

**BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI**

**Execution Application No. 6 of 2025 in
Original Application No. 684 of 2023**

IN THE MATTER OF:

Sandeep

Applicant

Versus

JR Group Power Automobile India Pvt. Ltd & Ors.

Respondent

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Date: - 08.10.2025

**Filed
Through**

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**COMPLIANCE AND ACTION TAKEN REPORT OF JOINT COMMITTEE IN EXECUTION
APPLICATION NO. 6/2025 IN O.A. NO. 684/2023; SANDEEP VERSUS JR GROUP POWER
AUTOMOBILE INDIA PVT. LTD & Ors.**

1. BACKGROUND:

Hon'ble NGT vide order dated 23.07.2025 in Execution Application No. 6/2025 in O.A. No. 684/2023; Sandeep Versus JR Group Power Automobile India Pvt. Ltd & ors passed the following directions: -

“6. Vide order dated 21.05.2024 this Tribunal had directed respondent no. 3 that on realization, the compensation be utilized for remediation/restoration/rejuvenation of damage already caused to environment in accordance with environmental restoration plan proposed by a Joint Committee comprising District Magistrate, Rewari, HSPCB and CPCB, who were directed to prepare such plan within two months after deposit of environmental compensation and to utilize the amount of compensation within three months.

7. Environmental compensation of Rs.12,62,500/- was deposited by respondent no.1-M/s JR Group Power Automobile India Pvt. Ltd. On 27.01.2025. In compliance of the order passed by this Tribunal remediation/restoration/rejuvenation plan was prepared within two months and was also filed in the end of March, 2025. However, it appears that the above said amount has not been fully utilized and remediation/restoration/rejuvenation plan has not been fully implemented so far.

8. The Joint Committee is directed to ensure that the environmental compensation amount is fully utilized and remediation/restoration /rejuvenation plan is fully implemented by 30th September, 2025 and report is submitted to this Tribunal within a week thereafter.

9. *In case of non-compliance of this order the Member Secretary, Haryana State Pollution Control Board, the Member Secretary, Central Pollution Control Board and the District Magistrate, Rewari shall appear before this Tribunal physically to explain circumstances of noncompliance of this order.*

10. *List on 15.10.2025 for further orders.”*

2. COMPLIANCE OF THE ORDERS OF HON’BLE NGT DATED 23/07/2025 BY THE Joint COMMITTEE:

The Joint Committee was directed by Hon’ble NGT to ensure that the environmental compensation amount is fully utilized and remediation/restoration /rejuvenation plan is fully implemented by 30th September, 2025 and report is submitted to this Tribunal within a week thereafter.

The Remediation/Restoration/Rejuvenation Plan submitted by the Joint Committee on dated 21.03.2025 before the Hon’ble NGT is attached as **Annexure-1**. The details of the said remediation plan prepared by the Joint Committee, are reproduced as follows:-

Plan proposed for implementation within the premises:

The review of the process of wet scrubbing process by the Joint Committee revealed that the Unit is using water as the scrubbing medium for scrubbing VOCs including benzene. The waste water from scrubber is treated in the effluent treatment plant. Since in the present matter, the benzene is an area of concern, the following points regarding benzene were considered:

- Volatile Organic Compounds (VOCs), including benzene, generally have low solubility in water and high vapor pressure, which makes them prone to rapid evaporation. Benzene, in particular, is highly volatile, meaning it transitions easily from the liquid phase to the gaseous phase at room temperature.
- Benzene has a solubility of about 1.8 g/L in water at 25°C, which is relatively low.
- Due to its high volatility (vapor pressure of 12.8 kPa at 25°C), benzene evaporates quickly when exposed to air.
- Because of its tendency to evaporate, benzene is commonly found as an air pollutant and is a concern for water contamination due to its toxicity.

Considering the above facts about benzene, relying solely on water as a scrubbing medium may not be the most effective method for controlling benzene emissions. Further, since the wastewater from the

scrubber is treated in the ETP, the possibility of undissolved benzene evaporating from the wastewater into the air environment cannot be ruled out .

It is therefore recommended that a study be carried out by HSPCB, by involving a reputed institute, using the Environmental Compensation deposited by the Project Proponent, for identifying a suitable and safe scrubbing medium and its implementation should be ensured by including it as a condition in the Consent to Operate.

Plan proposed for implementation outside the premises:

In order to address the benzene emissions left after taking appropriate measures proposed in the above section, it was deliberated and proposed by the Joint Committee, as follows:

- i. Phytoremediation is recognized as an eco-friendly and affordable method for mitigating air pollution. This process relies on plants' metabolic activities to absorb and break down contaminants.
- ii. Certain tree species are particularly efficient at capturing volatile organic compounds (VOCs) and benzene from the atmosphere. These trees enhance air quality by filtering pollutants through their leaves and bark. Based on an extensive review of the literature, the Joint Committee has identified some of the most effective tree species for absorbing VOCs and benzene, as follows:
 - Peepal (*Ficus religiosa*)
 - Neem (*Azadirachta indica*)
 - Banyan (*Ficus benghalensis*)
 - Rubber Plant (*Ficus elastica*)
 - Indian Tulip Tree (*Thespesia populnea*)
 - Ashoka Tree (*Saraca asoca*)
- iii. *As the ambient air concentrations of benzene in this matter are closely associated with site-specific sources, it is proposed to plant a combination of the tree species mentioned above in layers around the industry in question in consultation with the forest department to help prevent the spread of VOCs and benzene emissions to nearby residential areas.*

Action taken report in compliance of Hon'ble NGT Order dated 23.07.2025 for full implementation of remediation/restoration /rejuvenation by 30th September, 2025 by utilizing the environmental compensation amount of Rs.12,62,500/- deposited by respondent No.1-M/s JR Group Power Automobile India Pvt. Ltd., is submitted as follows:-

2.1. Status of implementation of Remediation Plan within the premises:

HSPCB has carried out a study by involving Department of Environmental Studies, Central University of Haryana, Mahendergarh for identifying a suitable and safe scrubbing medium for benzene. The study report is attached as **Annexure-2**. In the study report, Sodium hydroxide and Potassium permanganate (NaOH + KMnO₄) based wet scrubbing medium has been recommended as a technically feasible, environmentally sound and a proven method for VOCs removal from paint booths. In order to effectively reduce VOC emissions from the automobile paint shop/booth under reference in the present matter, the recommended dose of the scrubbing medium suggested for the current VOC load is 3% NaOH solution with dosing rate as 2 litre/h and 0.2% KMnO₄ solution to be injected at the rate of 0.8 litres/hr. It is also suggested in the report that dosing rate of the proposed scrubbing medium may be adjusted as per the VOC load in the industry.

The study report has also suggested use of activated carbon filter as additional and optional mechanism to reduce VOC emissions.

The directions have been issued by HSPCB to the industry vide letter no. 4869 dated 03.10.2025 (Annexure-3) for adopting the recommendations of the above study report and submitting the compliance report within 7 days.

2.2. Status of implementation of Remediation Plan outside the premises:

As the ambient air concentrations of benzene in this matter were found to be are closely associated with site-specific sources, it was recommended by the Joint Committee in its Remediation Plan to plant a combination of the tree species namely Peepal (*Ficus religiosa*), Neem (*Azadirachta indica*), Banyan (*Ficus benghalensis*), Rubber Plant (*Ficus elastica*), Indian Tulip Tree (*Thespesia populnea*), Ashoka Tree (*Saraca asoca*) in layers around the industry in question in consultation with the forest department to help prevent the spread of VOCs and benzene emissions to nearby residential areas.

That HSIIDC, Bawal was asked by HSPCB, Rewari on dated 20.05.2025 to submit the proposal for implementation of the Remediation Plan mentioned above. The copy of the proposal alongwith requirement of funds submitted by HSIIDC, Bawal to HSPCB, Rewari for implementation of the plan in the area identified by the Joint Committee, as submitted on dated 21.05.2025 is attached as **Annexure-4**. The HSIIDC, Bawal under the supervision of joint committee has carried out the plantation of 706 Nos. plants in three layers of species namely Neem, Ashoka and India Tulip alongside the boundary of M/s JRG Automotive Pvt. Ltd. The plants have been geo-tagged to enable monitoring

at a later stage. The details of the same alongwith Geo Tagging details and photographs as submitted by HSIIDC are attached herewith.as **Annexure-5**.

2.3. Status of utilization of Environmental Compensation of Rs. Rs.12,62,500/- deposited by respondent No. 1-M/s JR Group Power Automobile India Pvt. Ltd.

The Joint Committee was directed by Hon'ble NGT to fully utilize the Environmental Compensation of Rs. Rs.12,62,500/- deposited by respondent No. 1-M/s JR Group Power Automobile India Pvt. Ltd, for implementation of the Remediation Plan submitted earlier by the Joint Committee. The status of utilization of Environmental Compensation of Rs. Rs.12,62,500/= for implementation of the Remediation Plan is given in the following **Table 1**:

Table 1: Status of Utilization of Environmental Compensation of Rs. 12, 62,00.00/=

S.No.	Component of the Remediation Plan	Total Amount Utilized, Rs	Remarks, if any
1.	Implementation of Remediation Plan within the premises:		
	Study carried out by HSPCB by involving Department of Environmental Studies, Central University of Haryana, Mahendergarh	2,95,000/-	HSPCB Sanction order dated 06.08.2025 is attached as Annexure-6
	Sub Total (1)	2,95,000/-	
2.	#Implementation of Remediation Plan outside the premises:		
	Plantation carried out as per Remediation Plan	1,97,017/-	HSIIDC letter dated 03.10.2025 is attached as Annexure-7 .
	Fixing of barbed wire fencing (to be completed by 10.10.2025)	1,65,300/-	
	Sub Total (2)	3,62,317/-	
	Total (1+2)	6,57,317/-	

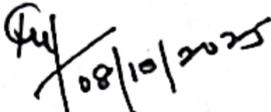
The Industry shall ensure taking care of the plantations and submit monthly report to Regional Officer, HSPCB, Rewari.

It is humbly submitted that in compliance to the directions of Hon'ble NGT, the Joint Committee has fully implemented the remediation plan by utilizing the Environmental Compensation deposited by respondent No. 1-M/s JR Group Power Automobile India Pvt. Ltd. It is humbly submitted **that out of total Environmental Compensation of Rs. 12, 62,00.00/= deposited by respondent No. 1-M/s JR**

Group Power Automobile India Pvt. Ltd, an amount of Rs. 6,57,317/- was utilized for full implementation of remediation plan prepared and submitted by the Joint Committee before the Hon'ble NGT.

The above Compliance and Action Taken Report (ATR) may kindly be considered and taken on record by the Hon'ble National Green Tribunal.


8/10/25
Nipun Gupta
HSPCB, RO, Rewari


08/10/2025
Dr. Narender Sharma, Scientist 'F'
CPCB, RD, Chandigarh


Shri Abhishek Meena, IAS
DM, Rewari

Date: 08/10/2025

Report of the Joint Committee with regard to preparation of Remediation/Restoration/Rejuvenation Plan, in compliance of the directions of Hon'ble NGT in the matter of Execution Application No. 6/2025 in O.A. No. 684/2023; Sandeep Versus JR Group Power Automobile India Pvt. Ltd & ors.

1. Preamble:

In the above matter, Hon'ble NGT in its order dated 21/05/2024, observed as follows:

1. That initially as per the analytical results of the ambient air quality revealed that the industry is emitting carcinogenic Benzene and its associated compounds such as Benzo (a) Pyrene (BaP) together with heavy metal such as Arsenic (As) and Nickel (N). Although, the concentration of the above mentioned compounds found to be within or close to National Ambient Air Quality Standards at outside the premises but it does not rule out any possibility of adverse impact on the human health due to continues exposure of such compound that would have caused neurological disorder and cancer.
2. That Hon'ble Tribunal directed project proponent to submit a compliance report in respect of air quality and discharge of heavy materials in air causing pollution and thereafter, respondent 3 was directed to verify status of such compliance and submit Action Taken Report.
3. That the report dated 17.05.2024 has been filed by Joint Committee stating that Ambient Air Quality is being maintained as per the parameters and for past violations Regional Officer has recommended imposition of environmental compensation of Rs. 12,65,500/- vide its letter dated 15.05.2024.
4. That the observation dated 21.05.2024 of the Hon'ble NGT in OA No. 684/2023 titled as Sandeep Versus JR Group Power Automobile India Pvt. Ltd & ors. is reproduced as under:-

"The above observations and the results revealed that the industry is emitting Benzene and its associated compounds such as Benzo (a) Pyrene (BaP)

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together with heavy metal such as Arsenic (As) and Nickel (N) within the permissible limits inside and the outside the premises of the unit."

It was directed by Hon'ble NGT as under:

"Accordingly, we direct respondent 3 to complete process of Imposition of environmental compensation for past violation within two months after giving opportunity of hearing to respondent 1 and in accordance with law.

The compensation if any realized by respondent 3 shall be utilized for remediation/restoration/rejuvenation of damage already caused to environment in accordance with environmental restoration plan, proposed by a Joint Committee comprising District Magistrate, HSPCB and CPCB who shall be prepare it within two months after deposit of environmental compensation and it shall be utilized within three months thereafter in the same area and compliance report shall be submitted within 15 days after expiry of the above period of five months."

2. Compliance of the orders of Hon'ble NGT Order by the Joint Committee:

- i) The unit has deposited the environment compensation of Rs. 12,62,500/- vide UTR No. SBINR12025012773363014 on 27.01.2025 in compliance of Hon'ble NGT order dated 21.05.2024 in Original Application No. 684 of 2023 titled as Sandeep Versus JR Group Power Automobile India Pvt. Ltd. & Others.
- ii) The meetings of the Joint Committee comprising the following members was held on 11.02.2025 in the office of District Magistrate, Rewari to deliberate on the above issues, in order to prepare an restoration action plan.

