

To,

Regional Office,

Ministry of Environment, Forest & Climate Change,

Kendriya Bhawan, 11th Floor, Sector-H,

Aliganj, Lucknow-226024,

Telefax: 0522-2324043

Subject: Post Environmental Clearance Compliance of Integrated Township "One World" located at Village-Baghamau, Lucknow Uttar Pradesh (Post-Monsoon Season, 2024)

Ref: Your letter no F. No.21-369/2017-IA-111, Dated 20 August 2018.

Dear Sir,

This is to inform you that our project has been accorded Environmental Clearance from Government of India, Ministry of Environment, Forest and Climate Change, vide letter no F. No.21-369/2017-IA-111, Dated 20 August 2018.

We are herewith submitting point wise compliance as per conditions mentioned in the Environmental Clearance **(Post-Monsoon Season, 2024)** with latest Environmental Monitoring reports, in prescribed format along with the necessary Annexure for your kind consideration.

We hereby request your good office to kindly release compliance certificate at the earliest.

Thanking you,

Yours Sincerely,

For, **Shalimar Lakecity Pvt. Ltd.**

(Earlier known as ANS Developers Pvt. Ltd.)



Authorized Signatory

Encl: As above

Copy to:

- 1. CEO (Circle-05), UPPCB, TC-12V, Vibhuti Khand, Gomti Nagar, Lucknow (U.P.)**
- 2. Member Secretary, SEIAA, Directorate of Environment, Vineet Khand 1, Gomti Nagar, Lucknow, UP.**

COMPLIANCE REPORT

**ANS DEVELOPERS PVT LTD, SHALIMAR ONE WORLD , AT VILLAGE
BAGHAMAU ,TEHSIL -SADAR LUCKNOW**

Project Proponent

ANS DEVELOPERS PVT. LTD.



Environment Consultant

Sawen Projects & Laboratories Pvt. Ltd.

NABL & OSHAS Accredited

**H. Off.: 417 A&B, 409 A, 4th Floor, Sahara Shopping Centre, Faizabad Road, Lucknow -
226016 (U.P.)**

Telefax: 0522-2341312; Mobile: 7379444471-73

Email: consultancy_sawens@yahoo.co.in, splpl.lko@gmail.com

Website: www.sawenconsultancyservices.com

NABET Accreditation Number: NABET/EIA/2225/RA 0210: Valid Upto: 29.03.2025

Lab: SAWEN Projects & Laboratories Pvt. Ltd (NABL Accreditation Number-TC-5505)

**Compliance Report: Expansion of Integrated Township “One World” at Village
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Sr. No.	Condition	Status
PART A - Specific Conditions		
i.	The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building byelaws.	It is being Complied. Town planning authority letter annexed as <i>Annexure-1</i> .
ii.	Consent to Establish/Operate for the project shall be obtained from the State Pollution Control Board as required under the Air (Prevention and Control of Pollution) Act, 1981 and the Water (Prevention and Control of Pollution) Act, 1974	It has been Complied. CTE Ref. No. 113646/UPPCB/ Lucknow(UPPCBRO)/CTE/ LUCKNOW/2020 CTO Ref. No. 180145/UPPCB/ Lucknow(UPPCBRO)/ CTO/both/LUCKNOW/2024 Certificates annexed as <i>Annexurere-2</i>
iii.	The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc. as per National Building Code including protection measures from lightning etc.	It has been Complied. Document annexed as <i>Annexurere-3</i>
Topography and natural Drainage		
iv.	The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and water bodies. Check dams, bio-swales, landscape, and other sustainable urban drainage systems (SUDS) are allowed for maintaining the drainage pattern and to harvest rain water. Buildings shall be designed to follow the natural topography as much as possible. Minimum cutting and filling should be done.	It is being Complied. Underground drainage system is proposed for the project. These drains will be having chambers/ Manholes at suitable intervals. Taking the advantage of road chamber, the rainfall run off from roads shall flow towards the drains, storm water from various plots/pockets will be collected by pipe through catch basins. Planning of drainage system: 1. The pattern of natural slope is taken into consideration for planning of the drainage system. 2. The natural drainage system in the downstream area (outside the project area). 3. The roads network system envisaged and

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		<p>finished levels of the roads.</p> <p>4. The runoff from the residents unit blocks and other build up area into catch basins, which is connected to branch drains along the access roads. These drains take storm water into nearest lateral drains and then into trunk drains on main roads, which ultimately takes the storm water to the natural stream.</p> <p>5. The rainwater from open spaces and from isolated places, flow over the ground following the natural slopes and get into nearest drain through the gratings. Depending upon the width of the road and its surrounding local conditions, the drain is provided as per the road slopes.</p>																												
Water requirement, Conservation, Rain water Harvesting, and Ground Water Recharge																														
v.	As proposed, fresh water requirement from ground water shall not exceed 3516 KLD with prior permission from CGWA.	<p>It has been Complied.</p> <p>Total fresh water Requirement: 3516 KLD only.</p> <p>CGWA NOC annexed as <i>Annexure-4</i></p>																												
vi.	<p>At least 20% of the open spaces as required by the local building bye-laws shall be pervious.</p> <p>Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface.</p>	<p>It has been Complied.</p> <p>Project area:</p> <table border="1"> <thead> <tr> <th>S. No.</th> <th>Features</th> <th>As per EC issued in 2013</th> <th>Expansions details</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Total project area</td> <td>89.937 ha (222.24 acre)</td> <td>857500 m²</td> </tr> <tr> <td>2.</td> <td>Built-up area</td> <td></td> <td>1444949.12 m²</td> </tr> <tr> <td>3.</td> <td>Area under master plan</td> <td>12.01 Acre</td> <td>46647.43 m² (11.524 Acre)</td> </tr> <tr> <td>4.</td> <td>Park & Open spaces</td> <td>1,14028.44 m²</td> <td>1,22,412.38 m²</td> </tr> <tr> <td>5.</td> <td>Roads & circulation</td> <td>1,57,283.36 m²</td> <td>121650.15 m²</td> </tr> <tr> <td>6.</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>Other than this, rain water harvesting is provisioned.</p>	S. No.	Features	As per EC issued in 2013	Expansions details	1.	Total project area	89.937 ha (222.24 acre)	857500 m ²	2.	Built-up area		1444949.12 m ²	3.	Area under master plan	12.01 Acre	46647.43 m ² (11.524 Acre)	4.	Park & Open spaces	1,14028.44 m ²	1,22,412.38 m ²	5.	Roads & circulation	1,57,283.36 m ²	121650.15 m ²	6.			
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vii.	Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc. and other for supply of recycled water for flushing, landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.	<p>It is being complied.</p> <p>Dual plumbing for use of treated water in flushing, landscape, irrigation, car washing, thermal cooling, conditioning etc.</p> <p>Treated water 1958 KLD for reuse.</p>																												

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viii.	Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc.) for water conservation shall be incorporated in the building plan.	<p>It is being complied.</p> <p>Water conservation practices :</p> <ul style="list-style-type: none"> • Using low flushing systems-using efficient water saving toilets with dual flush system thus saving about 50% of water. • Sensor board fixtures- this reduced about 0.4 lit per flush. • Low flow faucets along with other saving devices resulting in 25-50% water. • Low flow shower with rates at 7.5 lpm @ 80 psi. • Other pressure reducing devices to reduce from 80 psi to 65 and 50 psi thus reducing water consumption by 10-25%. 															
ix.	A certified report on the sources and availability of water from the local body supplying water along with the permission received by them for the same shall be submitted. This report shall specify the total annual water availability with the organization (local body), the quantity of water already committed to other development projects, the quantity of water committed for this project and the balance water available for distribution. This should be specified separately for ground water and surface water sources.	<p>Water Consumption Calculation:</p> <table border="1" data-bbox="815 954 1508 1128"> <tr> <td>Fresh water for Domestic uses</td> <td>3348 KLD</td> </tr> <tr> <td>Fresh water for Health services</td> <td>168 KLD</td> </tr> <tr> <td>Flushing</td> <td>1301 KLD</td> </tr> <tr> <td>Horticulture/Landscape</td> <td>612 KLD</td> </tr> <tr> <td>Total water requirement</td> <td>5517 KLD</td> </tr> </table> <p>Sources of water- Ground water supply Waste water- 4320 KLD STP Capacity- 5000 KLD ETP- 200 KLD for Health care waste water treatment.</p> <p>Ground water NOC annexed as <i>Annexure-4</i></p>	Fresh water for Domestic uses	3348 KLD	Fresh water for Health services	168 KLD	Flushing	1301 KLD	Horticulture/Landscape	612 KLD	Total water requirement	5517 KLD					
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x.	Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done.	It is being Complied.															
xi.	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred.	It is being Complied.															
xii.	The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building	<p>Rainwater collected from the rooftop, green & paved areas will be conveyed into the rainwater harvesting system consisting of Desilting-cum-filter chamber and borewells for recharge in to the groundwater.</p> <table border="1" data-bbox="815 1944 1508 2038"> <thead> <tr> <th colspan="5">Rainfall</th> </tr> <tr> <th>Location</th> <th>Runoff coefficient</th> <th>Area m²</th> <th>Rainfall intensity</th> <th>Peak run off</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	Rainfall					Location	Runoff coefficient	Area m ²	Rainfall intensity	Peak run off					
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	<p>Byelaws, 2016. As proposed 82 Nos. of rain water harvesting recharge pits shall be provided for harvesting after filtration as per CGWA guidelines.</p>	<table border="1" data-bbox="815 239 1509 495"> <tr> <td></td> <td></td> <td></td> <td></td> <td align="right">in m³/hr</td> </tr> <tr> <td>Roof area</td> <td>0.8</td> <td>219734</td> <td>0.03</td> <td align="right">5274</td> </tr> <tr> <td>Paved area</td> <td>0.6</td> <td>294308</td> <td>0.03</td> <td align="right">5298</td> </tr> <tr> <td>Green area</td> <td>0.2</td> <td>295070</td> <td>0.03</td> <td align="right">1770</td> </tr> <tr> <td align="center" colspan="4">Total Runoff m³/hr</td> <td align="right">12342</td> </tr> </table> <p>Total Rainwater: 1234 m³ Total Rainwater harvesting pits: 82 Nos.</p> <p>Note: Only roof top water will be harvested Roof top Runoff potential= 5274 m³/hr Pits Required: 35 pits Provided: 36 Pits.</p>					in m³/hr	Roof area	0.8	219734	0.03	5274	Paved area	0.6	294308	0.03	5298	Green area	0.2	295070	0.03	1770	Total Runoff m³/hr				12342
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xiii.	<p>Any ground water dewatering should be properly managed and shall conform to the approvals and the guidelines of the CGWA in the matter. Formal approval shall be taken from the CGWA for any ground water abstraction or dewatering.</p>	<p>It has been Complied.</p> <p>The Ground water NOC annexed as <i>Annexure-4</i></p>																									
xiv.	<p>The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports.</p>	<p>It is being Complied.</p> <table border="1" data-bbox="815 1081 1509 1395"> <tr> <td>Fresh water for Domestic uses</td> <td align="right">3348 KLD</td> </tr> <tr> <td>Fresh water for Health services</td> <td align="right">168 KLD</td> </tr> <tr> <td>Flushing</td> <td align="right">1301 KLD</td> </tr> <tr> <td>Horticulture/Landscape</td> <td align="right">612 KLD</td> </tr> <tr> <td>Total water requirement</td> <td align="right">5517 KLD</td> </tr> <tr> <td colspan="2">Sources of water- Ground water supply</td> </tr> <tr> <td colspan="2">Waste water- 4320 KLD</td> </tr> <tr> <td colspan="2">STP Capacity- 5000 KLD</td> </tr> <tr> <td colspan="2">ETP- 200 KLD for Health care waste water treatment.</td> </tr> </table> <p>Total fresh water Requirement 3516 KLD, Recycled water 2001 KLD, Total Rainwater: 1234 m³/hr.</p>	Fresh water for Domestic uses	3348 KLD	Fresh water for Health services	168 KLD	Flushing	1301 KLD	Horticulture/Landscape	612 KLD	Total water requirement	5517 KLD	Sources of water- Ground water supply		Waste water- 4320 KLD		STP Capacity- 5000 KLD		ETP- 200 KLD for Health care waste water treatment.								
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xv.	<p>The provisions of the Solid Waste (Management) Rules, 2016, e-Waste (Management) Rules, 2016, and the Plastics Waste (Management) Rules, 2016 shall be followed</p>	<p>It is being Complied.</p> <table border="1" data-bbox="815 1619 1509 2022"> <thead> <tr> <th>Sr. No.</th> <th>Waste with quantity</th> <th>Management</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>MSW 30,013 Kg/day</td> <td>Segregated into organic waste & inorganic waste and collected into separate bins. The organic biodegradable waste will be transfer to the Municipal solid waste collection point for further disposal by municipal authority. Inorganic waste sold to the registered buyers.</td> </tr> </tbody> </table>	Sr. No.	Waste with quantity	Management	1.	MSW 30,013 Kg/day	Segregated into organic waste & inorganic waste and collected into separate bins. The organic biodegradable waste will be transfer to the Municipal solid waste collection point for further disposal by municipal authority. Inorganic waste sold to the registered buyers.																			
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		2. Biomedical waste 160 Kg/day	BMW Waste collected in separate color coded bins Red, Yellow, Blue, and White. This waste disposed-off by MoEF/ UPPCB approved recycler.
		3. E-waste 20 Kg/day	E- Waste collected through building sold to the CPCB recognized recyclers.
xvi.	Disposal of muck during construction phase shall not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority.	It is being Complied.	
xvii.	Separate wet and dry bins must be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials. Wet garbage shall be composted in Organic Waste Converter. Adequate area shall be provided for solid waste management within the premises which will include area for segregation, composting. Adequate space shall be provided for OWC. The inert waste generated from the project will be sent to dumping site.	<p>It is being Complied.</p> <p>For organic & Inorganic waste, Separate color coded containers provided for the storage of solid waste at each floor</p> <p>Organic waste: Waste vegetables & foods etc. Inorganic waste: Papers, Cartons, Thermocol, plastics, Polythene bags, glass etc.</p> <p>For Biomedical waste segregation, color coded bins Red, Yellow, Blue, and White provided. This waste disposed-off by MoEF/ UPPCB approved recycler.</p>	
xviii.	Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.	<p>It is being Complied.</p> <p>Spent oil store at separate place and it will sold off to authorized recyclers.</p>	
xix.	A certificate from the competent authority handling municipal solid wastes, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project shall be obtained and submitted along with six monthly compliance reports.	It is being Complied.	
xx.	Hospital/Laboratory wastes shall be managed in accordance to the Bio-Medical Waste Management Rules, 2016.	<p>It is being Complied.</p> <p>Hospital facility- Healthcare: 30 beds</p>	

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		International Hospital 350 Beds		
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Sewage Treatment Plant				
xxi.	Sewage shall be treated in the STP with tertiary treatment i.e. Ultra Filtration. The treated effluent from STP shall be recycled/re-used for low end uses including flushing, HVAC and Horticulture and rest spare secondary treated sewage will be discharged to nearby agricultural fields till the municipal sewer is available with prior permission.	<p>It is being Complied.</p> <p>Total waste water generated: 4320 KLD Capacity of STP: Modular STP 2.5 MLD- 2 Nos. Location of STP- Open Technology of STP: Extended Aeration system Treated water : 2001 KLD, Treated water will use for flushing, horticulture, HVAC etc.</p>		
xxii.	No sewage or untreated effluent water would be discharged through storm water drains.	<p>It will be Complied.</p> <p>Total waste water generated: 4320 KLD for which 5000 KLD STP proposed for the treatment.</p>		
xxiii.	The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP.	<p>It is being Complied.</p> <p>STP 2.5 MLD (2 Nos.) Install for treatment of 4320 KLD wastewater.</p> <p>For odor control aromatic plantation- <i>Nerium odorum</i>- Kaner <i>Murraya exotica</i>- Madhu kamini <i>Plumria rubra</i>- Champa <i>Habiscus rosasinesis</i>- Gurhhal <i>Bougainvilles spectabillis</i>- baganwilas etc.</p> <p>STP document annexed as <i>Annexure-5</i></p>		
xiv.	Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013.	<p>It will be Complied.</p> <p>Sludge will be solidified using a Centrifuge or a filter press and solid cakes will be used as manure in horticulture.</p>		
xxv.	A certificate from the competent authority for discharging treated effluent/ untreated effluents into the Public sewer/ disposal/drainage	It is being Complied.		

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	systems along with the final disposal point shall be obtained.	
xvi.	An affidavit that the location of the township and the S.T.P. conform to the directions of the NGT regarding minimum distances from water bodies including rivers. Shall be obtained and submitted along with six monthly compliance report.	It is being Complied.
Energy		
xvii.	Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.	<p>It is being Complied. Total electrical demand: 25 MW fulfill by UPPCL.</p> <p>Energy conservation plan: Public areas will be cooled by natural ventilation as opposed to air conditioning. Maximization of use of natural lighting through building design. Passive solar cooling, utilizing building shading through overhangs. To minimize environmental impacts of operation as by strict adherence to the EMP. To initiate environment monitoring as per approved schedule.</p> <p>Energy Savings Practices: Promoting use of Solar water heating. Use of energy efficient appliances. Use of LEDs and low voltage lightning.</p>
viii.	Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning. Used CFLs, TFL and LED shall be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury contamination.	<p>It is being Complied.</p> <p>For energy conservation use energy efficient appliances, use of LEDs and low voltage lightening. Constant monitoring of energy consumption and defining target for energy conservation.</p>
xix.	Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever is higher.	It is being Complied.

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xxx.	Solar based electric power shall be provided to each unit for at least two bulbs/light and one fan. As proposed, central lighting and street lighting shall also be based on solar power.	It is being Complied. Solar plant installed: Capacity 60 KW Photographs annexed as <i>Annexure-6</i>
xxi.	Solar power shall be used for lighting in the apartment to reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water heaters, as far as possible.	It is being Complied.
xxxii.	Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials. Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27 th August, 2003 and 25 th January, 2016. Ready mixed concrete must be used in building construction	It is being Complied. List of building materials to be used at site: Fly ash products (bricks/cement) Coarse sand Fine sand Stone aggregate Stone for masonry work Stone for under floor soling Cement Bricks Reinforcement steel Plywood & Steel shuttering Pipe Scaffolding Crazy (white marble) in grey cement PVC conduit etc.
xiii.	A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project shall be obtained.	It is being Complied. The total power requirement is 25 MW which is fulfill by the UP State electricity Board, and for backup DG set proposed 550 KVA capacity. Document annexed as <i>Annexure-7</i>
xiv.	A detailed report on compliance to ECBC norms for the township project shall be submitted along with the 6 monthly compliance reports.	It is being Complied.
Air Quality and Noise		

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xxv.	<p>Construction site shall be adequately barricaded before the construction begins. Dust, smoke & other air pollution prevention measures shall be provided for the building as well as the site. These measures shall include screens for the building under construction, continuous dust/ wind breaking walls all around the site (at least 3 meter height). Plastic/tarpaulin sheet covers shall be provided for vehicles bringing in sand, cement, murrum and other construction materials prone to causing dust pollution at the site as well as taking out debris from the site. Sand, murrum, loose soil, cement, stored on site shall be covered adequately so as to prevent dust pollution. Wet jet shall be provided for grinding and stone cutting. Unpaved surfaces and loose soil shall be adequately sprinkled with water to suppress dust.</p>	<p>It has been Complied. Measures taken:</p> <ul style="list-style-type: none"> • Enclosure walls with a height of 3 m or above will built around the construction site. • On site mixing at enclosed space, cement, lime powder and other construction materials shall be stored at storage yard. • Discrete materials such as sand soil covered. • Building materials loading/unloading in covered space. • Adequate dust control systems in the form of installation of batching plant and loose materials handling in covered sheds. • Use of premix concrete or precast structures. • Plantation on the internal roads and peripheral plantation around the site. • Adequate height of stacks provided to the DG sets as per guidelines of CPCB. • Excavated soil store and used in landscaping. • For Dust emission control regular sprinkling of water during earthwork and construction. • Cement bags placed in covered area and Sand, murrum & bricks covered with tarpaulin to avoid dispersion.
xxvi.	<p>All construction and demolition debris shall be stored at the site (and not dumped on the roads or open spaces outside) before they are properly disposed. All demolition and construction waste shall be managed as per the provisions of the Construction and Demolition Waste Rules, 2016. All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask.</p>	<p>It has been Complied.</p> <p>Construction waste will reuse in backfilling and road leveling and excess constructions debris will be disposed at designated places in tune with the local norms.</p> <p>All metal, Paper, plastic waste, debris and cuttings waste collected from the site and resold to vendors for recycling.</p>
xxvii.	<p>The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards.</p>	<p>It is being Complied.</p> <p>Capacity of DG set: 550 KVA Stack height: 4.5m above the roof</p> <p>DG sets will comply with the applicable emission norms. DG set acoustically enclosed DG set provided with chimney of adequate height</p>

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		above the highest building height as per norms of CPCB, DG sets only for stand by purpose and operated only for short duration during power failure.
viii.	The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms.	It is being Complied. DG set stack height as per CPCB standards and acoustic enclosure to mitigate the noise. Stack emission test report annexed as <i>Annexure-8</i>
xix.	For indoor air quality the ventilation provisions as per National Building Code of India.	It is being Complied.
xi.	Ambient noise levels shall conform to silence zone standard both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB.	DG room will be treated acoustically as per norms to control the noise. Ambient noise test report annexed as <i>Annexure-9</i>
Green Cover		
xli.	A minimum of 1 tree for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. Preference should be given to planting native species. Where the trees need to be cut, compensatory plantation in the ratio of 1:3 (i.e. planting of 3 trees for every 1 tree that is cut) shall be done and maintained. As proposed 1,22,412.38 sqm. are shall be provided for green area development as park and open space.	It is being Complied. Out of proposed development area, 1,22,412.58 m ² (15%) area will developed as dedicated green area, as per proposed scheme, implanted with local or native species like ornamental tress with spreading branches. Green belt plan Annexed as <i>Annexure-10</i>
Top Soil preservation and Reuse		
xlii.	Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and	It is being Complied. Remove Vegetative cover only from specific site. Topsoil will be stripped form constructional areas

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	external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of the proposed vegetation on site.	and stockpiled for later reuse in landscaping.
Transport		
liii.	<p>A comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria.</p> <ul style="list-style-type: none"> ▪ Hierarchy of roads with proper segregation of vehicular and pedestrian traffic. ▪ Traffic calming measures ▪ Proper design of entry and exit points. ▪ Parking norms as per local regulation 	<p>It is being Complied.</p> <ul style="list-style-type: none"> • For vehicle, adequate space for smooth movement and parking provided at the project site. • Project has two nos. of entry/exit from 45 m wide road. • All the internal roads 24 m, 12m, 9m wide (including additional pathways). • Parking as per norms in the basement and open.
liv.	<p>Traffic management plan as submitted shall be implemented in letter and spirit. Apart from the traffic impact assessment study as submitted, an assessment of the cumulative impact of all activities being carried out or proposed to be carried out by the project or otherwise, shall be made for traffic densities and parking capabilities in a 05 kms radius from the site. A detailed traffic management and a traffic decongestion plan drawn up through an organization of repute and specializing in Transport Planning shall be implemented to the satisfaction of the State Urban Development and Transport Departments shall also include the consent of all the concerned implementing agencies.</p>	<p>It is being complied.</p> <p>Traffic management:</p> <ul style="list-style-type: none"> ▪ For vehicle, adequate space for smooth movement and parking provided. ▪ Parking as per norms in the basement and open. ▪ Project has two nos. of traffic entry/exit from 45m wide road, east of the project site. All the internal roads are 24m, 12m, and 9m wide (including additional pathway) provided. ▪ Separate entries and exits for smooth movement of traffic through adequate traffic signage. ▪ Commercial area parking as per norms of LDA.
xlv.	<p>Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during non-peak hours</p>	<p>It has been Complied.</p> <p>Regular checking of the vehicles. And ensure the permissible emission of air and noise as per standards.</p>

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Environment management Plan		
lvi.	An environmental management plan (EMP) as prepared and submitted shall be implemented to ensure compliance with the environmental conditions specified above. A dedicated Environment Monitoring Cell with defined functions and responsibility shall be put in place to implement the EMP. The environmental cell shall ensure that the environment infrastructure like Sewage Treatment Plant, Landscaping, Rain Water Harvesting, Energy efficiency and conservation, water efficiency and conservation, solid waste management, renewable energy etc. are kept operational and meet the required standards. The environmental cell shall also keep the record of environment monitoring and those related to the environment infrastructure.	For effective and consistent functioning the Environment Management System establish which include <ul style="list-style-type: none"> • Environment management cell • Environment monitoring personnel, • Regular environment monitoring audits • Standard operating procedures • Environmental plans and other records.
Others		
lvii.	Provisions shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	It is being Complied. During construction phase 200 to 300 skilled, semiskilled and unskilled workers employed per day. All worker and technician provided with clean drinking water, sheds for resting and sanitary facilities as mobile toilets/ toilets connected to septic tanks. Camp organized for health checkup. We comply acts related to employee’s service and their welfare in term of working hours, basic amenities and welfare facilities.
lviii.	A First Aid Room shall be provided in the project both during construction and operations of the project.	It is being Complied.
lix.	The company shall draw up and implement corporate social Responsibility plan as per the Company's Act of 2013.	Corporate Social responsibility is commitment of the company to improve quality life of the workforce and their families and also the community and society at large. In order to provide better facilities in term of educational, health and medical and for betterment of environment, the company is in process to negotiate with the local authorities and NGOs. Area for CSR will be decided after the Need based Assessment (NBA) and focus group discussion (FGD) which as follows.:

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		<ul style="list-style-type: none"> • Medical Centre at the site as well as mobile van will provide treatment to the villager’s and free medical camp with welfare program will also be organized from time to time. • Installation of community drinking water system and sanitary facilities. • In order to tackle the problem of water scarcity, treated water will provide to the villager of surrounding areas. • Plantation along the road side and median.
i.	<p>As per the Ministry's Office Memorandum F.No.22-65/2017-IA.111 dated 1st May 2018, the project proponent is required to prepare and implement Corporate Environment Responsibility (CER) Plan. As per the said O.M., funds @ 0.5% of the total project cost shall be earmarked for the activities such as infrastructure creation for drinking water supply, sanitation, health, education, skill development, roads, cross drains, electrification including solar power, solid waste management facilities, scientific support and awareness to local farmers to increase yield of crop and fodder, rain water harvesting, soil moisture conservation works, avenue plantation, plantation in community areas. The activities proposed under CER shall be restricted to the affected area around the project. The entire activities proposed under the CER shall be treated as project and shall be monitored. The monitoring report shall be submitted to the regional office as a part of half yearly compliance report, and to the District Collector. It should be posted on the website of the project proponent</p>	It is being Complied.
PART B - GENERAL CONDITIONS		
i.	<p>A copy of the environmental clearance letter shall also be displayed on the website of the concerned State Pollution Control Board. The EC letter shall also be displayed at the Regional Office, District Industries centre and Collector's Office/ Tehsildar's office</p>	It is being Complied.

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	for 30 days.	
ii.	The funds earmarked for environmental protection measures shall be kept in separate account and shall not be diverted for other purpose. Year-wise expenditure shall be reported to this Ministry and its concerned Regional Office.	It is being Complied.
iii.	Officials from the Regional Office of MoEF&CC, Lucknow who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents/data by the project proponents during their inspection. A complete set of all the documents submitted to MoEF&CC shall be forwarded to the APCCF, Regional Office of MoEF&CC, Lucknow.	It is being Complied.
iv.	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Ministry.	Agreed; It will be complied.
v.	The Ministry reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner	Agreed;
vi.	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, the Forest Conservation Act, 1980 and the Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the respective competent authorities.	It has been Complied. Documents annexed as <i>Annexure-10 & 11</i>
vii.	These stipulations would be enforced among others under the provisions of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act 1981, the Environment	It will be Complied.

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	(Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and the EIA Notification, 2006.	
viii.	The project proponent shall advertise in at least two local Newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the State Pollution Control Board and may also be seen on the website of the Ministry of Environment, Forest and Climate Change at http://www.envfor.nic.in . The advertisement shall made within Seven days from the date of receipt of the Clearance letter and a copy of the same shall be forwarded to the Regional Office of this Ministry at Lucknow.	It has been Complied.
ix.	Any appeal against this clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Agreed ;
x.	A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parisad/Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.	It is being Complied.
xi.	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF&CC, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project	It is being Complied. Test report annexed as <i>Annexure-12</i>

ANNEXURE

Annexure-1

संख्या-02/एक-1-2014-5(11)/2014

प्रेषक,
फिरोज सिंह अटोरिया,
प्रमुख सचिव,
उत्तर प्रदेश शासन।

सेवा में,
जिलाधिकारी,
लखनऊ।

राजस्व अनुभाग-1

लखनऊ दिनांक-08 फरवरी, 2014

विषय:- जनपद लखनऊ में इन्टीग्रेटेड टाउनशिप नीति के अन्तर्गत गे० ए०एन०एस० डेवलपर्स प्रा०लि० द्वारा विकसित की जा रही इन्टीग्रेटेड टाउनशिप के विकास हेतु उत्तर प्रदेश जमींदारी विनाश एवं भूमि व्यवस्था अधिनियम 1950 की धारा 154 (2) के अधीन 12.50 एकड़ से अधिक भूमि के संक्रमण की अनुमति के सम्बन्ध में।

महोदय,

उपर्युक्त विषयक अपने पत्र संख्या-172/डीएसआरसी/2013, दिनांक 20-06-2013 का सन्दर्भ ग्रहण करने का कष्ट करें।

2- इस सम्बन्ध में मुझे यह कहने का निदेश हुआ है कि जनपद लखनऊ में गे० ए०एन०एस० डेवलपर्स प्रा०लि० द्वारा विकसित की जा रही इन्टीग्रेटेड टाउनशिप के उत्तर प्रदेश जमींदारी विनाश एवं भूमि व्यवस्था अधिनियम 1950 की धारा 154 (2) के अधीन 12.50 एकड़ से अधिक 226.30 एकड़ भूमि के संक्रमण की अनुमति निम्नलिखित शर्तों एवं प्रतिबन्धों के अधीन प्रदान की जाती है:-

- (1) इन्टीग्रेटेड टाउनशिप में अनुसूचित जाति एवं अनुसूचित जनजाति के व्यक्तियों की भूमि का विवरण राजस्व विभाग की अलग से उपलब्ध कराया जाय।
- (2) इन्टीग्रेटेड टाउनशिप में खान समा की भूमि का पुनर्ग्रहण प्रस्ताव अलग से उपलब्ध करावे, पर यथासमय गुण दोष के आधार पर पुनर्ग्रहण पर विचार किया जायेगा।
- (3) प्रस्तावित भूमि का उपयोग केवल निर्धारित प्रयोजन के लिये ही किया जायेगा, जिसके लिये संक्रमण की अनुमति दी जा रही है।
- (4) उक्त भूमि धारित करने हेतु किया गया संक्रमण प्रचलित अधिनियमों, नियमों, विनियमों एवं समय-समय पर जारी शारणादेशों के अधीन होगा।
- (5) प्रस्तावित भूमि का उपयोग केवल इन्टीग्रेटेड टाउनशिप के विकास हेतु ही किया जायेगा, जिसके लिये भूमि क्रय की जा रही है। निर्धारित प्रयोजन से भिन्न प्रयोजन हेतु भूमि का उपयोग किये जाने पर शासन द्वारा उपर्युक्त अनुमति निरस्त कर भूमि को राज्घ सरकार

- में तिहित कर ली जायेगी।
- (6) इन्टीग्रेटेड टाउनशिप के विकास हेतु जग की जाने वाली भूमि प्रचलित अधिनियमों, नियमों, विनियमों अर्द्धि एवं समय-समय पर जारी किये गये शासनदेशों के अधीन होगा।
 - (7) भूमि का क्रय अधिकृत कम्पनी/संस्था के नाम ही किया जायेगा।
 - (8) डीपीओआर0 एवं प्रोजेक्ट रिपोर्ट तथा एपीमेंट की शर्तों पर अनुपालन आवास एवं शहरी नियोजन विभाग द्वारा अपने स्तर पर सुनिश्चित किया जायेगा।
 - (9) उपर्युक्त किसी भी शर्त का उल्लंघन होने पर संस्था की 12.50 एकड़ से अधिक भूमि को राज्य सरकार में तिहित कर लिया जायेगा तथा ऐसे तिहितन के बदले कोई प्रतिफल नहीं दिया जायेगा।
 - (10) जिलाधिकारी, लखनऊ इस सम्बन्ध में उपर्युक्त शर्तों एवं प्रतिबन्धों का अनुपालन सुनिश्चित करायेंगे तथा समय-समय पर कृत कार्यवाही से आवास एवं शहरी नियोजन विभाग, उत्तर प्रदेश शासन तथा राजस्व विभाग, उत्तर प्रदेश शासन को अवगत करायेंगे।

भवदीय,

(किशन सिंह अटोरिया)
प्रमुख सचिव।

संख्या-02(1)/एक-1-2014-5(1)/2014 तद, दिनांक।

प्रतिलिपि निम्नलिखित को सूचनाय एवं आवश्यक कार्यवाही हेतु प्रेषित:-

- 1- प्रमुख सचिव, आवास एवं शहरी नियोजन विभाग, उत्तर प्रदेश शासन।
- 2- आयुक्त एवं सचिव, राजस्व परिषद, उत्तर प्रदेश, लखनऊ।
- 3- आयुक्त, लखनऊ मण्डल, लखनऊ।
- 4- उपाध्यक्ष, लखनऊ विकास प्राधिकरण, लखनऊ।
- 5- ✓ मै0 ए0एन0एस0 कन्स्ट्रक्शन्स लि0, 144/2 बाउण्ड फ्लोर आश्रम, मथुरा रोड, नई दिल्ली।
- 6- गार्ड बुक।

आशा से,

(जय प्रकाश सगर)
विशेष सचिव।

Annexure-2

Consent to Establish



UTTAR PRADESH POLLUTION CONTROL BOARD
Building, No TC-12V Vibhuti Khand, Gomti Nagar, Lucknow-226010
Phone:0522-2720828,2720831, Fax:0522-2720764, Email: info@uppcb.com, Website: www.uppcb.com

Validity Period :21/06/2021 To 31/12/2025

Ref No. -
113646/UPPCB/Lucknow(UPPCBRO)/CTE/LUCKNOW/2020

Dated:- 19/06/2021

To ,

Shri ANWAR RIZVI
M/s Expansion of SHALIMAR ONE WORLD
ANS Developers Pvt Ltd Shalimar one world Baghazau,Lucknow,U.P ,LUCKNOW,226028
LUCKNOW

Sub : Consent to Establish for New Unit/Expansion/Diversification under the provisions of Water (Prevention and control of pollution) Act, 1974 as amended and Air (Prevention and control of Pollution) Act, 1981 as amended.

Please refer to your Application Form No.- 10468965 dated - 14/12/2020. After examining the application with respect to pollution angle, Consent to Establish (CTE) is granted subject to the compliance of following conditions :

1. Consent to Establish is being issued for following specific details :

A- Site along with geo-coordinates :

B- Main Raw Material :

Main Raw Material Details		
Name of Raw Material	Raw Material Unit Name	Raw Material Quantity
Cement,Steel,Brick,Sand etc.	Metric Tonnes/Day	

C- Product with capacity :

Product Detail	
Name of Product	Product Quantity
Flats, and Villas for Housing	

D- By-Product if any with capacity :

By Product Detail			
Name of By Product	Unit Name	Licence Product Capacity	Install Product Capacity
Flatsand vills	Metric Tonnes/Day		

2. Water Requirement (in KLD) and its Source :

Source of Water Details		
Source Type	Name of Source	Quantity (KL/D)

3. Quantity of effluent (in KLD) :

Effluent Details	
Source Consumption	Quantity (KL/D)

4. Fuel used in the equipment/machinery Name and Quantity (per day) :

Fuel Consumption Details		
Fuel	Consumption(tpd/kld)	Use

5. For any change in above mentioned parameters, it will be mandatory to obtain Consent to Establish again. No further expansion or modification in the plant shall be carried out without prior approval of U.P. Pollution Control Board.
- For any change in above mentioned parameters, it will be mandatory to obtain Consent to Establish again. No further expansion or modification in the plant shall be carried out without prior approval of U.P. Pollution Control Board.
2. You are directed to furnish the progress of Establishment of plant and machinery, green belt, Effluent Treatment Plant and Air pollution control devices, by 10th day of completion of subsequent quarter in the Board.
3. Copy of the work order/purchase order, regarding instruction and supply of proposed Effluent Treatment Plant/Sewerage Treatment Plant /Air Pollution control System shall be submitted by the industry till 31/12/2025 to the Board.
4. Industry will not start its operation, unless CTO is obtained under water (Prevention and control of Pollution) Act, 1974 and Air (Prevention and control of Pollution) Act, 1981 from the Board.
5. It is mandatory to submit Air and Water consent Application complete in all respect, four months before start of operation, to the U.P. Pollution Control Board.
6. Legal action under water (Prevention and control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 may be initiated against the industry With out any prior information, in case of non compliance of above conditions.

Specific Conditions:

1. This CTE is being granted for the development of Integrated Township (M/s Shalimar One World (ANS Developers Pvt. Ltd.) Baghmanu, Lucknow for total plot area 8,57,500 sqm and total built-up area 14,44,949.12 square meter.
2. The project proponent shall ensure to provide the proper exhaust from roof level along with acoustic enclosures on DG set (550 KVA) as per prescribed standards.
3. The project shall install the STP of capacity 5000 KLD as proposed. The STP shall be installed in such a manner so that it can achieve the standard specified in the notification issued by Ministry of Environment, Forest & Climate Change vide GSR 1265 (E) dated 13-10-2017 in the time period as specified in the notification & treated water shall be used in flushing/horticulture/cooling etc.
4. Project shall develop proper green belt as per the guidelines issued vide Board office order no. H10405/220/2018/02 Dt. 16-02-2018 shall be complied.
5. The Order issued by Hon'ble Courts/Hon'ble NGT, MoEF & CC, Central Pollution Control Board, U.P. Pollution Control Board shall be complied with.
6. Project shall not start gaseous emission & sewage generation without obtaining CTO (Air and Water) from the Board.
7. The PP shall ensure to obtain NOC, as per applicable rules for withdrawal of ground water from U.P. State Ground Water Department, within 03 months and submit it to the Board.
8. The dust emission from the construction sites shall be completely controlled and all precautions will be taken in that behalf.
9. All approach roads & in campus roads should be sprinkled with water to suppress the dust emission.
10. The project shall ensure to put tarpaulin scaffolding around the area of construction and the building for effective and efficient control of dust emission generated during construction of the project.
11. Storage of any construction material particularly sand shall not be done on any space outside the project area.
12. The project shall comply with the provisions of Construction and Demolition Waste Management Rules, 2016.
13. The construction material of any kind stored on site shall be fully covered in all respect so that it does not disperse in the air in any form. The dust emission from the construction sites shall be completely controlled and all precautions will be taken in that behalf.
14. All the construction material & debris shall be carried in trucks or vehicles which are fully covered and protected so as to ensure that the construction debris or construction material does not get dispersed into the air or atmosphere in any form whatsoever.
15. The project shall ensure to provide the proper Wind breaking wall constructed around the construction site.
16. Project Proponent shall install separate Effluent Treated Plant of adequate capacity for the treatment of the effluent generated from the proposed hospital.
17. In case of installation of hotmix/ready mix plant, the prior permission shall be obtained from the Board.
18. The PP shall ensure to install Organic Waste Converter for bio degradable waste in its premises before completion of project.
19. Fixing of sprinklers and creation of green air barriers shall be done to control fugitive dust emission and improve environment. Compulsory use of wet jet in grinding and stone cutting shall be practiced.

20. The project shall comply with the provisions of Environment (Protection) Act 1986, Water (Prevention and Control of Pollution) Act, 1974 as amended, Air (Prevention and Control of Pollution) Act, 1981 as amended, Plastic Waste Management Rules 2016, E- Waste (Management) Rules 2016, Solid Waste Management Rules 2016 & Hazardous and other Waste (Management and Transboundary Movement) Rules 2016 (Whichever is applicable).

21. The PP shall comply the conditions mentioned in the Environmental Clearance issued by MOEF & CC vide letter dated 20.08.2018.

22. The PP shall ensure to install PTZ camera at construction site and provide its access to the board.

23. Project shall submit a bank guarantee of Rs. 10.0 lakhs within 15 days for compliance of the above conditions no 1 to 22.

Please note that consent to Establish will be revoked, in case of, non compliance of any of the above mentioned conditions. Board reserves its right for amendment or cancellation of any of the conditions specified above. Industry is directed to submit its first compliance report regarding above mentioned specific and general conditions till 19/07/2021 in this office. Ensure to submit the regular compliance report otherwise this Consent to Establish will be revoked.

Pramod Kumar
Agarwal

Digitally signed by Pramod Kumar
Agarwal
Date: 2020.06.19 11:13:05+05'30'

Chief Environmental Officer, Circle-5, UPPCB.

