCO ₃)	mg/L	49.1	30	100	IS 3025 (Pt-45)
35.	Sodium (Na)	mg/L	30.2	Not Specified	Not Specified	APHA-3500 (Na)
36.	Faecal Coliform	MPN/100ml	Absent	Shall Not Be Detectable		APHA-9221

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

TEST REPORT

TEST REPORT NO : ETS/1225-57/12/2020

DATE OF REPORT : 04-01-2021

WATER SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/s MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHINIBAGH SARAI, THANA-DANAPUR, DISTT-PATNA BIHAR

Date of Sampling : 20-12-2020
Analysis Start Date : 23-12-2020
Analysis End Date : 26-12-2020
Sample ID No : 1225-57
Sampling Done By : ETS STAFF
Sampling Description : SURFACE WATER
Sampling Location : SW-1 GANGA RIVER
Sampling Method : ETS/STP/WATER-01
Sampling Quantity : 2.0 +0.5 L.
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	---	7.75	IS:3025 (Pt-11)
4.	Turbidity	NTU	5.78	IS:3025 (Pt-10)
5.	Total Dissolve Solid (TDS)	mg/L	262.2	IS:3025 (Pt-16)
6.	Total Alkalinity (CaCO ₃)	mg/L	163.6	IS:3025 (Pt-23)
7.	Total Hardness (CaCO ₃)	mg/L	179.3	IS:3025 (Pt-21)
8.	Chloride (Cl)	mg/L	87.7	IS:3025 (Pt-32)
9.	Calcium (Ca)	mg/L	23.2	IS:3025 (Pt-40)
10.	Mineral Oil	mg/L	<0.01	IS:3025 (Pt-39)
11.	Sulphate (SO ₄)	mg/L	38.5	IS:3025 (Pt-24)
12.	Nitrate (NO ₃)	mg/L	0.06	IS:3025 (Pt-34)
13.	Fluoride (F)	mg/L	0.21	IS:3025 (Pt-60)
14.	Iron (Fe)	mg/L	<0.05	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	19.4	IS:3025 (Pt-45)
20.	Manganese (Mn)	mg/L	<0.1	APHA-3111 (B)
21.	Zinc (Zn)	mg/L	0.92	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 (ms)	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	408.0	APHA-2510
31.	Chemical Oxygen Demand (COD)	mg/L	19.4	APHA-5220 (B)
32.	Biological Oxygen Demand (BOD at 27 °C for 3 day)	mg/L	4.1	APHA-4500 (D)
33.	Dissolve Oxygen (DO)	mg/L	8.2	APHA-5210
34.	E. Coli	Coli/100ml	Absent	IS:1622-1981
35.	Total Coliform	MPN/100ml	Absent	IS:1622-1981

End of Test Report

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Page 1 of 1



Md Humra
Quality Manager

AUTHORIZED SIGNATORY

Notes:-

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2. The sample shall be destroyed after 15 days & Biological / Perishable sample shall be destroyed immediately after issue of test report.
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Cert. No. TC-8771

TEST REPORT

TEST REPORT NO : ETS/1225-65/01/2021

DATE OF REPORT : 04-01-2021

SOIL SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/s MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHNBAGH, SARAI, THANA-DANAPUR DISTT-PATNA BIHAR