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By 20/3/25

[Signature]

- Sh. Abhishek Meena , IAS, District Magistrate, Rewari
 - Dr. Narender Sharma, Regional Director, CPCB, Regional Directorate, Chandigarh
 - Er. Harish Kumar, Regional Officer, HSPCB, Rewari
- Er. Praveen Kumar, AEE, HSPCB, Rewari has also attended the meeting.

iii) The examination of the previous reports of the Joint Committee constituted in this matter revealed the following issues responsible for affecting the emissions of Benzene and its associated compounds such as Benzo (a) Pyrene (BaP) together with heavy metal such as Arsenic (As) and Nickel (N) in environment:

- Inefficient working of APCM i.e. water scrubber installed on paint booth.
- Unscientific storage of paint sludge and hazardous waste.
- Effluent Treatment Plant Sludge, another hazardous waste.

The above points were considered by the Joint Committee for preparation of **Remediation/Restoration/Rejuvenation Plan**, for utilizing environment compensation of Rs. 12,62,500/= deposited by the project proponent.

3. Proposed Remediation/Restoration/Rejuvenation Plan:

In view of the above and the fact that the restoration of some of the components outside the premises may be initiated only once action on various points, is implemented within the unit premises, it was also deliberated during the meeting of the joint committee that Restoration Plan to provide immediate relief to the public in nearby village, which is implementable within 3-6 months, may be required to address all the issues to the maximum possible extent as suggested by the Joint Committee. Therefore, it is proposed to prepare the plan for both i) Inside the premises and ii) Outside the premises.

3.1. Plan proposed for implementation within the premises:

The review of the process of wet scrubbing process by the Joint Committee revealed that the Unit is using water as the scrubbing medium for scrubbing VOCs including benzene. The waste water from scrubber is treated in the effluent treatment plant.

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Page 3 of 6

Since in the present matter, the benzene is an area of concern, the following points regarding benzene were considered:

- Volatile Organic Compounds (VOCs), including benzene, generally have low solubility in water and high vapor pressure, which makes them prone to rapid evaporation. Benzene, in particular, is highly volatile, meaning it transitions easily from the liquid phase to the gaseous phase at room temperature.
- Benzene has a solubility of about 1.8 g/L in water at 25°C, which is relatively low.
- Due to its high volatility (vapor pressure of 12.8 kPa at 25°C), benzene evaporates quickly when exposed to air.
- Because of its tendency to evaporate, benzene is commonly found as an air pollutant and is a concern for water contamination due to its toxicity.

Considering the above facts about benzene, relying solely on water as a scrubbing medium may not be the most effective method for controlling benzene emissions. Further, since the wastewater from the scrubber is treated in the ETP, the possibility of undissolved benzene evaporating from the wastewater into the air environment cannot be ruled out.

It is therefore recommended that a study be carried out by HSPCB, by involving a reputed institute, using the Environmental Compensation deposited by the Project Proponent, for identifying a suitable and safe scrubbing medium and its implementation should be ensured by including it as a condition in the Consent to Operate.

3.2. Plan proposed for implementation outside the premises:

In order to address the benzene emissions left after taking appropriate measures proposed in the above section, it was deliberated and proposed by the Joint Committee, as follows:

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[Signature]

- i. Phytoremediation is recognized as an eco-friendly and affordable method for mitigating air pollution. This process relies on plants' metabolic activities to absorb and break down contaminants.
- ii. Certain tree species are particularly efficient at capturing volatile organic compounds (VOCs) and benzene from the atmosphere. These trees enhance air quality by filtering pollutants through their leaves and bark. Based on an extensive review of the literature, the Joint Committee has identified some of the most effective tree species for absorbing VOCs and benzene, as follows:
- Peepal (*Ficus religiosa*)
 - Neem (*Azadirachta indica*)
 - Banyan (*Ficus benghalensis*)
 - Rubber Plant (*Ficus elastica*)
 - Indian Tulip Tree (*Thespesia populnea*)
 - Ashoka Tree (*Saraca asoca*)
- iii. ***As the ambient air concentrations of benzene in this matter are closely associated with site-specific sources, it is proposed to plant a combination of the tree species mentioned above in layers around the industry in question in consultation with the forest department to help prevent the spread of VOCs and benzene emissions to nearby residential areas.***

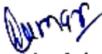
The above Remediation/Restoration/Rejuvenation Plan prepared by the Joint Committee alongwith proposed target dates is summarized in the following **Table 1**.

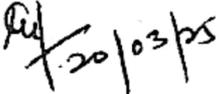
Table 1: Remediation/Restoration/Rejuvenation Plan

S. No.	Action Point	Responsibility	Target Date	Remarks
1	Preparation of Estimate for the Study to be conducted by HSPCB with the involvement of a reputed institute, for identifying a suitable and safe	HSPCB	April 20, 2025	

	scrubbing medium			
2	Conducting a study by HSPCB with the involvement of a reputed Institute, for identifying a suitable and safe scrubbing medium and its implementation by including it as a condition in the Consent to Operate.	HSPCB	June 15, 2025	
2	Selection of Tree species from the species suggested by the Joint Committee and Preparation of Cost Estimates.	HSI IDC, Forest Department	April 30, 2025	
3.	Plantation of selected tree species around the Industry under reference.	HSI IDC, Forest Department	June 30, 2025	

It is recommended by the Joint Committee that the above restoration plan should be implemented under the supervision of a Committee constituted by District Magistrate, Rewari, by preparing a SOP and utilizing environment compensation of Rs. 12,62,500/= deposited by the Unit, in a time bound manner.


Er. Harish Kumar
HSPCB, RO, Rewari


Dr. Narender Sharma
CPCB, RD, Chandigarh


Abhisheek Meena, IAS,
DM, Rewari

Date: March 20, 2025

हरियाणा केंद्रीय विश्वविद्यालय

(संसद अधिनियम संख्या 25 (2009) के तहत स्थापित)

जांट-पाली, महेंद्रगढ़ (हरियाणा) - 123031



CENTRAL UNIVERSITY OF HARYANA

(Established vide Act No. 25 (2009) of Parliament)

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सं. / No.CUH/2025/EVS/845

दिनांक / Dated: 17/09/2025

To

The Regional Officer

Haryana State Pollution Control Board (HSPCB)

Rewari, Haryana

Subject: Submission of Report for preparation of a Study for identify a suitable and safe scrubbing medium to mitigate volatile emissions from the paint booth section at JR Group Power Automobile India Pvt. Ltd., Bawal, Rewari

Dear Sir,

With reference to your letter no. HSPCB/RWR/2025/4484 dated 08/08/2025 regarding the preparation of a study to identify a suitable and safe scrubbing medium for mitigating volatile emissions from the paint booth section at JR Group Power Automobile India Pvt. Ltd., Bawal, Rewari, an inspection was conducted at the facility. The visit was carried out by Dr. Anoop Yadav and Dr. Bhupendra Pratap Singh from the Department of Environmental Studies, Central University of Haryana (Mahendragarh), in the presence of Mr. Ambika Shankar Mishra (General Manager – Manufacturing) and Mr. Shailendra, on 20/08/2025.

This report presents a study on the use of a safe scrubbing medium as a viable solution for the removal of VOCs from the paint booth exhaust system.

The detailed report on reducing VOC emissions from the industry is attached as Annexure-I.

Bhupendra P. Singh
17/09/2025

Dr. Bhupendra Pratap Singh
Dept of Environmental Studies,
Central University of Haryana,
Mahendergarh, Haryana

Anoop Yadav
17/09/2025

Dr. Anoop Yadav
Dept of Environmental Studies,
Central University of Haryana,
Mahendergarh, Haryana

REPORT

Study for identifying a suitable and safe scrubbing medium for control of volatile emission for Remediation/Restoration/Rejuvenation Plan at JR Group Power Automobile India Pvt. Ltd., Bawal, Rewari, Haryana.**Submitted to:**

RO, Regional office,
Haryana State Pollution Control Board (HSPCB),
Rewari, Haryana

1. Background and Need for VOC Control

Automobile industries use paint booths for coating vehicle bodies and components. During the painting processes, solvent vapours are released into the atmosphere, primarily consisting of Volatile Organic Compounds (VOCs). VOCs, especially Benzene, pose challenges for effective control through water scrubbing due to their physical properties, such as high vapor pressure and low solubility in water alone. It has relatively low solubility in water (about 1.8 g/L at 25 °C) and a high vapor pressure (12.8 kPa at 25 °C), making it highly volatile and prone to rapid evaporation into the atmosphere. As a result, benzene tends to partition into the air rather than remain dissolved in water.

Relying solely on water as a scrubbing medium is therefore not an efficient approach for benzene capture. Moreover, any benzene absorbed in the scrubber water may re-volatilize during handling or treatment in the Effluent Treatment Plant (ETP), leading to potential secondary emissions. This creates a dual concern: ineffective initial removal and the risk of subsequent release from wastewater streams.

In view of these limitations, we are suggesting the adoption of a safe and effective scrubbing medium specifically designed for controlling volatile emissions from the paint booth in the industry. Such a medium would enhance capture efficiency, reduce the likelihood of re-emission, and ensure better environmental compliance.

1.1 Sources of VOCs in paint booths

1. *Spray painting booths (base coat, top coat, clear coat)*
2. *Drying/curing ovens*
3. *Paint mixing rooms and storage*
4. *Wastewater and sludge*

1.2 Typical VOC Composition

B. J. Prasad
BJP

- **Aromatic hydrocarbons (BTX):** Benzene, Toluene, Xylenes (major fraction)
- **Aliphatic solvents:** Hexane, heptane, mineral spirits
- **Oxygenated solvents:** Butyl acetate, ethyl acetate, isopropanol

1.3 Hazards associated with VOCs

- **Health impacts:**
 - Benzene → carcinogenic (leukaemia risk)
 - Toluene → CNS depression, headaches, liver/kidney damage
 - Xylenes → respiratory irritation, neurotoxic effects
- **Environmental impacts:**
 - VOCs contribute to ground-level ozone formation (photochemical smog)
 - Poor indoor air quality in worker areas
- **Regulatory concern:** VOCs are listed as hazardous air pollutants under Indian CPCB/HSPCB norms and international conventions.

Thus, installation of a reliable VOC abatement system using a safe scrubbing medium is essential.

2. Applicable Standards and Guidelines

2.1 Indian Regulations

- Air (Prevention and Control of Pollution) Act, 1981
- Environment (Protection) Act, 1986
- Hazardous and Other Waste (Management and Transboundary Movement) Rules, 2016 (for sludge disposal)
- CPCB Guidelines for VOC emissions (target <math><100 \text{ mg/Nm}^3</math>)

2.2 International Benchmarks

- USEPA NESHAP (40 CFR Part 63, Subpart IIII): VOC limits for surface coating
- EU Directive 1999/13/EC: VOC emissions <math>< 50 \text{ mg C/Nm}^3</math> for large installations

The proposed scrubbing medium is prepared to meet or exceed CPCB/HSPCB emission norms.

3. Alternatives Evaluated

Before finalizing the scrubber technology for the paint booth in the industries, the following options were considered:

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Technology	Removal Efficiency	Suitability for Paint Shop	Remarks
Thermal Oxidizer (RTO)	95–99%	Technically effective	Very high CAPEX & OPEX (fuel use)
Activated Carbon Adsorption	90–99%	Good polishing option	High regeneration/replacement cost
Solvent Scrubbing (PEG, Glycol)	60–90%	Effective absorption	Requires regeneration, solvent cost
Alkali Scrubber (NaOH only)	<10%	Not effective	Does not absorb BTX
NaOH + NaOCl Scrubber	40–70%	Moderate	Generates toxic chlorinated byproducts
NaOH + KMnO ₄ Scrubber	60–85%	Proven, safe	Generates MnO ₂ sludge (manageable)

Based on requirement, cost, operability, and safety, the Sodium hydroxide and Potassium permanganate (NaOH + KMnO₄) based scrubbing medium is selected for reducing the VOCs emission from the industry.

4. Process Description

4.1 System Components

1. Exhaust Collection System

- Paint booth exhaust fans collect VOC-laden air
- Ducting network conveys gas to the scrubber
- Pre-filter chamber removes paint mist/overspray

2. Wet Scrubber

- Gas enters from the top, scrubber solution continually flows in a water curtain
- Counter-current contact ensures efficient gas–liquid mass transfer

3. Scrubbing Solution Chemistry

- NaOH: maintains alkaline conditions, neutralizes acidic species
- KMnO₄: strong oxidant, oxidizes BTX into organic acids → CO₂

4. Circulation Tank and Pump

- Recirculation pump maintains continuous flow of scrubbing medium
- Online dosing system for NaOH and KMnO₄

- pH and ORP meters ensure correct chemistry

5. Exhaust Stack

- A scrubbing solution spraying system in the exhaust stack for controlling the VOCs.
- Stack height ≥ 3 m above roof level (as per CPCB norms)
- Sampling port for monitoring the emissions

5. Basis and Parameters to be maintained for VOC scrubbing

- **Gas flow rate:** Appropriate air flow rate as per the area of the paint booth
- **Target outlet concentration:** < 80 mg/Nm³
- **Gas velocity in scrubber:** 0.3 -0.5 m/s or appropriate as per the requirements
- **Scrubber solution pH:** 9-10
- **ORP (Oxidation-Reduction Potential):** +600 to +700 mV

Dosing Guidelines

► Caustic Agent (NaOH) Dosing

Parameter	Typical Value
Concentration of NaOH solution	2-5% (w/v)
Dosing rate	2 - 5 litre/h NaOH solution (depending on VOC load)
pH target range	7.5 – 9.5
Safety margin	± 0.5 pH units

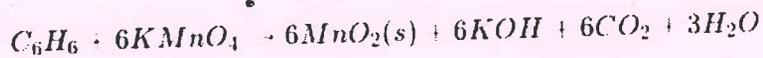
► Oxidizer (KMnO₄) Dosing

Parameter	Typical Value
Concentration of KMnO ₄ solution	0.1 – 0.5% (w/v)
Dosing rate	0.5 – 1.5 kg KMnO ₄ per hour
Oxidation potential	Adjust based on VOC type and load
Safety considerations	Avoid overdosing to prevent manganese precipitation

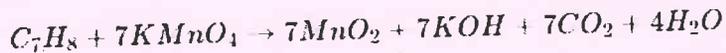
6. Chemical Reactions

Dr. Bhanu Prasad Singh

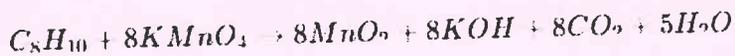
1. Benzene Oxidation:



2. Toluene Oxidation:



3. Xylene Oxidation:



By-products: MnO₂ sludge, CO₂, H₂O, residual KOH

7. Expected Performance

- **VOC (BTX) Removal Efficiency:** 60–80%
- **Particulate removal:** >95%
- **Final emission concentration:** < 80 mg/Nm³ VOC
- **Compliance with CPCB norms (<100 mg/Nm³)**

8. Operation and Maintenance Plan

- **Daily:** Check pH, ORP, residual KMnO₄ (pink colour presence)
- **Weekly:** Sludge removal from circulation tank
- **Monthly:** Inspection of the mist eliminator/nozzles of the water sprayers
- **Quarterly:** Replace the wet scrubbing medium (water) from the circulation tank, Stack emission monitoring by NABL-approved lab
- **Annual:** Overhaul of pumps, calibration of pH/ORP sensors

9. Solid Waste Management

- **MnO₂ sludge:** Generated during the process as per norms
- **Classification:** Hazardous Waste (Cat. 35.3 of HW Rules, 2016)
- **Handling:** Dewatered in filter press, stored in secured drums
- **Disposal:** Sent to authorized TSDF (Treatment, Storage and Disposal Facility)

10. Monitoring and Reporting

- *Stack VOC emissions: Quarterly*
- *Scrubber solution pH & ORP: Continuous, online logging*
- *Sludge disposal record: Monthly submission in Form IV under HW Rules*
- *Annual Environmental Statement: As per Form V*

11. Conclusion

The proposed Sodium hydroxide and Potassium permanganate (NaOH + KMnO₄) based wet scrubbing medium is technically feasible, environmentally sound and a proven method for VOCs removal from paint booths. Hence, this scrubbing medium will effectively reduce VOC emissions from the automobile paint shop/booth and is recommended. For the current industry handling a moderate VOC concentration, the recommended dose of the scrubbing medium is a 3% NaOH solution dosed at 2 litre/h and a 0.2% KMnO₄ solution could be injected at 0.8 litres/hr. Further the dose rate may be adjusted as per the VOC load in the industry.