Dated:- 19/06/2021

Copy To -

Regional Officer, UPPCB, Lucknow.

Pramod Kumar Agarwal

Digitally signed by Pramod Kumar
Agarwal
Date: 2020.06.19 11:15:54+05'30'

Chief Environmental Officer, Circle-5, UPPCB.



Uttar Pradesh Pollution Control Board
Building, No TC-12V Vibhuti Khand, Gomti Nagar, Lucknow-226010
Phone 0522-2730828,2730831, Fax:0522-2730794, Email: info@uppcb.in, Website: www.uppcb.com

180145/UPPCB/Lucknow(UPPCBRO)/CTO/both/LUCKNOW/2024

Date: 18/02/2024

To,

M/s

M/s ANS Developers Pvt Ltd One World

Integrated Township - One World at Baghamau Village, Lucknow
(U.P.), LUCKNOW, 226010

Application Id-
20281045

Consolidated Consent to Operate and Authorisation hereinafter referred to as the CCA (Consolidated Consent & authorization) (Fresh) under Section-25 of the Water (Prevention & Control of Pollution) Act, 1974 and under Section-21 of the Air (Prevention & Control of Pollution) Act, 1981

CCA is hereby granted to M/s ANS Developers Pvt Ltd One World located at Integrated Township - One World at Baghamau Village, Lucknow (U.P.), LUCKNOW, 226010, subject to the provisions of the Water Act, Air Act and the orders that may be made further and subject to following terms and conditions :-

1. This CCA M/s ANS Developers Pvt Ltd One World granted for the period from 16/02/2024 to 31/12/2028 and valid for manufacturing of following products.

S No	Product	Quantity	Unit
1	Integrated Township	NA	Numbers/Day

2. Conditions under Water(Prevention and Control of Pollution) Act -1974 as amended :-

(i) The daily quantity of effluent discharge (KLD) :-

Kind of Effluent	Quantity(KLD)	Treatment facility	Discharge point
Domestic	520 KLD	STP	Horticulture

(ii) Trade Effluent Treatment and Disposal :-The applicant shall operate Effluent Treatment Plant consisting of primary/secondary and tertiary treatment as is required with reference to influent quantity and quality.

In case of stoppage of functioning of ETP, production has to be stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately.

(iii)The treated effluent shall be recycled to the maximum extent and should be reused within the premises for gardening etc. Quality of the treated effluent shall meet to the following general and specific standards as prescribed under Environment (Protection) Rules, 1986 and applicable to the unit from time-to-time :-

Industrial Effluent Quality Standard

S.No.	Parameter	Standard
-------	-----------	----------

(iv)Sewage Treatment and Disposal :- The applicant shall provide comprehensive STP as is required with reference to influent quantity and quality.In case of stoppage of functioning of STP, production has to be stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately.

(v) The treated sewage shall be reused in gardening as far as possible. The STP shall be maintained continuously so as to achieve the quality of the treated sewage to the following standards.

S No.	Parameters	Standards
1	pH	6.5-9.0
2	BOD (mg/L)	20 mg/l
3	TSS (mg/L)	50 mg/l
4	Fecal Coliform (MPN/100ml)	1000 MPN/100ml

3. Conditions under Air (Prevention and Control of Pollution) Act -1981 as amended :-

i) The applicant shall use following fuel and install a comprehensive control system consisting of control equipment as required with reference to generation of emissions and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards.

Air Pollution Source Details

S No.	Air Pollution Source	Type of fuel	Stack no	Control Device	Height of Stack
1	1010 KVA DG set	Diesel	1	Particulate Matter	as per norms
2	500 KVA DG set	Diesel	1	Particulate Matter	as per norms
3	500 KVA DG set	Diesel	1	Particulate Matter	as per norms
4	500 KVA DG set	Diesel	1	Particulate Matter	as per norms
5	250 KVA DG set	Diesel	1	Particulate Matter	as per norms

Emission Quality Standards

S No.	Stack no	Parameters	Standards
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In case of stoppage of functioning of air pollution control equipment, production has to be stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately

(ii) The unit will not use any type of restricted fuel.

iii) Noise from the D.G. Set and other source(s) should be controlled by providing an acoustic enclosure as is required for meeting the ambient noise standards for night and day time as prescribed for respective areas/zones (Industrial, Commercial, Residential, Silence) which are as follows :-

Day time : from 6.00 a.m. to 10.00 p.m., Night time: from 10.00 p.m. to 6.00 a.m.

Standards for Noise level in db(A) Leq	Industrial Area		Commercial Area		Residential Area		Silence Zone	
	Day Time	Night Time	Day Time	Night Time	Day Time	Night Time	Day Time	Night Time
	75	70	65	55	55	45	50	40

4. Essential documents to be submitted by the Industry/Unit as Applicable :-

- (i) Environment Statement in Form-V of Environment (Protection) Rules, 1986.
- (ii) Quarterly compliance report of the CCA, photograph of ETP/APCs/Waste Storage Area.
5. Competent Authority reserves the right to change/modify/add any time any condition of this CCA.
6. Unit has to comply with the following specific & general conditions. Non compliance of any provision of this CCA and provisions of the Water Act, Air Act and Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 will result in legal action under the aforesaid Acts and Rules.
7. In compliance to the G.O 1011/81-7-2021-09 (Writ)/2016 dated 13.10.2021 issued by Department of Environment, Forest and Climate Change, Uttar Pradesh. You are directed to develop Miyawaki Forest as per the SOP available at URL:-<http://www.uceep.in/TrainingSession.aspx> for ensuring timely compliance of this direction, you are hereby directed to submit a bank guarantee with minimum validity of one year of the amount equivalent to the sum of initial consent fees (Air and Water) or Rs. 50,000/- (Rs. Fifty Thousand Only) whichever is more, within 30 days from the date of issuance of this certificate. In case of non-compliance of this direction, your consent will be revoked by the Board.
8. If the unit uses the ground water and requires the permission from SGWA/CGWA for water abstraction then the industry will have to obtain No objection certificate for abstraction of ground water. It will be the responsibility of the industry to comply with the various conditions of the NOC obtained from the competent authority and submit to the Board, within 3 months time failing which CTO will be revoked.

General Conditions:-

1. The applicant shall get analysed the samples of effluent/emission/hazardous wastes at least once in a three month from the laboratory recognized by the MoEF and shall report to the UPPCB.
2. The applicant shall however, not without the prior consent of the Board bring into use any new or altered outlet for the discharge of effluent or gases emission or sewage waste from the unit.
3. Treated Industrial waste water and domestic waste water shall be disposed jointly at one disposal point. The applicant shall provide discharge measurement equipment at final disposal point.
4. The applicant shall strictly comply with conditions of this CCA and submit compliance report of stipulated conditions within 30 days of receipt of this CCA. If at any point of time, it is found that the industry is not complying with stipulated conditions or any further direction/instruction issued by the Board, legal action shall be initiated against the applicant.
5. The applicant shall maintain good house keeping. All valves/pipes/sewer/drains etc. must be leak-proof.
6. The industry shall provide uninterrupted entry to the STP/ETP inlet and outlet points, Air Pollution Control equipment and stack for smooth sampling/monitoring of efficiency of pollution control systems.
7. The industry shall provide Inspection Book at the time of inspection to the Board's officials.
8. Whenever due to any accident or other unforeseen act or event, such emission occurs or is apprehended to occur in excess of standards laid down, such information shall be reported to the Board's offices and all other concerned offices. In case of failure of pollution control equipment, the production process connected to it shall be stopped with immediate effect.
9. The industry shall operate in a manner so that all emissions be emitted through designated chimney/stack only.
10. In case of any damage to the agriculture productivity, human habitation etc. by the operation of industry, it shall be imperative to stop production in the industry with immediate effect and such information shall be reported to Board's offices. The industry shall be liable to pay compensation also in such cases as decided by the Competent Authority.
11. The applicant shall apply before the 60 days of expiry of CCA or any change in production types/ production capacity/manufacturing process/capacity enhancement etc. or any change in effluent discharge point or emission point.
12. The Board reserves the right to revoke/add/modify any stipulated condition issued along with CCA, as may be necessary.

Specific Conditions:-

1. This consent is valid only for M/s ANS Developers Pvt. Ltd. has developed Integrated Township-One Ward for township Area-21583.73 Sqm. (No. of Units-452), Area-14221.81 Sqm. (No. of Units-324), Area-9139.60 Sqm. (No. of Units-112), Area-9318.06 Sqm. (No. of Units-112) and Area-5901.31 Sqm. (EWS-140 Population-700, LIG-160 Population-180) at Village-Baghawan, Lucknow.

2. The PP shall ensure to obtain NOC in case of any changes, enhancement etc. in the proposed capacity/area of the project.

3. The unit shall ensure to operate and maintained Sewage Treated Plant (750 KLD) in such a manner so that it can achieve the standard specified in the notification issued by Ministry of Environment , Forest & Climate Change vide GSR 1265 (E) dated 13-10-2017 in the time period as specified in the notification & treated water shall be used in flushing/horticulture/cooling etc.

4. The PP shall comply the conditions mentioned in the Environmental Clearance issued by MOEF & CC vide letter dated 20.08.2018.

5. The unit shall ensure to comply the all conditions mentioned in CTE dated 19.06.2023 issued by the Board.

6. The PP shall ensure to submit treated water analysis report conducted by any NABL accredited lab shall be submitted within 15 days and quarterly basis.

7. The unit shall ensure to obtain permission from U.P. State Ground Water Department for withdrawal of ground water within 03 months and submit it to the Board.

8. The PP shall ensure that treated waste water recycle, reused for cooling of DG sets and gardening maximum.

9. The Order issued by Hon'ble Courts/Hon'ble NGT, MoEF & CC, Central Pollution Control Board, U.P. Pollution Control Board, shall be complied with.

10. Generated hazardous waste shall be stored temporarily in the unit premises and disposed off through authorized TSDF after obtaining the authorization from the Board.

11. The unit shall submit the latest copy of Audited Balance Sheet/C.A. Certificate (Fixed Assets+ Current Assets - Current Liabilities) so that the Consent fee payable by the industry may be verified.

12. The unit shall comply with the provisions of, Environment (Protection) Act 1986, Water (Prevention and Control of Pollution) Act, 1974 as amended, Air (Prevention and Control of Pollution) Act, 1981 as amended, Plastic Waste Management Rules 2016, E- Waste (Management) Rules 2016, Solid Waste Management Rules 2016 & Hazardous and other Waste (Management and Transboundary Movement) Rules 2016 (Whichever is applicable)

13. Noise and emission level from the DG sets installed of 400 KVA, 320 KVA, 250 KVA and 125 KVA capacities shall be within the prescribed norms.

14. Ambient air quality of the area shall be monitored on quarterly basis and report be submitted to the Board.

15. The unit shall ensure to establish Miyawaki forest, as per the GO no. 1011/81-7-2021-09(writ)/2016 dated 13.10.2021 of Deptt. of Environment, forest and Climate Change.

16. The project proponent shall ensure to install in house solid waste processing facility.

17. The PP shall ensure to install PTZ web camera at STP outlet and provide its access to the board.

18. If closure order is issued by CPCB or UPPCB against any defaulting unit, then CTO issued earlier will remain suspended during the closure period and after ensuring the compliance and after revocation of closure order, the CTO will automatically be effective from the date of issuance of closure order revocation, with additional conditions mentioned in the closure revocation order.

RAM
KARAN
Chief Environmental Officer,
Circle-5, UPPCB.



Copy to

Regional Officer, UPPCB, Lucknow.

RAM
KARAN
Chief Environmental Officer,
Circle-5, UPPCB.





मिशन LIFE - पर्यावरण के लिए जीवन शैली
(Lifestyle For Environment)
जनसहभागिता का संदेश



- स्वच्छता – देशमेंवा में अपने परिवेश की स्वच्छता हेतु अपना सक्रिय योगदान सुनिश्चित करें
- संकल्प में -एकल उपयोग प्लास्टिक उत्पाद जैसे कप, गलतरी, चम्मच, स्ट्रॉ, ईयरबड्स आदि का उपयोग न हो एवं पर्यावरण अनुकूल विकल्पों जैसे कागजापनों से बने डोने वा कटलरी को प्राथमिकता दी जाय ।
- एकल उपयोग प्लास्टिक उत्पाद के प्रयोग को रोकने एवं प्लास्टिक बैग के बजाय कपड़े के थैले का उपयोग करने मात्र से 375 मिलियन टन ठोस (प्लास्टिक) कचरे का उत्सर्जन बचाया जा सकता है
- नवीय अर्थव्यवस्था (सर्कुलर इकोनॉमी) का समुचित कार्यान्वयन वर्ष 2030 तक लगभग 14 लाख करोड़ रुपये की अतिरिक्त वचत उत्पन्न कर सकता है | सेक्ट /अपसिष्ट पोकले के पूर्व सोचें, वे बिजली का संसाधन तो नहीं ...?
- अनुपयोगी इलेक्ट्रिक / इलेक्ट्रॉनिक उत्पाद को कचरे में फेंकने से रकें | इनके उपयुक्त निगलारण हेतु इसे प्राथिकृत ई – वेस्ट रीसाइकल को दें | प्राथिकृत ई-गीमाइफ्लिंग इकाई में अनुपयोगी इलेक्ट्रिक / इलेक्ट्रॉनिक उत्पाद को देने मात्र से 0.75 मिलियन टन तक ई-कचरे का पुनर्चक्रण किया जा सकता है एवं ई-कचरे के विषम पर्यावरणीय दुष्प्रभाव से बचा जा सकता है
- बाहर जाते समय - सोचें कि क्या आपको वास्तव में परिवहन की आवश्यकता है - वरु भी क्या व्यक्तिगत रूप से ? छोटी दूरी के लिए पैदल चलना पसंद करें, अथवा सम्भव हो तो कार पूल के रूप में संसाधन को सात्ता करें अथवा सार्वजनिक परिवहन पर विचार करें
- थरेलु स्तर पर कम से कम ठोस अपसिष्ट का उत्सर्जन करें और इनका प्थाइकीकरण करें
- उपयोगी शेष खाद्य सामग्री आपके स्वयं प्रयास अथवा निकटस्थ सक्रिय स्वयं सेवी संस्थाओं की सहायता से गमाज के संचित वर्ग तक पहुंचाई जा सकती है | वहीं अनुपयोगी भोजन /खाद्य सामग्री को कंपोस्ट (वर्मी कम्पोस्ट) करने से 15 अरब टन भोजन को नष्ट होने से बचाया जा सकता है
- ध्यान रखें - उपयुक्त नल और आवर के उपयोग से पानी की खपत को 30 - 40% तक कम किया जा सकता है। एवं उपयोग में न होने पर नलों को बंद रखने मात्र से 9 ट्रिलियन लीटर पानी बनाया जा सकता है
- ट्रेफिक लाइटसिलवे ब्रॉडिंग पर कारास्यूटर के इंजन बंद करने मात्र से 22.5 बिलियन kWh तक ऊर्जा की बचत हो सकती है
- परम्परागत बल्ब के स्थान पर CFL का उपयोग विजली की खपत में प्रभावी कमी लाते हैं | उपयोग में न होने पर विजली उपकरणों को बंद करें | स्टाइ गेटेड विद्युत उपकरणों के उपयोग को प्राथमिकता दें

हमारे द्वारा अपनी जीवन शैली की प्राथमिकताओं का उचित और पर्यावरण अनुकूल पुनर्निर्धारण समाज और पर्यावरण के प्रति हमारा दायित्व है |

Annexure-3

Structure stability certificate-(GH-01)

Handwritten signature/initials

JAMIA MILLIA ISLAMIA
(A Central University by an Act of Parliament)
Faculty of Engineering and Technology
Maulana Mohammed Ali Jauhar Marg, New Delhi-110025
Tel.: 26985227, 26981717 Ext. 2310, 2312, 2313 Tele Fax : 26981261
Department of Civil Engineering



ZIAUDDIN AHMAD Ph. 011-26322662 /09818759720 E-mail zahmad59@yahoo.com

No: Jamia/Civil/ZA/2015-16/62(Revised)

28 September, 2015

Subject : Proof checking of proposed Group Housing-1 Situated at Integrated Township, Baghamau Village Lucknow submitted by M/s CE CON Engg, New Delhi.

This is to certify that the structural design and drawing for proposed Group Housing-1 situated at Integrated Township, Baghamau Village Lucknow of M/s ANS Developers Pvt. Ltd. have been checked and found to be conforming to the relevant codes of practice as per the latest Indian standards. All the stipulated combination of loads (static & dynamic) in vertical and lateral direction has been incorporated in the analysis and design. The design and drawings have been checked and found to be satisfactory. Hence they are approved.

Handwritten signature of Ziauddin Ahmad

(Ziauddin Ahmad)
Associate Professor
Department Of Civil Engineering
J M I New Delhi-25

Ziauddin Ahmad
Associate Professor
Department of Civil Engineering
Jamia Millia Islamia
New Delhi-110025

Structure stability certificate-(GH-02)



DEPARTMENT OF CIVIL ENGINEERING
INSTITUTE OF ENGINEERING & TECHNOLOGY
An Autonomous Constituent Institute of Dr. A.P.J. Abdul Kalam Technical University, Uttar Pradesh
SITAPUR ROAD, LUCKNOW (U.P.), INDIA PIN-226021
Phone: +91 522 2361692 Fax: +91 522 2361631

Ref.: IET/CE/NBS/SPS/2017-443

Dated: 24.03.2017

To,

ANS Developers Pvt. Ltd.,
Titanium, Shalimar Corporate Park,
Vibhuti Khand, Gomti Nagar,
Lucknow-226010

Subject: Consultancy charges for vetting of Group Housing Project of Shalimar One World at pocket GH-2 situated at integrated township, vill-Baghamau, Lucknow.

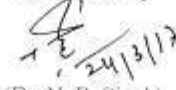
Dear Sir,

Kindly refer your letter no. Nil dated 28-02-2017 on the consultancy of subject cited above. In this context, it is to inform you that the submitted structural drawings of Group Housing Project of Shalimar One World at pocket GH-2 situated at integrated township, vill-Baghamau, Lucknow have been checked in accordance to IS codes. Structural drawings are herewith enclosed for further necessary action at your end.

Thanking you,


(Dr. S. Shukla) 24/3
Professor

Yours Sincerely


24/3/17
(Dr. N. B. Singh)
Professor

Structure stability certificate-(GH-03)



DEPARTMENT OF CIVIL ENGINEERING INSTITUTE OF ENGINEERING AND TECHNOLOGY Sitapur Road, Lucknow- 226 021 (U.P.) India

IEDICE/MZK-C&T/2018- 3519

Dated: 14-11-2018

To,
M/s ANS Developers Pvt. Ltd.
(M/s Shalimar Lake City Pvt. Ltd.),
Titanium Shalimar Corporate Park, Vibhuti Khand,
Gomti Nagar, Lucknow

Ref: Your letter No. Nil dated 29.10.2018

Sub: Vetting of Submission Structural Drawings for GH-3 at Shalimar One World, Shaheed Path, Lucknow.

Dear Sir,

Please refer your above letter regarding vetting of structural design above mentioned building along with 25 Nos. of submission drawings (marked as S-01 to S-25), carried out by M/s C.S. Bhandari, B-35, Shivok, New Delhi-110019 for client M/s ANS Developers Pvt. Ltd (renamed as M/s Shalimar Lake City Pvt. Ltd.), 508, Tulsiin Chambers, Narimax Point, Mumbai-400021, and Titanium Shalimar Corporate Park, Vibhuti Khand, Gomti Nagar, Lucknow are presented for vetting. Out of 25 submission drawings, S-01 to S-03 are for layout plan with Typical column section, Typical floor level and construction joint details. The S-04 to S-21 are for floor plans from ground floor to 17th floor respectively. The S-22 is for 18th, 20th and 22nd floor plans while S-23 is for 19th and 21st floor plans. The remaining S-24 and S-25 are for roof floor plan and Murty respectively.

The submission drawings are checked and same being vetting subject to the following conditions:

1. The building is 24 storey and is to rest on pile footings. The safe load capacity of piles is considered as 130 T for 600mm dia. 26.00M length with 2.00M ear-off below GL. For estimated Load capacity 130T, it is strongly recommended to Take up Initial Pile Load Test under Vertical Compression and Lateral Load Test as per provisions of IS:2911 (Part-IV) and based on outcome of test result, the lowest of estimated and that obtained through test should be considered for the design. From economic considerations, it is further suggested that in addition to 26M long pile, the pile dia. 600mm with 18M and 20M long piles, should also be put to initial test and same may also be considered for their load capacities, since deeper piles results in larger self load and also would be troublesome to construct properly. Based on the Initial Pile Test results the design should be revised for relevant and necessary amendments.
2. Concrete grade considered for all columns and other members are considered as M_{20} and M_{25} . It is advised to adopt M_{30} grade concrete mix in place of M_{20} for columns, since 43 Grade OPC cement is presumed to be used which would have only 43 N/mm^2 strength. The adopted TMT bar steel of Fe 500D grade is satisfactory.
3. All provisions of IS:456-2000 & IS:13920-2016 should be adhered to in respect of specifications, and materials. The design for reinforcement of columns, beams, should be specified on working drawings with dimensions.
4. Before casting of each structural member, verification to the effect of proper laying and placing of reinforcement must be verified/certified by the competent authority and kept as record.
5. All essential and necessary clearances from appropriate authorities must be obtained before construction.
6. Pre-construction NOC from U/P Fire Services should be obtained before starting construction.
7. Typical submission drawings section from Ground to 22nd floor are to be used as designed section corresponding to dimensions mentioned therein as well as slabs dimensions and duly checked.

With above comments, suggestion and recommendations for amendments drawings are found Safe for construction and as such vetted.

Enclosure : 25 Nos. Drawings as mentioned above

(Prof. M. Z. Khan)
Professor & Principal Investigator,
Civil Engg Department

Scanned by CamScanner

Structure stability certificate-(GH-04)


Belvedere

New

JAMIA MILLIA ISLAMIA
(A Central University by an Act of Parliament)

Faculty of Engineering and Technology
Maulana Mohammed Ali Jauhar Marg, New Delhi-110025
Tel.: 26985227, 26981717 Ext. 2310, 2312, 2313 Tele Fax : 26981261

Department of Civil Engineering



29, September 2017

ZIAUDDIN AHMAD Ph. 011-26322662 /09818759720 E-mail zahmad59@yahoo.com

Subject –: Proof checking of structure design and drawings of Proposed Group Housing -04 situated at INTEGRATED TOWNSHIP, BAGHAMAU Village, Lucknow, U P, submitted by M/s CE CON Engg, New Delhi

This is to certify that Structural Design and Drawing of proposed Group Housing -04, at Integrated Township situated at Bhagamau Village, Lucknow U P have been checked and found to be conforming to relevant codes of practice as per the latest Indian standards. All the stipulated combination of loads (Static and dynamic) in vertical and lateral direction has been incorporated in the analysis and design. The design and drawing have been checked and found to be satisfactory. Hence they are approved.


(Ziauddin Ahmad)
Associate Professor
Department Of Civil Engineering
JMI New Delhi-25

Ziauddin Ahmad
Associate Professor
Department of Civil Engineering
Jamia Millia Islamia
New Delhi-110025

Structure stability certificate-(GH-06)

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JAMIA MILLIA ISLAMIA
(A Central University by an Act of Parliament)

Faculty of Engineering and Technology

Maulana Mohammed Ali Jauhar Marg, New Delhi-110025
Tel.: 26985227, 26981717 Ext. 2310, 2312, 2313 Tele Fax : 26981261

Department of Civil Engineering



29, September 2017

ZIAUDDIN AHMAD Ph. 011-26322662 /09818759720 E-mail zahmad59@yahoo.com

Subject -: Proof checking of structure design and drawings of Proposed Group Housing -06 situated at INTEGRATED TOWNSHIP, BAGHAMAU Village, Lucknow, U P, submitted by M/s CE CON Engg, New Delhi

This is to certify that Structural Design and Drawing of proposed Group Housing -06, at Integrated Township situated at Bhagamau Village, Lucknow U P have been checked and found to be confirming to relevant codes of practice as per the latest Indian standards. All the stipulated combination of loads (Static and dynamic) in vertical and lateral direction has been incorporated in the analysis and design. The design and drawing have been checked and found to be satisfactory. Hence they are approved.

Ziauddin Ahmad
Ziauddin Ahmad
Associate Professor
Department of Civil Engineering
Jamia Millia Islamia
New Delhi-110025

(Ziauddin Ahmad)
Associate Professor
Department Of Civil Engineering
J M I New Delhi-25

Structure stability certificate-(GH-10)



Prof.K.K.Pathak, FIE

Email: kkpathak.civ@iitbhu.ac.in

Department of Civil Engineering

Ref.: IIT(BHU)/CE/KrKP/24-25/ANS Developers/Shalimar One World/GH-10 Date: 20/04/2024

To,

M/s ANS Developers Pvt. Ltd.
11th Floor, Titanium, Shalimar Corporate Park,
Vibhuti Khand, Gomti Nagar, Lucknow

Subject : Vetting of Structure Design and Drawings of Existing Group Housing Building at Plot No. GH-10 (Khasra No.306P, 308P, 310P, 311P, 312P, 314P, 315KA-P, 315KHA-P, 316P), Shalimar One World, Village Baghamau, Gomti Nagar Extension, Lucknow by M/s ANS Developers Pvt. Ltd.

Dear Sir,

In response to your letter number ANS-GH 10/IIT/2024/109, dated 06.04.2024 vetting of Structure Design and Drawings of Existing Group Housing Building at Plot No. GH-10 (Khasra No.306P, 308P, 310P, 311P, 312P, 314P, 315KA-P, 315KHA-P, 316P), Shalimar One World, Village Baghamau, Gomti Nagar Extension, Lucknow by M/s ANS Developers Pvt. Ltd. has been carried out as per following area details.

Block No.	No of Floors	F.A.R. (Sqm.)	Sub Structure Area (Basement) - A	Super Structure Area - B	Total (A+B) in Sqm.
Tower No. B1 & B2	B+Stilt+1 9	23,093.74	6,454.26	24,007.38	30,461.64

The design and drawing of these building towers are found to comply with the relevant IS codal norms of IS:45-2000, IS:800-2007, IS:875 (Part 3)-2015, IS:13920-2016 etc. and found to be satisfactory. The vetted drawing are being sent to you for future necessary action at your end.

With Thanks and Regards

K.K.Pathak
(Prof. K.K.Pathak)

Prof. K. K. PATHAK
Department of Civil Engineering
Indian Institute of Technology
Banaras Hindu University
Varanasi-221005

Structure stability certificate-(GH-11)



DEPARTMENT OF CIVIL ENGINEERING
INSTITUTE OF ENGINEERING AND TECHNOLOGY
Sitapur Road, Lucknow-226 021 (U.P.) India

IET/CE/MZK-C&T/2020-3918

Date: 03-02-2020

To,
M/s Shalimar One World
11th Floor, Shalimar Titanium
Vibhuti Khand, Gomti Nagar, Lucknow - 226 010,

Ref: Your letter No. NI/ dated 23/01/2020.

Sub: Vetting of submission structural design for construction of Group Housing (GH-11) Khata No. 304P, 306P, 312P, 313P, 314P, 315Ka P, 315Kha P, 316P, 317Ka P, 318, 319, 320P, 321 Ka P, 321 Kha P, 321 Ga P, 324 Ka P, 324 Kha P Project of M/s ANS Developers Pvt Ltd at village Baghamau Shalimar One World (Integrated township), Gomti Nagar Extension, Lucknow.


Dear Sir,

This has reference to your above letter regarding consultancy for vetting of submission structural design as mentioned above. The submission drawings are checked and same being vetting subject to following:

1. Building is Stilt+G+17 (11 Nos. drawings) and Stilt+G+23 (23 Nos. drawings) storey founded on Pile footing of effective length 24.00M having 600mm dia. for which (As per Soil Test report), Safe Load Capacity of 138T has been recommended with 4.50M run-off. Piles are adopted in different numbers forming different groups. The Initial and Lateral Pile Load Test as per IS:2911 (Part-IV) must be carried out and least of calculated safe load and that as per Load Test should be used for proportioning the number of actual piles to be adopted, followed by Routine Pile test.
2. The sectional details of structural members are assumed to be as per architectural requirements and as such are considered in the structural design.
3. Concrete grade of M_{20} to M_{30} is adopted for columns, shear walls, slab, beams, stair case and M_{20} for CHIT. The steel grade of Fe 500D for bars above 10mm dia. and Fe 415 for 8/10mm dia. is adopted for all structural members in design. The 200mm thick outer wall and inner walls as 100mm thick block walls are considered and the loads are accordingly considered in the design.
4. For M_{25} grade concrete, the designed mix shall be obtained and all pre-construction tests for material should be conducted before starting construction work. All provisions of IS:456-2000 & IS:13920-2016 should be adhered to in respect of specifications, and materials.
5. Before casting of each structural member, verification to effect of proper laying and placing of reinforcement must be verified/certified by the competent authority and kept as record.
6. All essential and necessary clearances from appropriate authorities must be obtained before construction.
7. All requisite NOC's including Pre-construction NOC from UP Fire Services should be obtained before starting construction.

With above comments, suggestion and recommendations for amendments design is found much Safe and as such vetted.

Enclosure : 36 Nos. Drawings as mentioned above


(Prof. M. Z. Khan)
Professor & Principal Investigator,
Civil Engg Department

Structure stability certificate-(Comm. 01)



इंस्टीट्यूट ऑफ इंजीनियरिंग एण्ड टेक्नोलाजी
INSTITUTE OF ENGINEERING AND TECHNOLOGY

सीतापुर रोड, लखनऊ - 226 021 (उ.प्र.) भारत
Sitapur Road, Lucknow- 226 021 (U.P.) India

Phone : +91 94150 59074 / Email : drkhan1961@gmail.com

IET/CE/MZK-C&T/2023-5394

Dated: 31-10-2023

To,

M/S ANS Developers Pvt. Ltd,
11th Floor, Shafiqar Titanium
Vibhuti Khand, Gomti Nagar, Lucknow - 226 010.

Ref: Your letter No. ANS-COMM.01/IET/2023/01 dated 26.10.2023.

Dear Sir,

This has reference to your above letter whereby consultancy for Vetting of structural design for submission for construction of 2B+G+23+Service floor i.e. total of 27 storey Office Building at Plot No. Commercial-01 at Khanna No. 570P-576P, 613P, 624P, 629P, 628P, 631P, 633P, 635P, 616P, 569Ka, 569Kha Integrated Township Project Shalimar One World Village Baghman, Lucknow for which drawings were presented. The submission drawings are checked and same being vetting subject to following:

1. A total of Twenty Four (24) drawings for construction of above referred building are presented for vetting. The building is 2B+G+23+Service floor i.e. total of 27 storey.
2. The structural design has been carried out by M/s TPC Technical Projects Consultant Pvt. Ltd. NOIDA.
3. As per Soil Test report presented along with drawings, value of 12.80 T/m², 14.810 /m², 16.90 T/m², 23.50 T/m² and 26.00 T/m² are recommended at the depth of 2.00m, 2.50m, 3.00m, 7.00m and 8.00m respectively below NGL has been adopted in the foundation design for Raft footing of thickness 1500mm.
4. The design loads have been adopted in accordance to relevant part I, II, III and V of IS:875. Hence satisfactory.
5. The site is falling under Seismic Zone-III, for which seismic factor 0.16 is adopted in the design, hence satisfactory.
6. The sectional details of space dimensions are assumed to be as per architectural requirements and client needs and as such are considered in the structural design.
7. Design has been carried out as per provisions of IS:456-2000, IS:13920-2016 and IS:1893-2016, hence satisfactory.
8. For Columns the concrete grade as per details mentioned under schedule has been adopted while Concrete grade of M30 is adopted for all other structural members. Hence satisfactory.
9. It is advised to use design concrete mix to determine ingredients of grades of concrete to be used as mentioned above and get the material test report of all the constructional material prior to their use.
10. Before casting of each structural member, verification to effect of proper laying and placing of reinforcement must be verified/certified by the competent authority and kept as record.
11. All essential and necessary clearances from appropriate authorities must be obtained before construction.
12. All requisite NOC's including Pre-construction NOC from UP Fire Services should be obtained before starting construction.
13. The submission drawings are being vetted as per design data in accordance to IS code, any deviation, variation, amendment, shift from IS code provisions during actual construction, knowingly or unknowingly shall render this vetting report redundant and non-responsive on our part. However, if any amendment/variation/ deviation, etc. is needed, the same shall be brought to notice of Structural designer so that appropriate suggestions could be made based on revised design.

With above comments, suggestion and recommendations for amendments design is found Safe and as such vetted.

Enclosure : Twenty Four (24) Nos. Drawings as mentioned above.

(Prof. M. Z. Khan)
Professor & Principal Investigator,
Civil Engg Department

Structure stability certificate-(Edu. 01)



DEPARTMENT OF CIVIL ENGINEERING

INSTITUTE OF ENGINEERING AND TECHNOLOGY

Sitapur Road, Lucknow- 226 021 (U.P.) India

IET/CE/MZK-C&T/2021-4643

Dated: 31-12-2021

To,
M/s ANS Developers Pvt. Ltd,
11th Floor, Shalimar Titanium
Vibhuti Khand, Gomti Nagar,
Lucknow - 226 010.

Ref: Your letter No. ANS-Edu-01/IET/2021/01 dated 24.12.2021.

Dear Sir,

This has reference to your above letter whereby consultancy for vetting of structural design for submission for construction of Double Basement+G+3 storey building on Plot Education 01 at Khara No. 344, 345, 346, 347, 348, 350 and 438 of Integrated Township project Shalimar One World by M/s ANS Developers Pvt Ltd at village Baghaman, Lucknow was sought. The submission drawings are checked and same being vetting subject to following:

1. A total of twenty three (23) drawings for Double Basement+G+3 Storey building proposed for construction at above mentioned site are presented for vetting. These are numbered from SVN S-01, S-1.1, S-02, S-03, S-04, S-05A, S-05, S-05.1, S-05.2, S-06 A, S-06, S-06.1, S-06.2, S-07 A, S-07, S-07.1, S-07.2, S-08 A, S-08, S-09 A, S-09, S-09.1 and S-09.2.
2. The design for building in question has been carried out by M/s DESMAN, A-23, Second Floor, East of Kailash, New Delhi-110065. As per drawings, the building is founded on isolated footing for individual columns. As per test report attached with drawing, carried out by M/s CIMAC Technologies Pvt. Ltd, the safe bearing capacity is reported and written on drawing no. S-02 is 21 T/m^2 .
3. The design loads have been adopted in accordance to relevant part I, II, III and V of IS:875. Hence satisfactory.
4. The sectional details of structural members are assumed to be as per architectural requirements and as such are considered in the structural design.
5. The Concrete grade of M_{25} is adopted for the design of Column and shear walls, M_{30} is adopted for the swimming pool and water tank segment and M_{20} is adopted for foundation and all other structural members. The steel grade of High Yield Deformed Strength bars are adopted for reinforcement in structural members in design.
6. Before casting of each structural member, verification to effect of proper laying and placing of reinforcement must be verified/certified by the competent authority and kept as record.
7. All essential and necessary clearances from appropriate authorities must be obtained before construction.
8. All requisite NOC's including Pre-construction NOC from UP Fire Services should be obtained before starting construction.

With above comments, suggestion and recommendations for amendments design is found *rough* Safe and as such vetted.

Enclosure : 23 Nos. Drawings as mentioned above

(Prof. M. Z. Khan)
Professor & Principal Investigator,
Civil Engg Department

Structure stability certificate-(Edu. 2A)



DEPARTMENT OF CIVIL ENGINEERING

INSTITUTE OF ENGINEERING AND TECHNOLOGY

Sitapur Road, Lucknow- 226 021 (U.P.) India

IET/CE/MZK-C&T/2022-4650

Dated: 07-01-2022

To,
M/s ANS Developers Pvt. Ltd,
11th Floor, Shalimar Titanium
Vibhuti Khand, Gomti Nagar,
Lucknow - 226 010.

Ref: Your letter No. ANS-Edu-02/IET/2022/01 dated 04.01.2022.

Dear Sir,

This has reference to your above letter whereby consultancy for vetting of structural design for submission for construction of Basement+G+3 storey building on Plot 2A Education 2 at Khairi No. 220, 221, 228, 763 and 765 of Integrated Township project Shalimar One World by M/s ANS Developers Pvt. Ltd. at village Baghamau, Lucknow was sought. The submission drawings are checked and same being vetting subject to following;

1. A total of twenty four (24) drawings for Basement+G+4 Storey building proposed for construction at above mentioned site are presented for vetting. These are numbered from 2021-120-S-01, S-01.1, S-01.2, S-01.3, S-10.4, S-01.5, S-02, S-2.4, S-04.1, S-05, S-05.1, S-06, S-06.1, S-07, S-07.1, S-08, S-08.1, S-09, S-09.1, and 2021-120-HSL-GFC-STD-01.0, STD-02.0, STD-02.1, STD-04.0 and STD-05.0.
2. The design for building in question has been carried out by M/s TPC Technical Projects Consultants (P) Ltd, B-74, Sector-57, NOIDA (UP). As per drawings, the building is founded on combined footing for columns. The safe bearing capacity reported at 3.50m depth is 13.0 T/m² and 18.1 T/m² for Isolated/combined footing and Raft footing respectively mentioned on drawing No. S-01. The Isolated and combined footings are adopted for the design.
3. The design loads have been adopted in accordance to relevant part I, II, III and V of IS:875. Hence satisfactory.
4. The sectional details of structural members are assumed to be as per architectural requirements and as such are considered in the structural design.
5. The Concrete grade of M₂₀ is adopted for the footing and retaining wall, slab, beam and design of Column it is as per schedule. The steel grade of Fe500 bars are adopted for reinforcement in structural members in design.
6. Before casting of each structural member, verification to effect of proper laying and placing of reinforcement must be verified/certified by the competent authority and kept as record.
7. All essential and necessary clearances from appropriate authorities must be obtained before construction.
8. All requisite NOC's including Pre-construction NOC from UP Fire Services should be obtained before starting construction.

With above comments, suggestion and recommendations for amendments design is found to be Safe and as such vetted.

Enclosure : 24 Nos. Drawings in original as mentioned above

(Prof. M. Z. Khan)
Professor & Principal Investigator,
Civil Engg Department.

Structure stability certificate-(Edu. 2B)



DEPARTMENT OF CIVIL ENGINEERING

INSTITUTE OF ENGINEERING AND TECHNOLOGY
Sitapur Road, Lucknow- 226 021 (U.P.) India

IET/CE/MZK-C&T/2020-4756

Dated: 08-03-2022

To,

M/s Shalimar Educational & Charitable Trust
11th Floor, Shalimar Titanium
Vibhuti Khand, Ganti Nagar,
Lucknow - 226 010.

Re: Your letter No. Edu-02B/IET/2022/01 dated 18.02.2022.

Sub: Vetting of structural design for submission for construction of Education Plot 02B at Khasra No. 221, 222 and 228 of Integrated Township Project of Shalimar One World at village Baghamas Ganti Nagar Extension, Lucknow.

Dear Sir,

This has reference to your above letter regarding consultancy for vetting of submission structural design as mentioned above. The submission drawings are checked and same being vetting subject to following:

1. A total of fifteen (15) drawings for Basement+G+4 storey building proposed for construction at above mentioned site are presented for vetting. These are numbered from 2021-120/S-01, 02, 03, 04, 05, 06, 07, 08, and 2021-120/S-02 1, 3.11, 4.1, 5.1, 6.1, 7.1, 8.1.
2. The design for building in question has been carried out by M/s TPC Technical Project Consultants (P) Ltd, Ho-B-74, Sector-57, NOIDA, UP 201301. As per drawings, building is founded on isolated footings.
3. The sectional details of structural members are assumed to be as per architectural requirements and as such are considered in the structural design.
4. Concrete grade of M_{20} is adopted for all the structural members. It is also advisable to adopt design Mix for the respective grades for the construction. The steel grade of Fe.500D is adopted for all structural members in design.
5. Before casting of each structural member, verification to effect of proper laying and placing of reinforcement must be verified/certified by the competent authority and kept as record.
6. All essential and necessary clearances from appropriate authorities must be obtained before construction.
7. All requisite NOC's including Pre-construction NOC from UP Fire Services should be obtained before starting construction.

With above comments, suggestion and recommendations for amendments design is found much Safe and as such vetted.

Enclosure : 15 Nos. Drawings as mentioned above

(Prof. M. Z. Khan)
Professor & Principal Investigator,
Civil Engg Department

Structure stability certificate-(Edu. 2C)



DEPARTMENT OF CIVIL ENGINEERING

INSTITUTE OF ENGINEERING AND TECHNOLOGY

Sitapur Road, Lucknow- 226 021 (U.P.) India

IET/CE/MZK-C&T/2020-4757

Dated: 08-03-2022

To,

M/s Shalimar Educational & Charitable Trust
11th Floor, Shalimar Titanium
Vidhata Khand, Gomti Nagar,
Lucknow - 226 010.