Date of Sampling : 17-12-2020

Analysis Start Date : 19-12-2020

Analysis End Date : 23-12-2020

Sample ID No : 1225-65

Sampling Done By : ETS STAFF

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

Sampling Location : SQ-1PROJECT 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	%	58.2	IS:2720 (Pt-4)
3.	Silt	%	11.7	IS:2720 (Pt-4)
4.	Clay	%	30.1	IS:2720 (Pt-4)
5.	pH (1:2 Suspension)	---	7.45	IS:2720 (Pt-26)
6.	Cation Exchange Capacity(CEC)	meq/100	31.5	IS:2720 (Pt-24)
7.	Electrical Conductivity (1:2)	µmho/cm	352.3	IS:14767
8.	Water Holding Capacity(WHC)	%	40.2	IS:2720 (Part-2)
9.	Sodium (Na)	mg/kg	151.4	APHA-3125B
10.	Calcium (Ca)	mg/kg	1139.7	IS:2720 (Part-23)
11.	Magnesium (Mg)	mg/kg	513.5	ETS/STP/SOIL-08
12.	Bulk Density	g/cm ³	1.08	IS:2386 (Part-4)
13.	Total Nitrogen (N)	mg/kg	73	APHA, Pt 4500 (N)
14.	Phosphorus (PO ₄)	mg/kg	47	ETS/STP/SOIL-19
15.	Potassium (K)	mg/kg	51	APHA-3125B
16.	Organic Matter	%	1.33	IS:2720 (P-22)
17.	Organic Carbon	%	1.61	BS 1377-3)
18.	Sulphate as (SO ₄)	mg/kg	2.02	IS:3025(P-24)
19.	Porosity	%	1.28	IS 13030

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

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3. The results indicated only refer to the tested samples and listed applicable parameters.
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Md Humraj

AUTHORIZED SIGNATORY



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TEST REPORT

TEST REPORT NO : ETS/1225-66/01/2021

DATE OF REPORT : 04-01-2021

SOIL SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/s MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHNBAGH, SARAI, THANA-DANAPUR, DISTT-PATNA BIHAR

Date of Sampling : 20-12-2020

Analysis Start Date : 23-12-2020

Analysis End Date : 25-12-2020

Sample ID No : 1225-66

Sampling Done By : ETS STAFF

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

Sampling Location : SQ-2USRI

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	%	52.2	IS 2720 (Pt-4)
3.	Silt	%	20.5	IS 2720 (Pt-4)
4.	Clay	%	27.3	IS 2720 (Pt-4)
5.	pH (1:2 Suspension)	-	8.07	IS 2720 (Pt-26)
6.	Cation Exchange Capacity(CEC)	meq/100	35.5	IS 2720 (Pt-24)
7.	Electrical Conductivity (1:2)	umho/cm	349.3	IS 14767
8.	Water Holding Capacity(WHC)	%	31.4	IS 2720 (Part-2)
9.	Sodium (Na)	mg/kg	90.3	APHA-3125B
10.	Calcium (Ca)	mg/kg	1247.7	IS 2720 (Part-23)
11.	Magnesium (Mg)	mg/kg	568.2	ETS/STP/SOIL-08
12.	Bulk Density	g/cm ³	1.21	IS 2386 (Part-4)
13.	Total Nitrogen (N)	mg/kg	78.4	APHA, Pt 4500 (N)
14.	Phosphorus (PO ₄)	mg/kg	45	ETS/STP/SOIL-19
15.	Potassium (K)	mg/kg	72	APHA-3125B
16.	Organic Matter	%	0.92	IS : 2720 (P-22)
17.	Organic Carbon	%	1.56	BS 1377 -3)
18.	Sulphate as (SO ₄)	mg/kg	1.32	IS 3025(P-24)
19.	Porosity	%	1.04	IS 13030

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

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Md Humraj
Quality Manager

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3. The results indicated only refer to the tested samples and listed applicable parameters.
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TEST REPORT

TEST REPORT NO : ETS/1225-67/01/2021

DATE OF REPORT : 04-01-2021

SOIL SAMPLE ANALYSIS REPORT

Name And Address of Customer : M/s MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHNBAGH, SARAI THANA-DANAPUR DISTT-PATNA BIHAR