12. Activated Carbon Filter (Optional)

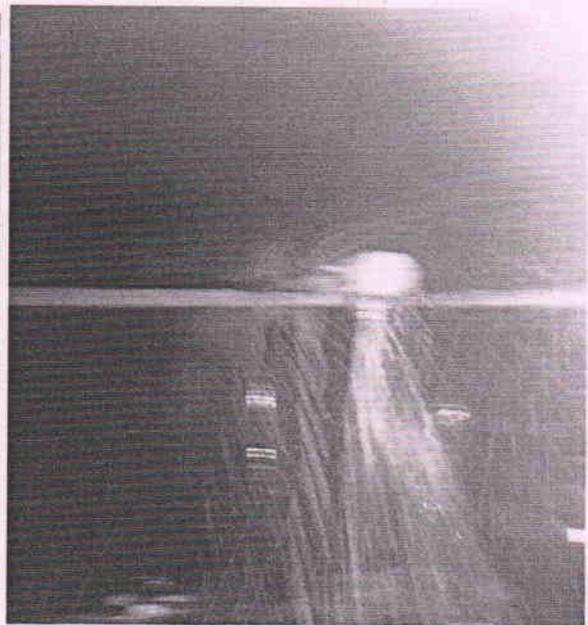
It is recommended to incorporate an activated carbon filter as an optional but highly effective stage in the VOC control system for the paint booths or related paint spraying industries. Activated carbon is particularly efficient at adsorbing non-polar volatile organic compounds (VOCs) that are not easily removed by water curtains or chemical scrubbers alone. The filter should have a bed depth between 0.5 and 1.0 meters, ensuring adequate contact time of 0.5 to 1 second between the polluted air and the carbon surface. The airflow capacity of the filter should be designed to match the scrubber outlet, typically around 5,000 m³/hr, allowing seamless integration into the existing system. Depending on the operational load and pollutant concentration, the carbon media should be replaced every six to twelve months to maintain high efficiency.

Other suggestions noted during the visit are:

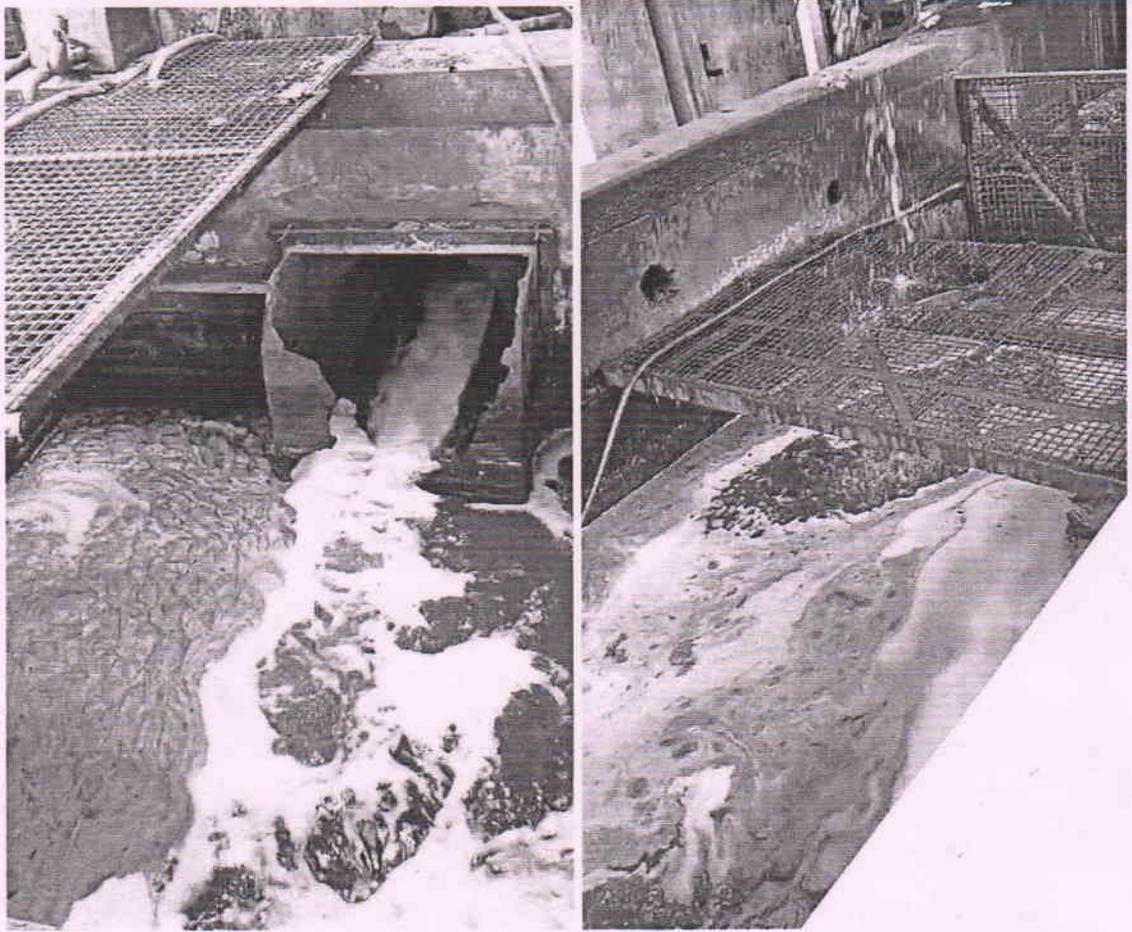
These suggestions will also help to reduce the VOC concentration from the JRG power Automobile India Pvt Ltd.

1. Water from the circulation tank should be replaced quarterly, and it should be properly treated before disposal as per the HSPCB/CPCB guidelines.
2. Sludge produced from the tank must be collected periodically, stored, and treated as per the HSPCB/CPCB guidelines.

3. The water sprinkling system inside the exhaust stack is not functioning effectively. It is recommended to install an improved spraying system that operates at adequate pressure and produces fine water droplets to enhance the capture of VOCs before they are released into the atmosphere.
4. Improve spray techniques to minimize overspray i.e. Modifications at the paint spray nozzle level to reduce the wastage of paint.
5. Use enclosed paint booths with negative pressure to prevent VOCs from escaping.
6. Present air flow velocity in the paint area is 0.2m/sec, it is recommended to increase the air flow velocity 0.3 to 0.4m/sec to ensure fumes are drawn toward the scrubber without causing overspray drift.
7. Recommended Air change per Hour (ACH) is 80 – 100 ACH for paint booths/other areas, so it is advised to follow the norms (for example area of your paint booth is 5200 mm x 3050 mm x 3200 mm = approx. 50 m³, 50 x 100ACH = 5000m³/h) Similarly, air flow for the other area may be calculated and maintained.
8. It is also recommended that a sampling port/hole for monitoring emissions must be installed in the exhaust stack for stack emission monitoring.



Photographs of Water sprayers installed in the industry and not working efficiently



Photographs of water circulation (as Scrubbing solution) tank installed in industry

Bhupendra P. Singh
17/09/2025

Dr. Bhupendra P. Singh
Assistant Professor
Deptt. of Environmental Studies
Central University of Haryana
Mahendergarh-123031

Anoop Yadav
17/09/2025

Dr. Anoop Yadav
Assistant Professor
Deptt. of Environmental Studies
Central University of Haryana
Mahendergarh-123031



Haryana State Pollution Control Board
 Regional Office, Rewari at SCO-D6 & D-7,
 Suncity Commercial Complex, Sector-6, A-Block Rewari
 Tele: 01274-244241, E-Mail: hspcbrodr@gmail.com



No. HSPCB/RWR/2025/ 4869

Dated: 03/10/2025

To

M/s JRG Automotive Industries India Pvt. Ltd. Unit 2,
 Plot No.22- 23-24, Sector-7, HSIIDC, Bawal, Distt. Rewari
 Email:- dilipverma@jrgindia.com

Sub.- Direction for adoption of a suitable and safe scrubbing medium for control of volatile emission as per Remediation/Restoration/Rejuvenation Plan.

In this connection, it is submitted that the joint committee had proposed the study for identifying a suitable and safe scrubbing medium for control of volatile emission for Remediation/Restoration/Rejuvenation Plan in compliance of Hon'ble NGT direction in Execution Application No. 6/2025 in O.A. No. 684/2023; Sandeep Versus JR Group Power Automobile India Pvt. Ltd & Ors. Further, HSPCB authorized Department of Environmental Studies, Central University of Haryana to carry out the above said study and accordingly, the study report have been submitted by the said institute vide dated 17.09.2025 which is attached herewith for your compliance.

They have proposed Sodium hydroxide and Potassium permanganate (NaOH + KMnO₄) based wet scrubbing medium which is technically feasible, environmentally sound and a proven method for VOCs removal from paint booths. Hence, this scrubbing medium will effectively reduce VOC emissions from the automobile paint shop/booth and is recommended. For the current industry handling a moderate VOC concentration, the recommended dose of the scrubbing medium is a 3% NaOH solution dosed at 2 litre/h and a 0.2% KMnO₄ solution could be injected at 0.8 litres/hr. Further the dose rate may be adjusted as per the VOC load in the industry.

Therefore, you are hereby directed to adopt the above said technology/suggestions as per the study report and submit the compliance thereof within 07 days.

In case you fail to reply/comply with the above directions within stipulated period, it will warrant closure action against your unit under relevant Acts/ Rules besides initiation of legal action under the relevant Acts/Rules without giving any further notice

DA: As above

No. HSPCB/RWR/2025/ 4870-74

A copy of the above is forwarded to the following for information, please.

1. The Chairman, HSPCB, Panchkula
2. The Deputy Commissioner, Rewari
3. The CEE, HSPCB, Panchkula
4. Sh. Narender Sharma, Regional Director, CPCB, Chandigarh
5. The SEE, Coordination Cell, HSPCB, Panchkula


 3/10
 Regional Officer
 Rewari Region

Dated: 03/10/2025


 3/10
 Regional Officer
 Rewari Region

हरियाणा केंद्रीय विश्वविद्यालय

(संसद अधिनियम संख्या 25 (2009) के तहत स्थापित)

जांट-पाली, महेंद्रगढ़ (हरियाणा) - 123031



CENTRAL UNIVERSITY OF HARYANA

(Established vide Act No. 25 (2009) of Parliament)

Jant-Pali, Mahendergarh (Haryana)-123031

फोन / Phone : 01285-249401

वेबसाइट / Website : www.cuh.ac.in

सं. / No.CUH/2025/EVS/845

दिनांक / Dated: 17/09/2025

To

The Regional Officer

Haryana State Pollution Control Board (HSPCB)

Rewari, Haryana

Subject: Submission of Report for preparation of a Study for identify a suitable and safe scrubbing medium to mitigate volatile emissions from the paint booth section at JR Group Power Automobile India Pvt. Ltd., Bawal, Rewari

Dear Sir,

With reference to your letter no. HSPCB/RWR/2025/4484 dated 08/08/2025 regarding the preparation of a study to identify a suitable and safe scrubbing medium for mitigating volatile emissions from the paint booth section at JR Group Power Automobile India Pvt. Ltd., Bawal, Rewari, an inspection was conducted at the facility. The visit was carried out by Dr. Anoop Yadav and Dr. Bhupendra Pratap Singh from the Department of Environmental Studies, Central University of Haryana (Mahendragarh), in the presence of Mr. Ambika Shankar Mishra (General Manager – Manufacturing) and Mr. Shailendra, on 20/08/2025.

This report presents a study on the use of a safe scrubbing medium as a viable solution for the removal of VOCs from the paint booth exhaust system.

The detailed report on reducing VOC emissions from the industry is attached as Annexure-I.