Ref: Your letter No. Edu-02C/IET/2022/01 dated 18.02.2022.

Sub : Vetting of structural design for submission for construction of Education Plot 02C at Khata No. 225P and 228P of Integrated Township Project of Shalimar One World at village Baghman Gomti Nagar Extension, Lucknow.

Dear Sir,

This has reference to your above letter regarding consultancy for vetting of submission structural design as mentioned above. The submission drawings are checked and same being vetting subject to following:

1. A total of fifteen (15) drawings for Basement+G+4 storey building proposed for construction at above mentioned site are presented for vetting. These are numbered from 2021-120/S-01, 02, 03, 04,05,06, 07, 08 and 2021-120/S-01, 02,1, 03,1, 04, 1,05,1,06,1, 07,1, 08,1.
2. The design for building in question has been carried out by M/s TPC Technical Project Consultants (P) Ltd, Ho-B-74, Sector-57, NOIDA, UP 201301. As per drawings, building is founded on Isolated footing.
3. The sectional details of structural members are assumed to be as per architectural requirements and as such are considered in the structural design.
4. Concrete grade of M_{30} is adopted for all the structural members. It is advisable to review these grades of concrete for corresponding structural members. It is also advisable to adopt design Mix. The steel grade of Fe 500D is adopted for all structural members in design.
5. Before casting of each structural member, verification to effect of proper laying and placing of reinforcement must be verified/certified by the competent authority and kept as record.
6. All essential and necessary clearances from appropriate authorities must be obtained before construction.
7. All requisite NOC's including Pre-construction NOC from UP Fire Services should be obtained before starting construction.

With above comments, suggestion and recommendations for amendments design is found much Safe and as such vetted.

Enclosure : 15 Nos. Drawings as mentioned above

(Prof. M. Z. Khan)
Professor & Principal Investigator,
Civil Engg Department

Structure stability certificate-(EWS LIG PH-II)



इंस्टीट्यूट ऑफ इंजीनियरिंग एण्ड टेक्नोलाजी INSTITUTE OF ENGINEERING AND TECHNOLOGY

सीतापुर रोड, लखनऊ - 226 021 (उ.प्र.) भारत
Sitapur Road, Lucknow- 226 021 (U.P.) India

Phone : +91 94150 59074 / Email : drkhan1961@gmail.com

IET/CE/MZK-C&T/2023-5263

Dated: 28-04-2023

To,
M/s ANS Developers Pvt. Ltd.,
11th Floor, Shalimar Titanium
Vibhuti Khand, Gomti Nagar, Lucknow - 226 010.

Ref: Your letter No. ANS-EWS&LIG/IET/2023/27 dated 19.04.2023

Dear Sir,

This has reference to your above letter whereby consultancy for vetting of submission drawings for construction of EWS-LIG (Manzil Ashiyana) at Khassa No. 230-236, 237kha, 238, 239, 236ka, 256kha, 257, 258, 760-769, 773 and 774 Integrated Township Project Shalimar One World Village Baghman, Lucknow for which drawings were presented. The submission drawings are checked and same being vetting subject to following:

1. A total of Sixteen (16) drawings for construction of EWS LIG (Manzil Ashiyana), Integrated Township Project Shalimar One World village Baghman, Lucknow for four multi storey Tower-B (04 drawings), Tower-C (04 drawings), Tower-G (04 drawings) and Tower-H (04 drawings) at above mentioned site are presented for vetting.
2. The structural design has been carried out by M/s NNC Design International, G-7, 2nd Floor, Jaswant Plaza, Near Kalindi Kunj, Main Sarita Vihar Road, Okhla, New Delhi-110025.
3. As per design, the building is founded on Raft footing for all the four multi storey Tower. The SBC value is not mentioned on the drawing. As per telephonic clarification, it is informed that Safe bearing capacity as 12.50 T/m² at the depth of 2.00M below NGL has been adopted in the foundation design.
4. The design loads have been adopted in accordance to relevant part I, II, III and V of IS:875. Hence satisfactory.
5. The site is falling under Seismic Zone-III, for which seismic factor 0.16 is adopted in the design, hence satisfactory.
6. The sectional details of splice dimensions are assumed to be as per architectural requirements and client needs and as such are considered in the structural design.
7. Design has been carried out as per provisions of IS:456-2000, IS:13920-2016 and IS:1893-2016, hence satisfactory.
8. Concrete grade of M₂₅ is adopted for foundation and M₂₅ and M₃₀ all other structural members. It is suggested to adopt M₃₀ concrete grade for all the structural members. The steel grade of Fe550D is adopted for all structural members in design. Hence satisfactory.
9. It is advised to use design concrete mix to determine ingredients of grades of concrete to be used as mentioned above and get the material test report of all the constructional material prior to their use.
10. Before casting of each structural member, verification to effect of proper laying and placing of reinforcement must be verified/certified by the competent authority and kept as record.
11. All essential and necessary clearances from appropriate authorities must be obtained before construction.
12. All requisite NOCs including Pre-construction NOC from UP Fire Services should be obtained before starting construction.
13. The submission drawings are being vetted as per design data in accordance to IS code, any deviation, variation, amendment, shift from IS code provisions during actual construction, knowingly or unknowingly shall render this vetting report redundant and non-responsive on our part. However, if any amendment/variation/ deviation, etc. is needed, the same shall be brought to notice of Structural designer so that appropriate suggestions could be made based on revised design.

With above comments, suggestion and recommendations for amendments design is found Safe and as such vetted.

Enclosure : Sixteen (16) Nos. Drawings as mentioned above

(Prof. M. Z. Khan)
Professor & Principal Investigator,
Civil Engg Department

Structure stability certificate-(GH-12)



DEPARTMENT OF CIVIL ENGINEERING

INSTITUTE OF ENGINEERING AND TECHNOLOGY

Sitapur Road, Lucknow- 226 021 (U.P.) India

IET/CE/MZK-C&T/2020-4586

Dated: 25-11-2021

To,
M/s Shalimar One World
11th Floor, Shalimar Titanium
Vibhuti Khand, Gomti Nagar, Lucknow - 226 010.

Ref: Your letter No. 35/ANS/2021 dated 10.11.2021.

Sub : Vetting of structural design for submission for construction of Group Housing (GH-12) Khanna No. 91, 93Ka, 93Kha, 148, 234, 235, 238, 239, 240, 241, 242, 243, 248, 250, 252, 253, 254, 255, 256 Ka, 256Kha, 321Ka 321Kha, 321Ga, 322, 323 and 327 Project of M/s ANS Developers Pvt. Ltd. at village Baghamau Shalimar One World (Integrated Township) Gomti Nagar Extension, Lucknow.

Dear Sir,

This has reference to your above letter regarding consultancy for vetting of submission structural design as mentioned above. The submission drawings are checked and same being vetting subject to following:

1. A total of eight (16) drawings for Double Basement+Stilt+22storey+6 Duplex (Total of 31 Storey) building proposed for construction at above mentioned site are presented for vetting. These are numbered from ST/T-C-GH-12-101, 101A, 102, 102A, 103, 103A, 103B, 103C, 401, 403, 404, 405, 406, 407, 408 and 409.
2. The design for building in question has been carried out by M/s Chordia Engineering Consultancy Services, 1-1738, Lower Ground Floor Chitranganj Park, New Delhi-110 019. As per drawings, building is founded on Raft footing. It is suggested to review the provision of Raft footing and consider Piles alternatively. After review, if found fit provision of Piles may be considered.
3. The sectional details of structural members are assumed to be as per architectural requirements and as such are considered in the structural design.
4. Concrete grade of M₃₀, M₂₅, M₄₀, M₃₅ and M₃₀ is adopted for Foundation, 1-8 floor, 8-16 floor, 16-24 and 24 to terrace respectively. It is advisable to review these grades of concrete for corresponding structural members. It is also advisable to adopt design Mix for the respective grades for the construction. The steel grade of Fe 500D is adopted for all structural members in design.
5. Before casting of each structural member, verification to effect of proper laying and placing of reinforcement must be verified/certified by the competent authority and kept as record.
6. All essential and necessary clearances from appropriate authorities must be obtained before construction.
7. All requisite NOC's including Pre-construction NOC from UP Fire Services should be obtained before starting construction.

With above comments, suggestion and recommendations for amendments design is found much Safe and as such vetted.

Enclosure : 16 Nos. Drawings as mentioned above

Received

25/11

Sr. V. E. Shalimar One World

(Prof. M. Z. Khan)
Professor & Principal Investigator,
Civil Engg Department

Structure stability certificate-(GH-13)



इंस्टीट्यूट ऑफ इंजीनियरिंग एण्ड टेक्नोलाजी INSTITUTE OF ENGINEERING AND TECHNOLOGY

सीतापुर रोड, लखनऊ - 226 021 (उ.प्र.) भारत
Sitapur Road, Lucknow- 226 021 (U.P.) India

Phone: +91 94150 59074 / Email: drkhan1961@gmail.com

IET/CE/MZK-C&T/2023-5306

Dated: 05-06-2023

To,

M/s ANS Developers Pvt. Ltd,
11th Floor, Shalimar Titanium, Vibhuti Khand, Gomti Nagar, Lucknow - 226 010.

Ref: Your letter No. ANS-GH-13/IET/2023/01 dated 10.05.2023.

Dear Sir,

This has reference to your above letter whereby consultancy for vetting of structural design for submission for construction at GH-13; Khasra No. 325 Part, 326 Part, 328 Part, 348 Part, 349 Part, 350 Part, 351 Part, 352 Part, 353 Part, 354 Part, 355 Part, Integrated Township Project Shalimar One World Village Baghmanau, Lucknow for which drawings were presented. The submission drawings are checked and same being vetting subject to following:

1. A total of Sixty (60) structural drawings are presented for vetting of multi storey building at above mentioned site.
2. The scope of this vetting is limited to structure only and architectural portion is beyond its scope. Thus, sectional details of space dimensions are as per architectural requirements and as such are considered in the structural design.
3. The building is B+G+Podium+36F+Terrace consisting of two towers.
4. As per Soil Test report (submitted alongwith drawings) obtained from M/s U/V Global Geo Solutions Pvt. Ltd, Ashok Vihar, New Delhi, 16.10 T/m² and 18.20 T/m² Net Allowable Bearing Pressure is recommended at 3.50M and 4.50M depth respectively. In addition, Safe Load capacity of Piles of 600mm Dia. under vertical compression is recommended as 113T, 123T and 132T for effective pile length of 22, 24M and 26M respectively while for 750mm Dia. it is recommended as 155T, 167T and 178T for respective pile length as before. The Lateral Load capacity of two sizes of Piles is suggested as 8.90T and 12.60T respectively. As per report, the WT is existing at 5.60M 6.50M.
5. As per design, the two Towers are founded on Raft foundation of thickness 1500mm. The isolated footings are also adopted to non tower areas. The 1500mm thick Raft along may not be satisfactory for the building in question. Therefore, it is strongly recommended to adopt Pile footings, preferably 600M Dia. with effective length of 22M or any such depth as decided by structural engineer below Raft/Pile Cap of designed thickness followed by Initial Pile Load Test under Vertical Compression, Lateral Load Test and test to determine Uplift Pile capacity as per provisions of IS:2911 (Part-IV)-2013. Based on the results of these three tests the least of load capacity out of calculated and that obtained from test should be used for proportioning and deciding actual number of pile to be commissioned.
6. The structural designer is by M/s TPC Technical Consultants Pvt. Ltd, H.O. B-74, Sector 57, NOIDA-201301 (UP).
7. The adopted design loads are in accordance to relevant part I, II, III and V of IS:875. Hence satisfactory. Design has been carried out as per provisions of IS:456-2000, IS:13920-2016 and IS:1893-2016 hence satisfactory.
8. Concrete grade adopted in structural members design should designed mix based. The steel grade of Fe550D is adopted for all structural members in design. It is advised to use design concrete mix to determine ingredients of grades of concrete to be used as mentioned above and get material test report of all constructional material prior to their use.
9. Before casting of each structural member, verification to effect of proper laying and placing of reinforcement must be verified/certified by the competent authority and kept as record.
10. All essential and necessary clearances from appropriate authorities must be obtained before construction.
11. All requisite NOC's including Pre-construction NOC from UP Fire Services should be obtained before starting construction.

With above comments, suggestion and recommendations for amendments, design would accordingly be Safe and as such vetted.

Enclosure : 60 Nos. Drawings as mentioned above

(Prof. M. Z. Khan)
Professor & Principal Investigator,
Civil Engg Department

Structure stability certificate-(GH-14)



DEPARTMENT OF CIVIL ENGINEERING

INSTITUTE OF ENGINEERING AND TECHNOLOGY

Sitapur Road, Lucknow-226 021 (U.P.) India

IET/CE/MZK-C&T/2021-4587

Dated: 25-11-2021

To,

M/s ANS Developers Pvt. Ltd,
11th Floor, Shalimar Titanium
Vibhuti Khand, Ganti Nagar, Lucknow - 226 010.

Ref: Your letter No. 34/ANS/2021 dated 02.11.2021.

Dear Sir,

This has reference to your above letter whereby consultancy for vetting of structural design for submission for construction of Group Housing (GH-14) Khasra No. 148, 234, 235, 238, 239, 240, 241, 242, 243, 248, 250, 252, 253, 254, 255, 256Ka, 256 Kb and 259 Project of M/s ANS Developers Pvt Ltd at village Baghamau Shalimar One World (Integrated Township) Ganti Nagar Extension, Lucknow.


Dear Sir,

This has reference to your above letter regarding consultancy for vetting of submission structural design as mentioned above. The submission drawings are checked and same being vetting subject to following:

1. A total of nine (09) drawings for Basement+Stilt+2 Podium+23 Storey + Terrace building proposed for construction at above mentioned site are presented for vetting. These are numbered from 2021-121-S-1.0, 2021-121-T-S-101.0, 2021-121-T-S-101.1, 2021-121-T-S-101.2, 2021-121-T-S-101.3, 2021-121-T-S-101.4, 2021-121-T-S-102.0, 2021-121-T-S-103.0, 2021-121-T-S-103A and 2021-121-T-S-3.0.
2. The design for building in question has been carried out by M/s TPC Technical Projects Consultants (P) Ltd, H.O. B-74, Sector 57, NOIDA (UP). As per drawings, the building is founded on Pile footing of total length 26.00M having 600mm dia with 3.00M cut-off. As per test report attached with drawing, carried out by M/s Anun Soil Lab, Lucknow for Initial Test as per IS:2911 (Part-IV) yielded safe loads 145.49T, hence safe.
3. The design loads have been adopted in accordance to relevant part I, II, III and V of IS:875. Hence satisfactory.
4. The sectional details of structural members are assumed to be as per architectural requirements and as such are considered in the structural design.
5. Concrete grade of M_{20} , M_{18} and M_{16} is adopted from foundation upto 8th floor, 8th to 16th floor and 16th to terrace level respectively for columns. For rest of the structural members M_{16} is adopted. The steel grade of Fe 500D is adopted for all structural members in design.
6. Before casting of each structural member, verification to effect of proper laying and placing of reinforcement must be verified/certified by the competent authority and kept as record.
7. All essential and necessary clearances from appropriate authorities must be obtained before construction.
8. All requisite NOC's including Pre-construction NOC from UP Fire Services should be obtained before starting construction.

With above comments, suggestion and recommendations for amendments design is found much Safe and as such vetted.

Enclosure : 10 Nos. Drawings as mentioned above


(Prof. M. Z. Khan)
Professor & Principal Investigator,
Civil Engg Department

Structure stability certificate-(GH-17)



इंस्टीट्यूट ऑफ इंजीनियरिंग एण्ड टेक्नोलाजी INSTITUTE OF ENGINEERING AND TECHNOLOGY

सीतापुर रोड, लखनऊ - 226 021 (व.प्र.) भारत
Sitapur Road, Lucknow- 226 021 (U.P.) India

Phone : +91 94130 59074 / Email : cdkhan1961@gmail.com

IET/CE/MZK-C&I/2023-5155

Dated: 04-07-2023

To,

M/s ANS Developers Pvt. Ltd.
11th Floor, Shalimar Titanium
Vibhuti Khand, Gouti Nagar, Lucknow - 226 010.

Ref: Your letter No. ANS-GH-18/IET/2022/01 dated 01.04.2022.

Dear Sir,

This has reference to your above letter whereby consultancy for vetting of structural design for submission for construction of GH-17 on Plot No. at Khasra No. 70P-79P, 81P, 82, 83, 84P, 85ka, 85kha, 87P-89P, 91P, 92P, 93ka, 93kha, 94P-96P, 97ka, 97kha, 98-102, 103ka, 103kha, 104, 105, 106P, 107, 108ka, 108kha, 109P, 112, 113ka, 113kha, 114-118, 122ka, 122kha, 132ga, 132gha, 133P, 136P, 137P, 138ka, 138kha, 138ga Integrated Township Project Shalimar One World Village Baghamuna, Lucknow by ANS Developers Pvt. Ltd. Lucknow for which drawings were presented. The submission drawings are checked and same being vetting subject to following:

1. A total of Fifty Three (53) structural drawings are presented for vetting of multi storey building at above mentioned site.
2. The architect for the building in question is Hafeez Contractor who is internationally renowned architect. However, the scope of this vetting is limited to the structure only and architectural portion is beyond its scope. Therefore, sectional details of space dimensions are as per architectural requirements and as such are considered in the structural design.
3. The building is 37 storey building with 3B+G+34=37 storey (triple basement for parking) consisting of three towers. As of now it is the Tallest building in the Lucknow.
4. As per the Soil Test report is (submitted alongwith structural design) obtained from M/s UV Global Geo Solutions Pvt. Ltd. 49, Second Floor, Bharat Nagar, Ashok Vihar, New Delhi. In all 18 bore holes each 35.00M depth are taken for subsoil investigation together with Electrical Resistivity test at 5 locations. As per report, it is mentioned that Water table is encountered at 2.10m-7.10m. Thus, there is variation of 5.00M in the RL of water table within the same plot, normally is not possible for average horizontal ground, however it may be due to undular and high variation in the NGL or depressions within the site premises.
5. The As per design, the building is founded on Pile footing of 500mm Dia, with 20.00M cutoff length below Rail/Pile Cap. The Load Capacity of the Pile is not mentioned on the drawing, however it is telephonically clarified by Er. Deepak Kumar of Shalimar that the Load capacity of the piles has been adopted with due consideration to Uplift forced since the founding level is proposed below existing natural W.T.

continued on page 2/-



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-2-

6. The provision of piles would counter the uplift forces and would also contribute to the vertical load of the building.
7. The floor level of the building is -11.70M and for the thickness of Raft footing provided over piles is founding 2.500M (as per drawing No. 2022-076-S-01.1) the pile cut-off level would be -14.20M. Thus the pile tip level would at -34.20M.
8. It is strongly recommended to conduct Initial Pile Load Test under Vertical Compression, Lateral Load Test and test to determine Uplift Pile capacity as per provisions of IS-2911 (Part-IV)-2013. Based on the results of test the least of load capacity out of calculated and that obtained from test should be adopted for proportioning and deciding actual number of pile.
9. The structural design has been carried out by M/s TPC Technical Consultants Pvt. Ltd, H.O. B-74, Sector 57, NOIDA-201301 (U.P).
10. The design loads have been adopted in accordance to relevant part I, II, III and V of IS:875 in this design. Hence satisfactory.
11. Design has been carried out as per provisions of IS:456-2000, IS:13920-2016 and IS:1893-2016 hence satisfactory.
12. Concrete grade adopted in the design for structural members should designed mix based. The steel grade of Fe 550D is adopted for all structural members in design.
13. The construction involves excavation upto the level of -14.20M, hence all the provisions and safety measures must adopted during excavation including continuous dewatering during the required period.
14. It is advised to use design concrete mix to determine ingredients of grades of concrete to be used as mentioned above and get the material test report of all the constructional material prior to their use.
15. **The building being of high importance, therefore, it is advisable to essentially take third party visits for important stages like excavation, foundation laying till structure reaches ground level, etc, and for upper story as per requirement.**
16. Before casting of each structural member, verification to effect of proper laying and placing of reinforcement must be verified/certified by the competent authority and kept as record.
17. All essential and necessary clearances from appropriate authorities must be obtained before construction.
18. All requisite NOC's including Pre-construction NOC from UP Fire Services should be obtained before starting construction.

With above comments, suggestion and recommendations for amendments design is found Safe and as such vetted.

Enclosure : 51 Nos. Drawings as mentioned above

(Prof. M. Z. Khan)
Profesore & Principal Investigator,
Civil Engrg Department

Structure stability certificate-(GH-18 Villa)



इंस्टीट्यूट ऑफ इंजीनियरिंग एण्ड टेक्नोलाजी INSTITUTE OF ENGINEERING AND TECHNOLOGY

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Sitapur Road, Lucknow- 226 021 (U.P.) India

Phone : +91 94150 59074 / Email drkhan1961@gmail.com

IET/CE/MZK-C&T/2022-4822

Dated: 13-04-2022

To,
M/s ANS Developers Pvt. Ltd,
11th Floor, Shalimar Titanium
Vibhati Khand, Gomti Nagar, Lucknow - 226 010,

Ref: Your letter No. ANS-GH-18/IET/2022/01 dated 01.04.2022.

Dear Sir,

This has reference to your above letter whereby consultancy for vetting of structural design for submission for construction of Villas at Plot No. GH-18 at Khasra No. 134, 135, 138kha, 138ga, 140, 143ka, 143kha, 144-149, 150ka, 150kha, 150ga, 150da, 150gha, 151-153, 156ka, 156kha, 157-162, 163 part, 164-175, 177, 180-184, 244-246 & 248-251 Integrated Township Project Shalimar One World Village Baghmasau, Lucknow by ANS Developers Pvt. Ltd. Lucknow for which drawings were presented. The submission drawings are checked and same being vetting subject to following:

1. A total of four set of structures for Villas, each with G+3 storey, for construction at above mentioned site are presented for vetting. These are Villa BE (16 Nos.), Villa BW (24 Nos.), Villa C (06 Nos.) and Villa DE (05 Nos.) with total built up area of 7,758 m², 11,637 m², 3,101 m² and 4,746 m² respectively.
2. The structural design has been carried out by M/s ANS Developers Pvt. Ltd, H.O. B-74, Sector 57, NOIDA (UP).
3. As per design, the building is founded on Combined and Isolated footing For all the four category of Villas, namely, Villas BE, Villa BW, Villa C and Villa DE based on Safe bearing capacity as 13 T/m².
4. The number of drawings submitted for structural design are 15 drawings for Villa BE, 17 drawings for Villa BW, 18 drawings for Villa C and 17 drawings for Villa DE.
5. For all the four category of Villas, namely, Villas BE, Villa BW, Villa C and Villa DE, design loads have been adopted in accordance to relevant part I, II, III and V of IS:875. Hence satisfactory
6. The sectional details of space dimensions are assumed to be as per architectural requirements and as such are considered in the structural design.
7. Design has been carried out as per provisions of IS:456-2000, IS:13920-2016 and IS:1893-2016 hence satisfactory.
8. Concrete grade of M₂₀ is adopted for foundation and other structural members. The steel grade of Fe 500 TMT is adopted for all structural members in design.
9. It is advised to use design concrete mix to determine ingredients of grades of concrete to be used as mentioned above and get the material test report of all the constructional material prior to their use.
10. Before casting of each structural member, verification to effect of proper laying and placing of reinforcement must be verified/certified by the competent authority and kept as record.
11. All essential and necessary clearances from appropriate authorities must be obtained before construction.
12. All requisite NOC's including Pre-construction NOC from UP Fire Services should be obtained before starting construction.

With above comments, suggestion and recommendations for amendments design is found Safe and as such vetted.

Enclosure : (15 for Villa BE+17 for Villa BW+
18 for Villa C+17 for Villa DE) = 67 Nos. Drawings as mentioned above

(Prof. M. Z. Khan)
Professor & Principal Investigator,
Civil Engg Department

Structure stability certificate-(GH-18A)



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Sitapur Road, Lucknow - 226 021 (U.P.) India

Phone : +91 94150 59074 / Email : drkhan1961@gmail.com

IET/CE/MZK-C&T/2022-5070

Dated: 01-12-2022

To,

M/s ANS Developers Pvt. Ltd,
11th Floor, Shalimar Titanium
Vibhuti Khand, Gomti Nagar, Lucknow - 226 010.

Ref: Your letter No. ANS-GH-18/IET/2022/04 dated 18.11.2022.

Dear Sir,

This has reference to your above letter whereby consultancy for vetting of structural design for submission for construction of residential building at Khara No. 135P, 138P & 140P of Integrated Township Project Shalimar One World by ANS Developers Pvt. Ltd. Village Bighmu, Lucknow by M/s Creative Design Consultants & Engineers Pvt. Ltd, 408, SG Alpha Tower-1, Sector 9, Vasundhara, Ghaziabad-201010 for which drawings were presented. The submission drawings are checked and same being vetting subject to following:

1. A total of 11 eleven drawings are presented for vetting for the building with Basement+GF+FF+1 Floor for future extension.
2. The structural design has been carried out by M/s Creative Design Consultants & Engineers Pvt. Ltd, 408, SG Alpha Tower-1, Sector 9, Vasundhara, Ghaziabad-201010.
3. As per Geotechnical report submitted for the site, the Safe bearing capacity as 9.20 T/m², 10.80 T/m², 12.50 T/m² and 14.40 T/m² at the depth 1.50M, 2.00M, 2.50M and 3.00M below EGL respectively.
4. As per design, the building is founded on Combined and Isolated footing and also 300mm Dia. Under-reamed pile provided with 5.00M length having single bulb. The Load Bearing Capacity of the Under-reamed pile has not been mentioned on the drawings. In case these piles are adopted, Pile Load Test for Vertical Compression & Lateral Load Test must be conducted as per IS:2911 (Part-IV)-2013 to ascertain the safe load adopted in the design.
5. The design loads have been adopted higher than those in accordance to relevant part I, II, III and V of IS:875.
6. The sectional details of space dimensions are assumed to be as per architectural requirements and as such are considered in the structural design.
7. Design has been carried out as per provisions of IS:456-2000, IS:13920-2016 and IS:1893-2016 and seismic factor 'alpha' has been considered as that for seismic zone IV higher than that for location of site, hence satisfactory.
8. It is advised to use design concrete mix to determine ingredients of grades of concrete to be used as mentioned above and get the material test report of all the constructional material prior to their use.
9. Before casting of each structural member, verification to effect of proper laying and placing of reinforcement must be verified/certified by the competent authority and kept as record.
10. All essential and necessary clearances from appropriate authorities must be obtained before construction.
11. All requisite NOC's including Pre-construction NOC should be obtained before starting construction.

With above comments, suggestion and recommendations for amendments design is found Safe and as such vetted.

Enclosure : (1) Nos. Drawings as mentioned above

(Prof. M. Z. Khan)
Professor & Principal Investigator,
Civil Engg Department

Structure stability certificate-(GH-18T)



भारतीय
प्रौद्योगिकी
संस्थान
बनारस हिन्दू विश्वविद्यालय

IIT INDIAN
INSTITUTE OF
TECHNOLOGY
BANARAS HINDU UNIVERSITY

Department of Civil Engineering

Ref.: IIT(BHU)/CE/KrKP/23-24/ANS Developers/Shalimar One World/02

Date: 19/02/2024

To,
M/s ANS DEVELOPERS PVT. LTD.
11TH FLOOR, TITANIUM, SHALIMAR CORPORATE PARK,
VIBHUTI KHAND, GOMTI NAGAR, LUCKNOW

Subject: Vetting of structure design and drawings of vetting of Structural Design and Drawings of Proposed Group Housing Building 04 towers at Plot No. GH-18, (Khasra No. 134P,135P,140P,143P, 143KHA P, 144P, 145P,146-149, 150KAP,150KHAP,151,152P,153P,154,155,156KA,156KHA,157P,159P,160,161P-163P,164-166,167P,170P,171,172P, 173-175,177P,180P,181-184,244P-251P) Shalimar One World, Village Baghamau, Gomati Nagar Extension, Lucknow by M/s ANS Developers Pvt. Ltd.

Dear Sir,

In response to your letter number ANS-GH/IIT/2024/08, dated 08/02/2024, vetting of Structural Design and Drawings of Proposed Group Housing Building 04 towers at Plot No. GH-18, (Khasra No. 134P,135P,140P,143P, 143KHAP,144P,145P,146-149,150KAP,150KHAP,151,152P,153P,154,155,156KA,156KHA,157P,159P,160,161P,163P, 164-166,167P, 170P,171,172P, 173-175,177P,180P,181-184,244P-251P) Shalimar One World, Village Baghamau, Gomati Nagar Extension, Lucknow by M/s ANS Developers Pvt. Ltd, has been carried out as per following area details.

Tower No.	No of Floors	F.A.R.	Sub Structure Area (Basement) - A	Super Structure Area - B	Total (A+B) in Sqm.
Tower No. A, B, C & d	3B +G+33	80,146.47	37,437.18	95,394.75	1,32,831.93

The design and drawing of these building towers are found to comply with the relevant IS codal norms of IS:456-2000, IS:800-2007, IS:875 (Part 3)-2015, IS: 1893-2015, IS:13920-2016 etc. and found to be satisfactory. The vetted drawing are being sent to you for future necessary action at your end.

With Thanks and Regards,

K.K. Pathak
(Prof. K.K.Pathak)

Prof. K.K. PATHAK
Department of Civil Engineering
Indian Institute of Technology
Banaras Hindu University
Varanasi-221005

Structure stability certificate-(GH-21)



Ref.: IIT(BHU)/CE/KrKP/23-24/Shalimar One World/02

Date: 12/01/202

To,

M/s. Shalimar Corp Ltd.

Add:- Plot No. GH-21

(Khasra No.214P 215P, 216P, 217, 218, 219P, 220P, 229P, 240P, 241P& 244P),

Shalimar One World, Village Baghamau, Gomti Nagar Extension, Lucknow

Subject: Vetting of structure design and drawings of Proposed Group Housing Building at Plot No. GH-21 (Khasra No.214P 215P, 216P, 217, 218, 219P, 220P, 229P, 240P, 241P& 244P), Shalimar One World, Village Baghamau, Gomti Nagar Extension, Lucknow by M/s Shalimar Corp Limited.

Dear Sir,

In response to your letter number SCL-GH-21/IIT/2023/01, dated 22/12/2023, vetting of Structural Design and Drawings of proposed building in the name of "Shalimar One World" Village Baghamau, Gomti Nagar Extension, Lucknow by M/s Shalimar Corp Limited, at Plot No. GH-21 (Khasra No.214P 215P, 216P, 217, 218, 219P, 220P, 229P, 240P, 241P& 244P), Lucknow has been carried out as per Following area details.

Tower No.	No of Floors	F.A.R.	Sub Structure Area (Basement) - A	Super Structure Area - B	Total (A+B) in Sqm.
Tower No. 01, 02, 03 & 04	2B+G+28	42,311.71	21,231.26	55,978.30	77,209.56

The design and drawing of these building towers are found to comply with the relevant IS codal norms of IS:456-2000, IS:800-2007, IS:875 (Part 3)-2015, IS: 1893-2015, IS:13920-2016 etc. and found to be satisfactory. The vetted drawing are being sent to you for future necessary action at your end.

With Thanks and Regards.

Krishna Pathak

Prof. K.K. PATHAK
Department of Civil Engineering
Indian Institute of Technology
Banaras Hindu University
Varanasi-221005

(Prof. K.K.Pathak)

Annexure-4

Ground water NOC Vista 01

23/12/2023, 12:02

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GROUND WATER DEPARTMENT
(Namami Gange & Rural Water Supply Department)
Ministry of Jal Shakti
Government of Uttar Pradesh

Form 8 (C)

[See Rule 8(1)]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE FOR SINKING OF NEW / EXISTING WELL FOR INDUSTRIAL/ COMMERCIAL/ INFRASTRUCTURAL OR BULK USER OF GROUND WATER

[Under Section 14 of the Uttar Pradesh Ground Water Management and Regulation Act, 2019.]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE NO: NOC023345

VALID FROM 04/12/2023 TO 03/12/2028

[UIS 10(1) of the Uttar Pradesh Ground Water Management and Regulation Act, 2019]

Registration No.: 202310000755			
Name of the Owner	SHEO JANAM CHAUDHARI		
Designation पद	CEO	Company Name कंपनी का नाम	M/s M/S DEVELOPERS PVT. LTD.
Company Address कंपनी का पता	Located at Village Baghansu, Lucknow, Uttar Pradesh		Authorization Letter प्रतिपत्र का पता
Address of the Applicant	11TH FLOOR, TITANIUM, SHALIMAR CORPORATE PARK, VIBHUTIKHAND, GOMTI NAGAR, LUCKNOW		Application No.
Date of Submission	19/10/2023	Specimen Signature	
Location Particulars			
District	Lucknow	Block	CHINHAT.
Plot No./Khassra No.	436 A, 423 A, 424, 435	Municipality/Corporation	Yes
Ward No./Holding No.			N/A
Particular of the Proposed Well and Pumping Device			
Date of Construction/Sinking of the Well	07/06/2020		
Type of Well	Tube Well/Spring	Depth of the Well (in meter)	60.00
Purpose of well	Infrastructural	Assembly Size(For Tube Well)	
Strainer Position (For Tube Well)			
Type of Pump Used	Submersible	H.P. of the Pump	5.00
Operational Device	Electric Motor	Rate of Withdrawal (m ³ /hr.)	15.00
Date of Energization (In Case of Electric Pump)		07/06/2020	
Maximum Allowable Rate of Withdrawal (m ³ /hr.):	15.00	Maximum Allowable Running Hours Per Day:	3.00

about:blank

1/4

- This No-Objection certificate authorizes the owner/applicant (user) to sink a well in the location specified at Sl. (2) for extraction of ground water at a rate not exceeding that as shown at Sl. (3), for Raining Hours per day as shown at Sl. (3k), and for maximum allowable annual extraction of ground water as shown at Sl. (3k) and is valid subject to the observance of the conditions stated overleaf.
- Holder of this NOC is hereby directed to assure annual recharge of 0.00 cubic meter, as specified under the application form within the given time period.

GENERAL CONDITIONS:

- Holder of this NOC is hereby directed to fill form 1(A) for registering his/her well within 90 days as mentioned in application form shall only started after registration of his/her NOC.
- In case of any change of ownership of the proposed well, fresh authorization has to be obtained.
- All Users abstracting ground water in excess of 100 m³/d shall be required to submit impact assessment report prepared by an accredited consultant from GGWA and National Accreditation Board for Education and Training (NABET). The report should highlight environmental risks and proposed management strategies to overcome any significant environmental issues such as ground water level decline, land subsidence etc. within three months of completion of the same to Ground Water Department Uttar Pradesh. The list of accredited individuals/ institutions is available on the official web-portal of GGWA.
- For the purpose of measuring and recording the quantity of ground water extracted, every said user shall affix digital water flow meters (conforming to BIS/ IS standards) having telemetry system in the abstraction structure, which record rate and quantum of extraction, at outlet of pumping devices and it shall be presumed that the quantity recorded by the meter has been extracted by the said user, until the contrary is proved. The rate of extraction of ground water from the well shall not exceed to the recorded rate from water meters.
- The concerned Authority reserves the right to stop extraction of ground water from the well due to quality hazards or any other reasons, if the situation so demands.
- In case of any change of ownership of the existing well, fresh registration has to be obtained.
- No change of location, design, rate of withdrawal and pumping device in respect of the existing well of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this registration.
- In case, any of the particulars / information furnished by the applicant in his application for issuance of this registration is found to be incorrect during verification at any subsequent stage, this registration is liable for cancellation.
- The Certificate of Authorization/ NOC shall be valid for a period of five years from the date of issue. The applicant shall have to apply for renewal through a fresh application, at least ninety days prior to expiry of its validity.
- Construction of piezometers and installation of digital water level recorders with telemetry shall be mandatory for user. Depth and zone tapped of piezometer should be commensurate with that of the pumping well. The data, obtained from digital water level recorders shall be made available to this office on monthly basis.
- **Guidelines for installation of Piezometers and their Monitoring**

Piezometer is a borewell / tubewell used only for measuring the water level by lowering the tape/ sounder or automatic water level measuring equipment. It is also used to take water sample for water quality testing when ever needed. General guidelines for installation of piezometers are as follows:

- The piezometer is to be installed/constructed at the minimum of 50 m distance from the pumping well through which ground water is being withdrawn. The diameter of the piezometer should be about 4" to 6".
- The depth of the piezometer should be same as is case of the pumping well from which ground water is being abstracted. If, more than one piezometers are installed the second piezometer should monitor the shallow ground water regime. It will facilitate shallow as well as deeper ground water aquifer monitoring.
- No. of piezometers to be constructed & Type of water level monitoring mechanism shall be as per below table:

S.No	Quantum of Ground water withdrawal (cum/day)	No. of piezometers required:	Monitoring Mechanism	
			Manual	DWLR with Telemetry
1	< 10	0	0	0
2	11 - 50	1	1	0
3	50 - 500	1	0	1
4	> 500	2	0	2

- The measuring frequency should be monthly and accuracy of measurement should be up to cm. The reported measurement should be given in meter upto two decimal.
- For measurement of water level sounder or automatic water level recorder (AWLR) Digital Automatic water level recorder (DWLR) with telemetry system should be used for accuracy.
- The measurement of water level in piezometer should be taken, only after the pumping from the surrounding tube wells has been stopped for about four to six hours.
- All the details regarding coordinates, reduced level (with respect to mean level), depth, zone tapped and assembly lowered should be provided for bringing the piezometer into the Hydrograph Monitoring System for Ground Water Department, Uttar Pradesh, and for its validation.

- The ground water quality has to be monitored twice in a year during pre-monsoon (May/June) and post-monsoon (October/November) periods. Quality may be got analyzed from HABL approved lab. Besides, one sample (1 lt capacity bottle) to the concerned Director, Ground Water Department, Uttar Pradesh, for chemical analysis.
- A Permanent display board should be installed at piezometer/Tube wells site for providing the location, piezometer/tube well number, depth and zone tapped of piezometer/tube well for standard referencing and identification.
- Any other site specific requirement regarding safety and access for measurement may be taken care of.
- Any other condition(s) that may be imposed by the concerned Authority.
- In case, any of the particulars / information furnished by the applicant in his application for issuance of this permit is found to be incorrect during verification at any subsequent stage, this permit is liable for cancellation.
-
- **SPECIFIC CONDITIONS:**
- **(A) For Industrial User:** No Objection Certificate for ground water extraction by industries shall be granted subject to the following specific conditions:
 - i) No Objection Certificate shall be granted only in such cases where local government water supply agencies are not able to supply the desired quantity of water.
 - ii) All industries shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
 - iii) All industries abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII) Federation Indian Chamber of Commerce and Industry (FICCI) National Productivity Council (NPC) PHD Chamber of Commerce & Industries / Laghu Udyog Dhara/ certified auditors and submit audit reports within three months of completion of the same to Ground Water Department Uttar Pradesh. All such industries shall be required to reduce their ground water use by at least 20% over the next five years through appropriate means.
 - iv) Construction of observation well(s) (piezometer(s)) within the premises and installation of appropriate water level monitoring mechanism as mentioned in General Condition no. 10 shall be mandatory for industries drawing/proposing to draw more than 10 m³/day of ground water and. Monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 50 m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted online to the Ground Water Department, UP.
 - v) The proponent shall be required to adopt roof top rain water harvesting/ recharge in the project premises. Industries which are likely to pollute ground water (chemical, pharmaceutical, dyes, pigments, paints, textiles, tannery, pesticides/ insecticides, fertilizers, slaughter house, explosives etc.) shall store the harvested rain water in surface storage tanks for use in the industry.
 - vi) Injection of treated/ untreated waste water into aquifer system is strictly prohibited.
 - vii) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, other hazardous units etc. (as per CPCB list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution.
-
- **(B) Infrastructural User:** The No Objection Certificate for ground water abstraction will be granted subject to the following specific conditions:
 - i) In case of infrastructure projects that require dewatering, proponent shall be required to carry out regular monitoring of dewatering discharge rate (using a digital water flow meter) and submit the data online to Ground Water Department, UP as applicable. Monitoring records and results should be retained by the proponent for two years, for inspection or reporting as required by District Ground Water Management Council.
 - ii) Installation of Sewage Treatment Plants (STP) shall be mandatory for new projects, where ground water requirement is more than 20 m³/day. The water from STP shall be utilized for toilet flushing, car washing, gardening etc.