Date of Sampling : 20-12-2020

Analysis Start Date : 23-12-2020

Analysis End Date : 25-12-2020

Sample ID No : 1225-67

Sampling Done By : ETS STAFF

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

Sampling Location : SQ-3BHAGWATIPUR

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	%	48.6	IS 2720 (Pt-4)
3.	Silt	%	19.2	IS 2720 (Pt-4)
4.	Clay	%	32.2	IS 2720 (Pt-4)
5.	pH (1:2 Suspension)	---	7.38	IS 2720 (Pt-26)
6.	Cation Exchange Capacity (CEC)	meq/100	34.8	IS 2720 (Pt-24)
7.	Electrical Conductivity (1:2)	µmho/cm	358.8	IS 14757
8.	Water Holding Capacity (WHC)	%	35.2	IS 2720 (Part-2)
9.	Sodium (Na)	mg/kg	163.1	APHA-3125B
10.	Calcium (Ca)	mg/kg	1045.5	IS 2720 (Part-23)
11.	Magnesium (Mg)	mg/kg	489.2	ETS/STP/SOIL-08
12.	Bulk Density	g/cm ³	1.78	IS 2386 (Part-4)
13.	Total Nitrogen (N)	mg/kg	63	APHA, Pt 4500 (N)
14.	Phosphorus (PO ₄)	mg/kg	41	ETS/STP/SOIL-19
15.	Potassium (K)	mg/kg	67	APHA-3125B
16.	Organic Matter	%	1.07	IS : 2720 (P-22)
17.	Organic Carbon	%	1.28	BS 1377-3)
18.	Sulphate as (SO ₄)	mg/kg	2.01	IS 3025 (P-24)
19.	Porosity	%	1.61	IS 13030

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



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Note:-

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2. The sample shall be destroyed after 15 days of Biological / Residue analysis. The destroyed immediately after issue of test report.
3. The results indicated only refer to the tested samples and listed applicable parameters.
4. Our liability is limited to invoice value only.
5. No complaint will be entertained if received after 7 days of issue of test report.

AUTHORIZED SIGNATORY

Md Humair

Quality Manager



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TEST REPORT

TEST REPORT NO : ETS/1225-58/01/2021

DATE OF REPORT : 04-01-2021

NOISE MONITORING REPORT

Name And Address of Customer : M/s MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHNBAGH, SARAI, THANA-DANAPUR, DISTT-PATNA, BIHAR

Date of Monitoring : 20-12-2020
Monitoring Start Date : 20-12-2020
Monitoring End Date : 21-12-2020
Monitoring Done By : ETS STAFF
Monitoring Duration : 24.0 HOURS
Place Of Monitoring : NO-1 PROJECT SITE
Category Of Area : INDUSTRIAL 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)	68.7	75
2.	Noise Level Night Time	Leq : dB (A)	57.2	70

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 Humra

Signature

AUTHORIZED SIGNATORY

Note:-

1. 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.
2. The sample shall be destroyed after 15 days of Biological/Physical sample shall be destroyed immediately after issue of test report.
3. The results indicated only refer to the tested samples and listed applicable parameters.
4. Our liability is limited to invoice value only.
5. No complaint will be entertained if received after 7 days of issue of test report.



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TEST REPORT

TEST REPORT NO : ETS/1225-59/01/2021

DATE OF REPORT : 04-01-2021

NOISE MONITORING REPORT

Name And Address of Customer : M/s MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHNBAGH, SARAI, THANA-DANAPUR, DISTT-PATNA BIHAR

Date of Monitoring : 20-12-2020

Monitoring Start Date : 20-12-2020

Monitoring End Date : 21-12-2020

Monitoring Done By : ETS STAFF

Monitoring Duration : 24.0 HOURS

Place Of Monitoring : NQ-2 USRI

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)	53.2	55
2.	Noise Level Night Time	Leq :dB (A)	41.4	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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Page 1 of 1



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Md Humraj
Quality Manager

AUTHORIZED SIGNATORY

Note:-

1. 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.
2. The sample shall be destroyed after 35 days & 20 days after the receipt of the sample shall be destroyed immediately after the issue of test report.
3. The results indicated only refer to the tested samples and listed applicable parameters.
4. Our liability is limited to invoice value only.
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TEST REPORT

TEST REPORT NO : ETS/1225-60/01/2021

DATE OF REPORT : 04-01-2021

NOISE MONITORING REPORT

Name And Address of Customer : M/s MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHNEIBAGH, SARAI, THANA-DANAPUR, DISTT-PATNA, BIHAR

Date of Monitoring : 20-12-2020

Monitoring Start Date : 20-12-2020

Monitoring End Date : 21-12-2020

Monitoring Done By : ETS STAFF

Monitoring Duration : 24.0 HOURS

Place Of Monitoring : NQ-3 MURARCHUK

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)	54.1	55
2.	Noise Level Night Time	Leq :dB (A)	42.2	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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Md Humraj
Quality Manager