Bhupendra P. Singh
17/09/2025

Dr. Bhupendra Pratap Singh
Dept of Environmental Studies,
Central University of Haryana,
Mahendergarh, Haryana

Anoop Yadav
17/09/2025

Dr. Anoop Yadav
Dept of Environmental Studies,
Central University of Haryana,
Mahendergarh, Haryana

REPORT

Study for identifying a suitable and safe scrubbing medium for control of volatile emission for Remediation/Restoration/Rejuvenation Plan at JR Group Power Automobile India Pvt. Ltd., Bawal, Rewari, Haryana.**Submitted to:**

RO, Regional office,
Haryana State Pollution Control Board (HSPCB),
Rewari, Haryana

1. Background and Need for VOC Control

Automobile industries use paint booths for coating vehicle bodies and components. During the painting processes, solvent vapours are released into the atmosphere, primarily consisting of Volatile Organic Compounds (VOCs). VOCs, especially Benzene, pose challenges for effective control through water scrubbing due to their physical properties, such as high vapor pressure and low solubility in water alone. It has relatively low solubility in water (about 1.8 g/L at 25 °C) and a high vapor pressure (12.8 kPa at 25 °C), making it highly volatile and prone to rapid evaporation into the atmosphere. As a result, benzene tends to partition into the air rather than remain dissolved in water.

Relying solely on water as a scrubbing medium is therefore not an efficient approach for benzene capture. Moreover, any benzene absorbed in the scrubber water may re-volatilize during handling or treatment in the Effluent Treatment Plant (ETP), leading to potential secondary emissions. This creates a dual concern: ineffective initial removal and the risk of subsequent release from wastewater streams.

In view of these limitations, we are suggesting the adoption of a safe and effective scrubbing medium specifically designed for controlling volatile emissions from the paint booth in the industry. Such a medium would enhance capture efficiency, reduce the likelihood of re-emission, and ensure better environmental compliance.

1.1 Sources of VOCs in paint booths

1. *Spray painting booths (base coat, top coat, clear coat)*
2. *Drying/curing ovens*
3. *Paint mixing rooms and storage*
4. *Wastewater and sludge*

1.2 Typical VOC Composition

B. J. P. S. B. C.
B. J. P. S. B. C.

- **Aromatic hydrocarbons (BTX):** Benzene, Toluene, Xylenes (major fraction)
- **Aliphatic solvents:** Hexane, heptane, mineral spirits
- **Oxygenated solvents:** Butyl acetate, ethyl acetate, isopropanol

1.3 Hazards associated with VOCs

- **Health impacts:**
 - Benzene → carcinogenic (leukaemia risk)
 - Toluene → CNS depression, headaches, liver/kidney damage
 - Xylenes → respiratory irritation, neurotoxic effects
- **Environmental impacts:**
 - VOCs contribute to ground-level ozone formation (photochemical smog)
 - Poor indoor air quality in worker areas
- **Regulatory concern:** VOCs are listed as hazardous air pollutants under Indian CPCB/HSPCB norms and international conventions.

Thus, installation of a reliable VOC abatement system using a safe scrubbing medium is essential.

2. Applicable Standards and Guidelines

2.1 Indian Regulations

- Air (Prevention and Control of Pollution) Act, 1981
- Environment (Protection) Act, 1986
- Hazardous and Other Waste (Management and Transboundary Movement) Rules, 2016 (for sludge disposal)
- CPCB Guidelines for VOC emissions (target <100 mg/Nm³)

2.2 International Benchmarks

- USEPA NESHAP (40 CFR Part 63, Subpart IIII): VOC limits for surface coating
- EU Directive 1999/13/EC: VOC emissions < 50 mg C/Nm³ for large installations

The proposed scrubbing medium is prepared to meet or exceed CPCB/HSPCB emission norms.

3. Alternatives Evaluated

Before finalizing the scrubber technology for the paint booth in the industries, the following options were considered:

Bliparub Singh
Ans

Technology	Removal Efficiency	Suitability for Paint Shop	Remarks
Thermal Oxidizer (RTO)	95–99%	Technically effective	Very high CAPEX & OPEX (fuel use)
Activated Carbon Adsorption	90–99%	Good polishing option	High regeneration/replacement cost
Solvent Scrubbing (PEG, Glycol)	60–90%	Effective absorption	Requires regeneration, solvent cost
Alkali Scrubber (NaOH only)	<10%	Not effective	Does not absorb BTX
NaOH + NaOCl Scrubber	40–70%	Moderate	Generates toxic chlorinated byproducts
NaOH + KMnO ₄ Scrubber	60–85%	Proven, safe	Generates MnO ₂ sludge (manageable)

Based on requirement, cost, operability, and safety, the Sodium hydroxide and Potassium permanganate (NaOH + KMnO₄) based scrubbing medium is selected for reducing the VOCs emission from the industry.

4. Process Description

4.1 System Components

1. Exhaust Collection System

- Paint booth exhaust fans collect VOC-laden air
- Ducting network conveys gas to the scrubber
- Pre-filter chamber removes paint mist/overspray

2. Wet Scrubber

- Gas enters from the top, scrubber solution continually flows in a water curtain
- Counter-current contact ensures efficient gas–liquid mass transfer

3. Scrubbing Solution Chemistry

- NaOH: maintains alkaline conditions, neutralizes acidic species
- KMnO₄: strong oxidant, oxidizes BTX into organic acids → CO₂

4. Circulation Tank and Pump

- Recirculation pump maintains continuous flow of scrubbing medium
- Online dosing system for NaOH and KMnO₄

- pH and ORP meters ensure correct chemistry

5. Exhaust Stack

- A scrubbing solution spraying system in the exhaust stack for controlling the VOCs.
- Stack height ≥ 3 m above roof level (as per CPCB norms)
- Sampling port for monitoring the emissions

5. Basis and Parameters to be maintained for VOC scrubbing

- **Gas flow rate:** Appropriate air flow rate as per the area of the paint booth
- **Target outlet concentration:** $< 80 \text{ mg/Nm}^3$
- **Gas velocity in scrubber:** 0.3 -0.5 m/s or appropriate as per the requirements
- **Scrubber solution pH:** 9-10
- **ORP (Oxidation-Reduction Potential):** +600 to +700 mV

Dosing Guidelines

► Caustic Agent (NaOH) Dosing

Parameter	Typical Value
Concentration of NaOH solution	2-5% (w/v)
Dosing rate	2 - 5 litre/h NaOH solution (depending on VOC load)
pH target range	7.5 – 9.5
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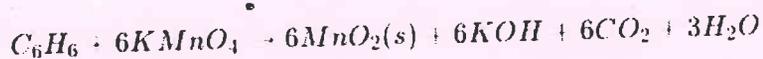
► Oxidizer (KMnO₄) Dosing

Parameter	Typical Value
Concentration of KMnO ₄ solution	0.1 – 0.5% (w/v)
Dosing rate	0.5 – 1.5 kg KMnO ₄ per hour
Oxidation potential	Adjust based on VOC type and load
Safety considerations	Avoid overdosing to prevent manganese precipitation

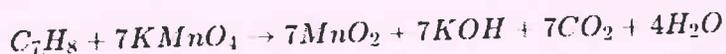
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Signature

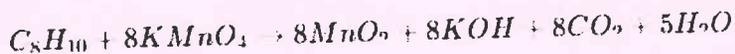
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2. Toluene Oxidation:



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By-products: MnO₂ sludge, CO₂, H₂O, residual KOH

7. Expected Performance

- **VOC (BTX) Removal Efficiency:** 60–80%
- **Particulate removal:** >95%
- **Final emission concentration:** < 80 mg/Nm³ VOC
- **Compliance with CPCB norms (<100 mg/Nm³)**

8. Operation and Maintenance Plan

- **Daily:** Check pH, ORP, residual KMnO₄ (pink colour presence)
- **Weekly:** Sludge removal from circulation tank
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- **MnO₂ sludge:** Generated during the process as per norms
- **Classification:** Hazardous Waste (Cat. 35.3 of HW Rules, 2016)
- **Handling:** Dewatered in filter press, stored in secured drums
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10. Monitoring and Reporting

- *Stack VOC emissions: Quarterly*
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- *Sludge disposal record: Monthly submission in Form IV under HW Rules*
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11. Conclusion

The proposed Sodium hydroxide and Potassium permanganate (NaOH + KMnO₄) based wet scrubbing medium is technically feasible, environmentally sound and a proven method for VOCs removal from paint booths. Hence, this scrubbing medium will effectively reduce VOC emissions from the automobile paint shop/booth and is recommended. For the current industry handling a moderate VOC concentration, the recommended dose of the scrubbing medium is a 3% NaOH solution dosed at 2 litre/h and a 0.2% KMnO₄ solution could be injected at 0.8 litres/hr. Further the dose rate may be adjusted as per the VOC load in the industry.

12. Activated Carbon Filter (Optional)

It is recommended to incorporate an activated carbon filter as an optional but highly effective stage in the VOC control system for the paint booths or related paint spraying industries. Activated carbon is particularly efficient at adsorbing non-polar volatile organic compounds (VOCs) that are not easily removed by water curtains or chemical scrubbers alone. The filter should have a bed depth between 0.5 and 1.0 meters, ensuring adequate contact time of 0.5 to 1 second between the polluted air and the carbon surface. The airflow capacity of the filter should be designed to match the scrubber outlet, typically around 5,000 m³/hr, allowing seamless integration into the existing system. Depending on the operational load and pollutant concentration, the carbon media should be replaced every six to twelve months to maintain high efficiency.

Other suggestions noted during the visit are:

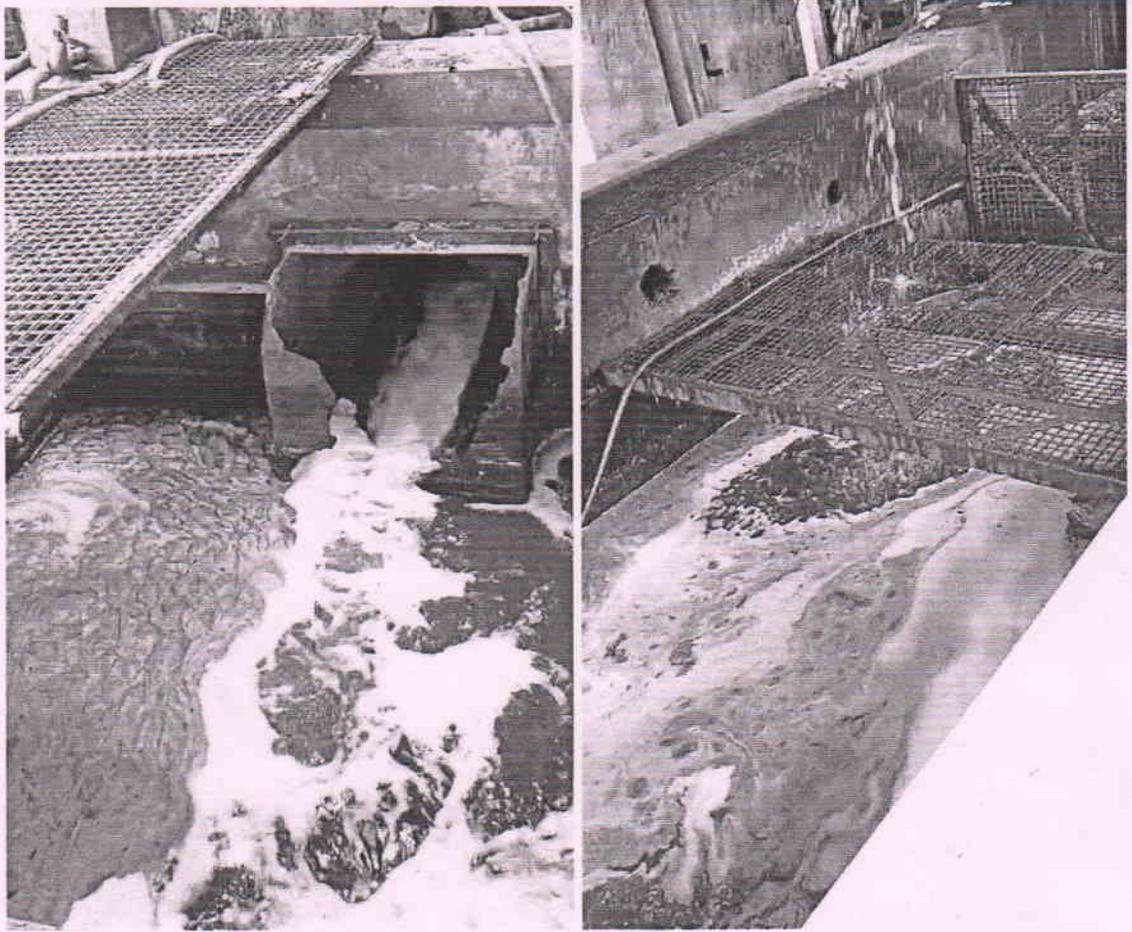
These suggestions will also help to reduce the VOC concentration from the JRG power Automobile India Pvt Ltd.

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Photographs of Water sprayers installed in the industry and not working efficiently



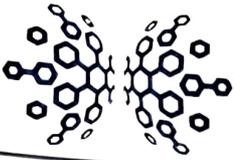
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17/09/2025

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Assistant Professor
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Central University of Haryana
Mahendergarh-123031

Anoop Yadav
17/09/2025

Dr. Anoop Yadav
Assistant Professor
Deptt. of Environmental Studies
Central University of Haryana
Mahendergarh-123031



HSIIDC

Annexure-4

(A State Government Undertaking)

Ref. No. : HSIIDC/IMT/ BAWAL/ 314

Date : 21/05/25

The Regional Officer,
Haryana State Pollution Control Board,
SCO D-6 & 7, Suncity Commercial Complex,
Sector-6, A-Block, Rewari.

Sub. :- To submit the proposal for restoration plan in compliance of Hon'ble NGT order in Original Application No. 684 of 2023 titled as Sandeep Vs. JR Group Power Automobile India Pvt. Ltd. & Others in Hon'ble NGT, New Delhi.

Sir,

This has reference to your letter No. HSPCB/RWR/2025/3898 dated 20.05.2025 regarding the subject cited above.

In this connection, find enclosed herewith the proposal/estimate for restoration plan in the subject cited matter amounting to Rs. 12,63,186/-. This is for your kind information and taking further necessary action please.

Thanking you

Yours faithfully,
For Hr. State Indl. & Infra. Dev. Corp. Ltd.


Asstt. General Manager (Engg.)

Encl. :- As above.