Date: 23/12/2023

Place: Lucknow

This certificate is electronically generated and does not require digital signature

Ground water NOC Vista 02

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GROUND WATER DEPARTMENT
(Namami Gange & Rural Water Supply Department)
Ministry of Jal Shakti
Government of Uttar Pradesh

Form 8 (C)

[See Rule 8(1)]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE FOR SINKING OF NEW / EXISTING WELL FOR INDUSTRIAL/ COMMERCIAL/ INFRASTRUCTURAL OR BULK USER OF GROUND WATER

[Under Section 14 of the Uttar Pradesh Ground Water Management and Regulation Act, 2019.]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE NO: NOC012158

VALID FROM 04/12/2023 TO 03/12/2028

[UIS 10(1) of the Uttar Pradesh Ground Water Management and Regulation Act, 2019]

Registration No.: 202310000761			
Name of the Owner	SHEO JANAM CHAUDHARI		
Designation पद	CEO	Company Name कंपनी का नाम	M/S ANS DEVELOPERS PVT. LTD
Company Address कंपनी का पता	Located at Village Baghamau, Lucknow, Uttar Pradesh		Authorization Letter प्रधिकार पत्र
Address of the Applicant	11TH FLOOR, TITANIUM, SHALIMAR CORPORATE PARK, VIBHUTI KHAND, GOMTI NAGAR, LUCKNOW		Download
Date of Submission	19/10/2023	Application No.	LN14W1023NIP0099
Date of Submission		Specimen Signature	
Location Particulars			
District	Lucknow	Block	CHRNAT
Plot No./Khasra No.	394, 395	Municipality/Corporation	Yes
Ward No./Holding No.			N/A
Particular of the Proposed Well and Pumping Device			
Date of Construction/Sinking of the Well	10/08/2020		
Type of Well	Tube Well/Boring	Depth of the Well (in meter)	60.00
Purpose of well	Industrial	Assembly Size(For Tube Well)	
Strainer Position (For Tube Well)			
Type of Pump Used	Submersible	H.P. of the Pump	5.00
Operational Device	Electric Motor	Rate of Withdrawal (m ³ /hr.)	15.00
Date of Energization (In Case of Electric Pump)		10/06/2020	
Maximum Allowable Rate of Withdrawal (m ³ /hr.)	15.00	Maximum Allowable Running Hours Per Day	3.00

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Maximum Allowable Annual Extraction of Ground Water:	16425.00	Recharge Required	0.00
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- The ground water quality has to be monitored twice in a year during pre-monsoon (May/June) and post-monsoon (October/November) periods. Quality may be got analyzed from NABL approved lab. Besides, one sample (1 ltr capacity bottle) to the concerned Director, Ground Water Department, Uttar Pradesh, for chemical analysis.
- A Permanent display board should be installed at piezometer/Tube wells site for providing the location, piezometer/tube well number, depth and zone tapped of piezometer/tube well for standard referencing and identification.
- Any other site specific requirement regarding safety and access for measurement may be taken care of.
- Any other condition(s) that may be imposed by the concerned Authority.
- In case, any of the particulars / information furnished by the applicant in his application for issuance of this permit is found to be incorrect during verification at any subsequent stage, this permit is liable for cancellation.
-
- **SPECIFIC CONDITIONS:**
- **(A) For Industrial User:** No Objection Certificate for ground water extraction by industries shall be granted subject to the following specific conditions:
 - i) No Objection Certificate shall be granted only in such cases where local government water supply agencies are not able to supply the desired quantity of water.
 - ii) All industries shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
 - iii) All industries abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/ National Productivity Council (NPC)/ PHD Chamber of Commerce & Industries / Laghu Udyog Bharat/ certified auditors and submit audit reports within three months of completion of the same to Ground Water Department Uttar Pradesh. All such industries shall be required to reduce their ground water use by at least 20% over the next five years through appropriate means.
 - iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism as mentioned in General Condition no. 10 shall be mandatory for industries drawing/ proposing to draw more than 10 m³/day of ground water and. Monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 50 m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted online to the Ground Water Department, UP.
 - v) The proponent shall be required to adopt roof top rain water harvesting/ recharge in the project premises. Industries which are likely to pollute ground water (chemical, pharmaceutical, dyes, pigments, paints, textiles, tannery, pesticides/ insecticides, fertilizers, slaughter house, explosives etc.) shall store the harvested rain water in surface storage tanks for use in the industry.
 - vi) Injection of treated/ untreated waste water into aquifer system is strictly prohibited.
 - vii) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, other hazardous units etc. (as per GPCB list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution.
-
- **(B) Infrastructural User:** The No Objection Certificate for ground water abstraction will be granted subject to the following specific conditions:
 - i) In case of infrastructure projects that require dewatering, proponent shall be required to carry out regular monitoring of dewatering discharge rate (using a digital water flow meter) and submit the data online to Ground Water Department, UP as applicable. Monitoring records and results should be retained by the proponent for two years, for inspection or reporting as required by District Ground Water Management Council.
 - ii) Installation of Sewage Treatment Plants (STP) shall be mandatory for new projects, where ground water requirement is more than 20 m³/day. The water from STP shall be utilized for toilet flushing, car washing, gardening etc.

Date: 23/12/2023

Place: Lucknow

This certificate is electronically generated and does not require digital signature

- This No-Objection certificate authorizes the owner/ applicant/ user) to sink a well in the location specified at Sl. (2) for extraction of ground water at a rate not exceeding that as shown at Sl. (3), for Raining Hours per day as shown at Sl. (3k), and for maximum allowable annual extraction of ground water as shown at Sl. (3k) and is valid subject to the observance of the conditions stated overleaf.
- Holder of this NOC is hereby directed to assure annual recharge of 0.00 cubic meter, as specified under the application form within the given time period.

GENERAL CONDITIONS:

- Holder of this NOC is hereby directed to fill form 1(A) for registering his/her well within 90 days as mentioned in application form shall only started after registration of his/her NOC.
- In case of any change of ownership of the proposed well, fresh authorization has to be obtained.
- All Users abstracting ground water in excess of 100 m³/d shall be required to submit impact assessment report prepared by an accredited consultant from GGWA and National Accreditation Board for Education and Training (NABET). The report should highlight environmental risks and proposed management strategies to overcome any significant environmental issues such as ground water level decline, land subsidence etc. within three months of completion of the same to Ground Water Department Uttar Pradesh. The list of accredited individuals/ institutions is available on the official web-portal of GGWA.
- For the purpose of measuring and recording the quantity of ground water extracted, every said user shall affix digital water flow meters (conforming to BIS/ IS standards) having telemetry system in the abstraction structure, which record rate and quantum of extraction, at outlet of pumping devices and it shall be presumed that the quantity recorded by the meter has been extracted by the said user, until the contrary is proved. The rate of extraction of ground water from the well shall not exceed to the recorded rate from water meters.
- The concerned Authority reserves the right to stop extraction of ground water from the well due to quality hazards or any other reasons, if the situation so demands.
- In case of any change of ownership of the existing well, fresh registration has to be obtained.
- No change of location, design, rate of withdrawal and pumping device in respect of the existing well of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this registration.
- In case, any of the particulars / information furnished by the applicant in his application for issuance of this registration is found to be incorrect during verification at any subsequent stage, this registration is liable for cancellation.
- The Certificate of Authorization/ NOC shall be valid for a period of five years from the date of issue. The applicant shall have to apply for renewal through a fresh application, at least ninety days prior to expiry of its validity.
- Construction of piezometers and installation of digital water level recorders with telemetry shall be mandatory for user. Depth and zone tapped of piezometer should be commensurate with that of the pumping well. The data, obtained from digital water level recorders shall be made available to this office on monthly basis.
- **Guidelines for installation of Piezometers and their Monitoring**

Piezometer is a borewell / tubewell used only for measuring the water level by lowering the tape/ sounder or automatic water level measuring equipment. It is also used to take water sample for water quality testing when ever needed. General guidelines for installation of piezometers are as follows:

- The piezometer is to be installed/constructed at the minimum of 50 m distance from the pumping well through which ground water is being withdrawn. The diameter of the piezometer should be about 4" to 6".
- The depth of the piezometer should be same as is case of the pumping well from which ground water is being abstracted. If, more than one piezometers are installed the second piezometer should monitor the shallow ground water regime. It will facilitate shallow as well as deeper ground water aquifer monitoring.
- No. of piezometers to be constructed & Type of water level monitoring mechanism shall be as per below table:

S.No	Quantum of Ground water withdrawal (cum/day)	No. of piezometers required:	Monitoring Mechanism	
			Manual	DWLR with Telemetry
1	< 10	0	0	0
2	11 - 50	1	1	0
3	50 - 500	1	0	1
4	> 500	2	0	2

- The measuring frequency should be monthly and accuracy of measurement should be up to cm. The reported measurement should be given in meter upto two decimal.
- For measurement of water level sounder or automatic water level recorder (AWLR) Digital Automatic water level recorder (DWLR) with telemetry system should be used for accuracy.
- The measurement of water level in piezometer should be taken, only after the pumping from the surrounding tube wells has been stopped for about four to six hours.
- All the details regarding coordinates, reduced level (with respect to mean level), depth, zone tapped and assembly lowered should be provided for bringing the piezometer into the Hydrograph Monitoring System for Ground Water Department, Uttar Pradesh, and for its validation.

Ground water NOC Bel-01

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GROUND WATER DEPARTMENT
(Namami Gange & Rural Water Supply Department)
Ministry of Jal Shakti
Government of Uttar Pradesh

Form 8 (C)

[See Rule 8(1)]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE FOR SINKING OF NEW / EXISTING WELL FOR INDUSTRIAL/ COMMERCIAL/ INFRASTRUCTURAL OR BULK USER OF GROUND WATER

[Under Section 14 of the Uttar Pradesh Ground Water Management and Regulation Act, 2019.]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE NO: NOC016326

VALID FROM 04/12/2023 TO 03/12/2028

[UIS 10(1) of the Uttar Pradesh Ground Water Management and Regulation Act, 2019]

Registration No.: 202310000765				
Name of the Owner	SHEO JANAM CHAUDHARI			
Designation पद	CEO	Company Name कंपनी का नाम	M/S ANS DEVELOPERS PVT. LTD	
Company Address कंपनी का पता	Located at Village Baghamau, Lucknow, Uttar Pradesh		Authorization Letter प्रधिकार पत्र	Download
Address of the Applicant	11TH FLOOR, TITANIUM, SHALIMAR CORPORATE PARK, VIBHUTI KHAND, GOMTI NAGAR, LUCKNOW		Application No.	LN14W1023NIP0100
Date of Submission	19/10/2023	Specimen Signature		
Location Particulars				
District	Lucknow	Block	CHINHAT	
Plot No./Khasra No.	395, 391, 347	Municipality/Corporation	Yes	
Ward No./Holding No.			N/A	
Particular of the Proposed Well and Pumping Device				
Date of Construction/Sinking of the Well	01/02/2023			
Type of Well	Tube Well/Boring	Depth of the Well (in meter)	60.00	
Purpose of well	Industrial	Assembly Size(For Tube Well)		
Strainer Position (For Tube Well)				
Type of Pump Used	Submersible	H.P. of the Pump	5.00	
Operational Device	Electric Motor	Rate of Withdrawal (m ³ /hr.)	15.00	
Date of Energization (In Case of Electric Pump)		01/02/2023		
Maximum Allowable Rate of Withdrawal (m ³ /hr.)	15.00	Maximum Allowable Running Hours Per Day:	3.00	

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Maximum Allowable Annual Extraction of Ground Water:	16425.00	Recharge Required	0.00
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- The ground water quality has to be monitored twice in a year during pre-monsoon (May/June) and post-monsoon (October/November) periods. Quality may be got analyzed from NABL approved lab. Besides, one sample (1 l capacity bottle) to the concerned Director, Ground Water Department, Uttar Pradesh, for chemical analysis.
- A Permanent display board should be installed at piezometer/Tube wells site for providing the location, piezometer/tube well number, depth and zone tapped of piezometer/tube well for standard referencing and identification.
- Any other site specific requirement regarding safety and access for measurement may be taken care of.
- Any other condition(s) that may be imposed by the concerned Authority.
- In case, any of the particulars / information furnished by the applicant in his application for issuance of this permit is found to be incorrect during verification at any subsequent stage, this permit is liable for cancellation.
-
- **SPECIFIC CONDITIONS:**
- **(A) For Industrial User:** No Objection Certificate for ground water extraction by industries shall be granted subject to the following specific conditions:
 - i) No Objection Certificate shall be granted only in such cases where local government water supply agencies are not able to supply the desired quantity of water.
 - ii) All industries shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
 - iii) All industries abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/ National Productivity Council (NPC)/ PHD Chamber of Commerce & Industries / Laxhu Udyog Bharati certified auditors and submit audit reports within three months of completion of the same to Ground Water Department Uttar Pradesh. All such industries shall be required to reduce their ground water use by at least 20% over the next five years through appropriate means.
 - iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism as mentioned in General Condition no. 10 shall be mandatory for industries drawing/ proposing to draw more than 10 m³/day of ground water and. Monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 50 m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted online to the Ground Water Department, UP.
 - v) The proponent shall be required to adopt roof top rain water harvesting/ recharge in the project premises. Industries which are likely to pollute ground water (chemical, pharmaceutical, dyes, pigments, paints, textiles, tannery, pesticides/ insecticides, fertilizers, slaughter house, explosives etc.) shall store the harvested rain water in surface storage tanks for use in the industry.
 - vi) Injection of treated/ untreated waste water into aquifer system is strictly prohibited.
 - vii) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, other hazardous units etc. (as per GPCB list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution.
-
- **(B) Infrastructural User:** The No Objection Certificate for ground water abstraction will be granted subject to the following specific conditions:
 - i) In case of infrastructure projects that require dewatering, proponent shall be required to carry out regular monitoring of dewatering discharge rate (using a digital water flow meter) and submit the data online to Ground Water Department, UP as applicable. Monitoring records and results should be retained by the proponent for two years, for inspection or reporting as required by District Ground Water Management Council.
 - ii) Installation of Sewage Treatment Plants (STP) shall be mandatory for new projects, where ground water requirement is more than 20 m³/day. The water from STP shall be utilized for toilet flushing, car washing, gardening etc.

Date: 23/12/2023

Place: Lucknow

This certificate is electronically generated and does not require digital signature

- This No-Objection certificate authorizes the owner/applicant/user to sink a well in the location specified at Sl. (2) for extraction of ground water at a rate not exceeding that as shown at Sl. (3), for Raining Hours per day as shown at Sl. (3k), and for maximum allowable annual extraction of ground water as shown at Sl. (3k) and is valid subject to the observance of the conditions stated overleaf.
- Holder of this NOC is hereby directed to assure annual recharge of 0.00 cubic meter, as specified under the application form within the given time period.

GENERAL CONDITIONS:

- Holder of this NOC is hereby directed to fill form 1(A) for registering his/her well within 90 days as mentioned in application form shall only started after registration of his/her NOC.
- In case of any change of ownership of the proposed well, fresh authorization has to be obtained.
- All Users abstracting ground water in excess of 100 m³/d shall be required to submit impact assessment report prepared by an accredited consultant from GGWA and National Accreditation Board for Education and Training (NABET). The report should highlight environmental risks and proposed management strategies to overcome any significant environmental issues such as ground water level decline, land subsidence etc. within three months of completion of the same to Ground Water Department Uttar Pradesh. The list of accredited individuals/ institutions is available on the official web-portal of GGWA.
- For the purpose of measuring and recording the quantity of ground water extracted, every said user shall affix digital water flow meters (conforming to BIS/ IS standards) having telemetry system in the abstraction structure, which record rate and quantum of extraction, at outlet of pumping devices and it shall be presumed that the quantity recorded by the meter has been extracted by the said user, until the contrary is proved. The rate of extraction of ground water from the well shall not exceed to the recorded rate from water meters.
- The concerned Authority reserves the right to stop extraction of ground water from the well due to quality hazards or any other reasons, if the situation so demands.
- In case of any change of ownership of the existing well, fresh registration has to be obtained.
- No change of location, design, rate of withdrawal and pumping device in respect of the existing well of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this registration.
- In case, any of the particulars / information furnished by the applicant in his application for issuance of this registration is found to be incorrect during verification at any subsequent stage, this registration is liable for cancellation.
- The Certificate of Authorization/ NOC shall be valid for a period of five years from the date of issue. The applicant shall have to apply for renewal through a fresh application, at least ninety days prior to expiry of its validity.
- Construction of piezometers and installation of digital water level recorders with telemetry shall be mandatory for user. Depth and zone tapped of piezometer should be commensurate with that of the pumping well. The data, obtained from digital water level recorders shall be made available to this office on monthly basis.
- **Guidelines for installation of Piezometers and their Monitoring**

Piezometer is a borewell / tubewell used only for measuring the water level by lowering the tape/ sounder or automatic water level measuring equipment. It is also used to take water sample for water quality testing when ever needed. General guidelines for installation of piezometers are as follows:

- The piezometer is to be installed/constructed at the minimum of 50 m distance from the pumping well through which ground water is being withdrawn. The diameter of the piezometer should be about 4" to 6".
- The depth of the piezometer should be same as is case of the pumping well from which ground water is being abstracted. If, more than one piezometers are installed the second piezometer should monitor the shallow ground water regime. It will facilitate shallow as well as deeper ground water aquifer monitoring.
- No. of piezometers to be constructed & Type of water level monitoring mechanism shall be as per below table:

S.No	Quantum of Ground water withdrawal (cum/day)	No. of piezometers required:	Monitoring Mechanism	
			Manual	DWLR with Telemetry
1	< 10	0	0	0
2	11 - 50	1	1	0
3	50 - 500	1	0	1
4	> 500	2	0	2

- The measuring frequency should be monthly and accuracy of measurement should be up to cm. The reported measurement should be given in meter upto two decimal.
- For measurement of water level sounder or automatic water level recorder (AWLR) Digital Automatic water level recorder (DWLR) with telemetry system should be used for accuracy.
- The measurement of water level in piezometer should be taken, only after the pumping from the surrounding tube wells has been stopped for about four to six hours.
- All the details regarding coordinates, reduced level (with respect to mean level), depth, zone tapped and assembly lowered should be provided for bringing the piezometer into the Hydrograph Monitoring System for Ground Water Department, Uttar Pradesh, and for its validation.

Ground water NOC Bel-02

23/11/2023, 12:00

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GROUND WATER DEPARTMENT

(Namami Gange & Rural Water Supply Department)

Ministry of Jal Shakti
Government of Uttar Pradesh

Form B (C)

[See Rule 8(1)]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE FOR SINKING OF NEW / EXISTING WELL FOR INDUSTRIAL/ COMMERCIAL/ INFRASTRUCTURAL OR BULK USER OF GROUND WATER

[Under Section 14 of the Uttar Pradesh Ground Water Management and Regulation Act, 2019.]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE NO: NOC015952

VALID FROM 04/12/2023 TO 03/12/2028

[UIS10(1) of the Uttar Pradesh Ground Water Management and Regulation Act, 2019]

Registration No.: 202310000766				
Name of the Owner	SHEO JANAM CHAUDHARI			
Designation पद	CEO	Company Name कंपनी का नाम	M/S/MS DEVELOPERS PVT. LTD.	
Company Address कंपनी का पता	Located at Village Boghamau, Lucknow, Uttar Pradesh		Authorization Letter प्रधिकार पत्र	Download
Address of the Applicant	11TH FLOOR, TITANIUM, SHALIMAR CORPORATE PARK, VIBHUTI KHAND, GOMTI NAGAR, LUCKNOW		Application No.	UK1W1023NF0101
Date of Submission	19/10/2023	Specimen Signature		
Location Particulars				
District	Lucknow	Block	CHINHAT	
Plot No./Khasra No.	630, 634, 375,	Municipality/Corporation	Yes	
Ward No./Holding No.			N/A	
Particular of the Proposed Well and Pumping Device				
Date of Construction/Sinking of the Well	10/02/2023			
Type of Well	Tube Well/Boring	Depth of the Well (in meter)	60.00	
Purpose of well	Industrial	Assembly Size(For Tube Well)		
Strainer Position (For Tube Well)				
Type of Pump Used	Submersible	H.P. of the Pump	7.50	
Operational Device	Electric Motor	Rate of Withdrawal (m ³ /hr.)	15.00	
Date of Energization (In Case of Electric Pump)	10/02/2023			
Maximum Allowable Rate of Withdrawal (m ³ /hr.)	15.00	Maximum Allowable Running Hours Per Day	3.00	

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Maximum Allowable Annual Extraction of Ground Water:	16425.00	Recharge Required	0.00
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- This No-Objection certificate authorizes the owner/applicant (user) to sink a well in the location specified at Sl. (2) for extraction of ground water at a rate not exceeding that as shown at Sl. (3), for Raining Hours per day as shown at Sl. (3k), and for maximum allowable annual extraction of ground water as shown at Sl. (3k) and is valid subject to the observance of the conditions stated overleaf.
- Holder of this NOC is hereby directed to assure annual recharge of 0.00 cubic meter, as specified under the application form within the given time period.

GENERAL CONDITIONS:

- Holder of this NOC is hereby directed to fill form 1(A) for registering his/her well within 90 days as mentioned in application form shall only started after registration of his/her NOC.
- In case of any change of ownership of the proposed well, fresh authorization has to be obtained.
- All Users abstracting ground water in excess of 100 m³/d shall be required to submit impact assessment report prepared by an accredited consultant from GGWA and National Accreditation Board for Education and Training (NABET). The report should highlight environmental risks and proposed management strategies to overcome any significant environmental issues such as ground water level decline, land subsidence etc. within three months of completion of the same to Ground Water Department Uttar Pradesh. The list of accredited individuals/ institutions is available on the official web-portal of GGWA.
- For the purpose of measuring and recording the quantity of ground water extracted, every said user shall affix digital water flow meters (conforming to BIS/ IS standards) having telemetry system in the abstraction structure, which record rate and quantum of extraction, at outlet of pumping devices and it shall be presumed that the quantity recorded by the meter has been extracted by the said user, until the contrary is proved. The rate of extraction of ground water from the well shall not exceed to the recorded rate from water meters.
- The concerned Authority reserves the right to stop extraction of ground water from the well due to quality hazards or any other reasons, if the situation so demands.
- In case of any change of ownership of the existing well, fresh registration has to be obtained.
- No change of location, design, rate of withdrawal and pumping device in respect of the existing well of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this registration.
- In case, any of the particulars / information furnished by the applicant in his application for issuance of this registration is found to be incorrect during verification at any subsequent stage, this registration is liable for cancellation.
- The Certificate of Authorization/ NOC shall be valid for a period of five years from the date of issue. The applicant shall have to apply for renewal through a fresh application, at least ninety days prior to expiry of its validity.
- Construction of piezometers and installation of digital water level recorders with telemetry shall be mandatory for user. Depth and zone tapped of piezometer should be commensurate with that of the pumping well. The data, obtained from digital water level recorders shall be made available to this office on monthly basis.
- **Guidelines for installation of Piezometers and their Monitoring**

Piezometer is a borewell / tubewell used only for measuring the water level by lowering the tape/ sounder or automatic water level measuring equipment. It is also used to take water sample for water quality testing when ever needed. General guidelines for installation of piezometers are as follows:

- The piezometer is to be installed/constructed at the minimum of 50 m distance from the pumping well through which ground water is being withdrawn. The diameter of the piezometer should be about 4" to 6".
- The depth of the piezometer should be same as is case of the pumping well from which ground water is being abstracted. If, more than one piezometers are installed the second piezometer should monitor the shallow ground water regime. It will facilitate shallow as well as deeper ground water aquifer monitoring.
- No. of piezometers to be constructed & Type of water level monitoring mechanism shall be as per below table:

S.No	Quantum of Ground water withdrawal (cum/day)	No. of piezometers required:	Monitoring Mechanism	
			Manual	DWLR with Telemetry
1	< 10	0	0	0
2	11 - 50	1	1	0
3	50 - 500	1	0	1
4	> 500	2	0	2

- The measuring frequency should be monthly and accuracy of measurement should be up to cm. The reported measurement should be given in meter upto two decimal.
- For measurement of water level sounder or automatic water level recorder (AWLR) Digital Automatic water level recorder (DWLR) with telemetry system should be used for accuracy.
- The measurement of water level in piezometer should be taken, only after the pumping from the surrounding tube wells has been stopped for about four to six hours.
- All the details regarding coordinates, reduced level (with respect to mean level), depth, zone tapped and assembly lowered should be provided for bringing the piezometer into the Hydrograph Monitoring System for Ground Water Department, Uttar Pradesh, and for its validation.

- The ground water quality has to be monitored twice in a year during pre-monsoon (May/June) and post-monsoon (October/November) periods. Quality may be got analyzed from NABL approved lab. Besides, one sample (1 l capacity bottle) to the concerned Director, Ground Water Department, Uttar Pradesh, for chemical analysis.
- A Permanent display board should be installed at piezometer/Tube wells site for providing the location, piezometer/tube well number, depth and zone tapped of piezometer/tube well for standard referencing and identification.
- Any other site specific requirement regarding safety and access for measurement may be taken care of.
- Any other condition(s) that may be imposed by the concerned Authority.
- In case, any of the particulars / information furnished by the applicant in his application for issuance of this permit is found to be incorrect during verification at any subsequent stage, this permit is liable for cancellation.
-
- **SPECIFIC CONDITIONS:**
- **(A) For Industrial User:** No Objection Certificate for ground water extraction by industries shall be granted subject to the following specific conditions:
 - i) No Objection Certificate shall be granted only in such cases where local government water supply agencies are not able to supply the desired quantity of water.
 - ii) All industries shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
 - iii) All industries abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/ National Productivity Council (NPC)/ PHD Chamber of Commerce & Industries / Laxhu Udyog Bharati certified auditors and submit audit reports within three months of completion of the same to Ground Water Department Uttar Pradesh. All such industries shall be required to reduce their ground water use by at least 20% over the next five years through appropriate means.
 - iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism as mentioned in General Condition no. 10 shall be mandatory for industries drawing/ proposing to draw more than 10 m³/day of ground water and. Monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 50 m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted online to the Ground Water Department, UP.
 - v) The proponent shall be required to adopt roof top rain water harvesting/ recharge in the project premises. Industries which are likely to pollute ground water (chemical, pharmaceutical, dyes, pigments, paints, textiles, tannery, pesticides/ insecticides, fertilizers, slaughter house, explosives etc.) shall store the harvested rain water in surface storage tanks for use in the industry.
 - vi) Injection of treated/ untreated waste water into aquifer system is strictly prohibited.
 - vii) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, other hazardous units etc. (as per GPCB list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution.
-
- **(B) Infrastructural User:** The No Objection Certificate for ground water abstraction will be granted subject to the following specific conditions:
 - i) In case of infrastructure projects that require dewatering, proponent shall be required to carry out regular monitoring of dewatering discharge rate (using a digital water flow meter) and submit the data online to Ground Water Department, UP as applicable. Monitoring records and results should be retained by the proponent for two years, for inspection or reporting as required by District Ground Water Management Council.
 - ii) Installation of Sewage Treatment Plants (STP) shall be mandatory for new projects, where ground water requirement is more than 20 m³/day. The water from STP shall be utilized for toilet flushing, car washing, gardening etc.

Date: 23/12/2023

Place: Lucknow

This certificate is electronically generated and does not require digital signature

Ground water (Club)

23/12/2023, 12:08

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GROUND WATER DEPARTMENT

(Namami Gange & Rural Water Supply Department)

Ministry of Jal Shakti

Government of Uttar Pradesh

Form 8 (C)

[See Rule 8(1)]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE FOR SINKING OF NEW / EXISTING WELL FOR INDUSTRIAL/ COMMERCIAL/ INFRASTRUCTURAL OR BULK USER OF GROUND WATER

[Under Section 14 of the Uttar Pradesh Ground Water Management and Regulation Act, 2019.]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE NO: NOC019375

VALID FROM 04/12/2023 TO 03/12/2028

[UIS10(1) of the Uttar Pradesh Ground Water Management and Regulation Act, 2019]

Registration No.: 202310000769				
Name of the Owner	SHEO JARIAM CHAUDHARI			
Designation पद	CEO	Company Name कंपनी का नाम	M/S/MS DEVELOPERS PVT. LTD.	
Company Address कंपनी का पता	Located at Village Baghamau, Lucknow, Uttar Pradesh		Authorization Letter प्रतिकार पत्र	Download
Address of the Applicant	11TH FLOOR, TITANIUM, SHALIMAR CORPORATE PARK, VIBHUTI KHAND, GOMTI NAGAR, LUCKNOW		Application No.	LN1W1023NF0102
Date of Submission	19/10/2023	Specimen Signature		
Location Particulars				
District	Lucknow	Block	CHIBHAT	
Plot No./Khasra No.	238, 236, 231	Municipality/Corporation	Yes	
Ward No./Holding No.				N/A
Particular of the Proposed Well and Pumping Device				
Date of Construction/Sinking of the Well	05/03/2023			
Type of Well	Tube Well/Boring	Depth of the Well (in meter)	60.00	
Purpose of well	Infrastructural	Assembly Size(For Tube Well)		
Strainer Position (For Tube Well)				
Type of Pump Used	Submersible	H.P. of the Pump	7.50	
Operational Device	Electric Motor	Rate of Withdrawal (m ³ /hr.)	15.00	
Date of Energization (In Case of Electric Pump)		05/03/2023		
Maximum Allowable Rate of Withdrawal (m ³ /hr.)	15.00	Maximum Allowable Running Hours Per Day	3.00	

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Maximum Allowable Annual Extraction of Ground Water:	16425.00	Recharge Required:	0.00
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- This No-Objection certificate authorizes the owner/applicant (user) to sink a well in the location specified at Sl. (2) for extraction of ground water at a rate not exceeding that as shown at Sl. (3), for Running Hours per day as shown at Sl. (3k), and for maximum allowable annual extraction of ground water as shown at Sl. (3k) and is valid subject to the observance of the conditions stated overleaf.
- Holder of this NOC is hereby directed to assure annual recharge of 0.00 cubic meter, as specified under the application form within the given time period.

GENERAL CONDITIONS:

- Holder of this NOC is hereby directed to fill form 1(A) for registering his/her well within 90 days as mentioned in application form shall only started after registration of his/her NOC.
- In case of any change of ownership of the proposed well, fresh authorization has to be obtained.
- All Users abstracting ground water in excess of 100 m³/d shall be required to submit impact assessment report prepared by an accredited consultant from CGWA and National Accreditation Board for Education and Training (NAABET). The report should highlight environmental risks and proposed management strategies to overcome any significant environmental issues such as ground water level decline, land subsidence etc, within three months of completion of the same to Ground Water Department, Uttar Pradesh. The list of accredited individuals/ Institutions is available on the official web-portal of CGWA.
- For the purpose of measuring and recording the quantity of ground water extracted, every said user shall affix digital water flow meters (conforming to BIS/IS standards) having telemetry system in the abstraction structure, which record rate and quantum of extraction, at outlet of pumping devices and it shall be presumed that the quantity recorded by the meter has been extracted by the said user, until the contrary is proved. The rate of extraction of ground water from the well shall not exceed to the recorded rate from water meters.
- The concerned Authority reserves the right to stop extraction of ground water from the well due to quality hazards or any other reasons, if the situation so demands.
- In case of any change of ownership of the existing well, fresh registration has to be obtained.
- No change of location, design, rate of withdrawal and pumping device in respect of the existing well of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this registration.
- In case, any of the particulars / information furnished by the applicant in his application for issuance of this registration is found to be incorrect during verification at any subsequent stage, this registration is liable for cancellation.
- The Certificate of Authorization/ NOC shall be valid for a period of five years from the date of issue. The applicant shall have to apply for renewal through a fresh application, at least ninety days prior to expiry of its validity.
- Construction of piezometers and installation of digital water level recorders with telemetry shall be mandatory for user. Depth and zone tapped of piezometer should be commensurate with that of the pumping well. The data, obtained from digital water level recorders shall be made available to this office on monthly basis.
- **Guidelines for installation of Piezometers and their Monitoring**

Piezometer is a borewell/tubewell used only for measuring the water level by lowering the tape/ sounder or automatic water level measuring equipment. It is also used to take water sample for water quality testing when ever needed. General guidelines for installation of piezometers are as follows:

- The piezometer is to be installed/constructed at the minimum of 30m distance from the pumping well through which ground water is being withdrawn. The diameter of the piezometer should be about 4" to 6".
- The depth of the piezometer should be same as in case of the pumping well from which ground water is being abstracted, if, more than one piezometers are installed the second piezometer should monitor the shallow ground water regime. It will facilitate shallow as well as deeper ground water aquifer monitoring.
- No. of piezometers to be constructed & Type of water level monitoring mechanism shall be as per below table:

S.No	Quantum of Ground water withdrawal (cu/day)	No. of piezometers required	Monitoring Mechanism	
			Manual	DWLR with Telemetry
1	< 10	0	0	0
2	11 - 50	1	1	0
3	50- 500	1	0	1
4	> 500	2	0	2

- The measuring frequency should be monthly and accuracy of measurement should be up to cm, the reported measurement should be given in meter upto two decimal.
- For measurement of water level sounder or automatic water level recorder (AWLR) Digital Automatic water level recorder (DWLR) with telemetry system should be used for accuracy.
- The measurement of water level in piezometer should be taken, only after the pumping from the surrounding tube wells has been stopped for about four to six hours.
- All the details regarding coordinates, reduced level (with respect to mean level), depth, zone tapped and assembly lowered should be provided for bringing the piezometer into the Hydrograph Monitoring System for Ground Water Department, Uttar Pradesh, and for its validation.

- The ground water quality has to be monitored twice in a year during pre-monsoon (May/June) and post-monsoon (October/November) periods. Quality may be got analyzed from HABL approved lab. Besides, one sample (1 l capacity bottle) to the concerned Director, Ground Water Department, Uttar Pradesh, for chemical analysis.
- A Permanent display board should be installed at piezometer/Tube wells site for providing the location, piezometer/ tube well number, depth and zone tapped of piezometer/tube well for standard referencing and identification.
- Any other site specific requirement regarding safety and access for measurement may be taken care of.
- Any other condition(s) that may be imposed by the concerned Authority
- In case, any of the particulars / information furnished by the applicant in his application for issuance of this permit is found to be incorrect during verification at any subsequent stage, this permit is liable for cancellation.
-
- **SPECIFIC CONDITIONS:**
- **(A) For Industrial User:** No Objection Certificate for ground water extraction by industries shall be granted subject to the following specific conditions:
 - i) No Objection Certificate shall be granted only in such cases where local government water supply agencies are not able to supply the desired quantity of water.
 - ii) All industries shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
 - iii) All industries abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII) Federation Indian Chamber of Commerce and Industry (FICCI) National Productivity Council (NPC) PHD Chamber of Commerce & Industries / Laghu Udyog Bharati certified auditors and submit audit reports within three months of completion of the same to Ground Water Department Uttar Pradesh. All such industries shall be required to reduce their ground water use by at least 20% over the next five years through appropriate means.
 - iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism as mentioned in General Condition no 10 shall be mandatory for industries drawing/ proposing to draw more than 10 m³/day of ground water and. Monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 50 m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted online to the Ground Water Department, UP.
 - v) The proponent shall be required to adopt roof top rain water harvesting/ recharge in the project premises. Industries which are likely to pollute ground water (chemical, pharmaceutical, dyes, pigments, paints, tanneries, leather, tannery, pesticides/ insecticides, fertilizers, slaughter house, explosives etc.) shall store the harvested rain water in surface storage tanks for use in the industry.
 - vi) Injection of treated/ untreated waste water into aquifer system is strictly prohibited.
 - vii) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, other hazardous units etc. (as per GPCB list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution.
-
- **(B) Infrastructural User:** The No Objection Certificate for ground water abstraction will be granted subject to the following specific conditions:
 - i) In case of infrastructure projects that require dewatering, proponent shall be required to carry out regular monitoring of dewatering discharge rate (using a digital water flow meter) and submit the data online to Ground Water Department, UP as applicable. Monitoring records and results should be retained by the proponent for two years, for inspection or reporting as required by District Ground Water Management Council.
 - ii) Installation of Sewage Treatment Plants (STP) shall be mandatory for new projects, where ground water requirement is more than 20 m³/day. The water from STP shall be utilized for toilet flushing, car washing, gardening etc.

Date: 23/12/2023

Place Lucknow

This certificate is electronically generated and does not require digital signature

Ground water (EWS LIG PH 01)

23/12/2023, 12:10

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GROUND WATER DEPARTMENT

(Namami Gange & Rural Water Supply Department)

Ministry of Jal Shakti
Government of Uttar Pradesh

Form 8 (C)

[See Rule 8(1)]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE FOR SINKING OF NEW / EXISTING WELL FOR INDUSTRIAL/ COMMERCIAL/ INFRASTRUCTURAL OR BULK USER OF GROUND WATER

[Under Section 14 of the Uttar Pradesh Ground Water Management and Regulation Act, 2019.]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE NO: NOC031830

VALID FROM 04/12/2023 TO 03/12/2028

[UIS 10(1) of the Uttar Pradesh Ground Water Management and Regulation Act, 2019]

Registration No.: 202310000814				
Name of the Owner	SHEO JANAM CHAUDHARI			
Designation पद	CEO	Company Name कंपनी का नाम	M/S ANS DEVELOPERS PVT. LTD.	
Company Address कंपनी का पता	Located at Village Baghamau, Lucknow, Uttar Pradesh		Authorization Letter प्रधिकार पत्र	Download
Address of the Applicant	11TH FLOOR, TITANIUM, SHALIMAR CORPORATE PARK, VIBHUTI KHAND, GOMTI NAGAR, LUCKNOW		Application No.	LN14W1023NIP0103
Date of Submission	20/10/2023		Specimen Signature	
Location Particulars				
District	Lucknow	Block	CHINHAT	
Plot No./Khasra No.	383, 628, 629	Municipality/Corporation	Yes	
Ward No./Holding No.			N/A	
Particular of the Proposed Well and Pumping Device				
Date of Construction/Sinking of the Well	12/12/2023			
Type of Well	Tube Well/Boring	Depth of the Well (in meter)	60.00	
Purpose of well	Industrial	Assembly Size(For Tube Well)		
Strainer Position (For Tube Well)				
Type of Pump Used	Submersible	H.P. of the Pump	7.50	
Operational Device	Electric Motor	Rate of Withdrawal (m ³ /hr.)	15.00	
Date of Energization (In Case of Electric Pump)	12/12/2023			
Maximum Allowable Rate of Withdrawal (m ³ /hr.)	15.00	Maximum Allowable Running Hours Per Day:	4.00	

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Maximum Allowable Annual Extraction of Ground Water:	21000.00	Recharge Required	1514.00
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- This No-Objection certificate authorizes the owner/applicant (user) to sink a well in the location specified at Sl. (2) for extraction of ground water at a rate not exceeding that as shown at Sl. (3), for Running Hours per day as shown at Sl. (3k), and for maximum allowable annual extraction of ground water as shown at Sl. (3k) and is valid subject to the observance of the conditions stated overleaf.
- Holder of the NOC is hereby directed to ensure annual recharge of 1514.00 cubic meter, as specified under the application form within the given time period.

GENERAL CONDITIONS:

- Holder of the NOC is hereby directed to fill from 1(A) for registering his/her well within 90 days as mentioned in application form shall only started after registration of his/her NOC.
- In case of any change of ownership of the proposed well, fresh authorization has to be obtained.
- All Users abstracting ground water in excess of 100 m³/d shall be required to submit impact assessment report prepared by an accredited consultant from CGWA and National Accreditation Board for Education and Training (NABET). The report should highlight environmental risks and proposed management strategies to overcome any significant environmental issues such as ground water level decline, land subsidence etc. within three months of completion of the same to Ground Water Department, Uttar Pradesh. The list of accredited individuals/Institutions is available on the official web-portal of CGWA.
- For the purpose of measuring and recording the quantity of ground water extracted, every said user shall affix digital water flow meters (conforming to BIS/ IS standards) having telemetry system in the abstraction structure, which record rate and quantum of extraction, at outlet of pumping devices and it shall be presumed that the quantity recorded by the meter has been extracted by the said user, until the contrary is proved. The rate of extraction of ground water from the well shall not exceed to the recorded rate from water meters.
- The concerned Authority reserves the right to stop extraction of ground water from the well due to quality hazards or any other reasons, if the situation so demands.
- In case of any change of ownership of the existing well, fresh registration has to be obtained.
- No change of location, design, rate of withdrawal and pumping device in respect of the existing well of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this registration.
- In case, any of the particulars/ information furnished by the applicant in his application for issuance of this registration is found to be incorrect during verification at any subsequent stage, this registration is liable for cancellation.
- The Certificate of Authorization/ NOC shall be valid for a period of five years from the date of issue. The applicant shall have to apply for renewal through a fresh application, at least ninety days prior to expiry of its validity.
- Construction of piezometers and installation of digital water level recorders with telemetry shall be mandatory for user. Depth and zone tapped of piezometer should be commensurate with that of the pumping well. The data, obtained from digital water level recorders shall be made available to this office on monthly basis.
- **Guidelines for installation of Piezometers and their Monitoring**

Piezometer is a borewell / tubewell used only for measuring the water level by lowering the tape/ sounder or automatic water level measuring equipment. It is also used to take water sample for water quality testing when ever needed. General guidelines for installation of piezometers are as follows:

- The piezometer is to be installed/constructed at the minimum of 50 m distance from the pumping well through which ground water is being withdrawn. The diameter of the piezometer should be about 4" to 6".
- The depth of the piezometer should be same as in case of the pumping well from which ground water is being abstracted. If, more than one piezometers are installed the second piezometer should monitor the shallow ground water regime. It will facilitate shallow as well as deeper ground water aquifer monitoring.
- No. of piezometers to be constructed & Type of water level monitoring mechanism shall be as per below table:

Sl.No	Quantum of Ground water withdrawal (cum/day)	No. of piezometers required	Monitoring Mechanism	
			Manual	DWLR with Telemetry
1	< 10	0	0	0
2	11 - 50	1	1	0
3	50 - 500	1	0	1
4	> 500	2	0	2

- The measuring frequency should be monthly and accuracy of measurement should be up to cm. The reported measurement should be given in meter upto two decimal.
- For measurement of water level sounder or automatic water level recorder (AWLR/ Digital Automatic water level recorder (DWLR) with telemetry system should be used for accuracy.
- The measurement of water level in piezometer should be taken, only after the pumping from the surrounding tube wells has been stopped for about four to six hours.
- All the details regarding coordinates, reduced level (with respect to mean level), depth, zone tapped and assembly lowered should be provided for bringing the piezometer into the Hydrograph Monitoring System for Ground Water Department, Uttar Pradesh, and for its validation.