AUTHORIZED SIGNATORY

Note:-

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TEST REPORT

TEST REPORT NO : ETS/1225-61/01/2021

DATE OF REPORT : 04-01-2021

NOISE MONITORING REPORT

Name And Address of Customer : M/s MUNDRESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHNBAGH, SARAI, THANA-DANAPUR, DISTT-PATNA BIHAR

Date of Monitoring : 20-12-2020

Monitoring Start Date : 20-12-2020

Monitoring End Date : 21-12-2020

Monitoring Done By : ETS STAFF

Monitoring Duration : 24.0 HOURS

Place Of Monitoring : NQ-4 KOTHIA

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)	51.7	55
2.	Noise Level Night Time	Leq. dB (A)	40.5	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

For Enviro-Tech Services

Page 1 of 1

Md Humraj

Business Manager

AUTHORIZED SIGNATORY

Note:-

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TEST REPORT

TEST REPORT NO : ETS/1225-62/01/2021

DATE OF REPORT : 04-01-2021

NOISE MONITORING REPORT

Name And Address of Customer : M/s MUNDRESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHNBAGH, SARAI, THANA-DANAPUR, DISTT-PATNA BIHAR

Date of Monitoring : 20-12-2020

Monitoring Start Date : 20-12-2020

Monitoring End Date : 21-12-2020

Monitoring Done By : ETS STAFF

Monitoring Duration : 24.0 HOURS

Place Of Monitoring : NO-5 NEORAGANJ

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)	49.8	55
2.	Noise Level Night Time	Leq :dB (A)	38.2	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****

For Enviro-Tech Services

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FOR ENVIRO-TECH SERVICES

Md Humraj
Quality Manager

AUTHORIZED SIGNATORY

Note:-

1. 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.
2. The sample shall be destroyed after 15 days of receipt of the sample. The laboratory shall not be responsible for the sample after 15 days of receipt of the sample.
3. The results indicated only refer to the tested samples and listed applicable parameters.
4. Our liability is limited to invoice value only.
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TEST REPORT

TEST REPORT NO : ETS/1225-63/01/2021

DATE OF REPORT : 04-01-2021

NOISE MONITORING REPORT

Name And Address of Customer : M/s MUNDESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHINIBAGH, SARAI, THANA-DANAPUR DISTT-PATNA, BIHAR

Date of Monitoring : 20-12-2020

Monitoring Start Date : 20-12-2020

Monitoring End Date : 21-12-2020

Monitoring Done By : ETS STAFF

Monitoring Duration : 24.0 HOURS

Place Of Monitoring : NQ-6 BHAGWATIPUR

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)	47.1	55
2.	Noise Level Night Time	Leq :dB (A)	36.2	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****

For Enviro-Tech Services

Page 1 of 1

Md Humraj
Quality Manager

AUTHORIZED SIGNATORY

Note:-

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2. The sample shall be destroyed after 15 days of receipt of the sample. The sample shall be destroyed immediately after issue of test report.
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TEST REPORT

TEST REPORT NO : ETS/1225-54/01/2021

DATE OF REPORT : 04-01-2021

NOISE MONITORING REPORT

Name And Address of Customer : M/s MUNDRESHWARI MULTICON PRIVATE LIMITED
SHRI SAMRENDRA KUMAR MANAGING DIRECTOR
AT MAUZA-LAKHNBAGH, SARAI THANA-DANAPUR DISTT-PATNA BIHAR

Date of Monitoring : 20-12-2020

Monitoring Start Date : 20-12-2020

Monitoring End Date : 21-12-2020

Monitoring Done By : ETS STAFF

Monitoring Duration : 24.0 HOURS

Place Of Monitoring : NQ-7 BALUA

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)	46.6	55
2.	Noise Level Night Time	Leq :dB (A)	33.9	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****

For Enviro- Tech Services

Page 1 of 1



FOR ENVIRO-TECH SERVICES

CHECKED BY

Md Humraj
Quality Manager

AUTHORIZED SIGNATORY

Notes:-

1. 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.
2. The sample shall be destroyed after 15 days of the date of issue of the test report.
3. The results indicated only refer to the tested samples and listed applicable parameters.
4. Our liability is limited to invoice value only.
5. No complaint will be entertained if received after 7 days of issue of test report.