HSIIDC - Your Partner in Progress

Branch office:-
Haryana State Industrial & Infra. Dev. Corp. Ltd.
Delhi - Jaipur Highway NH- 48, Sector - 3,
IMT Bawal, Distt. Rewari - 123501
Ph. No. 01284-284120, 22, Email Id:-la.bawal@hsidc.org.in
estate.bawal@hsidc.org.in, lpd.bawal@hsidc.org.in

Head Office :-
Haryana State Industrial & Infra. Dev. Corp. Ltd.
C-13-14, Sector - 6, Panchkula, Haryana
Pin Code :- 134109
Ph. No.0172-2590481-83, Website :- www.hsidc.org.in
CIN No. U29199HR1967SGC034545

Estimate for the work of Development of green belt in Sector-7 at IMT Bawal.

S.No./HSR no.	Description of Item	Unit	Quantity	Rate	Amount in Rs.
1/26.3.1	Supplying at site of work well-decayed farm-yard manure from any available source, approved by the Engineer-in-charge including screening through sieve of I.S.designation 16 mm with 5 km lead and supply of good earth making mixture in ratio of 1:2	CUM	75.300	427	32153.10
2/26.4.9	Trenching in all kinds of soil up to a depth of 60 cm including removal and stacking of serviceable MATERIALS and then disposing of by spreading and neatly levelling with in a lead of 50 metres and making up the trenched area to proper levels by filling with earth or earth mixed with sludge or/an farm-yard manure before and after flooding trench with water (excluding cost of imported earth and sludge or farm-yard manure)	Cum	2259.000	46	103914.00
3/26.5	Making lawns with rough grassing including uprooting rank vegetation and weeds by digging area to a depth of 30 cm , removing all weeds and other growth with roots by forking repeatedly, ploughing and dragging with 'swagha' breaking of clods, removal of rubbish, dressing and supplying doob grass roots, and planting at 15 cm apart, including supplying and spreading of farm-yard manure at the rate of 0.18 cum per 100 sqm fertilizers etc	Sqm	3765.000	13	48945.00
4/26.8	Maintenance of grassy grounds including fertilizer application of 50 g DAP and 50 g Urea, watering, weeding, top dressing with good earth and manure mixture @ 0.0125 cum, maintaining fine level, regular mowing and removal of rubbish with all lifts and leads.	Per sqm per year	3765.000	21	79065.00
5/26.13.2	Digging holes in all kinds of soil, and refilling the same, with the excavated earth, mixed with well decayed farmyard manure (cost of well decayed farm yard manure to be paid separately) Hole 0.90 metre dia and 0.90 metre deep	Per hole	350.000	37	12950.00
6/26.14	Supplying and planting in prepared pits and watering, healthy , vigorous growing , permanent trees including ,application of 10 ml chlorpyrifos 20% EC, planting desired disease free, 200 cm to 220 cm height ,5 cm to 6 cm calliper size stem , full of foliage ornamental tree sapling each to be supplied in 30cm x 30cm poly bags	Each	350	157	54950.00
7/26.15.1	Maintenance of tree for one year for the 1st three years of age including weeding, hoeing , plant protection , watering from Deptt. source , application of 10 ml chlorpyrifos four times, 0.0289 cum FYM each,50 gm urea and 50 g DAP twice ,replacement of casualty ,disposal of debris and other activities.etc.	Each	700.000	391	273700.00
8/26.53	Watering of trees, shrubs, ground covers etc. through tractor tanker of 5000 litre capacity including cost of water with all leads and lifts and including cost of water, fuel ,filling of tanker, watering at site with all leads and lifts as per direction of officer - in-charge.(for 1 No. Tree 30 litres water per plant 27 no . irrigations per year , shrub 20 litres/ per plant 27 no irrigations per year , lawn 2.5 cm layer or 25 litre/sqm 50 no irrigations per year , ground cover / flower bed / rose bed 2.5 cm layer or 25 litre/sqm 40 no. irrigations per year , hedge for 2.5 cm layer or 25 litre/sqm 40 no. irrigations per year , Pot plant 3 litre water daily 250 irrigations per year	Per trip of 5000 litres	624.000	480	299520.00
9/34.29.2	G.I Barbed Wire Fencing 1.8 Metre High Providing and fixing 1.8 metres high GI barbed wire fencing with 2.4 m angle iron posts 50 mm x 50 mm x 6 mm placed every 3 metres centre to centre founded in M15 grade cement concrete, 0.6 metre below ground level, every 15th post, last but one end post and corner post shall be strutted on both sides and end post on one side only and provided with 12 horizontal lines and 2 diagonals interwoven with horizontal wires, fixed with GI staples, turn buckles etc complete as per clause 807	Per metre	380.000	435	165300.00
				Sub Total	1070497.10
				Add 18% GST	192689.48
				Total	1263186.58

Handwritten signatures and initials in blue ink, including "S.M. (S.M.)" and "Anand" with a signature.

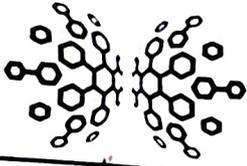
Quantity analysis for Development of green belt in Sector-7 at IMT Bawal.

S.No.	Description of Item	Unit	No.	Length/ Area	B	D/H	QTY.
1/26.3.1	Supplying at site of work well-decayed farm-yard manure from any available source, approved by the Engineer-in-charge including screening through sieve of I.S.designation 16 mm with 5 km lead and supply of good earth making mixture in ratio of 1:2	CUM					
			1	3765.00		0.020	75.30
						Total	75.30
2/26.4.9	Trenching in all kinds of soil up to a depth of 60 cm including removal and stacking of serviceable MATERIALS and then disposing of by spreading and neatly levelling with in a lead of 50 metres and making up the trenched area to proper levels by filling with earth or earth mixed with sludge or/an farm-yard manure before and after flooding trench with water (excluding cost of imported earth and sludge or farm-yard manure)	Cum					
			1	3765.00	0.600		2259.00
						Total	2259.00
3/26.5	Making lawns with rough grassing including uprooting rank vegetation and weeds by digging area to a depth of 30 cm , removing all weeds and other growth with roots by forking repeatedly, ploughing and dragging with 'swagha' breaking of clods, removal of rubbish, dressing and supplying doob grass roots, and planting at 15 cm apart, including supplying and spreading of farm-yard manure at the rate of 0.18 cum per 100 sqm fertilizers etc	Sqm					
			1	3765.00			3765.00
						Total	3765.00
4/26.8	Maintenance of grassy grounds including fertilizer application of 50 g DAP and 50 g Urea, watering, weeding, top dressing with good earth and manure mixture @ 0.0125 cum, maintaining fine level, regular mowing and removal of rubbish with all lifts and leads.	Per sqm per year					
			1	3765.00			3765.00
						Total	3765.00
5/26.13.2	Digging holes in all kinds of soil, and refilling the same, with the excavated earth, mixed with well decayed farmyard manure (cost of well decayed farm yard manure to be paid separately) Hole 0.90 metre dia and 0.90 metre deep	Per hole					
			350				350.00
						Total	350.00

(Signature)
Anil Singh

6/26.14	Supplying and planting in prepared pits and watering, healthy, vigorous growing, permanent trees including application of 10 ml chlorpyrifos 20% EC, planting desired disease free, 200 cm to 220 cm height, 5 cm to 6 cm calliper size stem, full of foliage ornamental tree sapling each to be supplied in 30cm x 30cm poly bags	Each					
	Ashoka Tree around the green belt 1.5 mtr C/C		250				250.00
	Peepal, Neem, Baniyan Tree 5 mtr distance C/C		100				100.00
					Total		350.00
7/26.15.1	Maintenance of tree for one year for the 1st three years of age including weeding, hoeing, plant protection, watering from Deptt. source, application of 10 ml chlorpyrifos four times, 0.0289 cum FYM each, 50 gm urea and 50 g DAP twice, replacement of casualty, disposal of debris and other activities etc.	Each					700.00
	For 2 year maintenance		350x2			Total	700.00
8/26.53	Watering of trees, shrubs, ground covers etc. through tractor tanker of 5000 litre capacity including cost of water with all leads and lifts and including cost of water, fuel, filling of tanker, watering at site with all leads and lifts as per direction of officer - in-charge. (for 1 No. Tree 30 litres water per plant 27 no. irrigations per year, shrub 20 litres/ per plant 27 no irrigations per year, lawn 2.5 cm layer or 25 litre/sqm 50 no irrigations per year, ground cover / flower bed / rose bed 2.5 cm layer or 25 litre/sqm 40 no. irrigations per year, hedge for 2.5 cm layer or 25 litre/sqm 40 no. irrigations per year, Pot plant 3 litre water daily 250 irrigations per year	Per trip of 5000 litres					
	26 trip per month (24 monthsx26=624Trips)		624				624.00
9/34.29.2	G.I Barbed Wire Fencing 1.8 Metre High Providing and fixing 1.8 metres high GI barbed wire fencing with 2.4 m angle iron posts 50 mm x 50 mm x 6 mm placed every 3 metres centre to centre founded in M15 grade cement concrete, 0.6 metre below ground level, every 15th post, last but one end post and corner post shall be strutted on both sides and end post on one side only and provided with 12 horizontal lines and 2 diagonals interwoven with horizontal wires, fixed with GI staples, turn buckles etc complete as per clause 807	Per metre					
	Around the green belt of perimeter 380 mtrs		1	380.00			380.00

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Am/Eys/



HSI IDC

Annexure-5

(A State Government Undertaking)

Ref. No. : HSI IDC/IMT/ BAWAL/ 1021

Date : 26/09/25

The Regional Officer,
Haryana State Pollution Control Board,
SCO D-6 & 7, Suncity Commercial Complex,
Sector-6, A-Block, Rewari.

Sub. :- Restoration Plan in compliance of Hon'ble NGT order in Original Application No. 684 of 2023 titled as Sandeep V/s JR Group Power Automobile India Pvt. Ltd. & Others in Hon'ble NGT, New Delhi.

Sir,

Kindly refer to the subject cited above.

In this connection, it is intimated that 706 Nos. plants in three layers of spices namely Neem, Ashoka and Indian Tulip have been planted at the proposed site. The details of the same alongwith Geo Tagging details and photographs are enclosed herewith. Further, it is intimated that an amount of Rs. 1,97,017/- has been incurred on the above said plantation work (copy enclosed). This is for your information and further necessary action please.

Thanking you

Yours faithfully,
For Hr. State Indl. & Infrac. Dev. Corpn. Ltd.


Asstt. General Manager (Engg.)

Encl. :- As above.

HSI IDC - Your Partner in Progress

Branch office:-
Haryana State Industrial & Infra. Dev. Corp. Ltd.
Delhi - Jaipur Highway NH- 48, Sector - 3,
IMT Bawal, Distt. Rewari - 123501
Ph. No. 01284-264120, 22, Email Id:-ia.bawal@hsidc.org.in
estate.bawal@hsidc.org.in, lpd.bawal@hsidc.org.in

Head Office :-
Haryana State Industrial & Infra. Dev. Corp. Ltd.
C-13-14, Sector - 6, Panchkula, Haryana
Pin Code :- 134109
Ph. No.0172-2590481-83, Website :- www.hsidc.org.in
CIN No. U29199HR1967SGC034545



DELHI-JAJPUR ROAD ->

TBM 265.053 M ON ROAD .

LEGENDS

- ROAD 
- TREE 

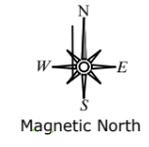
SURVEY CONSULTANTS

 D D SURVEYORS
ALL TYPE OF LAND SURVEY
Ph.No.-+919729685447

DATE:-

SURVEYED BY

JASBIR

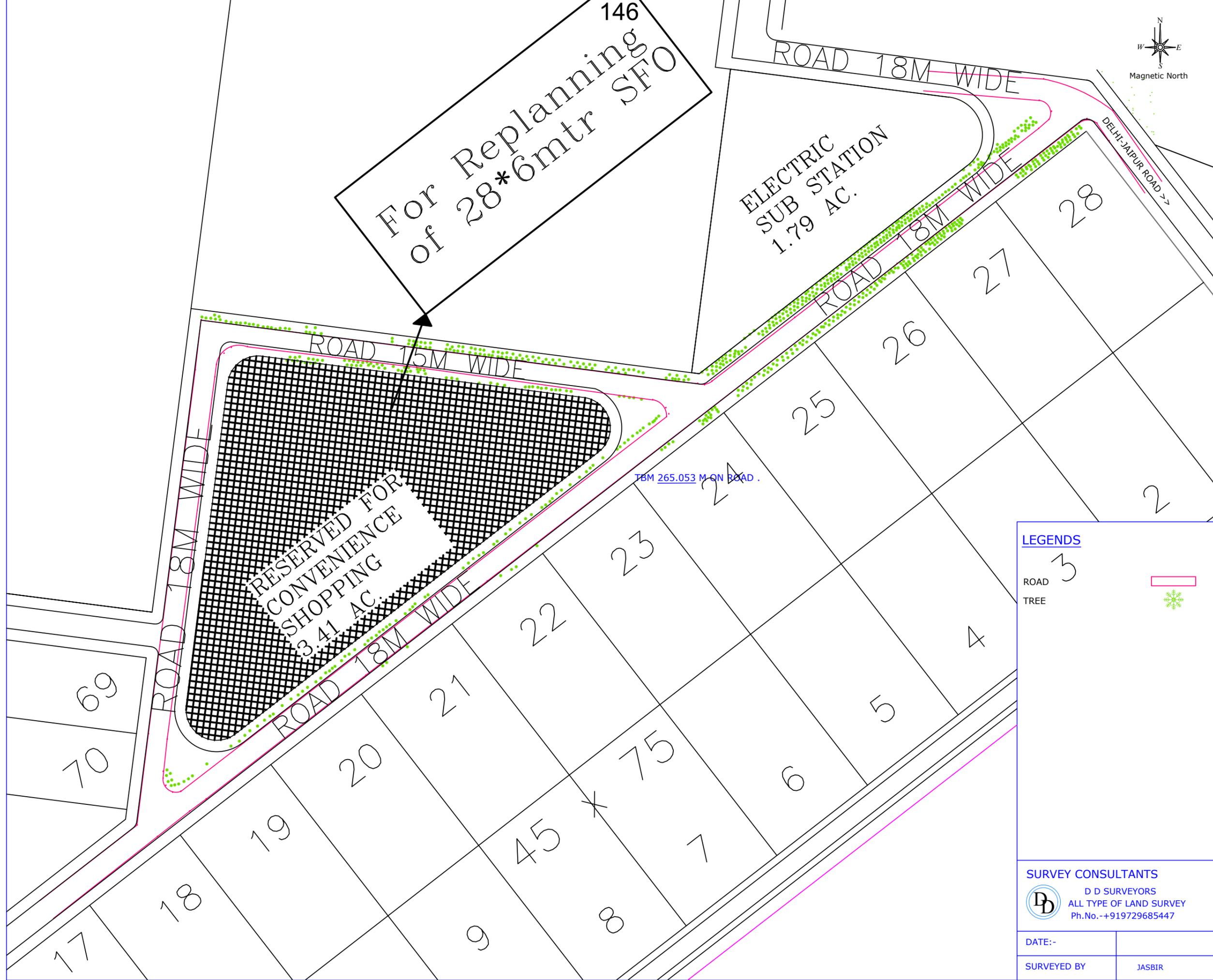


146
For Replanning
of 28*6mtr SFO

ELECTRIC
SUB STATION
1.79 AC.