- The ground water quality has to be monitored twice in a year during pre-monsoon (May/June) and post-monsoon (October/November) periods. Quality may be got analyzed from NABL approved lab. Besides, one sample (1 ltr capacity bottle) to the concerned Director, Ground Water Department, Uttar Pradesh, for chemical analysis.
- A Permanent display board should be installed at piezometer/Tube wells site for providing the location, piezometer/tube well number, depth and zone tapped of piezometer/tube well for standard referencing and identification.
- Any other site specific requirement regarding safety and access for measurement may be taken care of.
- Any other condition(s) that may be imposed by the concerned Authority.
- In case, any of the particulars / information furnished by the applicant in his application for issuance of this permit is found to be incorrect during verification at any subsequent stage, this permit is liable for cancellation.
-
- **SPECIFIC CONDITIONS:**
- **(A) For Industrial User:** No Objection Certificate for ground water extraction by industries shall be granted subject to the following specific conditions:
 - i) No Objection Certificate shall be granted only in such cases where local government water supply agencies are not able to supply the desired quantity of water.
 - ii) All industries shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
 - iii) All industries abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/ National Productivity Council (NPC)/ PHD Chamber of Commerce & Industries / Laxhu Udyog Bharati certified auditors and submit audit reports within three months of completion of the same to Ground Water Department Uttar Pradesh. All such industries shall be required to reduce their ground water use by at least 20% over the next five years through appropriate means.
 - iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism as mentioned in General Condition no. 10 shall be mandatory for industries drawing/ proposing to draw more than 10 m³/day of ground water and. Monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 50 m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted online to the Ground Water Department, UP.
 - v) The proponent shall be required to adopt roof top rain water harvesting/ recharge in the project premises. Industries which are likely to pollute ground water (chemical, pharmaceutical, dyes, pigments, paints, textiles, tannery, pesticides/ insecticides, fertilizers, slaughter house, explosives etc.) shall store the harvested rain water in surface storage tanks for use in the industry.
 - vi) Injection of treated/ untreated waste water into aquifer system is strictly prohibited.
 - vii) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, other hazardous units etc. (as per GPCB list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution.
-
- **(B) Infrastructural User:** The No Objection Certificate for ground water abstraction will be granted subject to the following specific conditions:
 - i) In case of infrastructure projects that require dewatering, proponent shall be required to carry out regular monitoring of dewatering discharge rate (using a digital water flow meter) and submit the data online to Ground Water Department, UP as applicable. Monitoring records and results should be retained by the proponent for two years, for inspection or reporting as required by District Ground Water Management Council.
 - ii) Installation of Sewage Treatment Plants (STP) shall be mandatory for new projects, where ground water requirement is more than 20 m³/day. The water from STP shall be utilized for toilet flushing, car washing, gardening etc.

Date: 23/12/2023

Place: Lucknow

This certificate is electronically generated and does not require digital signature

Ground water NOC (MD house)

23/12/2023, 12:12

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GROUND WATER DEPARTMENT

(Namami Gange & Rural Water Supply Department)

Ministry of Jal Shakti
Government of Uttar Pradesh

Form 8 (C)

[See Rule 8(1)]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE FOR SINKING OF NEW / EXISTING WELL FOR INDUSTRIAL/ COMMERCIAL/ INFRASTRUCTURAL OR BULK USER OF GROUND WATER

[Under Section 14 of the Uttar Pradesh Ground Water Management and Regulation Act, 2019.]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE NO: N0C036210

VALID FROM 04/12/2023 TO 03/12/2028

[UIS10(1) of the Uttar Pradesh Ground Water Management and Regulation Act, 2019]

Registration No.: 202310000815				
Name of the Owner	SHEO JAGAM CHAUDHARI			
Designation पद	CEO	Company Name कंपनी का नाम	MISANS DEVELOPERS PVT. LTD.	
Company Address कंपनी का पता	Located at Village Baghatnau, Lucknow, Uttar Pradesh		Authorization Letter प्रमाणित पत्र	Download
Address of the Applicant	11TH FLOOR, TITANIUM, SHALIMAR CORPORATE PARK, VISHUJI KHAND, GOMTI NAGAR, LUCKNOW		Application No.	LN06W1023NIP0104
Date of Submission	20/10/2023		Specimen Signature	
Location Particulars				
District	Lucknow	Block	CHHATH	
Plot No./Khasra No.	135, 136A		Municipality/Corporation	Yes
Ward No./Holding No.				NO
Particular of the Proposed Well and Pumping Device				
Date of Construction/Sinking of the Well	12/12/2023			
Type of Well	Tube Well/Boring	Depth of the Well (in meter)	80.00	
Purpose of well	Infrastructural	Assembly Size(For Tube Well)		
Strainer Position (For Tube Well)				
Type of Pump Used	Submersible	H.P. of the Pump	7.50	
Operational Device	Electric Motor	Rate of Withdrawal (m ³ /hr.)	15.00	
Date of Energization (In Case of Electric Pump):		12/12/2023		
Maximum Allowable Rate of Withdrawal (m ³ /hr.):	15.00	Maximum Allowable Running Hours Per Day:	4.00	

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14

Maximum Allowable Annual Extraction of Ground Water:	21000.00	Recharge Required	1514.00
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- This No-Objection certificate authorizes the owner/applicant (user) to sink a well in the location specified at Sl. (2) for extraction of ground water at a rate not exceeding that as shown at Sl. (3), for Running Hours per day as shown at Sl. (3k), and for maximum allowable annual extraction of ground water as shown at Sl. (3k) and is valid subject to the observance of the conditions stated overleaf.
- Holder of the NOC is hereby directed to ensure annual recharge of 1514.00 cubic meter, as specified under the application form within the given time period.

GENERAL CONDITIONS:

- Holder of the NOC is hereby directed to fill from 1(A) for registering his/her well within 90 days as mentioned in application form shall only started after registration of his/her NOC.
- In case of any change of ownership of the proposed well, fresh authorization has to be obtained.
- All Users abstracting ground water in excess of 100 m³/d shall be required to submit impact assessment report prepared by an accredited consultant from CGWA and National Accreditation Board for Education and Training (NABET). The report should highlight environmental risks and proposed management strategies to overcome any significant environmental issues such as ground water level decline, land subsidence etc. within three months of completion of the same to Ground Water Department, Uttar Pradesh. The list of accredited individuals/Institutions is available on the official web-portal of CGWA.
- For the purpose of measuring and recording the quantity of ground water extracted, every said user shall affix digital water flow meters (conforming to BIS/ IS standards) having telemetry system in the abstraction structure, which record rate and quantum of extraction, at outlet of pumping devices and it shall be presumed that the quantity recorded by the meter has been extracted by the said user, until the contrary is proved. The rate of extraction of ground water from the well shall not exceed to the recorded rate from water meters.
- The concerned Authority reserves the right to stop extraction of ground water from the well due to quality hazards or any other reasons, if the situation so demands.
- In case of any change of ownership of the existing well, fresh registration has to be obtained.
- No change of location, design, rate of withdrawal and pumping device in respect of the existing well of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this registration.
- In case, any of the particulars/ information furnished by the applicant in his application for issuance of this registration is found to be incorrect during verification at any subsequent stage, this registration is liable for cancellation.
- The Certificate of Authorization/ NOC shall be valid for a period of five years from the date of issue. The applicant shall have to apply for renewal through a fresh application, at least ninety days prior to expiry of its validity.
- Construction of piezometers and installation of digital water level recorders with telemetry shall be mandatory for user. Depth and zone tapped of piezometer should be commensurate with that of the pumping well. The data, obtained from digital water level recorders shall be made available to this office on monthly basis.
- **Guidelines for installation of Piezometers and their Monitoring**

Piezometer is a borewell / tubewell used only for measuring the water level by lowering the tape/ sounder or automatic water level measuring equipment. It is also used to take water sample for water quality testing when ever needed. General guidelines for installation of piezometers are as follows:

- The piezometer is to be installed/constructed at the minimum of 50 m distance from the pumping well through which ground water is being withdrawn. The diameter of the piezometer should be about 4" to 6".
- The depth of the piezometer should be same as is case of the pumping well from which ground water is being abstracted. If, more than one piezometers are installed the second piezometer should monitor the shallow ground water regime. It will facilitate shallow as well as deeper ground water aquifer monitoring.
- No. of piezometers to be constructed & Type of water level monitoring mechanism shall be as per below table:

Sl.No	Quantum of Ground water withdrawal (cum/day)	No. of piezometers required	Monitoring Mechanism	
			Manual	DWLR with Telemetry
1	< 10	0	0	0
2	11 - 50	1	1	0
3	50 - 500	1	0	1
4	> 500	2	0	2

- The measuring frequency should be monthly and accuracy of measurement should be up to cm. The reported measurement should be given in meter upto two decimal.
- For measurement of water level sounder or automatic water level recorder (AWLR/ Digital Automatic water level recorder (DWLR) with telemetry system should be used for accuracy.
- The measurement of water level in piezometer should be taken, only after the pumping from the surrounding tube wells has been stopped for about four to six hours.
- All the details regarding coordinates, reduced level (with respect to mean level), depth, zone tapped and assembly lowered should be provided for bringing the piezometer into the Hydrograph Monitoring System for Ground Water Department, Uttar Pradesh, and for its validation.

- The ground water quality has to be monitored twice in a year during pre-monsoon (May/June) and post-monsoon (October/November) periods. Quality may be got analyzed from NABL approved lab. Besides, one sample (1 l capacity bottle) to the concerned Director, Ground Water Department, Uttar Pradesh, for chemical analysis.
- A Permanent display board should be installed at piezometer/Tube wells site for providing the location, piezometer/tube well number, depth and zone tapped of piezometer/tube well for standard referencing and identification.
- Any other site specific requirement regarding safety and access for measurement may be taken care of.
- Any other condition(s) that may be imposed by the concerned Authority.
- In case, any of the particulars / information furnished by the applicant in his application for issuance of this permit is found to be incorrect during verification at any subsequent stage, this permit is liable for cancellation.
-
- **SPECIFIC CONDITIONS:**
- **(A) For Industrial User:** No Objection Certificate for ground water extraction by industries shall be granted subject to the following specific conditions:
 - i) No Objection Certificate shall be granted only in such cases where local government water supply agencies are not able to supply the desired quantity of water.
 - ii) All industries shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
 - iii) All industries abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/ National Productivity Council (NPC)/ PHD Chamber of Commerce & Industries / Laxhu Udyog Bharati certified auditors and submit audit reports within three months of completion of the same to Ground Water Department Uttar Pradesh. All such industries shall be required to reduce their ground water use by at least 20% over the next five years through appropriate means.
 - iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism as mentioned in General Condition no. 10 shall be mandatory for industries drawing/ proposing to draw more than 10 m³/day of ground water and. Monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 50 m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted online to the Ground Water Department, UP.
 - v) The proponent shall be required to adopt roof top rain water harvesting/ recharge in the project premises. Industries which are likely to pollute ground water (chemical, pharmaceutical, dyes, pigments, paints, textiles, tannery, pesticides/ insecticides, fertilizers, slaughter house, explosives etc.) shall store the harvested rain water in surface storage tanks for use in the industry.
 - vi) Injection of treated/ untreated waste water into aquifer system is strictly prohibited.
 - vii) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, other hazardous units etc. (as per GPCB list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution.
-
- **(B) Infrastructural User:** The No Objection Certificate for ground water abstraction will be granted subject to the following specific conditions:
 - i) In case of infrastructure projects that require dewatering, proponent shall be required to carry out regular monitoring of dewatering discharge rate (using a digital water flow meter) and submit the data online to Ground Water Department, UP as applicable. Monitoring records and results should be retained by the proponent for two years, for inspection or reporting as required by District Ground Water Management Council.
 - ii) Installation of Sewage Treatment Plants (STP) shall be mandatory for new projects, where ground water requirement is more than 20 m³/day. The water from STP shall be utilized for toilet flushing, car washing, gardening etc.

Date: 23/12/2023

Place: Lucknow

This certificate is electronically generated and does not require digital signature

Ground water NOC- (Valencial County Villa)

23/12/2023, 12:14

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GROUND WATER DEPARTMENT

(Namami Gange & Rural Water Supply Department)

Ministry of Jal Shakti
Government of Uttar Pradesh

Form 8 (C)

[See Rule 8(1)]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE FOR SINKING OF NEW / EXISTING WELL FOR INDUSTRIAL/ COMMERCIAL/ INFRASTRUCTURAL OR BULK USER OF GROUND WATER

[Under Section 14 of the Uttar Pradesh Ground Water Management and Regulation Act, 2019.]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE NO: NOC014685

VALID FROM 04/12/2023 TO 03/12/2028

[UIS 10(1) of the Uttar Pradesh Ground Water Management and Regulation Act, 2019]

Registration No.: 202310000816			
Name of the Owner	SHEO JANAM CHAUDHARI		
Designation पद	CEO	Company Name कंपनी का नाम	M/S ANS DEVELOPERS PVT. LTD
Company Address कंपनी का पता	Located at Village Baghamau, Lucknow, Uttar Pradesh		Authorization Letter प्रधिकार पत्र
Address of the Applicant	11TH FLOOR, TITANIUM, SHALWAR CORPORATE PARK, VIBHUTI KHAND, GOMTI NAGAR, LUCKNOW		Download
Date of Submission	20/10/2023	Application No.	LN14W1023NIP0105
Date of Submission		Specimen Signature	
Location Particulars			
District	Lucknow	Block	CHRNAT
Plot No./Khasra No.	108 B, 99, 100, 108 A, 84	Municipality/Corporation	Yes
Ward No./Holding No.			N/A
Particular of the Proposed Well and Pumping Device			
Date of Construction/Sinking of the Well	12/12/2023		
Type of Well	Tube Well/Boring	Depth of the Well (in meter)	60.00
Purpose of well	Industrial	Assembly Size(For Tube Well)	
Strainer Position (For Tube Well)			
Type of Pump Used	Submersible	H.P. of the Pump	7.50
Operational Device	Electric Motor	Rate of Withdrawal (m ³ /hr.)	15.00
Date of Energization (In Case of Electric Pump)		12/12/2023	
Maximum Allowable Rate of Withdrawal (m ³ /hr.)	15.00	Maximum Allowable Running Hours Per Day:	4.00

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Maximum Allowable Annual Extraction of Ground Water:	21000.00	Recharge Required	1514.00
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- This No-Objection certificate authorizes the owner/applicant (user) to sink a well in the location specified at Sl. (2) for extraction of ground water at a rate not exceeding that as shown at Sl. (3), for Running Hours per day as shown at Sl. (3k), and for maximum allowable annual extraction of ground water as shown at Sl. (3k) and is valid subject to the observance of the conditions stated overleaf.
- Holder of the NOC is hereby directed to ensure annual recharge of 1514.00 cubic meter, as specified under the application form within the given time period.

GENERAL CONDITIONS:

- Holder of the NOC is hereby directed to fill from 1(A) for registering his/her well within 90 days as mentioned in application form shall only started after registration of his/her NOC.
- In case of any change of ownership of the proposed well, fresh authorization has to be obtained.
- All Users abstracting ground water in excess of 100 m³/d shall be required to submit impact assessment report prepared by an accredited consultant from CGWA and National Accreditation Board for Education and Training (NABET). The report should highlight environmental risks and proposed management strategies to overcome any significant environmental issues such as ground water level decline, land subsidence etc. within three months of completion of the same to Ground Water Department, Uttar Pradesh. The list of accredited individuals/Institutions is available on the official web-portal of CGWA.
- For the purpose of measuring and recording the quantity of ground water extracted, every said user shall affix digital water flow meters (conforming to BIS/ IS standards) having telemetry system in the abstraction structure, which record rate and quantum of extraction, at outlet of pumping devices and it shall be presumed that the quantity recorded by the meter has been extracted by the said user, until the contrary is proved. The rate of extraction of ground water from the well shall not exceed to the recorded rate from water meters.
- The concerned Authority reserves the right to stop extraction of ground water from the well due to quality hazards or any other reasons, if the situation so demands.
- In case of any change of ownership of the existing well, fresh registration has to be obtained.
- No change of location, design, rate of withdrawal and pumping device in respect of the existing well of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this registration.
- In case, any of the particulars/ information furnished by the applicant in his application for issuance of this registration is found to be incorrect during verification at any subsequent stage, this registration is liable for cancellation.
- The Certificate of Authorization/ NOC shall be valid for a period of five years from the date of issue. The applicant shall have to apply for renewal through a fresh application, at least ninety days prior to expiry of its validity.
- Construction of piezometers and installation of digital water level recorders with telemetry shall be mandatory for user. Depth and zone tapped of piezometer should be commensurate with that of the pumping well. The data, obtained from digital water level recorders shall be made available to this office on monthly basis.
- **Guidelines for installation of Piezometers and their Monitoring**

Piezometer is a borewell / tubewell used only for measuring the water level by lowering the tape/ sounder or automatic water level measuring equipment. It is also used to take water sample for water quality testing when ever needed. General guidelines for installation of piezometers are as follows:

- The piezometer is to be installed/constructed at the minimum of 50 m distance from the pumping well through which ground water is being withdrawn. The diameter of the piezometer should be about 4" to 6".
- The depth of the piezometer should be same as is case of the pumping well from which ground water is being abstracted. If, more than one piezometers are installed the second piezometer should monitor the shallow ground water regime. It will facilitate shallow as well as deeper ground water aquifer monitoring.
- No. of piezometers to be constructed & Type of water level monitoring mechanism shall be as per below table:

Sl.No	Quantum of Ground water withdrawal (cum/day)	No. of piezometers required	Monitoring Mechanism	
			Manual	DWLR with Telemetry
1	< 10	0	0	0
2	11 - 50	1	1	0
3	50 - 500	1	0	1
4	> 500	2	0	2

- The measuring frequency should be monthly and accuracy of measurement should be up to cm. The reported measurement should be given in meter upto two decimal.
- For measurement of water level sounder or automatic water level recorder (AWLR/ Digital Automatic water level recorder (DWLR) with telemetry system should be used for accuracy.
- The measurement of water level in piezometer should be taken, only after the pumping from the surrounding tube wells has been stopped for about four to six hours.
- All the details regarding coordinates, reduced level (with respect to mean level), depth, zone tapped and assembly lowered should be provided for bringing the piezometer into the Hydrograph Monitoring System for Ground Water Department, Uttar Pradesh, and for its validation.

- The ground water quality has to be monitored twice in a year during pre-monsoon (May/June) and post-monsoon (October/November) periods. Quality may be got analyzed from NABL approved lab. Besides, one sample (1 ltr capacity bottle) to the concerned Director, Ground Water Department, Uttar Pradesh, for chemical analysis.
- A Permanent display board should be installed at piezometer/Tube wells site for providing the location, piezometer/tube well number, depth and zone tapped of piezometer/tube well for standard referencing and identification.
- Any other site specific requirement regarding safety and access for measurement may be taken care of.
- Any other condition(s) that may be imposed by the concerned Authority.
- In case, any of the particulars / information furnished by the applicant in his application for issuance of this permit is found to be incorrect during verification at any subsequent stage, this permit is liable for cancellation.
-
- **SPECIFIC CONDITIONS:**
- **(A) For Industrial User:** No Objection Certificate for ground water extraction by industries shall be granted subject to the following specific conditions:
 - i) No Objection Certificate shall be granted only in such cases where local government water supply agencies are not able to supply the desired quantity of water.
 - ii) All industries shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
 - iii) All industries abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/ National Productivity Council (NPC)/ PHD Chamber of Commerce & Industries / Laghu Udyog Bharati certified auditors and submit audit reports within three months of completion of the same to Ground Water Department Uttar Pradesh. All such industries shall be required to reduce their ground water use by at least 20% over the next five years through appropriate means.
 - iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism as mentioned in General Condition no. 10 shall be mandatory for industries drawing/ proposing to draw more than 10 m³/day of ground water and. Monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 50 m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted online to the Ground Water Department, UP.
 - v) The proponent shall be required to adopt roof top rain water harvesting/ recharge in the project premises. Industries which are likely to pollute ground water (chemical, pharmaceutical, dyes, pigments, paints, textiles, tannery, pesticides/ insecticides, fertilizers, slaughter house, explosives etc.) shall store the harvested rain water in surface storage tanks for use in the industry.
 - vi) Injection of treated/ untreated waste water into aquifer system is strictly prohibited.
 - vii) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, other hazardous units etc. (as per GPCB list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution.
-
- **(B) Infrastructural User:** The No Objection Certificate for ground water abstraction will be granted subject to the following specific conditions:
 - i) In case of infrastructure projects that require dewatering, proponent shall be required to carry out regular monitoring of dewatering discharge rate (using a digital water flow meter) and submit the data online to Ground Water Department, UP as applicable. Monitoring records and results should be retained by the proponent for two years, for inspection or reporting as required by District Ground Water Management Council.
 - ii) Installation of Sewage Treatment Plants (STP) shall be mandatory for new projects, where ground water requirement is more than 20 m³/day. The water from STP shall be utilized for toilet flushing, car washing, gardening etc.

Date: 23/12/2023

Place: Lucknow

This certificate is electronically generated and does not require digital signature

Ground water NOC (Bel o3)

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GROUND WATER DEPARTMENT

(Namami Gange & Rural Water Supply Department)

Ministry of Jal Shakti
Government of Uttar Pradesh

Form 8 (C)

[See Rule 8(1)]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE FOR SINKING OF NEW / EXISTING WELL FOR INDUSTRIAL/ COMMERCIAL/ INFRASTRUCTURAL OR BULK USER OF GROUND WATER

[Under Section 14 of the Uttar Pradesh Ground Water Management and Regulation Act, 2019.]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE NO: NOC011036

VALID FROM 04/12/2023 TO 03/12/2028

[UIS10(1) of the Uttar Pradesh Ground Water Management and Regulation Act, 2019]

Registration No.: 202310000817				
Name of the Owner	SHEO JARIAM CHAUDHARI			
Designation पद	CEO	Company Name कंपनी का नाम	M/S/MS DEVELOPERS PVT. LTD.	
Company Address कंपनी का पता	Located at Village Baghamau, Lucknow, Uttar Pradesh		Authorization Letter प्रतिकार पत्र	Download
Address of the Applicant	11TH FLOOR, TITANIUM, SHALIMAR CORPORATE PARK, VIBHUTI KHAND, GOWTI NAGAR, LUCKNOW		Application No.	LK1W1023NPF0100
Date of Submission	20/12/2023		Specimen Signature	
Location Particulars				
District	Lucknow	Block	CHIBHAT	
Plot No./Khassra No.	108 B, 99, 100, 108 A, 84		Municipality/Corporation	Yes
Ward No./Holding No.				N/A
Particular of the Proposed Well and Pumping Device				
Date of Construction/Sinking of the Well	12/12/2023			
Type of Well	Tube Well/Boring	Depth of the Well (in meter)	50.00	
Purpose of well	Infrastructural	Assembly Size(For Tube Well)		
Strainer Position (For Tube Well)				
Type of Pump Used	Submersible	H.P. of the Pump	7.50	
Operational Device	Electric Motor	Rate of Withdrawal (m ³ /hr.)	18.00	
Date of Energization (In Case of Electric Pump)		12/12/2023		
Maximum Allowable Rate of Withdrawal (m ³ /hr.)	18.00	Maximum Allowable Running Hours Per Day	4.00	

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Maximum Allowable Annual Extraction of Ground Water:	23380.00	Recharge Required:	2244.00
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- This No-Objection certificate authorizes the owner/applicant (user) to sink a well in the location specified at Sl. (2) for extraction of ground water at a rate not exceeding that as shown at Sl. (3), for Running Hours per day as shown at Sl. (3k), and for maximum allowable annual extraction of ground water as shown at Sl. (3k) and is valid subject to the observance of the conditions stated overleaf.
- Holder of this NOC is hereby directed to ensure annual recharge of 2544.00 cubic meter, as specified under the application form within the given time period.

GENERAL CONDITIONS:

- Holder of this NOC is hereby directed to fill form 1(A) for registering his/her well within 90 days as mentioned in application form shall only started after registration of his/her NOC.
- In case of any change of ownership of the proposed well, fresh authorization has to be obtained.
- All Users abstracting ground water in excess of 100 m³/d shall be required to submit impact assessment report prepared by an accredited consultant from CGWA and National Accreditation Board for Education and Training (NABET). The report should highlight environmental risks and proposed management strategies to overcome any significant environmental issues such as ground water level decline, land subsidence etc. within three months of completion of the same to Ground Water Department, Uttar Pradesh. The list of accredited individuals/institutions is available on the official web-portal of CGWA.
- For the purpose of measuring and recording the quantity of ground water extracted, every said user shall affix digital water flow meters (conforming to BIS/ IS standards) having telemetry system in the abstraction structure, which record rate and quantum of extraction, at outlet of pumping device and it shall be presumed that the quantity recorded by the meter has been extracted by the said user, until the contrary is proved. The rate of extraction of ground water from the well shall not exceed to the recorded rate from water meters.
- The concerned Authority reserves the right to stop extraction of ground water from the well due to quality hazards or any other reasons, if the situation so demands.
- In case of any change of ownership of the existing well, fresh registration has to be obtained.
- No change of location, design, rate of withdrawal and pumping device in respect of the existing well of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this registration.
- In case, any of the particulars / information furnished by the applicant in his application for issuance of this registration is found to be incorrect during verification of any subsequent stage, this registration is liable for cancellation.
- The Certificate of Authorization/ NOC shall be valid for a period of five years from the date of issue. The applicant shall have to apply for renewal through a fresh application, at least ninety days prior to expiry of its validity.
- Construction of piezometers and installation of digital water level recorders with telemetry shall be mandatory for user. Depth and zone tapped of piezometer should be commensurate with that of the pumping well. The data, obtained from digital water level recorders shall be made available to this office on monthly basis.
- **Guidelines for Installation of Piezometers and their Monitoring**

Piezometer is a borewell / tubewell used only for measuring the water level by lowering the tape/ sounder or automatic water level measuring equipment. It is also used to take water sample for water quality testing when ever needed. General guidelines for installation of piezometers are as follows:

- The piezometer is to be installed/constructed at the minimum of 50 m distance from the pumping well through which ground water is being withdrawn. The diameter of the piezometer should be about 4" to 6".
- The depth of the piezometer should be same as is case of the pumping well from which ground water is being abstracted. If, more than one piezometers are installed the second piezometer should monitor the shallow ground water regime. It will facilitate shallow as well as deeper ground water aquifer monitoring.
- No. of piezometers to be constructed & Type of water level monitoring mechanism shall be as per below table:

Sl.No	Quantum of Ground water withdrawal (cum/day)	No. of piezometers required	Monitoring Mechanism	
			Manual	DWLR with Telemetry
1	< 10	0	0	0
2	11 - 50	1	1	0
3	50 - 500	1	0	1
4	> 500	2	0	2

- The measuring frequency should be monthly and accuracy of measurement should be up to 0.01. The reported measurement should be given in meter upto two decimal.
- For measurement of water level sounder or automatic water level recorder (AWLR) Digital Automatic water level recorder (DWLR) with telemetry system should be used for accuracy.
- The measurement of water level in piezometer should be taken, only after the pumping from the surrounding tube wells has been stopped for about four to six hours.
- All the details regarding coordinates, reduced level (with respect to mean level), depth, zone tapped and assembly lowered should be provided for bringing the piezometer into the Hydrograph Monitoring System for Ground Water Department, Uttar Pradesh, and for its validation.

- The ground water quality has to be monitored twice in a year during pre-monsoon (May/June) and post-monsoon (October/November) periods. Quality may be got analyzed from NABL approved lab. Besides, one sample (1 lt capacity bottle) to the concerned Director, Ground Water Department, Uttar Pradesh, for chemical analysis.
- A Permanent display board should be installed at piezometer/Tube wells site for providing the location, piezometer/tube well number, depth and zone tapped of piezometer/tube well for standard referencing and identification.
- Any other site specific requirement regarding safety and access for measurement may be taken care of.
- Any other condition(s) that may be imposed by the concerned Authority.
- In case, any of the particulars / information furnished by the applicant in his application for issuance of this permit is found to be incorrect during verification at any subsequent stage, this permit is liable for cancellation.
-
- **SPECIFIC CONDITIONS:**
- **(A) For Industrial User:** No Objection Certificate for ground water extraction by industries shall be granted subject to the following specific conditions:
 - i) No Objection Certificate shall be granted only in such cases where local government water supply agencies are not able to supply the desired quantity of water.
 - ii) All industries shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
 - iii) All industries abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII) Federation Indian Chamber of Commerce and Industry (FICCI) National Productivity Council (NPC) PHD Chamber of Commerce & Industries/ Laghu Udyog Dharak/ certified auditors and submit audit reports within three months of completion of the same to Ground Water Department Uttar Pradesh. All such industries shall be required to reduce their ground water use by at least 20% over the next five years through appropriate means.
 - iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism as mentioned in General Condition no. 10 shall be mandatory for industries drawing/proposing to draw more than 10 m³/day of ground water and. Monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 50 m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted online to the Ground Water Department, UP.
 - v) The proponent shall be required to adopt roof top rain water harvesting/ recharge in the project premises. Industries which are likely to pollute ground water (chemical, pharmaceutical, dyes, pigments, paints, textiles, tannery, pesticides/ insecticides, fertilizers, slaughter house, explosives etc.) shall store the harvested rain water in surface storage tanks for use in the industry.
 - vi) Injection of treated/ untreated waste water into aquifer system is strictly prohibited.
 - vii) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/Petrochemical, Coal washeries, other hazardous units etc. (as per CPCB list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution.
-
- **(B) Infrastructural User:** The No Objection Certificate for ground water abstraction will be granted subject to the following specific conditions:
 - i) In case of infrastructure projects that require dewatering, proponent shall be required to carry out regular monitoring of dewatering discharge rate (using a digital water flow meter) and submit the data online to Ground Water Department, UP as applicable. Monitoring records and results should be retained by the proponent for two years, for inspection or reporting as required by District Ground Water Management Council.
 - ii) Installation of Sewage Treatment Plants (STP) shall be mandatory for new projects, where ground water requirement is more than 20 m³/day. The water from STP shall be utilized for toilet flushing, car washing, gardening etc.

Date: 23/12/2023

Place: Lucknow

This certificate is electronically generated and does not require digital signature

Annexure-5

STP handover letter



Date: - 28/09/2023

To,

SHALIMAR ONE WORLD
(ANS Developers Private Ltd)
11 Floor Shalimar Titanium Vibhuti khand
Lucknow 226010 UP India.

Sub: - Handover of Installation & Commissioning of STP Plant

Dear Sir

This certifies that STP of 750 KLD supplied against work order ANS /HO/ExtDevop/421/2022 Dated 12-10-2022 has been installed and commissioned successfully on Dated
The plant has been handed over to the Shalimar One World (ANS Developers Pvt Ltd) For further operation

Thanking you
For
Enki Water & Environment Co Pvt Ltd
160 Western Avenue Sanik farm New Delhi
New Delhi

For
Shalimar One World
(ANS Developers Private Ltd)
Lucknow

STP is Commissioned and handed over with following details:

- Equipments are installed and working
- Blower 2 set (each cost of 1 w + 35)
- Filter press + Screw pump - 1 set
- Sludge pump - 2 Nos

ENKI WATER PRIVATE LIMITED
Formerly known as Enki Water & Environment Company Pvt. Ltd.
→ filter feed pump - 2 Nos (ISO 9001:2008 CERTIFIED)
150-B, Western Avenue, Sanik Farms, New Delhi-110 062, India
Tel: +91-11-40529388, 9871152621
CIN: U90000DL2012PTC241369
Email: enkescoindia@enki.com
www.enkeco.in

- UV filter system
- AGP, M&P, CI dosing pump

Annexure-6

Vista (Plot No. GH-01 & 02) – 20 KW Solar System



Belvedere -01 (Plot No. GH-04) – 20 KW Solar System



OnePlus 12

HASSELBLAD
14mm f/2.2 1/1425s ISO64



OnePlus 12

HASSELBLAD
14mm f/2.2 1/1295s ISO64


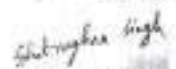
Belvedere -02 (Plot No. GH-06) – 20 KW Solar System

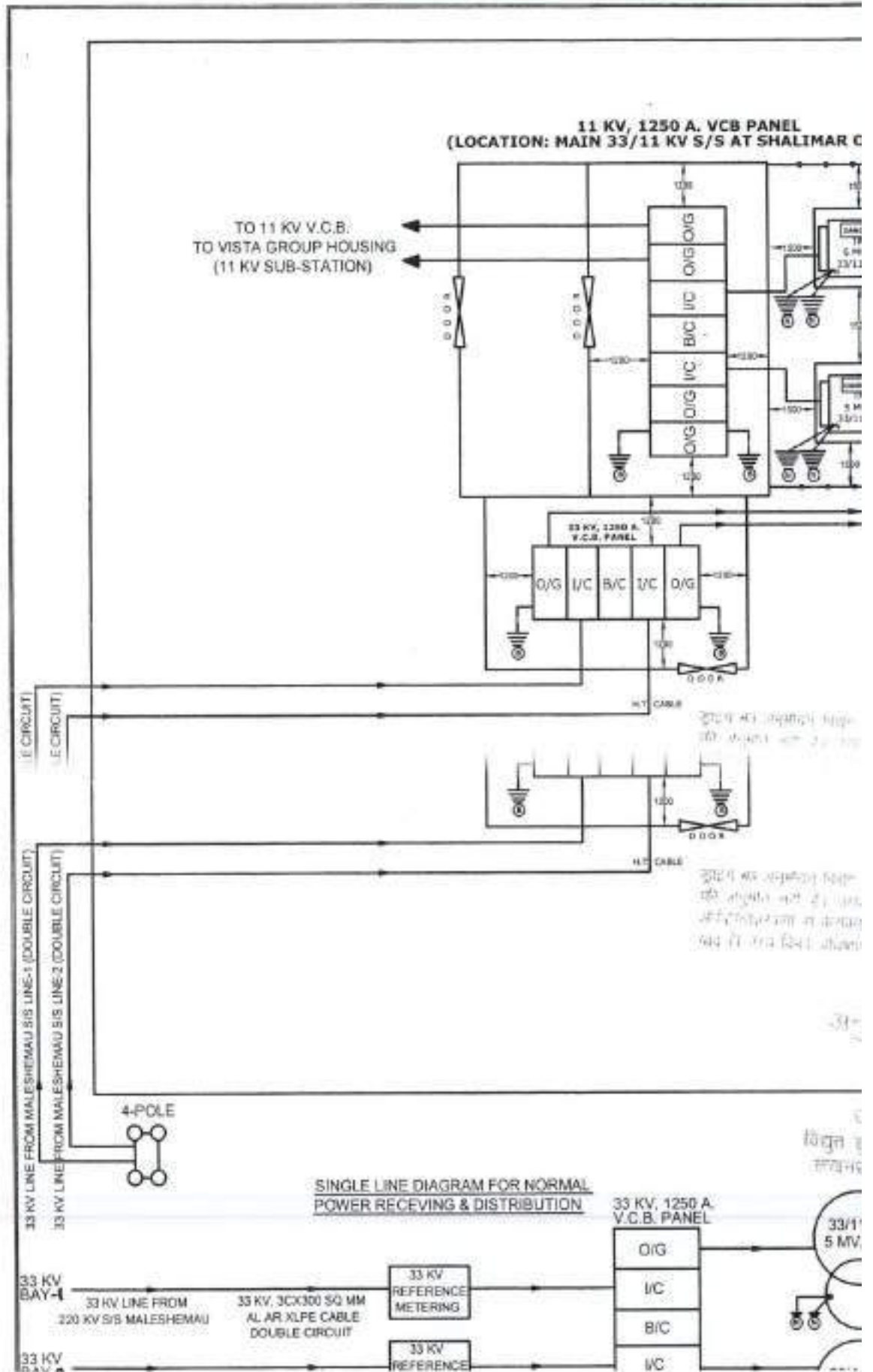


Annexure-7

Electric load

15/11/2019

	विद्युत सुरक्षा निदेशालय कार्यालय, उपनिदेशक, विद्युत सुरक्षा, उत्तर प्रदेश शासन लखनऊ रीजन, लखनऊ																		
संख्या: 20VSNOC03022403 वि0सु0/सपचम विमप/एच0टी0/निरीक्षण, 2019-20	दिनांक: 15/11/2019																		
सेवार्थी सर्वश्री ANS Developers Pvt Ltd begamau Chinha Lucknow																			
विषय :- विद्युतीय अधिग्रहण का निरीक्षण/परीक्षण।																			
प्रसंग :- आय का आवेदन पत्र संख्या VS1955904 दिनांक 14/11/2019																			
प्रिय महोदय,																			
कृपया निम्नलिखित विद्युतीय अधिग्रहण का निरीक्षण/परीक्षण अचोक्ताहरी द्वारा दिनांक 13/11/2019 को करने पर उक्त विद्युतीय अधिग्रहण विद्युत सुरक्षा की दृष्टि से सन्दर्भ इलेक्ट्रिकल अभियंता (नेशन रिजिस्टर्ड एंजिनीयरिंग एण्ड इलेक्ट्रिकल सप्लाइ) रेगुलेशन 2010 के सुसंगत विनियमों का पालन करता हुआ पाया गया। अधिग्रहण में किसी भी परिष्करण की दृष्टि से इस कार्यालय को अवगत कराते हुए पुनः निरीक्षण कराया जाय।																			
<table border="1"><thead><tr><th>क्र० सं०</th><th>उपकरण</th><th>श्रेण</th><th>क्षमता</th><th>वोल्टेज</th><th>संरिचय नम्बर</th></tr></thead><tbody><tr><td>1</td><td>Transformer</td><td>Kryb power component limited</td><td>5000 KVA</td><td>33000 V</td><td>01/2000</td></tr><tr><td>2</td><td>Transformer</td><td>Kryb power component limited</td><td>5000 KVA</td><td>33000 V</td><td>02/2005</td></tr></tbody></table>	क्र० सं०	उपकरण	श्रेण	क्षमता	वोल्टेज	संरिचय नम्बर	1	Transformer	Kryb power component limited	5000 KVA	33000 V	01/2000	2	Transformer	Kryb power component limited	5000 KVA	33000 V	02/2005	
क्र० सं०	उपकरण	श्रेण	क्षमता	वोल्टेज	संरिचय नम्बर														
1	Transformer	Kryb power component limited	5000 KVA	33000 V	01/2000														
2	Transformer	Kryb power component limited	5000 KVA	33000 V	02/2005														
विद्युतीय लोड के अधिग्रहण का विवरण 0 किलोवाट।																			
संख्या: 20VSNOC03022403वि0सु0/सपचम विमप/एच0टी0/निरीक्षण, 2019-20,लखनऊ।																			
उपरोक्त की प्रति निम्नलिखित को सूचना एवं अवरोधक लागूवही हेतु भेजित:- अधिसारी अभियन्ता, विद्युतवितरण खण्ड, लखनऊ। सहायक निदेशक, विद्युतसुरक्षा, 3090 शासन लखनऊ जोन। संयुक्त निदेशक, विद्युतसुरक्षा, 3090 शासन, लखनऊ।																			
महोदय,  SHATRUGHNA SINGH उपनिदेशक, विद्युत सुरक्षा, 3090 शासन, लखनऊ																			



Annexure-8

Stack emission test report



SAWEN PROJECTS & LABORATORIES PVT. LTD.