Annexure-XVI

**Baseline data including 15 days of additional
data**



TEST REPORT

TEST REPORT NO : ETS/1427-1/05/2023

DATE OF REPORT : 10-06-2023

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : RESIDENTIAL CUM COMMERCIAL BUILDING "MEGAPOLIS HOUSING"
PROJECTAT USRI, SARARI, PATNA (BIHAR)

Analysis Start Date : 18-05-2023

Analysis End Date : 03-06-2023

Sampling Done By : ETS STAFF

Sampling Location : AAQ-1 PROJECT SITE

Sampling Method : IS:5182 (PART-5) AS PER CPCB GUIDELINES

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(Pt-23)	Grav.Method	IS:5182(Pt-2)	IS:5182(Pt-6)	IS:5182(Pt-10)
Sl.N.	Monitoring Date	Sample ID	Test Results				
1	15.05.2023	ETS/SL-001	134.6	67.0	13.0	43.8	0.70
2	19.05.2023	ETS/SL-008	107.2	62.4	12.4	45.6	0.51
3	22.05.2023	ETS/SL-015	134.1	65.0	13.7	18.7	0.78
4	26.05.2023	ETS/SL-022	106.9	54.6	12.7	31.4	0.60
5	29.05.2023	ETS/SL-029	110.6	52.8	16.3	26.6	0.57
Minimum			106.9	52.8	12.4	18.7	0.51
Maximum			134.6	67.0	16.3	45.6	0.78
Average			118.7	60.4	13.6	33.2	0.63
98 PERCENTILE			134.56	66.84	16.09	45.46	0.77

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



- NOTES:-**
1. Test reports without ETS LAB HOLOGRAM are not issued by our laboratory.
 2. Test reports 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

AUTHORIZED SIGNATORY

(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/1427-2/05/2023

DATE OF REPORT :10-06-2023

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer	: RESIDENTIAL CUM COMMERCIAL BUILDING "MEGAPOLIS HOUSING" PROJECT AT USRI, SARARI, PATNA (BIHAR)
Analysis Start Date	: 20-05-2023
Analysis End Date	: 05-06-2023
Sampling Done By	: ETS STAFF
Sampling Location	: AAQ-2USRI
Sampling Method	: IS:5182 (PART-5) AS PER CPCB GUIDELINES
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(Pt-23)	Grav. Method	IS:5182(Pt-2)	IS:5182(Pt-6)	IS:5182(Pt-10)
S.I.N.	Monitoring Date	Sample ID	Test Results				
1	17.05.2023	ETS/SL-002	132.8	60.7	12.6	50.1	0.46
2	21.05.2023	ETS/SL-009	149.3	69.3	11.4	34.0	0.35
3	24.05.2023	ETS/SL-016	82.2	42.4	14.3	24.3	0.62
4	28.05.2023	ETS/SL-023	117.6	54.5	12.6	26.5	0.52
5	31.05.2023	ETS/SL-030	151.5	82.8	15.4	44.1	0.50
Minimum			82.2	42.4	11.4	24.3	0.35
Maximum			151.5	82.8	15.4	50.1	0.62
Average			126.7	61.9	13.3	35.8	0.49
98 PERCENTILE			151.32	81.72	15.31	49.62	0.61

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

Page 1 of 1

Note:

1. Test reports without ETS LAB HOLOGRAM are not issued by our laboratory.
2. The results mentioned only refer to the tested samples and listed applicable parameters.
3. No sample shall be retained 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 from 15 days to 30 days after the test.
6. This test report shall not be used in any advertising media or as evidence in the court of law.

For Enviro-Tech Services

AUTHORIZED SIGNATORY



TEST REPORT

TEST REPORT NO : ETS/1427-3/05/2023

DATE OF REPORT : 10-06-2023

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : RESIDENTIAL CUM COMMERCIAL BUILDING "MEGAPOLIS HOUSING"
PROJECT AT USRI, SARARI, PATNA (BIHAR)