RESERVED FOR
CONVENIENCE
SHOPPING
3.41 AC.

TBM 265.053 M ON ROAD .



LEGENDS

- ROAD 3
- TREE

SURVEY CONSULTANTS
D D SURVEYORS
ALL TYPE OF LAND SURVEY
Ph.No.-+919729685447

DATE:-	
SURVEYED BY	JASBIR

Details of coordinates of newly planted trees near plot no 22-23-24(JRG Automotive industries Svt . Ltd) Sector -7 at IMT bawal .							
SR NO.	DISTRICT	ID	Easting	Northing	Longitu°e	Latitu°e	Code
1	REWARI	IMT BAWAL	655535.597	3108365.586	76°34'59.2330"E	28°05'29.8951"N	TREE
2	REWARI	IMT BAWAL	655535.395	3108363.38	76°34'59.2245"E	28°05'29.8235"N	TREE
3	REWARI	IMT BAWAL	655536.926	3108364.219	76°34'59.2810"E	28°05'29.8501"N	TREE
4	REWARI	IMT BAWAL	655537.461	3108361.64	76°34'59.2994"E	28°05'29.7662"N	TREE
5	REWARI	IMT BAWAL	655536.059	3108361.037	76°34'59.2478"E	28°05'29.7471"N	TREE
6	REWARI	IMT BAWAL	655537.28	3108359.471	76°34'59.2917"E	28°05'29.6958"N	TREE
7	REWARI	IMT BAWAL	655538.642	3108359.712	76°34'59.3418"E	28°05'29.7030"N	TREE
8	REWARI	IMT BAWAL	655540.181	3108360.094	76°34'59.3983"E	28°05'29.7148"N	TREE
9	REWARI	IMT BAWAL	655542.265	3108361.065	76°34'59.4751"E	28°05'29.7454"N	TREE
10	REWARI	IMT BAWAL	655544.024	3108362.103	76°34'59.5400"E	28°05'29.7784"N	TREE
11	REWARI	IMT BAWAL	655545.586	3108363.256	76°34'59.5978"E	28°05'29.8152"N	TREE
12	REWARI	IMT BAWAL	655551.239	3108367.955	76°34'59.8071"E	28°05'29.9655"N	TREE
13	REWARI	IMT BAWAL	655560.716	3108374.925	76°35'00.1576"E	28°05'30.1879"N	TREE
14	REWARI	IMT BAWAL	655564.001	3108376.883	76°35'00.2789"E	28°05'30.2501"N	TREE
15	REWARI	IMT BAWAL	655566.145	3108379.138	76°35'00.3585"E	28°05'30.3224"N	TREE
16	REWARI	IMT BAWAL	655568.111	3108380.968	76°35'00.4314"E	28°05'30.3811"N	TREE
17	REWARI	IMT BAWAL	655571.125	3108382.761	76°35'00.5426"E	28°05'30.4380"N	TREE
18	REWARI	IMT BAWAL	655573.871	3108385.1	76°35'00.6444"E	28°05'30.5129"N	TREE
19	REWARI	IMT BAWAL	655576.021	3108386.705	76°35'00.7239"E	28°05'30.5641"N	TREE
20	REWARI	IMT BAWAL	655577.325	3108387.497	76°35'00.7720"E	28°05'30.5893"N	TREE
21	REWARI	IMT BAWAL	655580.79	3108390.837	76°35'00.9005"E	28°05'30.6963"N	TREE
22	REWARI	IMT BAWAL	655584.259	3108393.377	76°35'01.0288"E	28°05'30.7773"N	TREE
23	REWARI	IMT BAWAL	655587.091	3108394.991	76°35'01.1333"E	28°05'30.8286"N	TREE
24	REWARI	IMT BAWAL	655588.808	3108396.43	76°35'01.1969"E	28°05'30.8746"N	TREE
25	REWARI	IMT BAWAL	655590.728	3108397.954	76°35'01.2680"E	28°05'30.9233"N	TREE
26	REWARI	IMT BAWAL	655594.018	3108400.132	76°35'01.3895"E	28°05'30.9927"N	TREE
27	REWARI	IMT BAWAL	655595.944	3108401.587	76°35'01.4608"E	28°05'31.0391"N	TREE
28	REWARI	IMT BAWAL	655597.869	3108403.675	76°35'01.5323"E	28°05'31.1061"N	TREE
29	REWARI	IMT BAWAL	655599.353	3108404.397	76°35'01.5870"E	28°05'31.1290"N	TREE
30	REWARI	IMT BAWAL	655600.467	3108405.446	76°35'01.6283"E	28°05'31.1625"N	TREE
31	REWARI	IMT BAWAL	655601.498	3108406.198	76°35'01.6664"E	28°05'31.1865"N	TREE
32	REWARI	IMT BAWAL	655604.089	3108408.446	76°35'01.7624"E	28°05'31.2585"N	TREE
33	REWARI	IMT BAWAL	655605.408	3108410.138	76°35'01.8115"E	28°05'31.3129"N	TREE
34	REWARI	IMT BAWAL	655607.085	3108410.96	76°35'01.8734"E	28°05'31.3389"N	TREE
35	REWARI	IMT BAWAL	655609.264	3108412.723	76°35'01.9540"E	28°05'31.3952"N	TREE
36	REWARI	IMT BAWAL	655613.262	3108414.744	76°35'02.1014"E	28°05'31.4592"N	TREE
37	REWARI	IMT BAWAL	655614.478	3108416.254	76°35'02.1467"E	28°05'31.5077"N	TREE
38	REWARI	IMT BAWAL	655615.878	3108417.315	76°35'02.1985"E	28°05'31.5416"N	TREE
39	REWARI	IMT BAWAL	655617.741	3108418.331	76°35'02.2672"E	28°05'31.5738"N	TREE
40	REWARI	IMT BAWAL	655618.966	3108419.739	76°35'02.3127"E	28°05'31.6190"N	TREE
41	REWARI	IMT BAWAL	655620.42	3108420.556	76°35'02.3664"E	28°05'31.6450"N	TREE
42	REWARI	IMT BAWAL	655621.739	3108421.647	76°35'02.4152"E	28°05'31.6798"N	TREE
43	REWARI	IMT BAWAL	655623.048	3108422.575	76°35'02.4636"E	28°05'31.7095"N	TREE
44	REWARI	IMT BAWAL	655625.476	3108424.114	76°35'02.5533"E	28°05'31.7584"N	TREE
45	REWARI	IMT BAWAL	655629.098	3108426.842	76°35'02.6873"E	28°05'31.8455"N	TREE
46	REWARI	IMT BAWAL	655630.94	3108428.395	76°35'02.7555"E	28°05'31.8952"N	TREE
47	REWARI	IMT BAWAL	655631.981	3108429.54	76°35'02.7942"E	28°05'31.9319"N	TREE
48	REWARI	IMT BAWAL	655632.921	3108430.689	76°35'02.8292"E	28°05'31.9688"N	TREE
49	REWARI	IMT BAWAL	655636.862	3108433.396	76°35'02.9748"E	28°05'32.0551"N	TREE
50	REWARI	IMT BAWAL	655638.022	3108434.22	76°35'03.0177"E	28°05'32.0814"N	TREE
51	REWARI	IMT BAWAL	655651.856	3108444.748	76°35'03.5295"E	28°05'32.4176"N	TREE
52	REWARI	IMT BAWAL	655653.893	3108446.689	76°35'03.6050"E	28°05'32.4797"N	TREE
53	REWARI	IMT BAWAL	655655.757	3108448.431	76°35'03.6741"E	28°05'32.5355"N	TREE
54	REWARI	IMT BAWAL	655657.996	3108449.705	76°35'03.7568"E	28°05'32.5760"N	TREE
55	REWARI	IMT BAWAL	655659.781	3108450.751	76°35'03.8226"E	28°05'32.6092"N	TREE
56	REWARI	IMT BAWAL	655663.831	3108454.037	76°35'03.9726"E	28°05'32.7142"N	TREE
57	REWARI	IMT BAWAL	655665.148	3108455.199	76°35'04.0214"E	28°05'32.7514"N	TREE
58	REWARI	IMT BAWAL	655668.474	3108458.128	76°35'04.1446"E	28°05'32.8452"N	TREE
59	REWARI	IMT BAWAL	655670.27	3108459.857	76°35'04.2112"E	28°05'32.9006"N	TREE
60	REWARI	IMT BAWAL	655674.042	3108462.422	76°35'04.3506"E	28°05'32.9823"N	TREE
61	REWARI	IMT BAWAL	655676.291	3108464.072	76°35'04.4338"E	28°05'33.0350"N	TREE
62	REWARI	IMT BAWAL	655678.573	3108465.678	76°35'04.5181"E	28°05'33.0862"N	TREE
63	REWARI	IMT BAWAL	655682.691	3108468.489	76°35'04.6703"E	28°05'33.1758"N	TREE
64	REWARI	IMT BAWAL	655684.197	3108469.486	76°35'04.7260"E	28°05'33.2075"N	TREE
65	REWARI	IMT BAWAL	655685.867	3108470.853	76°35'04.7878"E	28°05'33.2512"N	TREE
66	REWARI	IMT BAWAL	655686.794	3108471.99	76°35'04.8223"E	28°05'33.2877"N	TREE
67	REWARI	IMT BAWAL	655688.469	3108473.938	76°35'04.8846"E	28°05'33.3503"N	TREE
68	REWARI	IMT BAWAL	655690.37	3108475.278	76°35'04.9549"E	28°05'33.3930"N	TREE
69	REWARI	IMT BAWAL	655693.791	3108477.389	76°35'05.0812"E	28°05'33.4602"N	TREE
70	REWARI	IMT BAWAL	655697.454	3108480.322	76°35'05.2168"E	28°05'33.5539"N	TREE
71	REWARI	IMT BAWAL	655700.181	3108482.511	76°35'05.3177"E	28°05'33.6239"N	TREE
72	REWARI	IMT BAWAL	655701.632	3108483.914	76°35'05.3715"E	28°05'33.6688"N	TREE
73	REWARI	IMT BAWAL	655702.752	3108484.998	76°35'05.4131"E	28°05'33.7036"N	TREE