PAN INDIA

Regd. Off: 409-A, Sahara Shopping Centre, Ayodhya Road, Lucknow - 226016 (U.P.)
 Contact: 0522 - 4574575, 2341312, 4235437 Mobile: 7379444471 - 72 - 73, 7007012249
 Website: www.sawenconsultancyservices.com E-mail: spiplko@gmail.com,
 E-mail: dr.rajesh_singh@yahoo.co.in, consultancy_sawens@yahoo.co.in, consultancy_sawens@gmail.com
 ISO 9001 : 2008 OHSAS 18001:2007 Certified TEST REPORT CIN No.: U24233UP2009PTC037307

Stack Emission Quality

<p>Sample Code: IQ-SPL/PL-206A Sample Description: Stack Emission Stack Attached To: DG Set Ambient Air Temperature (°C): 22°C Monitoring Location: 5 m from ETP Plant in South Direction Date of Monitoring: 05.12.2024 Date of Analysis: 05.12.2024-17.12.2024 Stack Height (from GL): 2.8 meters Distance of Platform (from GL): 2.5 meters MOC of Stack: MS Land Use at Location: Residential Stack Temperature (°C): 58 °C Stack Top: Circular</p> <p>APCS (If any): Yes</p>	<p>Report No.: SPL/PL/EQ/ TR/206A/24 Issue Date: 17.12.2024 Sampling done by: Mr. Abhishek Verma DG Set Capacity: 62.5 KVA Type of Fuel: High Speed Diesel Consumption of Fuel: 1.2 Ltrs/ Hr. Sampling Plan & Procedure: SOP:SQ-20 Stack Diameter: 4.5 inch Sampling Period: 33 min Weather Conditions: Clear sky Atmospheric Pressure: 740 mm of Mercury Flue Gas Exit Velocity (m/sec): 7.73 Flue Gas Discharge (Nm³/hr.): 227.39 Flow Rate (lpm): 29.33 Total Volume of Air Sample (cum): 613.95</p>
---	--

Name & Address of Client: M/s Shallmar One World Vista, Amar Shaheed Path, Gomti Nagar, Lucknow.

S.NO.	PARAMETER TESTED	TEST PROTOCOL	UNIT	VIDE CPCB NOTIFICATION FOR DG SETS GSR 771(E) dt 11.12.2013	RESULT AFTER CONVERSION TO CPCB STANDARD UNITS
1.	Particulate Matter (PM)	IS: 11255 (Part 1)- 1985; Reaff 2019	mg/N cu.m	≤0.2 g/ Kw-hr	0.04 g/ Kw-hr
2.	SO ₂	IS: 11255 (Part 2)- 1985; Reaff 2019	g/ cu.m	10.2 g/hr (0.5% by mass)	3.21 g/hr.
3.	NO ₂	IS: 11255 (Part 7)- 2005; Reaff 2012	mg/N cu.m	≤4.0 g/ Kw-hr (NO _x + *HC)	0.22 g/ Kw-hr
4.	CO	IS: 13270 :1992(Reaff 2009)	%	≤3.5 g/ Kw-hr	-
5.	CO ₂	IS: 13270 :1992(Reaff 2009)	%	-	-
6.	O ₂	IS: 13270 :1992(Reaff 2009)	%	-	-

End of Report

Note:

- ❖ This report relates to the tested sample only for various parameters, as observed at the time of sampling. It should not be reproduced wholly or in part without the prior written permission of the Laboratory.
- ❖ The test samples shall be destroyed after two weeks from the date of issue of test report, unless otherwise specified.
- ❖ Responsibility of laboratory is limited to the invoiced amount only.

For Sawen Projects & Laboratories Pvt. Ltd.

(Satyendra Singh)
 Authorized Signatory

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- Disaster Management Plan • Pollution Control Systems (Turnkey Basis) • ETPs • WTPs • STPs • FSTPs • APCS • R.O. Systems • Rain Water Harvesting

Laboratories: Hall No. 2, 10 & 14, LDA Commercial Complex, Vibhav Khand, Gomti Nagar, Lucknow - 226 010 (U.P.)

Annexure-9

Ambient Noise



SAWEN PROJECTS & LABORATORIES PVT. LTD.

PAN INDIA

Regd. Off: 409-A, Sahara Shopping Centre, Ayodhya Road, Lucknow - 226016 (U.P.)
 Contact: 0522 - 4574575, 2341312, 4235437 Mobile: 7379444471 - 72 - 73, 7007012249
 Website: www.sawen.com E-mail: splpl.lko@gmail.com, splpl.lko@saipr.com
 E-mail: dr.rajesh_singh@saipr.com, dr.rajesh_singh@saipr.com, sawens@yahoo.co.in, consultancy.sawens@gmail.com
 ISO 9001, 2008 OHSAS 18001:2007 Certified

Location Code: SPLPL/NQ-1473A

Monitoring of: Ambient Noise

Monitoring Location: As detailed in tabulated form

Duration of Monitoring: 04.12.2024-05.12.2024

Sampling Time: 24 hrs.

Monitoring Equipment:

(1) SPL-E-56

Report No.: SPLPL/NQ/ TR/1473A/24

Issue Date: 18.12.2024

Monitoring done by: Mr. Dharendra

Sampling Plan & Procedure: SOP-NQ-18

Environmental Conditions: Normal

Land Use at Location: Residential Area

CIN No : U24233UP2009PTC037307

Client's Name and Address: M/s Shalimar One World Vista, Amar Shaheed Path, Gomti Nagar, Badhamau, Lucknow.

Stations	Location	Leq	
		Day dB(A)	Night dB(A)
SPLPL/NQ-1473A	4m from Ahmamau	51.2	41.5

End of Report

Note:

- ❖ This report relates to the monitored location only for mentioned parameter, as observed at the time of monitoring. It should not be reproduced wholly or in part without the prior written permission of the Laboratory.
- ❖ Responsibility of laboratory is limited to the invoiced amount only.

Indian Standards for Ambient Noise Levels*

Area Category Code	Limits in dB(A) Leq	
	Day time	Nighttime
Industrial Area	75	70
Commercial Area	65	50
Residential Area	55	45
Silence Zone	50	40

- *Ref.: Ministry of Environment & Forest (MOEF) Guidelines vide Environment (Protection) Act, 1986 third amendment rules dated 26/12/89 (Ref.6)
- Day time from (600 hrs to 2100 hrs, IST)
- Nighttime from (2100 hrs to 600 hrs IST)

Interpretation: The monitored noise levels were found to be under permissible standards for Residential land use.

For Sawen Projects & Laboratories Pvt. Ltd.

(Satyendra Singh)
 Authorized Signatory

Total Environment Services

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- Securing Environmental Clearances From MOEF/SEIAA • Securing NOC from SPCB • EIA • ESIA/SIA • ESG • EMP • DMP • Env/Energy Audit
- DPR • Feasibility Reports • Water & Effluent Management Studies • E Waste Management • Municipal Solid Waste Management • Hazardous Waste Management • Bio Medical Waste Management • RR Survey/Poverty & Social Impact Assessment Report • Rock Engineering Report • Risk Assessment
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Laboratories: Hall No. 2, 10 & 14, LDA Commercial Complex, Vibhav Khand, Gomti Nagar, Lucknow - 226 010 (U.P.)



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 Contact: 0522 - 4574575, 2341312, 4235437 Mobile: 7379444471 - 77 - 73, 7007012249
 Website: www.sawenprojects.com E-mail: splplko@gmail.com
 E-mail: dr.rajesh_singh@noiselevelmonitoring.com sawens@yahoo.co.in, consultancy.sawens@gmail.com

ISO 9001 - 2008 OHSAS 18001:2007 Certified

CIN No: U24233UP2009PTC037307

Location Code: SPLPL/NQ-1472A
 Monitoring of: Ambient Noise
 Monitoring Location: As detailed in tabulated form
 Duration of Monitoring: 04.12.2024-05.12.2024
 Sampling Time: 24 hrs.
 Monitoring Equipment:
 (i) SPL-E-25

Report No.: SPLPL/NQ/ TR/1472A/24
 Issue Date: 18.12.2024
 Monitoring done by: Mr. Shoeb
 Sampling Plan & Procedure: SOP-NQ-18
 Environmental Conditions: Normal
 Land Use at Location: Residential Area

Client's Name and Address: M/s Shallmar One World Vista, Amar Shaheed Path, Gomti Nagar, Badhamau, Lucknow.

Stations	Location	Leq	
		Day dB(A)	Night dB(A)
SPLPL/NQ-1472A	Sector-4, Gomti Nagar	51.8	40.6

End of Report

Note:

- ❖ This report relates to the monitored location only for mentioned parameter, as observed at the time of monitoring. It should not be reproduced wholly or in part without the prior written permission of the Laboratory.
- ❖ Responsibility of laboratory is limited to the invoiced amount only.

Indian Standards for Ambient Noise Levels*

Area Category Code	Limits in dB(A) Leq	
	Day time	Nighttime
Industrial Area	75	70
Commercial Area	65	50
Residential Area	55	45
Silence Zone	50	40

- *Ref.: Ministry of Environment & Forest (MOEF) Guidelines vide Environment (Protection) Act, 1986 third amendment rules dated 26/12/89 (Ref.6)
- Day time from (600 hrs to 2100 hrs, IST)
- Nighttime from (2100 hrs to 600 hrs IST)

Interpretation: The monitored noise levels were found to be under permissible standards for Residential land use.

For Sawen Projects & Laboratories Pvt. Ltd.

(Signature)
 (Satyendra Singh)
 Authorized Signatory

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- DPR • Feasibility Reports • Water & Effluent Management Studies • E Waste Management • Municipal Solid Waste Management • Hazardous Waste Management • Bio Medical Waste Management • RR Survey/Poverty & Social Impact Assessment Report • Rock Engineering Report • Risk Assessment
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Laboratories: Hall No. 2, 10 & 14, LDA Commercial Complex, Vibhav Khand, Gomti Nagar, Lucknow - 226 010 (U.P.)



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Contact: 0522 - 4574575, 2341312, 4235437 Mobile: 7379444471 - 72 - 73, 7007012249
Website: www.sawenconsultancyservices.com E-mail: splpliko@gmail.com;
E-mail: dr.rajesh_singh@yahoo.com, dr.rajesh_singh@yahoo.com, consultancy.sawens@gmail.com
ISO 9001 : 2008 OHSAS 18001:2007
CIN No. U74233UP2009PTC037307

Location Code: SPLPL/NQ-1471A
Monitoring of: Ambient Noise
Monitoring Location: As detailed in tabulated form
Duration of Monitoring: 04.12.2024-05.12.2024
Sampling Time: 24 hrs.
Monitoring Equipment:
(1) SPL-E-24

Report No.: SPLPL/NQ/ TR/1471A/24
Issue Date: 18.12.2024
Monitoring done by: Mr. Abhishek
Sampling Plan & Procedure: SOP-NQ-18
Environmental Conditions: Normal
Land Use at Location: Residential Area

Client's Name and Address: M/s Shallmar One World Vista, Amar Shaheed Path, Gomti Nagar, Badhamau, Lucknow.

Stations	Location	Leq	
		Day dB(A)	Night dB(A)
SPLPL/NQ-1471A	2m from Badhamau	52.5	41.8

End of Report

Note:

- ❖ This report relates to the monitored location only for mentioned parameter, as observed at the time of monitoring. It should not be reproduced wholly or in part without the prior written permission of the Laboratory.
- ❖ Responsibility of laboratory is limited to the invoiced amount only.

Indian Standards for Ambient Noise Levels*

Area Category Code	Limits in dB(A) Leq	
	Day time	Nighttime
Industrial Area	75	70
Commercial Area	65	50
Residential Area	55	45
Silence Zone	50	40

- *Ref.: Ministry of Environment & Forest (MOEF) Guidelines vide Environment (Protection) Act, 1986 third amendment rules dated 26/12/89 (Ref.6)
- Day time from (600 hrs to 2100 hrs, IST)
- Nighttime from (2100 hrs to 600 hrs IST)

Interpretation: The monitored noise levels were found to be under permissible standards for Residential land use.

For Sawen Projects & Laboratories Pvt. Ltd.



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Laboratories: Hall No. 2, 10 & 14, LDA Commercial Complex, Vibhav Khand, Gomti Nagar, Lucknow - 226 010 (U.P.)

Annexure-10

Green belt plan

ANS Developers Pvt.Ltd					
Plantation details on 29.01.2022					
SR NO	NAME OF PLANT	Unit	Live NOS	LOCATION	RECEIVED
1	SILVER OAK	No.	25	WITH BOUNDARY WALL	538
2	DATES	No.	194	INNER CIRCLE, EXP. CLUB HOUSE, BORING, Main Entry, R About 1	341
3	WASHING TONIA	No.	25	GREEN-07, New Marketing office	63
4	BOTTLE PALM	No.	63	BANDHA ROAD, Green 7, Inner Circle Belvedere, ROUND ABOUT 1 TO KAI BASH	332
5	GOLDEN BAMBOO	No.	2880	EXP- CNTR, Bandha	2880
6	Nana Bamboo	No.	2000	Inner circle, Green-3, New Marketing office	2030
7	FICUS	No.	1400	INNER CIRCLE, main entry	1450
8	RAIN TREE	No.	126	UPTO SHAHEED PATH to main entry, green-3	140
9	NEEM	No.	220	Vista, Inner & Outer Circle Road	250
10	GULMOHAR	No.	30	Club House	20
11	PLU NERIA (CHAMPA)	No.	288	BOUNDARY WALL, Vista, Bandha Bel.D1	253
12	TABOBA ROZIA	No.	1092	GREEN-07-44, BANDHA & Inner Circle, 28 mtr School to R.A.02	1106
13	FICUS RETUSA TOPERI	No.	39	GREEN-07, VISTA, Main Entry, New Marketing Office	46
14	GOLDEN BOTTLE BRUSH	No.	32	GREEN-07	207
15	BOTTLE BRUSH (DESHI)	No.	6	Green 07	93
16	KASIA FISTOLIA	No.	299	GREEN-07, VISTA, Main Entry, bel.D1, New Marketing off	320
17	CROZIA	No.	64	GREEN-07, BANDHA, 24 mtr road bet inner to R.A.2	65
18	MAHOGINI	No.	60	28 mtr road	371
19	Kajureena TOPERI	No.	12	GREEN-3, R.A. 1	27
20	KAJORINA	No.	336	vista	336
21	CHLWAL	No.	1	SITE STORE	1
22	PEEPAL	No.	20	SITE STORE, 18 mtr Entrance Road	31
23	PALTO FORM	No.	104	Bandha road near footpath: 65, Green-07: 09	124
24	TERMINALIA MONTALI	No.	258	NEAR FLAG POLE, ROUND ABOUT 4.45 mtr	258
25	LAURENDA	No.	19	Green 07, BANDHA	20
26	Arca Palm	No.	28	SALES OFFICE, BH2	16
27	Mango Tree	No.	35	vista	39
28	Monsari	No.	205	Club House / Vista, Green-03	205
29	Tikona gori chauri	No.	610	vista	600
30	Calendra	No.	5490	vista, Around 09-07	2500
31	ARGENTIA ROZIA	No.	37	BANDHA	37
32	SPATHODIA	No.	282	BANDHA	232
33	ARITHRINA INDOICA	No.	34	BANDHA, ROUND ABOUT 2	34
34	Kaner	No.	347	vista	347
35	KANAK CHAMPA	No.	50	GREEN-3	53
36	BANYAN TREE, YELLOW, LEAF	No.	105	GREEN-3, 2ND ENTRANCE	100
37	CHANDANI	No.	6	VISTA	6
38	CASIA SEMIA	No.	100	2nd Entrance	100
39	CHAMPA	No.	32	Belvedere-01	50
40	SAWANI	No.	4	Belvedere-01	5
41					
Total Trees			17030		16212
FLOWERS & PLANTS		No.	77905		77905
1	HAMELIA PENTAS	NO	28660	Entrance 2 divider, Inner Circle	28660
2	LALTENA & PILATENA	NO	46050	Entrance 2 divider, Inner Circle	46050
3	NIGRAM	NO	11236	Round About- 6,2 & 3	11236
4	LECO FYLUM	No	3928	Round About- 6,2 & 3	3928
5	FICUS LONG ISLAND	NO	7650	Round About- 6,2 & 3	7650
6	DORENTA	NO	2500	Round About- 6,2 & 3	2500
7	BISMARKIA PALM	NO	6	Round About- 3	6
8	RAVINNA PALM	No	9	Round About- 6	9
9	HIBISCUS	No	1500	Main Entry 1, Green- 7,45 mtr Road	1500
10	JATROCA	No	900	Main Entry 1, Green- 7,45 mtr Road	900
11	FICUS PANDA	No	3000	Main Entry 1, Green- 7,45 mtr Road	3000
12	UFORBIMILI	No	20000	Main Entry 1, Green- 7,45 mtr Road	20000
TOTAL FLOWERS & PLANTS			203144		203344
GRASS		Sft	255000		

Annexure-11

Fire NOC (Commercial 1)

03/11/2023, 10:33

FIRE SERVICE | UTTAR PRADESH

प्रारूप-घ (संलग्नक-3)

औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

यूआईडी संख्या: **UPFS/2023/98413/LCK/LUCKNOW/4846/JD**
दिनांक: **20-10-2023**

प्रमाणित किया जाता है कि निम्न **ANS DEVELOPERS PVT LTD** (भवन/प्रतिष्ठान का नाम) पता **570P-576P,613P,624P-626P,631P,633P,635P,636P,569KA,BAGHAMAU SHALIMAR ONE WORLD GOMTINAGAR EXTENSION,LUCKNOW** तहसील - **SAROJINI NAGAR** प्लॉट एरिया **32570.49 sq.mt** (कर्गहोटा), कुल कवर्ड एरिया **61732.36** (वर्गमीटर), ब्लाकों की संख्या **1** बिलों

ब्लॉक/टावर	प्रत्येक ब्लाक में तलों की संख्या	वेरमेन्ट की संख्या	ऊँचाई
OFFICE BUILDING COMMERCIAL 1	24	2	112.95 mt.

है। भवन का अधिभोग मालक **ANS DEVELOPERS PVT LTD** द्वारा किया जाएगा। इन्फे द्वारा भवन में अग्नि निवारण एवं अग्नि सुरक्षा व्यवस्थाओं का प्रविधान एनआईसीएड एवं तत्समर्थ भारतीय मानक ब्यूरो के अडॉप्टेड के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एनआईसीएड की अधिभोग श्रेणी **Business** के अन्तर्गत इस शर्त के साथ निर्गमित किया जा रहा है कि प्रस्तावित भवन में अधिभोग श्रेणी के अनुसार सभी अधिभोग व्यवस्थाओं के मानकों का अनुपालन पूर्ण रूप से किया जायेगा एवं भवन के निर्माण के पश्चात भवन के अधिभोग से पूर्व अग्नि सुरक्षा प्रमाण पत्र प्राप्त किया जायेगा। ऐत न करने पर निर्गत प्रोविजनल अनापत्ति प्रमाणपत्र स्वतः ही निरस्त मान लिया जायेगा, जिसके लिए मालक **ANS DEVELOPERS PVT LTD** अधिभोगी पूर्ण रूप से जिम्मेदार होगा/होगी।

Note : अधिभोग अधिकारी /मुख्य अधिभोग अधिकारी द्वारा प्रेषित सतत भौतिक निरीक्षण संस्कृति अस्था व अपलोडिड मानचित्रों के अनुसार सम्बन्धित स्थान सदा प्राधिकारी को यह प्रोविजनल अनापत्ति प्रमाण पत्र इस शर्त के साथ निर्गत किया जाता है कि उपरोक्त भवन के अध्यासन/ प्रयोग से पूर्व सम्स्त अधिभोग व्यवस्थाएं मानकों के अनुसार अधिष्ठापित कराया जाना अनिवार्य है, यदि भवन स्वामी द्वारा बिना व्यवस्थाओं के अध्यासन किया जात है, तो भवन के असुरक्षित अध्यासन हेतु सदा प्राधिकारी निगरानी रखे।

यह प्रमाण पत्र ब्लाक एवं तलों की संख्या, वर्गमeters के अस्था पर निर्गत किया जा रहा है। इसके अस्था पर उसे ही निर्गमित प्रमाण पत्र बननी चाहिए / भवन के सतत / अधिभोग को सम्बन्धित नहीं माना है।

Note : अधिभोग अधिकारी /मुख्य अधिभोग अधिकारी द्वारा प्रेषित सतत भौतिक निरीक्षण संस्कृति अस्था व अपलोडिड मानचित्रों के अनुसार सम्बन्धित स्थान सदा प्राधिकारी को यह प्रोविजनल अनापत्ति प्रमाण पत्र इस शर्त के साथ निर्गमित किया जाता है कि उपरोक्त भवन के अध्यासन/ प्रयोग से पूर्व सम्स्त अधिभोग व्यवस्थाएं मानकों के अनुसार अधिष्ठापित कराया जाना अनिवार्य है, यदि भवन स्वामी द्वारा बिना व्यवस्थाओं के अध्यासन किया जात है, तो भवन के असुरक्षित अध्यासन हेतु सदा प्राधिकारी निगरानी रखे।

इसका (निर्गमन अधिकारी)



Digitally Signed By
(Aman Sharma)

[A0268658748288000E177070570A3577263D9]

02-11-2023

निर्गत किये जाने का दिनांक : **02-11-2023**
स्थान : **LUCKNOW**

Fire NOC (Commercial 2)

प्रारूप-घ (संलग्नक-3) औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

पुआईटी संख्या: UPFS/2022/60259/LCK/LUCKNOW/3267/CFO
दिनांक: 01-09-2022

प्रमाणित किया जाता है कि मैसर्स **COMMERCIAL-2 SHALIMAR ONE WORLD** (भवन/प्रतिष्ठान का नाम) प्लॉट **360,361,362 VILL-BAGHAMAU, GOMTI NAGAR EXTENSION, LUCKNOW** तहसील - **LUCKNOW** काट एरिया **1985.80 sq.mt** (वर्गमीटर), कुल कवरेज एरिया **2955.61** (वर्गमीटर), प्लॉटों की संख्या **1** जिसमें

प्लॉट / टाइल	प्रत्येक प्लॉट में टाइलों की संख्या	वेरानेस्ट की संख्या	ऊँचाई
COMMERCIAL 2	3	1	12.61 मी.

है। भवन का अभिन्न संदर्भ **COMMERCIAL-2 SHALIMAR ONE WORLD** द्वारा किया जाएगा। इनके द्वारा भवन में अग्नि निवारण एवं अग्नि सुरक्षा व्यवस्थाओं का प्रविष्टान एन0बी0सी0 एवं तत्संबंधी भारतीय मानक ब्यूरो के आई0एस0 के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एन0बी0सी0 की अधिनियम कंपनी **Mercantile** के अन्तर्गत हस्त धर के साथ निर्गत किया जा रहा है कि प्रस्तावित भवन में अधिनियम कंपनी के अनुसार सभी अग्निप्रवण व्यवस्थाओं के मानकों का अनुपालन पूर्ण रूप से किया जाएगा तथा भवन के निर्माण के पश्चात भवन के अभिन्न से पूर्ण अग्नि सुरक्षा प्रमाण पत्र प्राप्त किया जाएगा। ऐसा न करने पर निर्गत प्रविष्टान अनापत्ति प्रमाणपत्र स्वतः ही निरस्त मान लिया जाएगा, जिसके लिए मैसर्स **COMMERCIAL-2 SHALIMAR ONE WORLD** अधिनियम की पूर्ण रूप से जिम्मेदार होगा/होगी।

Note : Fire Fighting as well as structural arrangements should be provided as per norms.

नोट: अग्नि-प्रारंभ, अग्नि सुरक्षा व्यवस्थाओं, संरचनात्मक व्यवस्थाओं का निर्माण किया जा रहा है। इनके अभाव में अग्नि सुरक्षा-प्रारंभ नहीं होगा। यह प्रमाण-पत्र प्रति / 1000 के अर्थव्यय / अधिनियम से प्रमाणित नहीं करता है।

Note : Fire Fighting as well as structural arrangements should be provided as per norms.

निर्गत किये जाने का दिनांक : 03-09-2022
स्थान : LUCKNOW

इसका (परिमाण अधिकारी)
(मुख्य अधिष्ठाता अधिकारी)



Digitally Signed By
(VIJAY KUMAR SINGH)

{F9F0A31D2688D7700407A822999D04123C42072}

03-09-2022

Fire NOC (Commercial 3)

प्रारूप-घ (संलग्नक-3) औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

दुर्घटना संख्या: UPPS/2022/59421/LCK/LUCKNOW/3228/CFO

दिनांक: 20-08-2022

प्रमाणित किया जाता है कि मैरल **COMMERCIAL-3 SHALIMAR ONE WORLD** (भवन/प्रतिष्ठान का नाम) पता **365P,377,378,379 AND 380P BAGHAMAU,GOMTI NAGAR EXTENSION,LUCKNOW** तहसील - **LUCKNOW** का एरिया **1985.80 sq.mt** (वर्गमीटर), कुल कवर्ट एरिया **2955.61** (वर्गमीटर), ब्लाकों की संख्या **1** जिसमें

ब्लॉक/टॉवर	प्रत्येक ब्लाक में तलों की संख्या	वैसपैन्ट की संख्या	ऊँचाई
COMMERCIAL 3	3	1	12.61 mt.

है। भवन का अधिभोग मैरल **COMMERCIAL-3 SHALIMAR ONE WORLD** द्वारा किया जाएगा। इनके द्वारा भवन में अग्नि निरोधक एवं अग्नि सुरक्षा व्यवस्थाओं का प्रविष्टान एन्फोर्समेंट एवं संबंधी भारतीय मानक ब्यूरो के अर्द्धदस्तावे के अनुसार किया गया है। इस भवन की औपबन्धिक अनापत्ति प्रमाणपत्र, एन्फोर्समेंट की अधिभोग श्रेणी **Mercantile** के अन्तर्गत इस शर्त के साथ विस्तृत किया जा रहा है कि प्रस्तावित भवन में अधिभोग श्रेणी के अनुसार सभी अधिभोग व्यवस्थाओं के मानकों का अनुपालन पूर्ण रूप से किया जाएगा तथा भवन के निर्माण के पश्चात भवन के अधिभोग से पूर्व अग्नि सुरक्षा प्रणाली का प्रावण किया जाएगा। ऐसा न करने पर निर्मित प्रोविजनल अनापत्ति प्रमाणपत्र स्वतः ही निरस्त मान लिया जाएगा, जिसके लिए मैरल **COMMERCIAL-3 SHALIMAR ONE WORLD** अधिकारी पूर्ण रूप से जिम्मेदार होगा/होने।

Note : Fire Fighting as well as structural arrangement should be provided as per norms.

यह प्रमाणपत्र अग्नि सुरक्षा व्यवस्थाओं, संरचनाओं के अभाव या विधि विधि का रहा है। इनके अभाव का जो भी परिणाम उत्पन्न हो सकता है। यह प्रमाणपत्र अग्नि / भवन के अर्द्धित / अधिभोग की दायिर्ता नहीं रखता है।

Note : Fire Fighting as well as structural arrangement should be provided as per norms.

निर्मित किये जाने का दिनांक : 02-09-2022
स्थान : LUCKNOW

प्रमाण (निर्मित अधिकारी)
(मुख्य अधिभोग अधिकारी)



Digitally Signed By
(VIJAY KUMAR SINGH)

(9898631024880479)9470089991041234100721

02-09-2022

Fire NOC (Edu. 1)

13/11/2021, 12:30

FIRE SERVICE | UTTAR PRADESH

प्रारूप-घ (संलग्नक-3) औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

यू.आई.डी संख्या: UPFS/2021/39300/LCK/LUCKNOW/2313/CFD

दिनांक: 26-10-2021

प्रमाणित किया जाता है कि मैसर्स **ANS DEVELOPERS PVT LTD** (भवन/प्रतिष्ठान का नाम) पता **344,345,346,347,348,350,438 INTEGRATED TOWN SHIP,VILL BAGAMAU SHALIMAR ONE WORLD GOMTI NAGAR EXT.,LUCKNOW** तहसील - **LUCKNOW** प्लॉट एरिया **8094.97 sq.mt** (कर्मिटर), कुल कवर्ड एरिया **9991.91** (कर्मिटर), ब्लाक की संख्या **1** जिसमें

ब्लॉक/टावर	प्रत्येक ब्लाक में तलों की संख्या	वॉल्यूम की संख्या	ऊँचाई
EDUCATIONAL 1 COLLEGE BUILDING	4	2	14.40 mt.

है। भवन का अधिभोग मैसर्स **ANS DEVELOPERS PVT LTD** द्वारा किया जायेगा। इनके द्वारा भवन में अग्नि निवहण एवं अग्नि सुरक्षा व्यवस्थाओं का प्राविधान एन.बी.सी. एवं संबंधी भारतीय मानक ब्यूरो के आईएसओ के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एन.बी.सी. की अधिभोग श्रेणी **Educational** के अन्तर्गत इस शर्त के साथ निर्गत किया जा रहा है कि प्रस्तावित भवन में अधिभोग श्रेणी के अनुसार सभी अग्निशमन व्यवस्थाओं के मानकों का अनुपालन पूर्ण रूप से किया जायेगा तथा भवन के निर्माण के पश्चात भवन के अधिभोग में पूर्ण अग्नि सुरक्षा प्रमाण पत्र प्राप्त किया जायेगा। ऐसा न करने पर निर्गत प्रोविजनल अनापत्ति प्रमाणपत्र स्वतः ही निरस्त मान लिया जायेगा, जिसके लिए मैसर्स **ANS DEVELOPERS PVT LTD** अधिभोगी पूर्ण रूप से जिम्मेदार होगा/होगी।

"यह प्रमाण-पत्र अग्रे के द्वारा प्रस्ताव अधिभोगी, सर्वनामों के अधिन पर निर्गत किया जा रहा है। इनके अभाव पर जहाँ पर निर्गत प्रमाण-पत्र मान्य नहीं होगा। यह प्रमाण-पत्र भवन / भवन के स्वामि / अधिभोग को प्रस्तुत नहीं करता है।"

निर्गत किये जाने का दिनांक : 26-10-2021
स्थान : LUCKNOW

इसका (निर्गमन अधिकारी)
(मुख्य अग्निशमन अधिकारी)



Digitally Signed By
(VIJAY KUMAR SINGH)

[542A9027E4D42A5123EBA8F277613C624E16119]

26-10-2021

Fire NOC (Edu. 2A)

13/11/2021, 12:29

FIRE SERVICE | UTTAR PRADESH

प्रारूप-घ (संलग्नक-3) औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

यूआईडी संख्या: UPFS/2021/39145/LCK/LUCKNOW/2306/CFD

दिनांक: 23-10-2021

प्रमाणित किया जाता है कि मैसर्स **ANS DEVELOPERS PVT LTD** (भवन/प्रतिष्ठान का नाम) पता **220,221,222KA,225,226,227,228,763,765,774,775,776,,777,778, INTEGRATED TOWNSHIP VILL-BAGHAMAU,LUCKNOW** तहसील - **LUCKNOW** प्लॉट एरिया **5431.37 sq.mt** (वर्गमीटर), कुल कवर्ड एरिया **9487.35** (वर्गमीटर); ब्लाकों की संख्या **1** जिसमें

ब्लॉक/टावर	प्रत्येक ब्लॉक में तलों की संख्या	वॉल्यूम की संख्या	ऊँचाई
EDUCATION 2 INTER COLLEGE	5	1	19.20 mt.

है। भवन का अधिभोग मैसर्स **ANS DEVELOPERS PVT LTD** द्वारा किया जायेगा। इनके द्वारा भवन में अग्नि निवहण एवं अग्नि सुरक्षा व्यवस्थाओं का प्राविधान एनआईसीएच एवं संबंधी भारतीय मानक ब्यूरो के आईएसओ के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एनआईसीएच की अधिभोग श्रेणी **Educational** के अन्तर्गत इस शर्त के साथ निर्गत किया जा रहा है कि प्रस्तावित भवन में अधिभोग श्रेणी के अनुसार सभी अग्निशमन व्यवस्थाओं के मानकों का अनुपालन पूर्ण रूप से किया जायेगा तथा भवन के निर्माण के पश्चात भवन के अधिभोग में पूर्ण अग्नि सुरक्षा प्रमाण पत्र प्राप्त किया जायेगा। ऐसा न करने पर निर्गत प्रोविजनल अनापत्ति प्रमाणपत्र स्वतः ही निरस्त मान लिया जायेगा, जिसके लिए मैसर्स **ANS DEVELOPERS PVT LTD** अधिभोगी पूर्ण रूप से जिम्मेदार होगा/होगी।

"इस प्रमाण-पत्र अग्रे के द्वारा प्रस्ताव अधिभोगी, सर्वनाओं के अधिन पर निर्गत किया जा रहा है। इनके अभाव इस पत्र निर्गत प्रमाण-पत्र मान्य नहीं होगा। यह प्रमाण-पत्र भवन / भवन के स्वामि / अधिभोग को प्रस्तुत नहीं करता है।"

निर्गत किये जाने का दिनांक : 25-10-2021
स्थान : LUCKNOW

इसका (निर्गमन अधिकारी)
(मुख्य अग्निशमन अधिकारी)



Digitally Signed By
(VIJAY KUMAR SINGH)

[542A9027E4D42A5123EBA8F277613C6124E16119]

25-10-2021

Fire NOC (Edu. 2B)

3/1/22, 10:11 AM

FIRE SERVICE | UTTAR PRADESH

प्रारूप-घ (संलग्नक-3) औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

पु.आई.डी संख्या: UPFS/2022/44662/LCK/LUCKNOW/2579/CFO

दिनांक: 17-02-2022

प्रस्तावित किया जात है कि मैसर्स **SHALIMAR EDUCATIONAL AND CHARITABLE FOUNDATION** (भवन/प्रतिष्ठान का नाम) प्लॉट **KHASRA NO 221P, 222P, 228P, 2B PART, BAGHAMAU INTEGRATED TOWNSHIP SHALIMAR ONE WORLD, LUCKNOW** वहासील - **LUCKNOW** प्लॉट एरिया **4036.01 sq.mt** (वर्गमीटर), कुल कवर्न एरिया - **4972.09** (वर्गमीटर), प्लॉटों की संख्या **1** विसमें

ब्लॉक/टावर	प्रत्येक ब्लॉक में तलों की संख्या	वैल्यूमेंट की संख्या	ऊँचाई
INTER COLLEGE EDUCATIONAL 2B	5	1	18.60 mt.

है। भवन का अधिभोग मैसर्स **SHALIMAR EDUCATIONAL AND CHARITABLE FOUNDATION** द्वारा किया जायेगा। इनके द्वारा भवन में अग्नि निवारण एवं अग्नि सुरक्षा व्यवस्थाओं का प्राविधान एन.बी.सी.ई. एवं दसववीं भारतीय मानक ब्यूरो के आई.एस.ओ. के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एन.बी.सी.ई. की अधिभोग श्रेणी **Educational** के अन्तर्गत इस शर्त के साथ फिर्त किया जा रहा है कि प्रस्तावित भवन में अधिभोग श्रेणी के अनुसार सभी अग्निशमन व्यवस्थाओं के मानकों का अनुपालन पूर्ण रूप से किया जायेगा तथा भवन के निर्माण के पश्चात भवन के अधिभोग से पूर्व अग्नि सुरक्षा प्रमाण पत्र प्राप्त किया जायेगा। ऐसा न करने पर निर्माता प्रोविजनल अनापत्ति प्रमाणपत्र स्वतः ही निरस्त मान लिया जायेगा, जिसके लिए मैसर्स **SHALIMAR EDUCATIONAL AND CHARITABLE FOUNDATION** अधिभोगी पूर्ण रूप से जिम्मेदार होगा/होगी।

यह प्रमाण-पत्र आपके प्लॉट अन्तर्गत अग्निशमनी, संपन्नता के अभाव पर निर्भर किया जा रहा है। इनके अभाव में प्लॉट पर निर्माता प्रमाण-पत्र बनने नहीं होता। यह प्रमाण-पत्र अग्नि / भवन के स्वतंत्र / अधिभोग को इस्तेमाल नहीं करता है।

हस्ताक्षर (निर्मित अधिकारी)
(मुख्य अग्निशमन अधिकारी)



Digitally Signed By
(VDJAY KUMAR SINGH)

[349A300FE6042A0123E8A3F2776130624E136119]

28-02-2022

निर्गत किये जाने का दिनांक : 28-02-2022
स्थान : LUCKNOW

Fire NOC (Edu. 2C)

3/1/22, 10:12 AM

FIRE SERVICE | UTTAR PRADESH

प्रारूप-घ (संलग्नक-3) औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

पु.आई.डी संख्या: UPFS/2022/44802/LCK/LUCKNOW/2583/CFO

दिनांक: 19-02-2022

प्रस्तावित किया जाता है कि मैसर्स **SHALIMAR EDUCATIONAL AND CHARITABLE FOUNDATION** (भवन/प्रतिष्ठान का नाम) प्लॉट **KH NO 228P ,225P ,2C BAGAMAU,INTEGRATED TOWNSHIP SHALIMAR ONE WORLD GOMTI NAGAR,LUCKNOW** यहसील - **LUCKNOW** प्लॉट एरिया **2004.75 sq.mt** (वर्गमीटर), कुल कवर्ड एरिया **1329.00** (वर्गमीटर), प्लॉटको बी संख्या **1** विसमें

ब्लॉक/टावर	प्रत्येक ब्लॉक में तलों की संख्या	सेसमेंट की संख्या	ऊँचाई
JUNIOR HIGH SCHOOL EDU 2C	5	1	19.20 mt.