Analysis Start Date : 18-05-2023
Analysis End Date : 03-06-2023
Sampling Done By : ETS STAFF
Sampling Location : AAQ-3MURARCHAK
Sampling Method : IS:5182 (PART-5) AS PER CPCB GUIDELINES
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(Pt-23)	Grav.Method	IS:5182(Pt-2)	IS:5182(Pt-6)	IS:5182(Pt-10)
Sl.N.	Monitoring Date	Sample ID	Test Results				
1	15.05.2023	ETS/SL-003	135.9	62.8	10.9	48.1	0.54
2	19.05.2023	ETS/SL-010	102.1	55.8	13.9	51.7	0.46
3	22.05.2023	ETS/SL-017	127.4	66.4	12.3	22.6	0.60
4	26.05.2023	ETS/SL-024	102.5	58.6	11.5	34.7	0.49
5	29.05.2023	ETS/SL-031	107.3	50.6	12.7	31.9	0.72
Minimum			102.1	50.6	10.9	22.6	0.46
Maximum			135.9	66.4	13.9	51.7	0.72
Average			115.0	58.8	12.3	37.8	0.56
98 PERCENTILE			135.22	66.11	13.80	51.41	0.71

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



1. Test reports without ETS LAB HOLOGRAM are not issued by our laboratory.
2. Test reports only refer to the tested samples and listed applicable parameters.
3. No liability is limited to invoice value only.
4. Our liability is limited to invoice value only.
5. The sample shall be destroyed after 15 days of receipt 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
Puskar Kumar
AUTHORIZED SIGNATORY
Lab In-charge



ENVIRO-TECH SERVICES

An Analytical Laboratory

(A GOVERNMENT APPROVED LAB)



ISO 45001

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/1427-4/05/2023

DATE OF REPORT : 10-06-2023

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : RESIDENTIAL CUM COMMERCIAL BUILDING "MEGAPOLIS HOUSING"
PROJECT AT USRI, SARARI, PATNA (BIHAR)
Analysis Start Date : 20-05-2023
Analysis End Date : 05-06-2023
Sampling Done By : ETS STAFF
Sampling Location : AAQ-4KOTHIA
Sampling Method : IS:5182 (PART-5) AS PER CPCB GUIDELINES
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(Pt-23)	Grav.Method	IS:5182(Pt-2)	IS:5182(Pt-6)	IS:5182(Pt-10)
Sl.N.	Monitoring Date	Sample ID	Test Results				
1	17.05.2023	ETS/SL-004	141.1	77.6	10.3	46.0	0.34
2	21.05.2023	ETS/SL-011	136.1	61.2	16.2	29.1	0.47
3	24.05.2023	ETS/SL-018	122.8	59.8	12.5	20.5	0.76
4	28.05.2023	ETS/SL-025	111.8	54.0	11.5	22.9	0.50
5	31.05.2023	ETS/SL-032	127.9	62.5	17.9	49.4	0.49
Minimum			111.8	54.0	10.3	20.5	0.34
Maximum			141.1	77.6	17.9	49.4	0.76
Average			127.9	63.0	13.7	33.6	0.51
98 PERCENTILE			140.70	76.39	17.76	49.13	0.74

****End of TestReport****



Page 1 of 1

For Enviro-Tech Services

AUTHORIZED SIGNATORY

- 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 sample will be returned 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 of Biological - Permissible 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/1427-5/04/2023

DATE OF REPORT : 10-06-2023

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : RESIDENTIAL CUM COMMERCIAL BUILDING "MEGAPOLIS HOUSING"
PROJECT AT USRI, SARARI, PATNA (BIHAR)
Analysis Start Date : 18-05-2023
Analysis End Date : 03-06-2023
Sampling Done By : ETS STAFF
Sampling Location : AAQ-5NEORAGANJ
Sampling Method : IS:5182 (PART-5) AS PER CPCB GUIDELINES
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(Pt-23)	Grav.Method	IS:5182(Pt-2)	IS:5182(Pt-6)	IS:5182(Pt-10)
Sl. N.	Monitoring Date	Sample ID	Test Results				
1	15.05.2023	ETS/SL-005	136.1	68.7	22.2	51.5	0.40
2	19.05.2023	ETS/SL-012	98.4	42.4	23.3	45.6	0.42
3	22.05.2023	ETS/SL-019	122.1	64.5	18.6	25.9	0.68
4	26.05.2023	ETS/SL-026	120.2	58.6	20.6	27.8	0.46
5	29.05.2023	ETS/SL-033	104.5	53.1	11.7	35.7	0.44
Minimum			98.4	42.4	11.7	25.9	0.40
Maximum			136.1	68.7	23.3	51.5	0.68
Average			116.3	57.5	19.3	37.3	0.48
98 PERCENTILE			134.98	68.36	23.21	51.03	0.66

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

1. Test reports without ETS LAB HOLOGRAM are not issued by our laboratory.
2. The results mentioned only refer to the tested samples and listed applicable parameters.
3. No liability is retained 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 from 15 days to 30 days after the date of 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.