74	REWARI	IMT BAWAL	655706.619	3108487.964	76°35'05.5562"E	28°05'33.7983"N	TREE
75	REWARI	IMT BAWAL	655712.236	3108491.306	76°35'05.7635"E	28°05'33.9044"N	TREE
76	REWARI	IMT BAWAL	655713.378	3108492.271	76°35'05.8058"E	28°05'33.9353"N	TREE
77	REWARI	IMT BAWAL	655715.139	3108493.792	76°35'05.8711"E	28°05'33.9840"N	TREE
78	REWARI	IMT BAWAL	655716.568	3108494.974	76°35'05.9239"E	28°05'34.0218"N	TREE
79	REWARI	IMT BAWAL	655718.308	3108496.496	76°35'05.9884"E	28°05'34.0705"N	TREE
80	REWARI	IMT BAWAL	655720.097	3108497.726	76°35'06.0545"E	28°05'34.1097"N	TREE
81	REWARI	IMT BAWAL	655721.287	3108498.606	76°35'06.0986"E	28°05'34.1378"N	TREE
82	REWARI	IMT BAWAL	655722.449	3108499.656	76°35'06.1416"E	28°05'34.1714"N	TREE
83	REWARI	IMT BAWAL	655724.855	3108501.218	76°35'06.2305"E	28°05'34.2211"N	TREE
84	REWARI	IMT BAWAL	655726.271	3108501.995	76°35'06.2827"E	28°05'34.2458"N	TREE
85	REWARI	IMT BAWAL	655726.898	3108502.501	76°35'06.3059"E	28°05'34.2619"N	TREE
86	REWARI	IMT BAWAL	655727.561	3108503.386	76°35'06.3306"E	28°05'34.2904"N	TREE
87	REWARI	IMT BAWAL	655728.557	3108504.296	76°35'06.3676"E	28°05'34.3195"N	TREE
88	REWARI	IMT BAWAL	655721.775	3108510.869	76°35'06.1223"E	28°05'34.5359"N	TREE
89	REWARI	IMT BAWAL	655718.714	3108511.457	76°35'06.0104"E	28°05'34.5563"N	TREE
90	REWARI	IMT BAWAL	655717.015	3108511.57	76°35'05.9482"E	28°05'34.5607"N	TREE
91	REWARI	IMT BAWAL	655714.942	3108512.012	76°35'05.8725"E	28°05'34.5759"N	TREE
92	REWARI	IMT BAWAL	655713.086	3108512.121	76°35'05.8046"E	28°05'34.5803"N	TREE
93	REWARI	IMT BAWAL	655694.168	3108513.967	76°35'05.1125"E	28°05'34.6483"N	TREE
94	REWARI	IMT BAWAL	655692.356	3108514.185	76°35'05.0462"E	28°05'34.6561"N	TREE
95	REWARI	IMT BAWAL	655689.823	3108514.498	76°35'04.9535"E	28°05'34.6673"N	TREE
96	REWARI	IMT BAWAL	655688.168	3108514.579	76°35'04.8930"E	28°05'34.6707"N	TREE
97	REWARI	IMT BAWAL	655686.526	3108514.647	76°35'04.8329"E	28°05'34.6736"N	TREE
98	REWARI	IMT BAWAL	655684.369	3108515.248	76°35'04.7541"E	28°05'34.6940"N	TREE
99	REWARI	IMT BAWAL	655682.519	3108515.176	76°35'04.6863"E	28°05'34.6924"N	TREE
100	REWARI	IMT BAWAL	655681.109	3108515.556	76°35'04.6348"E	28°05'34.7054"N	TREE
101	REWARI	IMT BAWAL	655679.114	3108515.795	76°35'04.5619"E	28°05'34.7140"N	TREE
102	REWARI	IMT BAWAL	655677.684	3108515.735	76°35'04.5095"E	28°05'34.7127"N	TREE
103	REWARI	IMT BAWAL	655676.208	3108515.675	76°35'04.4554"E	28°05'34.7113"N	TREE
104	REWARI	IMT BAWAL	655668.084	3108516.329	76°35'04.1581"E	28°05'34.7360"N	TREE
105	REWARI	IMT BAWAL	655665.255	3108516.823	76°35'04.0547"E	28°05'34.7533"N	TREE
106	REWARI	IMT BAWAL	655662.619	3108517.295	76°35'03.9584"E	28°05'34.7697"N	TREE
107	REWARI	IMT BAWAL	655658.121	3108517.192	76°35'03.7935"E	28°05'34.7683"N	TREE
108	REWARI	IMT BAWAL	655649.453	3108518.793	76°35'03.4768"E	28°05'34.8239"N	TREE
109	REWARI	IMT BAWAL	655647.338	3108519.215	76°35'03.3995"E	28°05'34.8386"N	TREE
110	REWARI	IMT BAWAL	655645.214	3108519.289	76°35'03.3217"E	28°05'34.8419"N	TREE
111	REWARI	IMT BAWAL	655636.988	3108520.878	76°35'03.0211"E	28°05'34.8969"N	TREE
112	REWARI	IMT BAWAL	655636.53	3108522.205	76°35'03.0050"E	28°05'34.9403"N	TREE
113	REWARI	IMT BAWAL	655634.962	3108522.551	76°35'02.9477"E	28°05'34.9522"N	TREE
114	REWARI	IMT BAWAL	655634.202	3108521.554	76°35'02.9194"E	28°05'34.9201"N	TREE
115	REWARI	IMT BAWAL	655633.825	3108522.672	76°35'02.9062"E	28°05'34.9566"N	TREE
116	REWARI	IMT BAWAL	655631.159	3108521.891	76°35'02.8081"E	28°05'34.9323"N	TREE
117	REWARI	IMT BAWAL	655630.415	3108523.283	76°35'02.7815"E	28°05'34.9779"N	TREE
118	REWARI	IMT BAWAL	655629.752	3108521.756	76°35'02.7565"E	28°05'34.9285"N	TREE
119	REWARI	IMT BAWAL	655628.833	3108523.37	76°35'02.7236"E	28°05'34.9813"N	TREE
120	REWARI	IMT BAWAL	655627.75	3108521.915	76°35'02.6832"E	28°05'34.9345"N	TREE
121	REWARI	IMT BAWAL	655626.339	3108522.265	76°35'02.6317"E	28°05'34.9465"N	TREE
122	REWARI	IMT BAWAL	655624.375	3108523.737	76°35'02.5605"E	28°05'34.9952"N	TREE
123	REWARI	IMT BAWAL	655621.085	3108523.017	76°35'02.4396"E	28°05'34.9732"N	TREE
124	REWARI	IMT BAWAL	655620.048	3108524.239	76°35'02.4022"E	28°05'35.0133"N	TREE
125	REWARI	IMT BAWAL	655618.69	3108523.206	76°35'02.3520"E	28°05'34.9803"N	TREE
126	REWARI	IMT BAWAL	655618.054	3108524.769	76°35'02.3294"E	28°05'35.0314"N	TREE
127	REWARI	IMT BAWAL	655616.662	3108523.807	76°35'02.2780"E	28°05'35.0007"N	TREE
128	REWARI	IMT BAWAL	655615.557	3108524.948	76°35'02.2381"E	28°05'35.0382"N	TREE
129	REWARI	IMT BAWAL	655614.654	3108524.231	76°35'02.2046"E	28°05'35.0153"N	TREE
130	REWARI	IMT BAWAL	655614.096	3108525.493	76°35'02.1848"E	28°05'35.0565"N	TREE
131	REWARI	IMT BAWAL	655612.422	3108525.254	76°35'02.1234"E	28°05'35.0495"N	TREE
132	REWARI	IMT BAWAL	655611.675	3108524.094	76°35'02.0954"E	28°05'35.0121"N	TREE
133	REWARI	IMT BAWAL	655610.541	3108525.461	76°35'02.0546"E	28°05'35.0570"N	TREE
134	REWARI	IMT BAWAL	655609.944	3108524.126	76°35'02.0321"E	28°05'35.0139"N	TREE
135	REWARI	IMT BAWAL	655608.775	3108525.719	76°35'01.9900"E	28°05'35.0661"N	TREE
136	REWARI	IMT BAWAL	655608.08	3108524.258	76°35'01.9638"E	28°05'35.0190"N	TREE
137	REWARI	IMT BAWAL	655606.285	3108524.374	76°35'01.8981"E	28°05'35.0235"N	TREE
138	REWARI	IMT BAWAL	655607.146	3108526.063	76°35'01.9305"E	28°05'35.0780"N	TREE
139	REWARI	IMT BAWAL	655605.266	3108526.136	76°35'01.8616"E	28°05'35.0812"N	TREE
140	REWARI	IMT BAWAL	655596.608	3108526.132	76°35'01.5445"E	28°05'35.0847"N	TREE
141	REWARI	IMT BAWAL	655595.712	3108524.563	76°35'01.5109"E	28°05'35.0341"N	TREE
142	REWARI	IMT BAWAL	655594.686	3108526.268	76°35'01.4741"E	28°05'35.0899"N	TREE
143	REWARI	IMT BAWAL	655593.74	3108525.126	76°35'01.4389"E	28°05'35.0532"N	TREE
144	REWARI	IMT BAWAL	655592.96	3108526.57	76°35'01.4111"E	28°05'35.1005"N	TREE
145	REWARI	IMT BAWAL	655591.894	3108525.053	76°35'01.3713"E	28°05'35.0517"N	TREE
146	REWARI	IMT BAWAL	655591.16	3108526.82	76°35'01.3452"E	28°05'35.1094"N	TREE
147	REWARI	IMT BAWAL	655589.811	3108525.224	76°35'01.2951"E	28°05'35.0581"N	TREE
148	REWARI	IMT BAWAL	655588.361	3108525.628	76°35'01.2421"E	28°05'35.0718"N	TREE
149	REWARI	IMT BAWAL	655587.639	3108527.54	76°35'01.2166"E	28°05'35.1342"N	TREE

150	REWARI	IMT BAWAL	655586.748	3108525.999	76°35'01.1832"E	28°05'35.0846"N	TREE
151	REWARI	IMT BAWAL	655585.875	3108527.26	76°35'01.1518"E	28°05'35.1259"N	TREE
152	REWARI	IMT BAWAL	655584.824	3108526.045	76°35'01.1128"E	28°05'35.0869"N	TREE
153	REWARI	IMT BAWAL	655583.895	3108527.381	76°35'01.0794"E	28°05'35.1307"N	TREE
154	REWARI	IMT BAWAL	655582.668	3108526.104	76°35'01.0338"E	28°05'35.0897"N	TREE
155	REWARI	IMT BAWAL	655549.31	3108543.137	76°34'59.8200"E	28°05'35.6571"N	TREE
156	REWARI	IMT BAWAL	655550.904	3108542.748	76°34'59.8782"E	28°05'35.6438"N	TREE
157	REWARI	IMT BAWAL	655552.799	3108542.635	76°34'59.9475"E	28°05'35.6394"N	TREE
158	REWARI	IMT BAWAL	655554.601	3108542.295	76°35'00.0134"E	28°05'35.6275"N	TREE
159	REWARI	IMT BAWAL	655554.262	3108543.905	76°35'00.0018"E	28°05'35.6800"N	TREE
160	REWARI	IMT BAWAL	655556.063	3108543.293	76°35'00.0674"E	28°05'35.6594"N	TREE
161	REWARI	IMT BAWAL	655556.485	3108542.045	76°35'00.0823"E	28°05'35.6186"N	TREE
162	REWARI	IMT BAWAL	655558.791	3108541.489	76°35'00.1665"E	28°05'35.5996"N	TREE
163	REWARI	IMT BAWAL	655560.759	3108541.032	76°35'00.2384"E	28°05'35.5839"N	TREE
164	REWARI	IMT BAWAL	655562.814	3108540.861	76°35'00.3136"E	28°05'35.5775"N	TREE
165	REWARI	IMT BAWAL	655564.457	3108540.75	76°35'00.3737"E	28°05'35.5732"N	TREE
166	REWARI	IMT BAWAL	655566.355	3108540.783	76°35'00.4433"E	28°05'35.5734"N	TREE
167	REWARI	IMT BAWAL	655567.89	3108540.332	76°35'00.4993"E	28°05'35.5581"N	TREE
168	REWARI	IMT BAWAL	655569.492	3108540.232	76°35'00.5579"E	28°05'35.5542"N	TREE
169	REWARI	IMT BAWAL	655571.293	3108539.809	76°35'00.6237"E	28°05'35.5397"N	TREE
170	REWARI	IMT BAWAL	655573.374	3108539.27	76°35'00.6997"E	28°05'35.5213"N	TREE
171	REWARI	IMT BAWAL	655575.103	3108539.212	76°35'00.7630"E	28°05'35.5187"N	TREE
172	REWARI	IMT BAWAL	655576.559	3108538.935	76°35'00.8162"E	28°05'35.5091"N	TREE
173	REWARI	IMT BAWAL	655578.25	3108538.428	76°35'00.8779"E	28°05'35.4919"N	TREE
174	REWARI	IMT BAWAL	655580.018	3108538.729	76°35'00.9428"E	28°05'35.5010"N	TREE
175	REWARI	IMT BAWAL	655582.036	3108538.682	76°35'01.0167"E	28°05'35.4986"N	TREE
176	REWARI	IMT BAWAL	655583.632	3108538.413	76°35'01.0750"E	28°05'35.4891"N	TREE
177	REWARI	IMT BAWAL	655590.352	3108539.204	76°35'01.3215"E	28°05'35.5120"N	TREE
178	REWARI	IMT BAWAL	655590.208	3108537.265	76°35'01.3154"E	28°05'35.4491"N	TREE
179	REWARI	IMT BAWAL	655591.656	3108537.083	76°35'01.3683"E	28°05'35.4426"N	TREE
180	REWARI	IMT BAWAL	655593.426	3108536.858	76°35'01.4330"E	28°05'35.4345"N	TREE
181	REWARI	IMT BAWAL	655593.805	3108538.932	76°35'01.4479"E	28°05'35.5017"N	TREE
182	REWARI	IMT BAWAL	655596.127	3108536.639	76°35'01.5319"E	28°05'35.4262"N	TREE
183	REWARI	IMT BAWAL	655623.96	3108533.452	76°35'02.5499"E	28°05'35.3109"N	TREE
184	REWARI	IMT BAWAL	655623.975	3108534.776	76°35'02.5511"E	28°05'35.3539"N	TREE
185	REWARI	IMT BAWAL	655630.398	3108532.607	76°35'02.7854"E	28°05'35.2808"N	TREE
186	REWARI	IMT BAWAL	655630.68	3108533.932	76°35'02.7963"E	28°05'35.3237"N	TREE
187	REWARI	IMT BAWAL	655632.341	3108533.669	76°35'02.8571"E	28°05'35.3144"N	TREE
188	REWARI	IMT BAWAL	655632.082	3108532.068	76°35'02.8468"E	28°05'35.2625"N	TREE
189	REWARI	IMT BAWAL	655633.54	3108532.072	76°35'02.9002"E	28°05'35.2621"N	TREE
190	REWARI	IMT BAWAL	655633.644	3108533.392	76°35'02.9046"E	28°05'35.3049"N	TREE
191	REWARI	IMT BAWAL	655634.972	3108531.448	76°35'02.9524"E	28°05'35.2412"N	TREE
192	REWARI	IMT BAWAL	655635.267	3108533.208	76°35'02.9640"E	28°05'35.2982"N	TREE
193	REWARI	IMT BAWAL	655636.89	3108532.967	76°35'03.0234"E	28°05'35.2897"N	TREE
194	REWARI	IMT BAWAL	655637.137	3108531.195	76°35'03.0315"E	28°05'35.2321"N	TREE
195	REWARI	IMT BAWAL	655638.804	3108531.104	76°35'03.0926"E	28°05'35.2284"N	TREE
196	REWARI	IMT BAWAL	655638.995	3108532.947	76°35'03.1005"E	28°05'35.2882"N	TREE
197	REWARI	IMT BAWAL	655645.661	3108532.274	76°35'03.3443"E	28°05'35.2635"N	TREE
198	REWARI	IMT BAWAL	655645.163	3108530.465	76°35'03.3252"E	28°05'35.2049"N	TREE
199	REWARI	IMT BAWAL	655646.685	3108530.469	76°35'03.3810"E	28°05'35.2044"N	TREE
200	REWARI	IMT BAWAL	655647.534	3108531.418	76°35'03.4125"E	28°05'35.2349"N	TREE
201	REWARI	IMT BAWAL	655648.237	3108529.935	76°35'03.4375"E	28°05'35.1864"N	TREE
202	REWARI	IMT BAWAL	655649.673	3108529.81	76°35'03.4901"E	28°05'35.1818"N	TREE
203	REWARI	IMT BAWAL	655650.073	3108531.659	76°35'03.5056"E	28°05'35.2416"N	TREE
204	REWARI	IMT BAWAL	655651.728	3108531.382	76°35'03.5661"E	28°05'35.2320"N	TREE
205	REWARI	IMT BAWAL	655651.653	3108529.635	76°35'03.5625"E	28°05'35.1752"N	TREE
206	REWARI	IMT BAWAL	655654.435	3108529.218	76°35'03.6643"E	28°05'35.1605"N	TREE
207	REWARI	IMT BAWAL	655654.98	3108531.024	76°35'03.6851"E	28°05'35.2189"N	TREE
208	REWARI	IMT BAWAL	655656.556	3108530.588	76°35'03.7426"E	28°05'35.2041"N	TREE
209	REWARI	IMT BAWAL	655656.671	3108528.809	76°35'03.7460"E	28°05'35.1463"N	TREE
210	REWARI	IMT BAWAL	655658.47	3108528.601	76°35'03.8118"E	28°05'35.1388"N	TREE
211	REWARI	IMT BAWAL	655658.472	3108530.376	76°35'03.8127"E	28°05'35.1964"N	TREE
212	REWARI	IMT BAWAL	655660.188	3108528.272	76°35'03.8746"E	28°05'35.1273"N	TREE
213	REWARI	IMT BAWAL	655659.958	3108530.136	76°35'03.8670"E	28°05'35.1880"N	TREE
214	REWARI	IMT BAWAL	655661.904	3108528.244	76°35'03.9374"E	28°05'35.1257"N	TREE
215	REWARI	IMT BAWAL	655663.256	3108528.03	76°35'03.9868"E	28°05'35.1182"N	TREE
216	REWARI	IMT BAWAL	655663.569	3108529.496	76°35'03.9990"E	28°05'35.1657"N	TREE
217	REWARI	IMT BAWAL	655665.549	3108529.374	76°35'04.0715"E	28°05'35.1609"N	TREE
218	REWARI	IMT BAWAL	655665.464	3108527.569	76°35'04.0675"E	28°05'35.1023"N	TREE
219	REWARI	IMT BAWAL	655666.97	3108527.416	76°35'04.1226"E	28°05'35.0967"N	TREE
220	REWARI	IMT BAWAL	655667.202	3108528.933	76°35'04.1318"E	28°05'35.1458"N	TREE
221	REWARI	IMT BAWAL	655668.962	3108529.128	76°35'04.1964"E	28°05'35.1514"N	TREE
222	REWARI	IMT BAWAL	655668.826	3108527.296	76°35'04.1905"E	28°05'35.0920"N	TREE
223	REWARI	IMT BAWAL	655670.494	3108527.057	76°35'04.2515"E	28°05'35.0835"N	TREE
224	REWARI	IMT BAWAL	655671.359	3108528.648	76°35'04.2839"E	28°05'35.1348"N	TREE
225	REWARI	IMT BAWAL	655672.728	3108527.098	76°35'04.3333"E	28°05'35.0839"N	TREE