है। भवन का अधिभोग मैसर्स **SHALIMAR EDUCATIONAL AND CHARITABLE FOUNDATION** द्वारा किया जायेगा। इनके द्वारा भवन में अग्नि निवारण एवं अग्नि सुरक्षा व्यवस्थाओं का प्राविधान एन0बी0सी0 एवं दसववीं भारतीय मानक ब्यूरो के आई0एस0 के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एन0बी0सी0 की अधिभोग श्रेणी **Educational** के अन्तर्गत इस शर्त के साथ फिर्त किया जा रहा है कि प्रस्तावित भवन में अधिभोग श्रेणी के अनुसार सभी अग्निशमन व्यवस्थाओं के मानकों का अनुपालन पूर्ण रूप से किया जायेगा तथा भवन के निर्माण के पश्चात भवन के अधिभोग से पूर्व अग्नि सुरक्षा प्रमाण पत्र प्राप्त किया जायेगा। ऐसा न करने पर निर्माता प्रोविजनल अनापत्ति प्रमाणपत्र स्वतः ही निरस्त मान लिया जायेगा, जिसके लिए मैसर्स **SHALIMAR EDUCATIONAL AND CHARITABLE FOUNDATION** अधिभोगी पूर्ण रूप से जिम्मेदार होगा/होगी।

"यह प्रमाण-पत्र आपके द्वारा प्रस्तुत अभिलेखों, सचन.ओं के अभाव पर निर्मित किया जा रहा है। इनके अभाव तक इसे पर निर्माता प्रमाण-पत्र मान्य नहीं होता। यह प्रमाण-पत्र अग्नि / भवन के स्वच्छता / अधिभोग को इस्तेमाल नहीं करता है।"

हस्ताक्षर (निर्मित अधिकारी)
(मुख्य अग्निशमन अधिकारी)



Digitally Signed By
(VDJAY KUMAR SINGH)

[349A300FE6042A0123E8A3F2776130624E136119]

28-02-2022

निर्माता किये जाने का दिनांक : 28-02-2022
स्थान : LUCKNOW

Fire NOC (EWS & LIG Manjil Ashiyana, PH-1)

उत्तर प्रदेश फायर सर्विस मुख्यालय,

धनुषी/पंकज तल इन्दिरा भवन अशोक मार्ग लखनऊ-226001

पत्र संख्या-एफएस/2016/26121/एलकेडब्ल्यू/लखनऊ/2206/जेडी

दिनांक-जनवरी 04, 2017

सेवा में,

अधीशासी अभियन्ता (हाउ/इटीओ तेल)

लखनऊ विकास प्राधिकरण,

नवीन भवन, विपिनखण्ड,

गोमतीनगर, लखनऊ।

विषय-

खसरा नं०-ग्राम-बाधामऊ, गोमतीनगर विस्तार, जिला-लखनऊ में मेसर्स एएनएस डेवलपर्स प्रा०लि० द्वारा इन्टीग्रेटेड टाउनशिप में प्रस्तावित संशोधित ईडब्ल्यूएस/एलआईजी भवन की प्रोविजनल अग्निशमन अनापत्ति प्रमाण पत्र निर्गत किये जाने के सम्बन्ध में।

यूआईडीनम्बर-2016/26121/एलकेडब्ल्यू/लखनऊ/2206/जेडी दिनांक-03.12.16

कृपया अपने पत्र संख्या-350/इड/एचटीआईजी/2016 दिनांक-19.09.16 तथा आप द्वारा फायर सर्विस वेवसाइट पर अपलोड टिकट नम्बर-2016/26121/एलकेडब्ल्यू/लखनऊ/2206/जेडी दिनांक-03.12.16 के माध्यम से प्रश्नगत प्रस्तावित संशोधित ईडब्ल्यूएस/एलआईजी भवन का पुनः प्रोविजनल अग्निशमन अनापत्ति प्रमाण पत्र निर्गत किये जाने का अनुरोध किया गया है।

प्रश्नगत प्रस्तावित संशोधित ईडब्ल्यूएस/एलआईजी भवन के मानचित्र में प्राविधानित अग्नि सुरक्षा व्यवस्थाओं एवं अभिलेखों का भौतिक परीक्षण अग्निशमन अधिकारी, गोमतीनगर की आख्या दिनांक-10.12.16 व मुख्य अग्निशमन अधिकारी, लखनऊ की आख्या दिनांक-13.12.16 व उपनिदेशक लखनऊ/फैजाबाद की आख्या दिनांक-15.12.16 का सुसंगत मानकों के अनुसार परिशीलन किया गया जो निम्नवत है-

भवन की संरचना-

1-कुल भूखण्ड एरिया-32116.93 वर्गमीटर।

ईडब्ल्यूएस०-

क्रम सं०	टावर	मूलतल(वर्गमी०)	प्रथम तल (वर्गमी०)	द्वितीय तल (वर्गमी०)	तृतीय तल (वर्गमी०)	चतुर्थ तल (वर्गमी०)
1.	टावर-ए	1875.1	1875.1	1875.1	1875.1	1875.1
2.	टावर-बी	407.7	407.7	407.7	407.7	407.7
3.	टावर-सी	1875	1875	1875	1875	1875
4.	टावर-डी	821.6	821.6	821.6	821.6	821.6

एलआईजी-

1.	टावर-ई	977.2	977.2	977.2	977.2	977.2
2.	टावर-एफ	2199	2199	2199	2199	2199
3.	टावर-जी	977.2	977.2	977.2	977.2	977.2
4.	टावर-एच	977.2	977.2	977.2	977.2	977.2
5.	टावर-जे	1783.6	1783.6	1783.6	1783.6	1783.6

(2)

2-भवन के प्रत्येक टावर की ऊँचाई-14.80 मीटर है।

भवन का अधिभोग एवं हैजाई श्रेणी-प्रश्नगत भवन का अधिभोग एन0बी0सी0 जी आवासीय श्रेणी के अन्तर्गत वर्गीकृत किया गया है।

द्विचालित व्यवस्था -

1-पहुँच मार्ग-मुखण्ड के सामने मानचित्र में 24.00 मी0 रोड की चौड़ाई है।

2-प्रवेश द्वार की चौड़ाई-भवन के मानचित्र में प्रवेश व निकास द्वार की चौड़ाई-06.00 मी0 है, जो मानक के अनुसार है।

3-सेटबैक-भवन का न्यूनतम सेटबैक निम्नवत है-

- अग्रभाग- 08.00 मीटर।
- पृष्ठभाग- 06.00 मीटर।
- पार्श्वभाग प्रथम- 08.00 मीटर।
- पार्श्वभाग द्वितीय- 08.00 मीटर।

उपरोक्त भवन के सेटबैक भवन विनियमावली के अनुसार है सेटबैक सदैव अवरोध मुक्त रखे जायेंगे। सेटबैक में किसी प्रकार का स्थाई/अस्थायी निर्माण कार्य मान्य नहीं होगा।

4-निकास मार्ग-प्रस्तावित भवन में स्टेयर केस की चौड़ाई निम्नवत है जिनकी पल्लो के समस्त स्थानों से ट्रेवलिंग डिस्टेंस अधिकतम अनुमन्य सीमा के अन्तर्गत है-

- टावर-बी में एक स्टेयर केस- 01.50 मी0।
- टावर-डी, ई, जी व एच प्रत्येक में दो स्टेयर केस- 01.50 मी0।
- टावर-जे में तीन स्टेयर केस- 01.50 मी0।
- टावर-ए, सी, एफ प्रत्येक में चार स्टेयर केस- 01.50 मी0।

एक ब्लाक से दूसरे ब्लाक के मध्य 06.00 मी0 दूरी प्राविधानित है।

5-रिफ्यूज एरिया का विवरण-आवश्यक नहीं है।

अग्निशमन सुख्खा व्यवस्था-ई0डब्लू0एस0 व एल0आई0जी0 भवन में नेशनल बिल्डिंग कोड आफ इंडिया-2005 के अनुसार निम्नांकित अग्निशमन व्यवस्था पूर्ण की जानी अनिवार्य है।

1-भूमिगत टैंक-भूमिगत टैंक-150000 ली0 क्षमता का स्थापित कराया जाना प्राविधानित है।

2-पम्प-भूमिगत टैंक के पास एक हाइड्रैण्ट पम्प 2850 एलपीएम एक डीजल चालित पम्प 2850 एलपीएम एक जीकी पम्प 180 एलपीएम क्षमता का स्थापित कराया जाना प्राविधानित है।

3-होजरील-प्रस्तावित भवन के प्रत्येक ब्लाक में होजरील लैण्डिंग वाल्व आई0एस0-3844 मानकों के अनुसार प्राविधानित है।

4-वैटराइजर-प्रस्तावित भवन के प्रत्येक ब्लाक मानचित्र में वैटराइजर सिस्टम एन0बी0सी0-2005 के मानकों के अनुरूप प्राविधानित है।

5-घाई हाइड्रैण्टस्-प्रस्तावित सम्पूर्ण भवन परिसर में घाई हाइड्रैण्टस् होज कॅबिनेट एवं उसमें डिलीवरी होज तथा ब्रांच पाइप एवं फायर सर्विस इन्लेट का प्राविधान आई0एस0 01339-1991 के अनुसार स्थापित कराया जाना प्राविधानित है।

6-हस्तचालित इलेक्ट्रिक फायर एलार्म सिस्टम-भवन में हस्तचालित फायर एलार्म सिस्टम प्राविधानित है।

(3)

- 7-स्वचालित डिटेक्शन एण्ड एलार्म सिस्टम-आवश्यक नहीं है।
- 8-स्वचालित स्प्रिंकलर सिस्टम-आवश्यक नहीं है।
- 9-टैरिस टैंक-भवन के प्रत्येक टावर के टैरिस पर टैरिस टैंक-10000 लीटर क्षमता का स्थापित कराया जाना प्राविधानित है।
- 10-टैरिस पम्प-आवश्यक नहीं।
- 11-प्राथमिक अग्निशमन उपकरण (फायर एक्स्टिंग्यूशर)-भवन में फायर एक्स्टिंग्यूशर आईएसओ-2190 के अनुसार प्राविधानित है, जो मानकों के अनुरूप है।
- 12-स्मोक एक्सटैक्शन सिस्टम-आवश्यक नहीं है।
- 13-एग्जिट साइनेज-सम्पूर्ण भवन में एग्जिट साइनेज प्राविधानित किये गये हैं।
- 14-पीओएसिस्टम-आवश्यक नहीं है।

उपरोक्तानुसार मेसर्स एनएसओ डवलपर्स प्रा०लि० द्वारा उपरोक्त प्रस्तावित ईओडब्ल्यूएसओ व एलओआईओजीओ भवन के निर्माण हेतु अग्निशमन अनापत्ति प्रमाण पत्र इस शर्त के साथ निर्गत की जाती है कि आवेदक द्वारा भवन/इकाई में अग्नि से सुरक्षा सम्बन्धी सभी प्रस्तावित प्राविधान भवन विनियमावली तथा नेशनल बिल्डिंग कोड आफ इंडिया-2006 में उल्लेखित मानकों के अनुसार कराये जायेंगे तथा भवन के निर्माणोपरान्त भवन का प्रयोग करने से पहले भवन में अग्नि से सुरक्षा व्यवस्थाये मानकों के अनुसार भीतिक रूप से स्थापित कर उनका निरीक्षण/परीक्षण अग्निशमन विभाग से कराकर अन्तिम अग्निशमन अनापत्ति प्रमाण पत्र प्राप्त किया जायेगा अन्यथा निर्गत किया जा रहा भवन निर्माण हेतु प्रोविजनल अनापत्ति प्रमाण पत्र स्वतः ही निरस्त समझा जायेगा।

संलग्नक-अनुमोदित मानचित्र।



(जितेंद्र सिंह)

संयुक्त निदेशक (पी),
फायर सर्विस मुख्यालय,
उ०प्र०, लखनऊ।
संयुक्त निदेशक(पी०)
फायर सर्विस मुख्यालय
उ० प्र०, लखनऊ

प्रतिलिपि-

- 1- जय निदेशक, फायर सर्विस परिक्षेत्र लखनऊ/फैजाबाद को सूचनार्थ एवं समस्त अगिलेजों के सुरक्षित रख रखाय तथा आवश्यक कार्यवाही हेतु।
- 2- मुख्य अग्निशमन अधिकारी, लखनऊ को सूचनार्थ एवं समस्त अगिलेजों के सुरक्षित रख रखाय तथा आवश्यक कार्यवाही हेतु।
- 3- अग्निशमन अधिकारी, गोगतीनगर, लखनऊ को सूचनार्थ एवं आवश्यक कार्यवाही हेतु।

Fire NOC (EWS & LIG Manjil Ashiyana, PH-2)

5/2/23, 1:50 PM

FIRE SERVICE | UTTAR PRADESH

प्रारूप-घ (संलग्नक-3) औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

दस्तावेज़ी संख्या: UPFS/2023/B0087/LCK/LUCKNOW/4110/CFO

दिनांक: 25-04-2023

प्रस्तावित किया जाता है कि मैसर्स **EWS AND LIG PHASE II SHLIMAR ONE WORLD** (भवन/प्रतिष्ठान का नाम) प्लॉट **230-236, 237KA, 237KHA, 238, 239, 256KA, 256KHA, 257, 258, VIILBAGHA MAU SHLIMAR ONE WORLD GOMTI NAGAR VISTAR, LUCKNOW** तहसील - TO 273 AND 274 SAROJINI NAGAR प्लॉट एरिया **25333.38 sq.mt** (वर्गमीटर), कुल कवर्ड एरिया **22533.07** (वर्गमीटर), ब्लॉकों की संख्या **4** जिसमें

ब्लॉक/टावर	प्रत्येक ब्लॉक में तलों की संख्या	वेसमेंट की संख्या	ऊँचाई
LIG BLOCK B	7	0	20.60 mt.
LIG BLOCK C	7	0	20.60 mt.
EWS BLOCK G	7	0	20.60 mt.
EWS BLOCK H	7	0	20.60 mt.

है। भवन का अधिभोग मैसर्स **EWS AND LIG PHASE II SHLIMAR ONE WORLD** द्वारा किया जायेगा। इनके द्वारा भवन में अग्नि निवारण एवं अग्नि सुरक्षा व्यवस्थाओं का प्राविधान एनबीसीसी एवं तत्संबंधी भारतीय मानक ब्यूरो के आईएसओ के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एनबीसीसी की अधिभोग श्रेणी **Residential** के अन्तर्गत इस वर्ग के साथ निर्गत किया जा रहा है कि प्रस्तावित भवन में अधिभोग श्रेणी के अनुसार सभी अग्निशमन व्यवस्थाओं के मानकों का अनुपालन पूर्ण रूप से किया जायेगा तथा भवन के निर्माण के पश्चात भवन के अधिभोग से पूर्व अग्नि सुरक्षा प्रमाण पत्र प्राप्त किया जायेगा। ऐसा न करने पर निर्गत प्रोविजनल अनापत्ति प्रमाणपत्र स्वतः ही निरस्त मान लिया जायेगा, जिसके लिए मैसर्स **EWS AND LIG PHASE II SHLIMAR ONE WORLD** अधिभोगी पूर्ण रूप से जिम्मेदार होगा/होने।

Note : प्रस्तावित मानचित्र में भवन निर्माण एवं विकास उपविधि के अनुसार चारों ओर सेटबैक ७ मीटर व स्टेपरकेस की चौड़ाई एनबीसीसी के अनुसार १-५० किया जाना बाध्यकारी होगा तथा अग्निशमन अधिकारी की संस्तुति आख्या के आधार पर अनापत्ति प्रमाण पत्र निर्गत किया जाता है।

“एक प्रमाण-पत्र अपने द्वारा प्रकृत अंगीकारों, स्वयं से के अधिन पर निर्गत किया जा रहा है। इनके अभाव पर इसे पर निर्गत प्रमाण-पत्र मान नहीं होगा। यह प्रमाण-पत्र भी / भवन के स्वामित्व / अधिभोग को प्रभावित नहीं करता है।”

इसका (निर्माण अधिकारी)
(मुख्य अग्निशमन अधिकारी)



Digitally Signed By
(MANGESH KUMAR)

[CB878FF6B1429A278D00E9314F241004CA85CD81]

28-04-2023

निर्गत किये जाने का दिनांक : 28-04-2023
स्थान : LUCKNOW

Fire NOC (GH-01 Vista-01)

01/10/2020

प्रारूप-छ (संलग्नक-6) अग्नि एवं जीवन सुरक्षा प्रमाण पत्र (Fire & Life Safety Certificate)

पुआईसी संख्या: UPPS/2019/12604/LCK/LUCKNOW/813/CFO

दिनांक: 16-10-2019

प्रमाणित किया जाता है कि मैकर्स **Ans Developers Pvt Ltd** (भवन/प्रोजेक्ट का नाम) पर **GH 1 Baghamau, Baghamau Gontinagar Extension, Lucknow** तहसील - Lucknow जिसमें

ब्लॉक/टावर	तलों की संख्या	बेसमेन्ट की संख्या	ऊँचाई
Tower 1	19	1	58.00 mt.
Tower 2	19	0	58.00 mt.
Tower 3	19	0	58.00 mt.
Tower 4	19	0	58 mt.
Tower 5	19	0	58 mt.
Tower 6	19	0	58.00 mt.

तथा प्लॉट एरिया **21583.73 sq.mt** है। भवन का अधिभोग **Ans Developers Pvt Ltd** (भवन स्वामी/ अधिकारी/ अथवा कंपनी का नाम) द्वारा किया जा रहा है। इसके द्वारा भवन में अग्नि निवारण एवं अग्नि सुरक्षा व्यवस्थाएँ एंगोबीटर्स और संबंधी भारतीय मानक ब्यूरो के आईएसओ के अनुसार भवन में स्थापित व्यवस्थाओं का अनुमोदन किया जा रहा है। जिसका निरीक्षण **अग्निशमन अधिकारी** द्वारा दिनांक **28-11-2019** को भवन स्वामी के प्रतिनिधि श्री **K.C.Joshi 9554964437** के साथ किया गया तथा भवन में अधिष्ठाित अग्नि एवं जीवन सुरक्षा व्यवस्थाओं को मानकों के अनुसार यथास्थिति में पाया गया। आतः प्रस्तावित भवन को अग्नि एवं जीवन सुरक्षा प्रमाण पत्र (Fire & Life Safety Certificate) (एंगोबीटर्स की अधिभोग श्रेणी) **Residential** के अन्तर्गत वैधता तिथि **29-11-2019** से **27-11-2024** तक **5** वर्ष के लिये इस चार्ट के साथ दिया जा रहा है कि भवन में सभी मानकों का अनुमोदन किया जायेगा तथा भवन के इस प्रमाण पत्र का नवीनीकरण निर्धारित समयवधि के अन्तर्गत पुनः कराया जायेगा तथा नवीनीकरण से पूर्व भवन में स्थापित अग्निशमन व्यवस्थाओं को क्रियाशील रखने की जिम्मेदारी अदाकारी होगी।

"यह प्रमाण-पत्र आपके द्वारा प्रस्तुत अभिलेखों, सूचनाओं के आधार पर निर्मित किया जा रहा है। इनके असत्य पाए जाने पर निर्मित प्रमाण-पत्र मान्य नहीं होगा।"

Note : 01) Set back all around building is 16.0 M except at few location, where the set back is approximately 14.55 to 14.70M. Lucknow development authority are requested to take decision on the mentioned set back.

निर्मित किये जाने का दिनांक: **29-11-2019**

स्थान: **LUCKNOW**

हस्ताक्षर-
निर्माण अधिकारी-
(मुख्य अग्निशमन अधिकारी)



Digitally Signed By
(VIJAY KUMAR SINGH)

9/11/2020

[E80963F5E9AA390D836964D18977E9A547A08F28]
29-11-2019

Fire NOC (GH 02 Vista 02)

9/11/2020

प्रारूप-छ (संलग्नक-6) अग्नि एवं जीवन सुरक्षा प्रमाण पत्र (Fire & Life Safety Certificate)

पुआईटी संख्या: UPFS/2019/14579/LCK/LUCKNOW/948/DD

दिनांक: 13-12-2019

प्रमाणित किया जाते हैं कि निम्न **ANS DEVELOPERS PVT LTD** (भवन/प्रतिष्ठान का नाम) ग **H 2 BAGHA MAU GOMTI NAGAR EXT., G H 2 BAGHA MAU GOMTI NAGAR EXT., LUCKNOW** (वर्गीकृत - **LUCKNOW** विभाग)

ब्लॉक / टावर	तलों की संख्या	बेसमेंट की संख्या	ऊँचाई
VISTA BLOCK A TOWER 1	22	1	66.15 mt.

जो प्लॉट एरिया **14221.81 sq.mt** है। भवन का अधिभोग **ANS DEVELOPERS PVT LTD** (भवन स्वामी/ अधिभोगी अथवा कंपनी का नाम) द्वारा किया जा रहा है। इनके द्वारा भवन में अग्नि नियंत्रण एवं अग्नि सुरक्षा व्यवस्थाएँ एनओबीएसीए एवं संबंधी भारतीय मानक ब्यूरो के आईएसओ के अनुसार भवन में स्थापित व्यवस्थाओं का अनुपालन किया जा रहा है। जिसका निरीक्षण **अग्निशमन अधिकारी** द्वारा दिनांक **06-01-2020** को भवन स्वामी के प्रतिनिधि श्री **K C JOSHI 7408164555** के साथ किया गया तथा भवन में अधिष्ठाित अग्नि एवं जीवन सुरक्षा व्यवस्थाओं को मानकों के अनुसार यथास्थिति में पाया गया। अतः प्रस्तुत भवन को अग्नि एवं जीवन सुरक्षा प्रमाण पत्र (Fire & Life Safety Certificate) (एनओबीएसीए की अधिभोग श्रेणी) **Residential** के अन्तर्गत वेबल तिथि **08-01-2020** से **06-01-2025** तक **5** वर्ष के लिये इस शर्तों के साथ दिया जा रहा है कि भवन में सभी मानकों का अनुपालन किया जायेगा तथा भवन के इस प्रमाण पत्र का नवीनीकरण निर्धारित समयवधि के अन्तर्गत पुनः कराया जायेगा तथा नवीनीकरण से पूर्व भवन में स्थापित अग्निशमन व्यवस्थाओं को किफायती रखने की जिम्मेदारी आपकी होगी।

"यह प्रमाण-पत्र आपके द्वारा प्रस्तुत अधिलेखों, सूचनाओं के आधार पर निर्गत किया जा रहा है। इनके असत्य पाए जाने पर निर्गत प्रमाण-पत्र मान्य नहीं होगा।"

निर्गत किये जाने का दिनांक **08-01-2020**

स्थान: **LUCKNOW**

हस्ताक्षर-

निर्माण अधिकारी-

(उप निदेशक)



Digitally Signed By
(**AMAN SHARMA**)

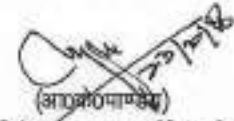
[581E7B5C6C1A69D0C40E4C391B2A5333F05081957]
08-01-2020

Fire NOC (GH 03 1 OAK)

कार्यालय उप निदेशक फायर सर्विस परिक्षेत्र लखनऊ/फैजाबाद
पत्रसंख्या-2018/52887/Lkw/Lucknw/3364/JD दिनांक:अक्टूबर 23, 2018

प्रारूप-घ औपबन्धिक(प्रोविजनल) अनापत्ति प्रमाण-पत्र

मुख्य अग्निशमन अधिकारी लखनऊ की आख्या दिनांक-22.10.18 व अग्निशमन अधिकारी गोमतीनगर, लखनऊ की आख्या दिनांक-20.10.18 के आधार पर प्रमाणित किया जाता है कि मेसर्स एनएनएस डेवलपर्स प्रा०लि० द्वारा प्लॉट संख्या-जीएच-3, बाधामऊ, सेक्टर-6, गोमतीनगर विस्तार, लखनऊ में विकसित की जा रही इन्टीग्रेटेड टाउनशिप में प्रस्तावित समूह आवास भवन के प्रस्तुत मानचित्र जिसमें भवन मूलतः 22 तलों का एवं बेसमेंट की संख्या एक है। जिसकी ऊँचाई-74.10 मीटर तथा प्लॉट एरिया-24311.74 वर्गमीटर। है। प्रकृत का अधिभोग मेसर्स एनएनएस डेवलपर्स प्रा०लि० द्वारा किया जायेगा। इनके द्वारा अग्नि निवारण एवं अग्नि सुरक्षा के समस्त प्राविधानों का समायोजन एन०बी०सी० एवं तत्सम्बन्धी भारतीय मानक ब्यूरो के आई०एस० मानकों की संस्तुतियों के अनुरूप किया गया है। इस भवन को प्रोविजनल अनापत्ति प्रमाण पत्र (एन०बी०सी० की अधिभोग श्रेणी) ए-4 आवासीय के अन्तर्गत इस शर्त के साथ दिया जा रहा है कि प्रस्तावित भवन में सभी मानकों का अनुपालन किया जायेगा तथा भवन के निर्माण के पश्चात् भवन के अधिभोग से पूर्व अग्नि सुरक्षा प्रमाण पत्र (fire Safety certificate) प्राप्त किया जायेगा।


(आ०बी०पा०के०)

उप निदेशक फायर सर्विस परिक्षेत्र
लखनऊ/फैजाबाद

प्रतिलिपि-

- 1-मुख्य अग्निशमन अधिकारी लखनऊ को उपरोक्तानुसार अनुपालनार्थ।
- 2-अग्निशमन अधिकारी गोमतीनगर को उपरोक्तानुसार अनुपालनार्थ।
- 3-अधिशाली अभियन्ता (ए०/इंटी सेल) नवीन भवन लखनऊ विकास प्राधिकरण, लखनऊ को उनके पत्र संख्या-848/ईई/एचटीआईजी/2018 दिनांक-04.10.18 के सन्दर्भ में आवश्यक कार्यवाही हेतु प्रेषित।

Fire NOC (Group Housing-04 (Belvedere-01))

कार्यालय उप निदेशक फायर सर्विस लखनऊ।

पत्रसंख्या-2017/34079/एलकेडब्ल्यू/लखनऊ/2655/डीडी
सेवा में

दिनांक-अगस्त 21, 2017

अभिशासी अभियंता,
(एन/इटीओ सेल),
लखनऊ विकास प्राधिकरण,
विपिनखण्ड, गौमतीनगर,
लखनऊ।

विषय- खसरा नं०-भूखण्ड-04 ग्राम-बाघमऊ, गौमतीनगर विस्तार, जिला-लखनऊ में मेसर्स एनएनएस डेवलपर्स प्राइवेट द्वारा इन्टीग्रेटेड टाउनशिप के अन्तर्गत प्रस्तावित संशोधित समूह आवास भवन (112 फ्लैट) की प्रोजेक्शनल अग्निशमन अनापत्ति प्रमाण पत्र निर्गत किये जाने के सम्बन्ध में।

कृपया उपरोक्त विषयक अपने संशोधित पत्र संख्या-526/EE/HTIG/2017 दिनांक-21.08.17 का सन्दर्भ ग्रहण करने का कष्ट करें, जो उपरोक्त विषयक है।

प्रश्नगत प्रस्तावित ग्रुप हाउसिंग भवन का आपके कार्यालय द्वारा निर्गत पूर्व के अनापत्ति प्रमाण सं०-2016/25893/एलकेडब्ल्यू/लखनऊ/2201/डीडी दिनांक-17.12.16 के सम्बन्ध आवेदक द्वारा प्रस्तुत संशोधित मानचित्र में प्राधिकारित अग्नि सुरक्षा व्यवस्थाओं एवं अभिलेखों का एनबीसी-2016 व भवन निर्माण व भवन विकास उपविधि-2008 के अनुसार अग्निशमन अधिकारी, गौमतीनगर से निरीक्षण/परीक्षण कराया गया जिसकी आख्या के अनुसार निम्न तथ्य प्रकाश में आते-

भवन की संरचना-

1-कुल भूखण्ड एरिया- 3139.60 वर्गमीटर।

टावर-1 व टावर-2-

- भूतल का कवर्ड एरिया- 443.83 वर्गमीटर।
- प्रथम तल का कवर्ड एरिया- 400.73 वर्गमीटर।
- द्वितीय तल से 12 वें तल का टिपिकल कवर्ड एरिया- 401.92 वर्गमीटर।
- तेरहवें तल का कवर्ड एरिया- 243.88 वर्गमीटर।

टावर-3 व टावर-4-

- भूतल का कवर्ड एरिया- 460.77 वर्गमीटर।
- प्रथम तल का कवर्ड एरिया- 419.56 वर्गमीटर।
- द्वितीय तल से 12 वें तल का टिपिकल कवर्ड एरिया- 421.05 वर्गमीटर।
- तेरहवें तल का कवर्ड एरिया- 263.21 वर्गमीटर।

2-बेसमेंट का कवर्ड एरिया- 6562.77 वर्गमीटर।

3-भवन के प्रत्येक टावर की ऊँचाई-44.950 मीटर है।

भवन का अभिभाग एवं हैजार्ड श्रेणी-प्रश्नगत भवन का अभिभाग एनबीसी की समूह आवास श्रेणी के अन्तर्गत वर्गीकृत किया गया है।

डॉषगत व्यवस्था -

1-बहुच मार्ग-भूखण्ड के सामने मानचित्र में 24.00 मीटर रोड की चौड़ाई है।

2-प्रवेश द्वार की चौड़ाई-भवन के मानचित्र में दो प्रवेश व दो निकास द्वार की चौड़ाई-08.00 मीटर है जो मानक के अनुसार है।

3-सेटबैक- भवन का सेटबैक निम्नवत है-

- अग्रभाग- 15.00 मीटर।
- पृष्ठभाग- 15.00 मीटर।
- पार्श्वभाग प्रथम- 15.00 मीटर।
- पार्श्वभाग द्वितीय- 15.00 मीटर।

उपरोक्त भवन को सेटबैक भवन विनियमावली के अनुसार है सेटबैक 08.00 मीटर चौड़ा रोड मोटरबुल सर्वेज अवरोध मुक्त रखे जावेंगे। सेटबैक में किसी प्रकार का स्पाई/अस्पाई निर्माण कार्य मान्य नहीं होगा। बेसमेंट का कुछ भाग विलिडिंग एनवलप से बाहर है इसलिए स्ट्रक्चरल इंजीनियर द्वारा बेसमेंट की छत की भार वहन क्षमता 45 टन का प्रमाण पत्र प्रस्तुत करना अनिवार्य होगी।

4-निकास मार्ग-प्रस्तावित प्रत्येक टावर में दो स्टेपर कंश प्रत्येक की चौड़ाई-01.50 मीटर व 01.35 मीटर निर्मित कराया जाना आवश्यक होगा। जिनकी फ्लोर के समस्त खानों से ट्रेवलिंग डिस्टेंस अधिकतम अनुमत्त सीमा के अन्तर्गत है।

5-रिफ्यूज एरिया का विवरण-प्रत्येक टावर में बालकनी प्रस्तावित है।

अग्निशमन सुरक्षा व्यवस्था-भवन में नेशनल बिल्डिंग कोड ऑफ इंडिया-2016 के अनुसार निम्नांकित अग्निशमन व्यवस्था पूर्ण की जानी अनिवार्य है।

1-भूमिगत टैंक-भूमिगत टैंक-300000 लीटर क्षमता का स्थापित कराया जाना आवश्यक होगा।

2-पम्प-भूमिगत टैंक के पास एक हाईप्रेसर पम्प 2280 एलपीएम एक सिप्रकलर पम्प 2280 एलपीएम एक डीजल चालित पम्प 2280 एलपीएम एक जोकी पम्प 180 एलपीएम क्षमता का स्थापित कराया जाना आवश्यक होगा।

3-होजरौल-प्रस्तावित भवन के प्रत्येक टावर में होजरौल लेग्निंग वाल्व आईएस०-3844 मानकों के अनुसार प्राविधानित है।

4-वेटराइजर-प्रस्तावित भवन के प्रत्येक टावर मानचित्र में वेटराइजर सिस्टम एनबीसी०-2016 के मानकों के अनुरूप प्राविधानित है।

5-घाई हाइड्रेंटस्-प्रस्तावित सम्पूर्ण भवन परिसर में घाई हाईड्रेंटस् होज कीबिनेट एवं उसमें विलीवरी होज तथा ब्रांच पाइप एवं फायर सर्विस इन्लेंट का प्राविधान आईएस० 01339-1991 के अनुसार स्थापित कराया जाना प्राविधानित है।

6-हस्तचालित इलेक्ट्रिक फायर एलार्म सिस्टम-मैनुअल आक्टिवेटेड इलेक्ट्रिक फायर एलार्म सिस्टम का प्राविधान एनबीसी० मानकों के अनुसार कराया जाना प्राविधानित है।

7-स्वचालित डिटेक्शन एण्ड एलार्म सिस्टम-आवश्यक नहीं है।

8-स्वचालित सिप्रकलर सिस्टम-बेसमेंट में ऑटोमेटिक सिप्रकलर सिस्टम का प्राविधान एनबीसी० मानकों के अनुसार प्राविधानित है।

9-टेरिस टैंक-भवन के प्रत्येक टावर के टेरिस पर टेरिस टैंक-5000 लीटर क्षमता का स्थापित कराया जाना प्राविधानित है।

10-टेरिस पम्प-आवश्यक नहीं है।

11-प्राथमिक अग्निशमन उपकरण(फायर एक्सटिंग्यूशर)-भवन के प्रत्येक टावर के प्रत्येक तल में फायर एक्सटिंग्यूशर आईएस० -2190 के अनुसार प्राविधानित है।

12-स्मोक एक्सटैक्शन सिस्टम-बेसमेंट में बेन्टीलेशन हेतु स्मोक एक्सटैक्शन सिस्टम एनबीसी मानकों के अनुसार स्थापित कराया जाना आवश्यक होगा।

13-एग्जिट साइनेज-प्रत्येक टावर में एग्जिट साइनेज प्राविधानित किया जाना आवश्यक होगा।

14-पीएसि सिस्टम-प्रत्येक टावर में पीएसि सिस्टम की व्यवस्था प्राविधानित किया जाना आवश्यक होगा।

(3)

16- **प्रशिक्षित स्टाफ**—भवन निर्माण के उपरान्त भवन में अस्थापित अग्नि सुरक्षा प्रणाली के कुशल संचालन के लिए एक अनुभवी फायर ऑफिसर के नेतृत्व में नियमित प्रशिक्षित स्टाफ रखा जाना आवश्यक होगा।

उपरोक्तानुसार शूखरुड नं०-04 घाम-बाघागऊ, गोमतीनगर विस्तार,जिला-लखनऊ में मेसर्स ए0एन0एस0 डेवलपर्स प्रा0लि0 द्वारा इन्टीग्रेटेड टाउनशिप के अर्न्तगत प्रस्तावित संशोधित समूह आवारा (112फ्लैट) भवन के निर्माण हेतु अग्निशमन अनापत्ति प्रमाण पत्र इस शर्त के साथ निर्गत की जाती है कि आवेदक द्वारा भवन/इकाई में अग्नि से सुरक्षा सम्बन्धी सभी प्रस्तावित प्राविधान भवन विनियमावली तथा नेशनल बिल्डिंग कोड अफ इंडिया-2016 में उल्लेखित मानकों के अनुसार कराये जायेंगे तथा भवन के निर्माणोपरान्त भवन का प्रयोग करने से पहले भवन में अग्नि से सुरक्षा व्यवस्थायें मानकों के अनुसार भौतिक रूप से स्थापित कर उनका निरीक्षण/परीक्षण अग्निशमन विभाग से कराकर अन्तिम अग्निशमन अनापत्ति प्रमाण पत्र प्राप्त किया जायेगा। अन्यथा निर्गत किया जा रहा भवन निर्माण हेतु प्रोविजनल अनापत्ति प्रमाण पत्र स्वतः ही निरस्त सनका जायेगा।

संलग्नक—अनुमोदित मानचित्र


(ए0बी0एण्डेय)
मुख्य अग्निशमन अधिकारी/
उप निदेशक फायर सर्विस
लखनऊ।

प्रतिलिपि—अग्निशमन अधिकारी, गोमतीनगर को सूचनाई एवं आवश्यक कार्यवाही हेतु।

Fire NOC (Group Housing-06 (Belvedere-02))

कार्यालय उप निदेशक फायर सर्विस लखनऊ।

पत्रसंख्या-2016/25995/एलकेडब्ल्यू/लखनऊ/2203/डीडी
सेवा में,

दिनांक: दिसम्बर / 7, 2016

अधिसूची अभियन्ता,
(SAO/इंटींग सेल),
लखनऊ विकास प्राधिकरण,
विपिनखण्ड, गोमतीनगर,
लखनऊ।

विषय- खसरा नं०-भूखण्ड-06 ग्राम-बाघामऊ, गोमतीनगर विस्तार, जिला-लखनऊ में मेसर्स ए०एन०एस० डेवलपर्स प्रा० लि० द्वारा इन्टीग्रेटेड टाउनशिप के अन्तर्गत प्रस्तावित समूह आवास भवन (112 फ्लैट) की प्रोविजनल अग्निशमन अनापत्ति प्रमाण पत्र निर्गत किये जाने के सम्बन्ध में।

कृपया उपरोक्त विषयक अपने पत्र संख्या-351/EE/HTIG/2016 दिनांक-19.09.16 का सन्दर्भ ग्रहण करने का कष्ट करें, जो उपरोक्त विषयक है।

प्रशनगत प्रस्तावित भवन के मानचित्र में प्राविधानित अग्नि सुरक्षा व्यवस्थाओं एवं अभिलेखों का नैतिक परीक्षण अग्निशमन अधिकारी, गोमतीनगर से कराया गया जिसकी आख्या के अनुसार निम्न तथ्य प्रकाश में आये-

भवन की संरचना-

1-कुल भूखण्ड एरिया- 9318.60 वर्गमीटर।

टावर-1 व टावर-2

- भूतल का कवर्ड एरिया- 410.86 वर्गमीटर।
- प्रथम तल से 13 वे तल का टिपिकल कवर्ड एरिया- 377.48 वर्गमीटर।

टावर-3 व टावर-4

- भूतल का कवर्ड एरिया- 439.43 वर्गमीटर।
- प्रथम तल से 13 वे तल का टिपिकल कवर्ड एरिया- 404.51 वर्गमीटर।

2-बैसमेन्ट का कवर्ड एरिया- 6582.77 वर्गमीटर।

3-भवन के प्रत्येक टावर की चौड़ाई-44.85 मीटर है।

भवन का अधिभोग एवं हैजाई श्रेणी-प्रशनगत भवन का अधिभोग एन०बी०सी० की समूह आवास श्रेणी के अन्तर्गत वर्गीकृत किया गया है।

डॉचागत व्यवस्था -

1-पहुँच मार्ग-भूखण्ड के सामने मानचित्र में 30.00 मी० रोड की चौड़ाई है।

2-प्रवेश द्वार की चौड़ाई-भवन के मानचित्र में दो प्रवेश व दो निकास द्वार की चौड़ाई-12.00 मी० है जो मानक के अनुसार है।

3-सेटबैक- भवन का सेटबैक निम्नवत है-

- अग्रभाग- 15.00 मीटर।
- पृष्ठभाग- 15.00 मीटर।
- पार्श्वभाग प्रथम- 15.00 मीटर।
- पार्श्वभाग द्वितीय-15.00 मीटर।

उपरोक्त भवन के सेटबैक भवन विनियमावली के अनुसार है सेटबैक सदैव अवरोध मुक्त रखे जायेंगे। सेटबैक में किसी प्रकार का स्थाई/अस्थायी निर्माण कार्य मान्य नहीं होगा।

4-निकास मार्ग-प्रस्तावित प्रत्येक टावर में दो स्टेयर केस प्रत्येक की चौड़ाई-01.50 मीटर व 01.35 मीटर का निर्मित कराया जाना आवश्यक होगा। जिनकी फ्लोर के समस्त स्थानों से ट्रेवलिंग डिस्टेंस अधिकतम अनुमन्व सीमा के अन्तर्गत है।

(2)

- 8-रिफ्यूज एरिया का विवरण-प्रत्येक टावर में बालकनी प्रस्तावित है।
- अग्निशमन सुरक्षा व्यवस्था-भवन में नेशनल बिल्डिंग कोड आफ इंडिया-2005 के अनुसार निम्नांकित अग्निशमन व्यवस्था पूर्ण की जानी अनिवार्य है।
 - 1-भूमिगत टैंक-भूमिगत टैंक-300000 लीटर क्षमता का स्थापित कराया जाना प्राविधानित है।
 - 2-पम्प-भूमिगत टैंक के पास एक हाइड्रैन्ट पम्प 2850 एलपीएम एक सिंकलर पम्प 2850 एलपीएम एक डोजल चालित पम्प 2850 एलपीएम एक जौकी पम्प 180 एलपीएम क्षमता का स्थापित कराया जाना प्राविधानित है।
 - 3-होजरील-प्रस्तावित भवन के प्रत्येक टावर में होजरील लैण्डिंग वाल्व आईएसओ-3844 मानको के अनुसार प्राविधानित है।
 - 4-वैटराइज्ड-प्रस्तावित भवन के प्रत्येक टावर मानचित्र में वैटराइज्ड सिस्टम एनबीसीओ-2005 के मानको के अनुरूप प्राविधानित है।
 - 5-गार्ड हाइड्रैन्टस्-प्रस्तावित सम्पूर्ण भवन परिसर में गार्ड हाइड्रैन्टस् होज कॅबिनेट एवं उसमें डिजिटरी होज तथा ब्रांच पाइप एवं फायर सर्विस इन्लेट का प्राविधान आईएसओ 01339-1991 के अनुसार स्थापित कराया जाना प्राविधानित है।
 - 6-हस्तचालित इलेक्ट्रिक फायर एलार्म सिस्टम-मैन्युअल आपरेटिड इलेक्ट्रिक फायर एलार्म सिस्टम का प्राविधान एनबीसीओ मानको के अनुसार कराया जाना प्राविधानित है।
 - 7-स्वचालित डिटेक्शन एण्ड एलार्म सिस्टम-आवश्यक नहीं है।
 - 8-स्वचालित फ्रिंकलर सिस्टम-वेसमेंट में आटोमेटिक सिंकलर सिस्टम का प्राविधान एनबीसीओ मानको के अनुसार प्राविधानित है।
 - 9-टैरिस टैंक-भवन के प्रत्येक टावर के टैरिस पर टैरिस टैंक-10000 लीटर क्षमता का स्थापित कराया जाना प्राविधानित है।
 - 10-टैरिस पम्प-आवश्यक नहीं है।
 - 11-प्राथमिक अग्निशमन उपकरण(फायर एक्सटिंग्यूशर)-भवन के प्रत्येक टावर के प्रत्येक तल में फायर एक्सटिंग्यूशर आईएसओ-2180 के अनुसार प्राविधानित है।
 - 12-स्मोक एक्सटैक्शन सिस्टम-वेसमेंट में वेन्टीलेशन हेतु स्मोक एक्सटैक्शन सिस्टम एनबीसी मानको के अनुसार स्थापित कराया जाना आवश्यक होगा।
 - 13-एग्जिट साइनेज-प्रत्येक टावर में एग्जिट साइनेज प्राविधानित किया जाना आवश्यक होगा।
 - 14-पीओएओ सिस्टम-प्रत्येक टावर में पीओएओ सिस्टम की व्यवस्था प्राविधानित किया गया है।

उपरोक्तानुसार भूखण्ड नं०-06 ग्राम-बाघामऊ, गोमतीनगर विस्तार,जिला-लखनऊ में मैसर्स ए०एन०एस० वेबलपर्स प्रा०लि० द्वारा इन्टीग्रेटेड टाउनशिप के अन्तर्गत प्रस्तावित समूह आवास (112 फ्लैट) भवन के निर्माण हेतु अग्निशमन अनापत्ति प्रमाण पत्र इस शर्त के साथ निर्गत की जाती है कि आवेदक द्वारा भवन/इकाई में अग्नि से सुरक्षा सम्बन्धी सभी प्रस्तावित प्राविधान भवन विनियमावली तथा नेशनल बिल्डिंग कोड आफ इंडिया-2005 में उल्लेखित मानको के अनुसार कराये जायेंगे तथा भवन के निर्माणोपरान्त भवन का प्रयोग करने से पहले भवन में अग्नि से सुरक्षा व्यवस्थायें मानको के अनुसार भौतिक रूप से स्थापित कर उनका निरीक्षण/परीक्षण अग्निशमन विभाग से कराकर अन्तिम अग्निशमन अनापत्ति प्रमाण पत्र प्राप्त किया जायेगा। अन्यथा निर्गत किया जा रहा भवन निर्माण हेतु प्रोविजनल अनापत्ति प्रमाण पत्र स्वतः ही निरस्त समझा जायेगा।

संलग्नक-अनुमोदित मानचित्र


(ए०बी०एन०एस०)
मुख्य अग्निशमन अधिकारी/
उप निदेशक,फायर सर्विस परिक्षेत्र
लखनऊ/फैजाबाद।

प्रतिलिपि-अग्निशमन अधिकारी, गोमतीनगर को सूचनाार्थ एवं आवश्यक कार्यवाही हेतु।

Fire NOC Group Housing-10 & 11 (Belvedere-03)

3/5/2020

FIRE SERVICE | UTTAR PRADESH

प्रारूप-घ (संलग्नक-3) औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

यू.आई.डी संख्या: UPFS/2020/16785/LCK/LUCKNOW/1079/DD

दिनांक: 05-02-2020

प्रमाणित किया जाता है कि मैसर्स **ANS DEVELOPERS PVT LTD** (भवन/परिष्ठान का नाम) प्लॉट **GH 10 KH 306P TO 316 PBAGHA MAU SHALIMAR ONE WORLD, GH 10 KH 306P TO 316 PBAGHA MAU SHALIMAR ONE WORLD, LUCKNOW** तहसील - **LUCKNOW** प्लॉट एरिया **8927.43 sq.mt.** (वर्गमीटर), कुल कवर्ड एरिया **20521.10** (वर्गमीटर), ब्लॉकों की संख्या **2** बिसने

ब्लॉक/टॉवर	प्रत्येक ब्लॉक में तलों की संख्या	सेसमेंट की संख्या	ऊँचाई
TOWER B1	20	1	68.60 mt.
TOWER B2	20	0	68.60 mt.