CHECKED BY
SHRADDHA GURTA

AUTHORIZED SIGNATORY

TEST REPORT

TEST REPORT NO : ETS/1427-6/05/2023

DATE OF REPORT : 10-06-2023

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : RESIDENTIAL CUM COMMERCIAL BUILDING "MEGAPOLIS HOUSING"
PROJECTAT USRI, SARARI, PATNA (BIHAR)

Analysis Start Date : 20-05-2023

Analysis End Date : 05-06-2023

Sampling Done By : ETS STAFF

Sampling Location : AAQ-6 BHAGWATIPUR

Sampling Method : IS:5182 (PART-5) AS PER CPCB GUIDELINES

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(Pt-23)	Grav.Method	IS:5182(Pt-2)	IS:5182(Pt-6)	IS:5182(Pt-10)
Sl. N.	Monitoring Date	Sample ID	Test Results				
1	17.05.2023	ETS/SL-006	137.8	72.8	17.7	42.0	0.42
2	21.05.2023	ETS/SL-013	148.4	69.9	12.5	36.0	0.44
3	24.05.2023	ETS/SL-020	88.3	44.9	9.4	36.1	0.71
4	28.05.2023	ETS/SL-027	105.7	53.3	17.3	28.2	0.48
5	31.05.2023	ETS/SL-034	165.1	82.6	15.5	46.3	0.46
Minimum			88.3	44.9	9.4	28.2	0.42
Maximum			165.1	82.6	17.7	46.3	0.71
Average			129.1	64.7	14.5	37.7	0.50
98 PERCENTILE			163.76	81.82	17.67	45.96	0.69

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

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 sample return is guaranteed 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 of 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.



CHECKED BY
SHRADDHA GURTA

For Enviro-Tech Services
Authorized Signatory
Anushkar Mittal
In Charge



ETS-LAB



TEST REPORT

TEST REPORT NO : ETS/1427-7/05/2023

DATE OF REPORT :10-06-2023

AMBIENT AIR QUALITY MONITORING AND ANALYSIS REPORT

Name And Address of Customer : RESIDENTIAL CUM COMMERCIAL BUILDING "MEGAPOLIS HOUSING"
PROJECT AT USRI, SARARI, PATNA (BIHAR)
Analysis Start Date : 18-05-2023
Analysis End Date : 03-06-2023
Sampling Done By : ETS STAFF
Sampling Location : AAQ-7BALUA
Sampling Method : IS:5182 (PART-5) AS PER CPCB GUIDELINES
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(Pt-23)	Grav.Method	IS:5182(Pt-2)	IS:5182(Pt-6)	IS:5182(Pt-10)
Sl. N.	Monitoring Date	Sample ID	Test Results				
1	15.05.2023	ETS/SL-007	131.4	59.8	18.6	54.7	0.80
2	19.05.2023	ETS/SL-014	103.8	55.4	19.4	45.7	0.67
3	22.05.2023	ETS/SL-021	128.1	61.9	8.2	28.2	0.72
4	26.05.2023	ETS/SL-028	93.6	43.7	17.1	36.2	0.52
5	29.05.2023	ETS/SL-035	104.2	63.4	14.4	31.9	0.56
Minimum			93.6	43.7	8.2	28.2	0.52
Maximum			131.4	63.4	19.4	54.7	0.80
Average			112.2	56.8	15.5	39.3	0.65
98 PERCENTILE			131.14	63.28	19.34	53.98	0.79

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

Note:-

1. Test reports without ETS LAB HOLOGRAM are not issued by our laboratory.
2. TO CHECKED BY only refer to the tested samples and listed applicable parameters.
3. No liability is retained 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 of 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.



AUTHORIZED SIGNATORY

Roshan Mittal