है। भवन का अधिभोग मैसर्स **ANS DEVELOPERS PVT LTD** द्वारा किया जाएगा। इनके द्वारा भवन में अग्नि निवृत्त एवं अग्नि सुरक्षा व्यवस्थाओं का प्रविधान एन0बी0बी0 एवं तत्संबंधी भारतीय मानक ब्यूरो के आई0एस0 के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एन0बी0बी0 की अधिभोग श्रेणी **Residential** के अन्तर्गत इस शर्त के साथ निर्गत किया जा रहा है कि प्रस्तावित भवन में अधिभोग श्रेणी के अनुसार सभी अग्निप्रधान व्यवस्थाओं के मानकों का अनुपालन पूर्ण रूप से किया जाएगा तथा भवन के निर्माण के पश्चात भवन के अधिभोग से पूर्व अग्नि सुरक्षा प्रमाण पत्र प्राप्त किया जाएगा। ऐसा न करने पर निर्गत प्रोविजनल अनापत्ति प्रमाणपत्र स्वतः ही निरस्त मान लिया जाएगा, जिसके लिए मैसर्स **ANS DEVELOPERS PVT LTD** अधिभोगी पूर्ण रूप से जिम्मेदार होगा/होंगे।

“यह प्रमाण-पत्र अग्नि सुरक्षा अधिनियम, संस्थाओं के अन्तर्गत निर्गत किया जा रहा है। इनके अन्तर्गत चार ज़रूरी शर्तें निर्गत प्रमाण-पत्र प्राप्त नहीं होगी।”

Note : pl make sure the provision of refuge area on 60 mtrs height during construction.and All fire & safety arrangements shall be installed as per the fire and safety rule*Final NOC must be received from fire department before start/occupy the building*Fire & Safety arrangement to be made during the construction work as per the NBC-2016 & In future if any change is require in purposed drawing then resubmit the amended drawing for approval.

निर्गत किये जाने का दिनांक : 04-03-2020
स्थान : LUCKNOW

इलाक़दर (निर्माण अधिकारी)

(उप निदेशक)



Digitally Signed By
(AMAN SHARMA)

[391E285C6CE66609C6C6C95182A5335995081957]

04-03-2020

Fire NOC Group Housing-12 (Belvedere Suits)

12/16/21, 4:46 PM

FIRE SERVICE | UTTAR PRADESH

प्रारूप-घ (संलग्नक-3) औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

फ़ाईली संख्या: UPFS/2021/40976/LCK/LUCKNOW/2382/3D

दिनांक: 08-12-2021

प्रमाणित किया जात है कि मेसर्स **ANS DEVELOPER PVT LTD** (भवन/प्रतिष्ठान का नाम) प्लॉट **GH-12, Khasra 91, 93,321 Ka, Kha,Ga, 322,23,27,VILL BAGAMAU SHALIMAR ONE WORLD GOMTI NAGAR EXT.,LUCKNOW** तहसील - **LUCKNOW** प्लॉट एरिया **6540.99 sq.mt** (वर्गमीटर), कुल कवर्ड एरिया **26906.85** (वर्गमीटर), ब्लाको की संख्या **1** जिसमें

ब्लॉक / टावर	प्रत्येक ब्लॉक में तलों की संख्या	बेसमेंट की संख्या	ऊंचाई
GH 12	29	2	100.20 mt.

है। भवन का अधिभोग मेसर्स **ANS DEVELOPER PVT LTD** द्वारा किया जाएगा। इनके द्वारा भवन में अग्नि निवारण एवं अग्नि सुरक्षा व्यवस्थाओं का प्रविधान एन0बी0सी0 एवं तत्संबंधी भारतीय मानक ब्यूरो के आई0एस0 के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एन0बी0सी0 की अधिभोग श्रेणी **Residential** के अन्तर्गत इस शर्त के साथ निर्मित किया जा रहा है कि प्रस्तावित भवन में अधिभोग श्रेणी के अनुसार सभी अतिव्यक्त व्यवस्थाओं के मालको का अनुपालन पूर्ण रूप से किया जाएगा तथा भवन के निर्माण के पश्चात भवन के अधिभोग से पूर्व अग्नि सुरक्षा प्रमाण पत्र प्राप्त किया जाएगा। ऐसा न करने पर निर्मित प्रोविजनल अनापत्ति प्रमाणपत्र स्वतः ही निरस्त मान लिया जाएगा, जिसके लिए मेसर्स **ANS DEVELOPER PVT LTD** अधिभोगी पूर्ण रूप से जिम्मेदार होंगे/होगी।

Note : In view of the recommendation reports of CFO & DD , the NOC is being approved.

“यह प्रमाण-पत्र अग्नि सुरक्षा अधिनियम, नगरपालीके अन्तर्गत निर्मित किया जा रहा है। इसके अन्तर्गत अग्नि सुरक्षा प्रमाण-पत्र प्राप्त नहीं होगा। यह प्रमाण-पत्र अग्नि / प्लान के तहत / अधिनियम को मान्यता नहीं करता है।”

हस्ताक्षर (निर्वाह अधिकारी)



Digitally Signed By
(JITENDRA KUMAR SINGH)

[FE3156697ER22EE69D727F8W6CDE97285B2C7735]

18-12-2021

निर्मित किये जाने का दिनांक : 16-12-2021

स्थान : LUCKNOW

Fire NOC Group Housing-13 (Pinnacle)

01/08/2023, 10:57

FIRE SERVICE | UTTAR PRADESH

प्रारूप-घ (संलग्नक-3) औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

एआईडी संख्या: UPPS/2023/82181/LCK/LUCKNOW/4190/JD

दिनांक: 11-05-2023

प्रमाणित किया जात है कि मैसर्स **ANS DEVELOPERS PVT LTD** (भवन/प्रतिष्ठान का नाम) प्लॉट **GH-13 KNO-325P 326P 328P 340P-355P BAGHAMAU, SHALIMAR ONE WORLD GOMTI NAGAR EXTENSION, LUCKNOW** तहसील - **LUCKNOW** प्लॉट एरिया **16196.31 sq.mt** (वर्गमीटर), कुल कवर्ड एरिया **57749.68** (वर्गमीटर), ब्लाकों की संख्या **2** जिसमें

ब्लॉक/टॉवर	प्रत्येक ब्लॉक में तलों की संख्या	बैसमेंट की संख्या	ऊँचाई
TOWER A	35	1	125.80 mt.
TOWER B	36	1	136.30 mt.

है। भवन का अधिभोग मैसर्स **ANS DEVELOPERS PVT LTD** द्वारा किया जाएगा। इनके द्वारा भवन में अग्नि निवृत्तन एवं अग्नि सुरक्षा व्यवस्थाओं का प्रविष्टान एनओबीओसीओ एवं संबंधी भारतीय मानक ब्यूरो के आईओएसड के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एनओबीओसीओ की अधिभोग श्रेणी **Residential** के अन्तर्गत इस वर्ग के साथ निर्मित किया जा रहा है कि प्रस्तावित भवन में अधिभोग श्रेणी के अनुसार सभी अतिशुभान व्यवस्थाओं के मानकों का अनुपालन पूर्ण रूप से किया जायेगा तथा भवन के निर्माण के पश्चात भवन के अधिभोग से पूर्व अग्नि सुरक्षा प्रमाण पत्र प्राप्त किया जाएगा। ऐसा न करने पर निर्मित प्रविजनल अनापत्ति प्रमाणपत्र स्वतः ही निरस्त मान लिया जायेगा, जिसके लिए मैसर्स **ANS DEVELOPERS PVT LTD** अधिकेशी पूर्ण रूप से जिम्मेदार होगा/होगे।

Note : In view of the recommendation reports of cfo and fso. The NOC is being issued -- Recommended with condition of construction of building as per concerned bye laws and all fire fighting system must be installed as per category as mention in NBC-2016 with spl. clause (Hi rise building Annx-E) .Final NOC must be taken from fire department before start/occupy the building

"यह प्रमाण पत्र अत्यंत सावधानीपूर्वक अतिशुभान, उपकरणों के अक्षर या चिह्न विना वास्तु है। इसके अक्षर पत्र करने पर निर्मित प्रमाण पत्र मान्य नहीं होगा। यह प्रमाण पत्र भूमि / भवन के अक्षर / अधिभोग को प्रमाणित नहीं करता है।"

इलाखर (निर्माण अधिकारी)



Digitally Signed By
(AMAN SHARMA)

[6F173AC71262846001D36130C8B4160805EE040]

31-05-2023

निर्गत किये जाने का दिनांक : 31-05-2023
स्थान : LUCKNOW

Fire NOC Group Housing-14 (Whispering Woods)

30/12/2021, 14:14

FIRE SERVICE | UTTAR PRADESH

प्रारूप-घ (संलग्नक-3) औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

आईडी संख्या: UPFS/2021/41305/LCK/LUCKNOW/2402/DD

दिनांक: 16-12-2021

प्रमाणित किया जाता है कि मैसर्स **ANS DEVELOPERS PVT LTD** (भवन/प्रतिष्ठान का नाम) प्लॉट **GH-14, 14B, 234, 235, 238-243, 248, 250, 252-255, 256KA, 256 SHALIMAR ONE WORLD BAGAMAU, LUCKNOW** तहसील - **LUCKNOW**

प्लॉट एरिया **12579.95 sq.mt** (वर्गमीटर), कुल कवर्ड एरिया **43016.64** (वर्गमीटर), ब्लॉकों की संख्या **3** जिसमें

ब्लॉक / टावर	प्रत्येक ब्लॉक में तलों की संख्या	बेसमेंट की संख्या	ऊँचाई
TOWER 1	26	1	84.90 mt.
TOWER 2	26	1	84.90 mt.
TOWER 3	26	1	84.90 mt.

है। भवन का अधिभोग मैसर्स **ANS DEVELOPERS PVT LTD** द्वारा किया जायेगा। इनके द्वारा भवन में अग्नि निवारण एवं अग्नि सुरक्षा व्यवस्थाओं का प्रविष्टान एनओसीओसीए एवं संबंधी भारतीय मानक ब्यूरो के आईओएसओ के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एनओसीओसीओसी के अधिभोग श्रेणी **Residential** के अंतर्गत इस प्लॉट के साथ निर्मित किया जा रहा है कि प्रस्तावित भवन में अधिभोग श्रेणी के अनुसार सभी अतिव्यक्त व्यवस्थाओं के मानकों का अनुपालन पूर्ण रूप से किया जायेगा तथा भवन के निर्माण के पश्चात भवन के अधिभोग से पूर्व अग्नि सुरक्षा प्रणाली पर प्रावधान किया जायेगा। ऐसा न करने पर निर्मित प्रोविजनल अनापत्ति प्रमाणपत्र स्वतः ही निरस्त मान लिया जायेगा, जिसके लिए मैसर्स **ANS DEVELOPERS PVT LTD** अधिभोगी पूर्ण रूप से जिम्मेदार होंगे/होने।

यह प्रमाणपत्र अगले द्वारा प्रसार अधिवर्ती, जपसओ के अन्तर्गत निर्मित किया जा रहा है। इसके अन्तर्गत कनेक्टिविटी प्रणाली पर मध्य नहीं होता। यह प्रमाणपत्र अग्नि / भवन के संबंधित / अधिभोग को प्रमाणित नहीं करता है।

निर्मित किये जाने का दिनांक : 17-12-2021
स्थान : LUCKNOW

हस्ताक्षर (निर्वाहन अधिकारी)
(उप निदेशक)



Digitally Signed By
(VDAY KUMAR SINGH)

[585A602FE4DA265123E8A8F2776110624EF16139]

17-12-2021

निर्गमन क्रिये जाने का दिनांक : 19-03-2020
स्थान : LUCKNOW

हस्ताक्षर (अभिमान अधिकारी)
(मुख्य अभियंता/अधिकारी)



Digitally Signed By
(VIJAY KUMAR SINGH)

[098563F1B0AA3920E36364D18977F9A547A8F28]

19-03-2020

Fire NOC Group Housing-17 (Valencia Towers)

07/04/2023, 10:39

FIRE SERVICE | UTTAR PRADESH

प्रारूप-घ (संलग्नक-3) औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

पुनर्जांच संख्या: UPPS/2023/78128/LCK/LUCKNOW/4026/30

दिनांक: 03-04-2023

अनापत्ति किया जात है कि मैसन VALENCIA TOWERS GH 17 (भवन/प्रतिष्ठान का नाम) या 78-76 PART OF 78-79 PART OF 87-89 SHALIMAR ONE, WORLD BAGAMAU GOMTE NAGAR EXTENSION, LUCKNOW नहरौल - LUCKNOW रात एरिया 93652.81 sq.mt (वर्गमीटर), कुल कवरेज एरिया 101396.84 (वर्गमीटर), बरकों की संख्या 3 मिलने

बर्क/एअर	प्रारंभिक बरक में उठो की संख्या	बेरामेंट की संख्या	ऊंचाई
TOWER A	34	3	114.95 mt.
TOWER B	34	3	114.95 mt.
TOWER C	34	3	114.95 mt.

है। भवन का अधिभोग मैसन VALENCIA TOWERS GH 17 द्वारा किया जायेगा। इनके द्वारा भवन में अग्नि निवाराण एवं अग्नि सुरक्षा व्यवस्थाओं का प्रतिभन एनटीसीओ एवं एसडीओ भारतीय मानक ब्यूरो के अटेंशन के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एनटीसीओ की अधिभोग केसी Residential के अन्तर्गत दुरु वर्ग के साथ निर्मित किया जा रहा है कि प्रस्तावित भवन में अधिभोग केसी के अनुसार सभी अधिसूचना व्यवस्थाओं के मानकों का अनुपालन पूर्ण रूप से किया जायेगा तथा भवन के निर्माण के पक्षत भवन के अधिभोग से पूर्व अग्नि सुरक्षा प्रमाण पत्र प्राप्त किया जायेगा। पेश न करने पर निर्णय प्रोविजनल अनापत्ति प्रमाणपत्र खारज ही निरस्त मान लिया जायेगा, जिसके लिए मैसन VALENCIA TOWERS GH 17 अधिभोगी पूर्ण रूप से जिम्मेदार होगा/होने।

Note : In view of the recommendation reports of cfo and fso. The NOC is being issued -Recommended with condition of construction of building as per concerned bye laws and all fire fighting system must be installed as per category as mention in NBC-2016 with spl. clause (Hi rise building Annex-E) .Final NOC must be taken from fire department before start/occupy the building

"यह प्रमाण पत्र अनापत्ति प्रमाणपत्र अधिनियम, 2005 के अन्तर्गत जारी किया गया है। इसके अन्तर्गत प्राप्त करने पर निर्णय प्रमाणपत्र प्राप्त नहीं होगा। यह प्रमाणपत्र अग्नि / अनापत्ति के अधिनियम / अधिनियम को ध्यान में रखकर जारी किया है।"

निर्मित किया जाने का दिनांक : 03-04-2023
स्थान : LUCKNOW

इसका (निर्माण अधिभोगी)



Digitally Signed By
(AMAN SHARMA)

(873173ACF138284681036130056468685224)

03-04-2023

Fire NOC Group Housing-18 (Valencia County East)

3/9/22 3:07 PM

FIRE SERVICE | UTTAR PRADESH

प्रारूप-घ (संलग्नक-3) औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

पु.आई.डी संख्या: UPFS/2022/45155/LCK/LUCKNOW/2599/CFO

दिनांक: 25-02-2022

प्रस्तावित किया जाता है कि मिसर्स **ANS DEVELOPERS PVT LTD** (भवन/प्रतिष्ठान का नाम) प्लॉट **134-35,138,140,143-75,177,180-84,244-46,248-51,VILL-BAGHAMAU SHALIMAR ONE WORLD GOMTINAGAR,LUCKNOW** रहस्यीय - **LUCKNOW** प्लॉट एरिया **143411.73 sq.mt** (वर्गमीटर), कुल कवर्ड एरिया **27242.00** (वर्गमीटर), ब्लॉकों की संख्या **4** बिल्डिंग

ब्लॉक/टॉवर	प्रत्येक ब्लॉक में तलों की संख्या	बेसमेंट की संख्या	ऊँचाई
TOWER BE55 01 TO 16	4	0	14.20 mt.
TOWER BW1 01 TO 24	4	0	14.20 mt.
TOWER C1 01 TO 06	4	0	14.20 mt.
TOWER DE 05 01 TO 05	4	0	14.20 mt.

है। भवन का अधिभोग मिसर्स **ANS DEVELOPERS PVT LTD** द्वारा किया जाएगा। इनके द्वारा भवन में अग्नि निवारण एवं अग्नि सुरक्षा व्यवस्थाओं का प्रविधान एन0बी0सी0 एवं तत्संबंधी भारतीय मानक ब्यूरो के आई0एच0के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एन0बी0सी0 की अधिभोग श्रेणी **Residential** के अन्तर्गत इस वर्ग के साथ निर्मित किया जा रहा है कि प्रस्तावित भवन में अधिभोग श्रेणी के अनुसार सभी अग्निवामन व्यवस्थाओं के मानकों का अनुपालन पूर्ण रूप से किया जाएगा तथा भवन के निर्माण के पश्चात् भवन के अधिभोग से पूर्व अग्नि सुरक्षा प्रमाण पत्र प्राप्त किया जाएगा। ऐसा न करने पर निर्मित प्रतिक्रमण अनापत्ति प्रमाणपत्र स्वतः ही विरत मान लिया जाएगा, जिसके लिए मिसर्स **ANS DEVELOPERS PVT LTD** अधिभोगी पूर्ण रूप से जिम्मेदार होगा/होंगी।

यह प्रमाणपत्र आपके द्वारा उल्लेख अधिसूचना, सचिव-जी के आदेश पर निर्गत किया जा रहा है। इसके अन्तर्गत उक्त प्लॉट पर निर्मित प्रमाणपत्र जलप नही होगा। यह प्रमाणपत्र अग्नि / भवन के स्वतंत्रता / अधिभोग को इस्तेमाल नहीं करता है।

निर्गत किये जाने का दिनांक : 09-03-2022
स्थान : LUCKNOW

हस्ताक्षर (निर्गमन अधिकारी)
(मुख्य अग्निशमन अधिकारी)



Digitally Signed By
(VIJAY KUMAR SINGH)

[5946602FE4043AC123E8A8F27761506D4EF76119]

09-03-2022

Fire NOC Group Housing-18 (Valencia County Towers)

12/02/2024, 10:45

FIRE SERVICE | UTTAR PRADESH

प्रारूप-घ (संलग्नक-3) औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

फ़ाईली संख्या: UPP5/2024/105946/LCK/LUCKNOW/5151/JD

दिनांक: 18-01-2024

प्रमाणित किया जाता है कि मैसर्स **ANS DEVELOPERS PVT LTD** (भवन/प्रतिष्ठान का नाम) पता **GH-18, 134P, 135P, 140P, 143KA, 143KHAP, 144P, 145P, 146-1, 146-149, 150 150KHAP, BAGHAMAU GOMTI NAGAR EXTENSION, LUCKNOW** जहाँ - **LUCKNOW** प्लॉट एरिया **139113.06 sq.mt** (वर्गमीटर), कुल कवर्ड एरिया **95541.03** (वर्गमीटर), ब्लॉकों की संख्या **4** किस्में

ब्लॉक/टॉवर	प्रत्येक ब्लॉक में तलों की संख्या	बैसमेंट की संख्या	ऊँचाई
TOWER A	34	3	114.35 mt.
TOWER B	34	3	114.35 mt.
TOWER C	34	3	114.35 mt.
TOWER D	34	3	114.35 mt.

है। भवन का अधिभोग मैसर्स **ANS DEVELOPERS PVT LTD** द्वारा किया जाएगा। इनके द्वारा भवन में अग्नि निरोधक एवं अग्नि सुरक्षा व्यवस्थाओं का प्रविष्टान एन0बी0सी0 एवं उसकी भारतीय मानक ब्यूरो के आई0एस0 के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एन0बी0सी0 की अधिभोग श्रेणी **Residential** के अन्तर्गत इस शर्त के साथ निर्गत किया जा रहा है कि प्रस्तावित भवन में अधिभोग श्रेणी के अनुसार सभी अधिभोग व्यवस्थाओं के मानकों का अनुपालन पूर्ण रूप से किया जाएगा तथा भवन के निर्माण के पश्चात भवन के अधिभोग से पूर्व अग्नि सुरक्षा प्रमाण पत्र प्राप्त किया जाएगा। ऐसा न करने पर निर्गत प्रोविजनल अनापत्ति प्रमाणपत्र स्वतः ही निरस्त मान लिया जाएगा, जिसके लिए मैसर्स **ANS DEVELOPERS PVT LTD** अधिभोगी पूर्ण रूप से जिम्मेदार होगा/होगी।

Note : अधिभोग अधिकारी / मुख्य अधिभोग अधिकारी द्वारा प्रेषित स्थलीय भौतिक निरीक्षण संस्तुति आख्या व अपलोडिड मानचित्रों के अनुसार सम्बन्धित सक्षम सत्ता प्राधिकारी को यह प्रोविजनल अनापत्ति प्रमाण पत्र इस शर्त के साथ निर्गत किया जाता है कि उपरोक्त भवन के अध्यासन/ प्रयोग से पूर्व समस्त अधिभोग व्यवस्थाएँ मानकों के अनुसार अधिष्ठापित कराया जाना अनिवार्य है, यदि भवन स्वामी द्वारा बिना व्यवस्थाओं के अध्यासन किया जाता है, तो भवन के असुरक्षित अध्यासन हेतु सत्ता प्राधिकारी निगरानी रखे।

यह प्रमाण-पत्र आपके द्वारा प्रस्तुत अभिलेखों, सन्दर्भों के अन्तर्गत का निर्गत किया जा रहा है। इनके अन्तर्गत बाह्य वाले या निर्गत प्रमाण-पत्र अंग नहीं होगा। यह प्रमाण-पत्र अग्नि / भवन के लक्षित / अधिभोग को प्रमाणित नहीं करता है।

हस्ताक्षर (निर्माण अधिकारी)



Digitally Signed By
(Aman Sharma)

निर्गत किये जाने का दिनांक : 10-02-2024
स्थान : LUCKNOW

[A0269865B74078800DE1F7D7C4707A357F263040]

10-02-2024

Fire NOC Group Housing-18A (MD House)

12/26/22, 10:58 AM

FIRE SERVICE | UTTAR PRADESH

प्रारूप-घ (संलग्नक-3) औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

पूजाई संख्या: UPFS/2022/69152/LCK/LUCKNOW/3623/CFO

दिनांक: 20-12-2022

प्रमाणित किया जाता है कि मिस्र SHALIMAR CORP LTD (भवन/प्रतिष्ठान का नाम) प्लॉट नं. 135P,138P,140P VILL. BAGHAMATI, GOMTI NAGAR EXTENSION, LUCKNOW लखनौ - LUCKNOW प्लॉट एरिया 10000.00 sq.mt (वर्गमीटर), कुल कवरेज एरिया 30.33.32 (वर्गमीटर), आवासीय संख्या 1 बिल्डिंग

ब्लॉक/टावर	प्रत्येक ब्लॉक में तलों की संख्या	बैसमेंट की संख्या	ऊँचाई
A	2	1	10.35 mt.

है। भवन का अधिष्ठाता मिस्र SHALIMAR CORP LTD द्वारा किया जाएगा। इनके द्वारा भवन में अग्नि निवारण एवं अग्नि सुरक्षा व्यवस्थाओं का अधिष्ठाता एनआईसीए एवं संबंधित भारतीय मानक ब्यूरो के आईसरको के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एनआईसीए की अधिष्ठाता सेवा Residential के अंतर्गत इस चरण के प्राप निर्दिष्ट किया जा रहा है कि प्रस्तावित भवन में अग्नि-सुरक्षा सेवाओं के अनुसार सभी अधिष्ठाता व्यवस्थाओं के मासिक का अनुपालन पूर्ण रूप से किया जाएगा तथा भवन के निर्माण के पश्चात भवन के अधिष्ठाता से पूर्व अग्नि सुरक्षा प्रमाण पत्र प्राप्त किया जाएगा। ऐसा न करने पर निर्दिष्ट प्रतिकार अवधि में प्रमाणपत्र रद्द हो निरस्त मान लिया जाएगा, जिसके लिए मिस्र SHALIMAR CORP LTD अभिभार्य पूर्ण रूप से जिम्मेदार होगा/होंगी।

Note : अधिष्ठाता अधिकारी की संस्तुति सहित आरक्षण के क्रम में संस्तुति की जाती है।

*यह प्रमाण-पत्र अग्नि सुरक्षा अधिनियम, 1987 की संज्ञा में निर्दिष्ट किया जा रहा है। इसके अंतर्गत प्राप्त होने पर निर्दिष्ट व्यवस्थाएं लागू नहीं होंगी। यह प्रमाण-पत्र अग्नि / भवन के अधिष्ठाता / अधिष्ठाता को प्राप्त नहीं कराया है।

Note : अधिष्ठाता अधिकारी की संस्तुति सहित आरक्षण के क्रम में संस्तुति की जाती है।

निर्मित किये जाने का दिनांक : 24-12-2022
स्थान : LUCKNOW

ए.क.स. (निर्देश अधिकारी)
(मुख्य अधिष्ठाता अधिकारी)



Digitally Signed By
(MANGESH KUMAR)

{C8008F981A294270000E9214F241064C485C381}

24-12-2022

Fire NOC Group Housing-21

12/01/2024, 10:40

FIRE SERVICE | UTTAR PRADESH

प्रारूप-घ (संलग्नक-3) औपबन्धिक (प्रोविजनल) अनापत्ति प्रमाणपत्र

फ़ाईली संख्या: UPFS/2024/105202/LCK/LUCKNOW/5125/JD

दिनांक: 10-01-2024

प्रमाणित किया जाता है कि मैसर्स **ANS DEVELOPERS PVT LTD** (भवन/प्रतिष्ठान का नाम) प्लॉट **GH-21, KN NO-240P,241P,244P,218,21, BAGHAMAU,SHALIMAR ONE WORLD GOMTI NAGAR EXTENSION,LUCKNOW** गहरीत - **LUCKNOW** प्लॉट एरिया **13256.37 sq.mt** (वर्गमीटर), कुल कवर्ड एरिया **55649.72** (वर्गमीटर), ब्लाकों की संख्या **4** निम्न

ब्लॉक/टॉवर	प्रत्येक ब्लॉक में तलों की संख्या	सेसमेंट की संख्या	ऊँचाई
TOWER 1	29	2	96.90 mt.
TOWER 2	29	2	96.90 mt.
TOWER 3	29	2	96.90 mt.
TOWER4	29	2	96.90 mt.

है। भवन का अधिभोग मैसर्स **ANS DEVELOPERS PVT LTD** द्वारा किया जाएगा। इनके द्वारा भवन में अग्नि निरोधक एवं अग्नि सुरक्षा व्यवस्थाओं का प्रविष्टान एन0बी0सी0 एवं लसंबंधी भारतीय मानक ब्यूरो के आई0एस0 के अनुसार किया गया है। इस भवन को औपबन्धिक अनापत्ति प्रमाणपत्र, एन0बी0सी0 की अधिभोग श्रेणी **Residential** के अन्तर्गत इस शर्त के साथ निर्गत किया जा रहा है कि प्रस्तावित भवन में अधिभोग श्रेणी के अनुसार सभी अधिभोग व्यवस्थाओं के मानकों का अनुपालन पूर्ण रूप से किया जाएगा तथा भवन के निर्माण के पश्चात भवन के अधिभोग से पूर्व अग्नि सुरक्षा प्रमाण पत्र प्राप्त किया जाएगा। ऐसा न करने पर निर्गत प्रोविजनल अनापत्ति प्रमाणपत्र स्वतः ही निरस्त मान लिया जाएगा, जिसके लिए मैसर्स **ANS DEVELOPERS PVT LTD** अधिभोगी पूर्ण रूप से जिम्मेदार होगा/होगें।

Note : अधिभोग अधिकारी /मुख्य अधिभोग अधिकारी द्वारा प्रेषित स्थलीय भौतिक निरीक्षण संस्तुति आख्या व अपलोडिड मानचित्रों के अनुसार सम्बन्धित सक्षम राजा अधिकारी को यह प्रोविजनल अनापत्ति प्रमाण पत्र इस शर्त के साथ निर्गत किया जाता है कि उपरोक्त भवन के अध्यासन/ प्रयोग से पूर्व समस्त अधिभोग व्यवस्थाएँ मानकों के अनुसार अधिष्ठापित कराया जाना अनिवार्य है, यदि भवन स्वामी द्वारा बिना व्यवस्थाओं के अध्यासन किया जाता है, तो भवन के असुरक्षित अध्यासन हेतु सत्ता प्राधिकारी निगरानी रखे। UPFS 2023 103339 LCK LUCKNOW 5053 JD-DT-30-12-2023 is being rejected.

यह प्रमाण-पत्र आपके द्वारा प्रस्तुत अधिभोगी, सलसंबंधी के अनुसार ही निर्गत किया जा रहा है। इनके अनुसार यह जति या निर्दिष्ट प्रमाण-पत्र सन नहीं होता। यह प्रमाण-पत्र अग्नि / भवन के स्वामित्व / अधिभोग को प्रमाणित नहीं करता है।

इसका (निर्माण अधिकारी)



Digitally Signed By
(Aman Sharma)

[A0069866287467988D00E1F7D7C6767A3C7F3G0040]

15-01-2024

निर्गत किये जाने का दिनांक : 15-01-2024
स्थान : LUCKNOW

Annexure-12

Airport authority

	भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA
Amir Rizvi Titanium Block Shalimar Corporate Park Vibhuti Khand Gomti Nagar Lucknow	Date: 19-01-2018
System Generated Auto Assessment for Height Clearance	

1. Airports Authority of India (AAI) in pursuance of responsibility conferred by and as per the provisions of Govt. of India (Ministry of Civil Aviation) under GSR 751 (E) dated 30th Sep. 2015 for Safe and Regular Aircraft Operations has assessed the site data filled by the applicant.

2. Assessment details for Height Clearance:

NOCID : LUCK/NORTH/0011916/105187
Applicant Name: Brijesh Kumar Sharma
Type of Structure : Building
Site Address : M/s ANS Developers Pvt. Ltd.

Site Coordinates : 81 01 04-26 49 28, 81 01 05-26 49 20, 81 01 05-26 49 32, 81 01 08-26 49 20, 81 01 08-26 49 26, 81 01 09-26 49 28, 81 01 09-26 49 33, 81 01 12-26 49 32,

Site Elevation AMSL in 111 M
Mtr as Submitted by
Applicant:

Your site is located at a distance 15085 mtr from ARP and lies in the grid K22 of the published CCZM of Lucknow airport. The Permitted top elevation for this grid is 225 mtr.

Since the requested top elevation 174 mtr in AMSL is below CCZM permitted top elevation, the NOC for height clearance is not required from Airports Authority of India.

1. This assessment is subject to the terms and conditions as given below:

a. The site-elevation and site coordinates provided by the applicant are taken for calculation of the permissible top elevation for the proposed structure. If, however, at any stage it is established that the actual data is different from the one provided by the applicant, this NOC will become invalid.

b. The assessment 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.

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

d. This assessment has been issued w.r.t. the Civil Airport as notified in GSR 751(E). Applicant needs to seek separate NOC from Defence, if the site lies within jurisdiction of Defence Airport.

राजीव गंधी भवन

संघटन एवं सेवा विभाग नई दिल्ली-110003

Page 3/3
दस्तावेज संख्या: 24832250

Rajiv Gandhi Bhawan

संघटन एवं सेवा विभाग नई दिल्ली-110003

Phone: 24832250

LL Rizvi



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

This assessment is system auto generated and thus does not require any signature

Designated Officer

Region Name: NORTH

Address: General Manager, Airports
Authority of India, Regional
Headquarter, Northern Region,
Operational Offices, Gurgaon
Road, New Delhi-110037

Email ID: aoi_n@aiainfo

Contact No: 011-25653551

Page 2/2

राजीव गांधी भवन
Rajiv Gandhi Bhawan

शापटवाजेम हवाई कडका थई दिल्ली-110023
Sachdevajem Airport, New Delhi-110023

दुरावेण : 24822009
Phone: 24822050

A. L. Singh

Annexure-13

Ambient air test report



SAWEN PROJECTS & LABORATORIES PVT. LTD.

PAN INDIA

Regd. Off: 409-A, Sahara Shopping Centre, Ayodhya Road, Lucknow - 226016 (U.P.)
Contact: 0522 - 4574575, 2341312, 4235437 Mobile: 7379444471 - 72 - 73, 7007012249
Website: www.sawenconsultancyservices.com E-mail: splpl.iko@gmail.com,
E-mail: dr.rajesh_singh@yahoo.co.in, consultancy_sawens@yahoo.co.in, consultancy.sawens@gmail.com
ISO 9001 : 2008 OHSAS 18001:2007 Certified CIN No. : U24233UP2009PTC037307

TEST REPORT Ambient Air Quality Analysis

Sample Code: AQ-SPLPL-2401A

Sample Description: Ambient Air

Monitoring Location: 4m from Badhamau (Project Site)

Date of Monitoring: 04.12.2024-05.12.2024

Date of Analysis: 05.12.2024-17.12.2024

Average Flow Rate of Manometer (m³/min): 1.1

Average Flow Rate of Rotameter (lpm): 0.5

Land Use at Location: Residential

Report No.: SPLPL/AQ/TR/2401A/24

Issue Date: 18.12.2024

Monitoring done by: Mr. Dharendra

Sampling Plan & Procedure: SPLPL-SOP-AQ-34

Sampling Time: 24 hrs.

Ambient Temperature (°C): 22

Weather Conditions: clear sky

Remarks (if any): none

Client's Name and Address: M/s Shalimar One World Vista, Amar Shaheed Path, Gomti Nagar, Badhamau, Lucknow.

S.NO.	PARAMETER TESTED	TEST PROTOCOL	UNIT	RESULT	NATIONAL AMBIENT AIR QUALITY STANDARDS (VIDE CPCB NOTIFICATION FOR G.S.R. 826 (E) DATED 16.11.2009)
1.	PM (10)	IS: 5182 Part 23	µg/m ³	97.4	100
2.	PM (2.5)	SOP-AAQ-21B	µg/m ³	43.7	60
3.	SO ₂	IS: 5182 Part II	µg/m ³	6.88	80
4.	NO _x	IS: 5182 Part VI	µg/m ³	23.9	80

End of Report

Note:

- ❖ This report relates to the tested sample only for various parameters, as observed at the time of sampling. It should not be reproduced wholly or in part without the prior written permission of the Laboratory.
- ❖ The test samples shall be destroyed after two weeks from the date of issue of test report, unless otherwise specified.
- ❖ Responsibility of laboratory is limited to the invoiced amount only.

For Sawen Projects & Laboratories Pvt. Ltd.


(Satyendra Singh)
Authorized Signatory

Total Environment Services

- MONITORING & TESTING • WATER • EFFLUENT • AIR • STACK/FUGITIVE EMISSION • SOIL • NOISE • FOOD & NUTRITION
- GEO TECHNICAL INVESTIGATION • R&D • PHARMACEUTICALS • COSMETIC • MOBILE SOIL/WATER/FERTILIZER TESTING KIT
- Securing Environmental Clearances From MOEF/SEIAA • Securing NOC from SPCB • EIA • ESIA/SIA • ESG • EMP • DMP • Env. Energy Audit
- DPR • Feasibility Reports • Water & Effluent Management Studies • E Waste Management • Municipal Solid Waste Management • Hazardous Waste Management • Bio Medical Waste Management • RR Survey/Poverty & Social Impact Assessment Report • Rock Engineering Report • Risk Assessment
- Disaster Management Plan • Pollution Control Systems (Turnkey Basis) • ETP's • WTP's • STP's • FSTP's • APCS • R.O. Systems • Rain Water Harvesting

Laboratories: Hall No. 2, 10 & 14, LDA Commercial Complex, Vibhav Khand, Gomti Nagar, Lucknow - 226 010 (U.P.)



SAWEN PROJECTS & LABORATORIES PVT. LTD.

PAN INDIA

Regd. Off: 409-A, Sahara Shopping Centre, Ayodhya Road, Lucknow - 226016 (U.P.)
Contact: 0522 - 4574575, 2341312, 4235437 Mobile: 7379444471 - 72 - 73, 7007012249
Website: www.sawenconsultancyservices.com E-mail: splplko@gmail.com,
E-mail: dr.rajesh_singh@yahoo.co.in, consultancy_sawens@yahoo.co.in, consultancy.sawens@gmail.com
ISO 9001 : 2008 OHSAS 18001:2007 Certified
CIN No. : U24233UP2009PTC037307

TEST REPORT Ambient Air Quality Analysis

Sample Code: AQ-SPLPL-2402A
Sample Description: Ambient Air
Monitoring Location: 2m from Ahmamau
Date of Monitoring: 04.12.2024-05.12.2024
Date of Analysis: 05.12.2024-17.12.2024
Average Flow Rate of Manometer (m³/min): 1.1
Average Flow Rate of Rotameter (lpm): 0.5
Land Use at Location: Residential

Report No.: SPLPL/AQ/TR/2402A/24
Issue Date: 18.12.2024
Monitoring done by: Mr. Abhishek
Sampling Plan & Procedure: SPLPL-SOP-AQ-34
Sampling Time: 24 hrs.
Ambient Temperature (°C): 22
Weather Conditions: clear sky
Remarks (if any): none

Client's Name and Address: M/s Shalimar One World Vista, Amar Shaheed Path, Gomti Nagar, Badhamau, Lucknow.

S.NO.	PARAMETER TESTED	TEST PROTOCOL	UNIT	RESULT	NATIONAL AMBIENT AIR QUALITY STANDARDS (VIDE CPCB NOTIFICATION FOR G.S.R. 826 (E) DATED 16.11.2009)
1.	PM (10)	IS: 5182 Part 23	µg/m ³	97.6	100
2.	PM (2.5)	SOP-AAQ-21B	µg/m ³	42.8	60
3.	SO ₂	IS: 5182 Part II	µg/m ³	6.41	80
4.	NO _x	IS: 5182 Part VI	µg/m ³	24.6	80

End of Report

Note:

- ❖ This report relates to the tested sample only for various parameters, as observed at the time of sampling. It should not be reproduced wholly or in part without the prior written permission of the Laboratory.
- ❖ The test samples shall be destroyed after two weeks from the date of issue of test report, unless otherwise specified.
- ❖ Responsibility of laboratory is limited to the invoiced amount only.

For Sawen Projects & Laboratories Pvt. Ltd.


(Satyendra Singh)
Authorized Signatory

Total Environment Services

- MONITORING & TESTING • WATER • EFFLUENT • AIR • STACK/FUGITIVE EMISSION • SOIL • NOISE • FOOD & NUTRITION
- GEO TECHNICAL INVESTIGATION • R&D • PHARMACEUTICALS • COSMETIC • MOBILE SOIL/WATER/FERTILIZER TESTING KIT
- Securing Environmental Clearances From MOEF/SEIAA • Securing NOC from SPCB • EIA • ESIA/SIA • ESG • EMP • DMP • Env. Energy Audit
- DPR • Feasibility Reports • Water & Effluent Management Studies • E Waste Management • Municipal Solid Waste Management • Hazardous Waste Management • Bio Medical Waste Management • RR Survey/Poverty & Social Impact Assessment Report • Rock Engineering Report • Risk Assessment
- Disaster Management Plan • Pollution Control Systems (Turnkey Basis) • ETPs • WTPs • STPs • FSTPs • APCS • R.O. Systems • Rain Water Harvesting

Laboratories: Hall No. 2, 10 & 14, LDA Commercial Complex, Vibhav Khand, Gomti Nagar, Lucknow - 226 010 (U.P.)