226	REWARI	IMT BAWAL	655674.098	3108528.151	76°35'04.3840"E	28°05'35.1175"N	TREE
227	REWARI	IMT BAWAL	655675.092	3108526.764	76°35'04.4198"E	28°05'35.0720"N	TREE
228	REWARI	IMT BAWAL	655676.747	3108527.68	76°35'04.4808"E	28°05'35.1011"N	TREE
229	REWARI	IMT BAWAL	655677.346	3108526.36	76°35'04.5022"E	28°05'35.0580"N	TREE
230	REWARI	IMT BAWAL	655679.211	3108527.509	76°35'04.5710"E	28°05'35.0945"N	TREE
231	REWARI	IMT BAWAL	655680.047	3108525.944	76°35'04.6009"E	28°05'35.0433"N	TREE
232	REWARI	IMT BAWAL	655681.451	3108527.089	76°35'04.6529"E	28°05'35.0799"N	TREE
233	REWARI	IMT BAWAL	655683.07	3108525.543	76°35'04.7115"E	28°05'35.0290"N	TREE
234	REWARI	IMT BAWAL	655684.335	3108526.541	76°35'04.7583"E	28°05'35.0609"N	TREE
235	REWARI	IMT BAWAL	655685.584	3108525.152	76°35'04.8034"E	28°05'35.0152"N	TREE
236	REWARI	IMT BAWAL	655687.038	3108526.3	76°35'04.8572"E	28°05'35.0519"N	TREE
237	REWARI	IMT BAWAL	655688.061	3108524.928	76°35'04.8940"E	28°05'35.0069"N	TREE
238	REWARI	IMT BAWAL	655689.61	3108526.324	76°35'04.9514"E	28°05'35.0516"N	TREE
239	REWARI	IMT BAWAL	655691.36	3108524.646	76°35'05.0147"E	28°05'34.9964"N	TREE
240	REWARI	IMT BAWAL	655694.045	3108525.548	76°35'05.1135"E	28°05'35.0245"N	TREE
241	REWARI	IMT BAWAL	655695.306	3108523.96	76°35'05.1589"E	28°05'34.9724"N	TREE
242	REWARI	IMT BAWAL	655696.66	3108525.258	76°35'05.2091"E	28°05'35.0140"N	TREE
243	REWARI	IMT BAWAL	655697.609	3108523.625	76°35'05.2431"E	28°05'34.9605"N	TREE
244	REWARI	IMT BAWAL	655699.007	3108524.76	76°35'05.2949"E	28°05'34.9968"N	TREE
245	REWARI	IMT BAWAL	655700.001	3108523.411	76°35'05.3307"E	28°05'34.9526"N	TREE
246	REWARI	IMT BAWAL	655701.439	3108524.549	76°35'05.3839"E	28°05'34.9889"N	TREE
247	REWARI	IMT BAWAL	655702.396	3108522.954	76°35'05.4182"E	28°05'34.9367"N	TREE
248	REWARI	IMT BAWAL	655703.557	3108524.316	76°35'05.4614"E	28°05'34.9805"N	TREE
249	REWARI	IMT BAWAL	655707.898	3108522.502	76°35'05.6195"E	28°05'34.9197"N	TREE
250	REWARI	IMT BAWAL	655708.828	3108523.442	76°35'05.6540"E	28°05'34.9498"N	TREE
251	REWARI	IMT BAWAL	655710.254	3108522.043	76°35'05.7056"E	28°05'34.9038"N	TREE
252	REWARI	IMT BAWAL	655711.667	3108523.24	76°35'05.7579"E	28°05'34.9421"N	TREE
253	REWARI	IMT BAWAL	655712.798	3108521.323	76°35'05.7984"E	28°05'34.8793"N	TREE
254	REWARI	IMT BAWAL	655714.774	3108522.484	76°35'05.8714"E	28°05'34.9162"N	TREE
255	REWARI	IMT BAWAL	655715.487	3108521.107	76°35'05.8968"E	28°05'34.8712"N	TREE
256	REWARI	IMT BAWAL	655716.806	3108522.518	76°35'05.9458"E	28°05'34.9165"N	TREE
257	REWARI	IMT BAWAL	655718.761	3108522.419	76°35'06.0174"E	28°05'34.9124"N	TREE
258	REWARI	IMT BAWAL	655720.684	3108521.671	76°35'06.0875"E	28°05'34.8873"N	TREE
259	REWARI	IMT BAWAL	655722.429	3108521.264	76°35'06.1512"E	28°05'34.8733"N	TREE
260	REWARI	IMT BAWAL	655731.469	3108519.224	76°35'06.4814"E	28°05'34.8032"N	TREE
261	REWARI	IMT BAWAL	655732.818	3108520.535	76°35'06.5314"E	28°05'34.8452"N	TREE
262	REWARI	IMT BAWAL	655733.989	3108518.978	76°35'06.5735"E	28°05'34.7942"N	TREE
263	REWARI	IMT BAWAL	655735.075	3108518.746	76°35'06.6132"E	28°05'34.7862"N	TREE
264	REWARI	IMT BAWAL	655735.684	3108520.251	76°35'06.6363"E	28°05'34.8348"N	TREE
265	REWARI	IMT BAWAL	655736.408	3108518.703	76°35'06.6620"E	28°05'34.7842"N	TREE
266	REWARI	IMT BAWAL	655738.435	3108518.388	76°35'06.7361"E	28°05'34.7731"N	TREE
267	REWARI	IMT BAWAL	655739.014	3108519.921	76°35'06.7581"E	28°05'34.8227"N	TREE
268	REWARI	IMT BAWAL	655740.212	3108518.642	76°35'06.8014"E	28°05'34.7806"N	TREE
269	REWARI	IMT BAWAL	655745.53	3108521.539	76°35'06.9976"E	28°05'34.8725"N	TREE
270	REWARI	IMT BAWAL	655747.95	3108520.569	76°35'07.0857"E	28°05'34.8400"N	TREE
271	REWARI	IMT BAWAL	655747.379	3108522.517	76°35'07.0657"E	28°05'34.9035"N	TREE
272	REWARI	IMT BAWAL	655749.447	3108522.199	76°35'07.1414"E	28°05'34.8923"N	TREE
273	REWARI	IMT BAWAL	655749.858	3108520.953	76°35'07.1558"E	28°05'34.8516"N	TREE
274	REWARI	IMT BAWAL	655751.194	3108522.072	76°35'07.2053"E	28°05'34.8874"N	TREE
275	REWARI	IMT BAWAL	655749.534	3108523.874	76°35'07.1453"E	28°05'34.9466"N	TREE
276	REWARI	IMT BAWAL	655751.168	3108523.698	76°35'07.2051"E	28°05'34.9402"N	TREE
277	REWARI	IMT BAWAL	655751.146	3108525.187	76°35'07.2050"E	28°05'34.9886"N	TREE
278	REWARI	IMT BAWAL	655752.641	3108523.297	76°35'07.2589"E	28°05'34.9266"N	TREE
279	REWARI	IMT BAWAL	655752.79	3108524.786	76°35'07.2650"E	28°05'34.9749"N	TREE
280	REWARI	IMT BAWAL	655752.199	3108526.266	76°35'07.2441"E	28°05'35.0232"N	TREE
281	REWARI	IMT BAWAL	655753.653	3108525.93	76°35'07.2972"E	28°05'35.0117"N	TREE
282	REWARI	IMT BAWAL	655753.902	3108524.431	76°35'07.3056"E	28°05'34.9629"N	TREE
283	REWARI	IMT BAWAL	655755.206	3108525.393	76°35'07.3538"E	28°05'34.9936"N	TREE
284	REWARI	IMT BAWAL	655754.79	3108526.786	76°35'07.3393"E	28°05'35.0390"N	TREE
285	REWARI	IMT BAWAL	655753.443	3108527.233	76°35'07.2901"E	28°05'35.0541"N	TREE
286	REWARI	IMT BAWAL	655754.791	3108528.171	76°35'07.3400"E	28°05'35.0840"N	TREE
287	REWARI	IMT BAWAL	655756.634	3108526.115	76°35'07.4065"E	28°05'35.0164"N	TREE
288	REWARI	IMT BAWAL	655756.546	3108528.07	76°35'07.4042"E	28°05'35.0800"N	TREE
289	REWARI	IMT BAWAL	655758.251	3108527.581	76°35'07.4664"E	28°05'35.0634"N	TREE
290	REWARI	IMT BAWAL	655758.348	3108528.719	76°35'07.4705"E	28°05'35.1003"N	TREE
291	REWARI	IMT BAWAL	655756.599	3108529.898	76°35'07.4070"E	28°05'35.1393"N	TREE
292	REWARI	IMT BAWAL	655758.585	3108529.806	76°35'07.4797"E	28°05'35.1355"N	TREE
293	REWARI	IMT BAWAL	655759.757	3108529.493	76°35'07.5225"E	28°05'35.1248"N	TREE
294	REWARI	IMT BAWAL	655759.988	3108528.629	76°35'07.5306"E	28°05'35.0967"N	TREE
295	REWARI	IMT BAWAL	655761.178	3108529.745	76°35'07.5747"E	28°05'35.1324"N	TREE
296	REWARI	IMT BAWAL	655762.574	3108531.23	76°35'07.6265"E	28°05'35.1801"N	TREE
297	REWARI	IMT BAWAL	655762.204	3108534.757	76°35'07.6147"E	28°05'35.2948"N	TREE
298	REWARI	IMT BAWAL	655764.275	3108536.374	76°35'07.6913"E	28°05'35.3465"N	TREE
299	REWARI	IMT BAWAL	655766.019	3108537.813	76°35'07.7559"E	28°05'35.3925"N	TREE
300	REWARI	IMT BAWAL	655767.807	3108536.591	76°35'07.8208"E	28°05'35.3520"N	TREE
301	REWARI	IMT BAWAL	655769.248	3108537.563	76°35'07.8740"E	28°05'35.3830"N	TREE

302	REWARI	IMT BAWAL	655769.42	3108536.201	76°35'07.8797"E	28°05'35.3387"N	TREE
303	REWARI	IMT BAWAL	655770.943	3108537.377	76°35'07.9360"E	28°05'35.3762"N	TREE
304	REWARI	IMT BAWAL	655770.51	3108538.658	76°35'07.9208"E	28°05'35.4180"N	TREE
305	REWARI	IMT BAWAL	655772.161	3108538.786	76°35'07.9813"E	28°05'35.4215"N	TREE
306	REWARI	IMT BAWAL	655771.934	3108539.965	76°35'07.9736"E	28°05'35.4599"N	TREE
307	REWARI	IMT BAWAL	655771.712	3108541.499	76°35'07.9662"E	28°05'35.5098"N	TREE
308	REWARI	IMT BAWAL	655773.324	3108541.124	76°35'08.0251"E	28°05'35.4970"N	TREE
309	REWARI	IMT BAWAL	655773.705	3108539.875	76°35'08.0384"E	28°05'35.4562"N	TREE
310	REWARI	IMT BAWAL	655774.802	3108540.702	76°35'08.0790"E	28°05'35.4826"N	TREE
311	REWARI	IMT BAWAL	655774.514	3108542.468	76°35'08.0693"E	28°05'35.5401"N	TREE
312	REWARI	IMT BAWAL	655773.068	3108542.951	76°35'08.0166"E	28°05'35.5564"N	TREE
313	REWARI	IMT BAWAL	655774.334	3108543.903	76°35'08.0634"E	28°05'35.5868"N	TREE
314	REWARI	IMT BAWAL	655776.008	3108543.129	76°35'08.1243"E	28°05'35.5609"N	TREE
315	REWARI	IMT BAWAL	655776.308	3108541.715	76°35'08.1346"E	28°05'35.5149"N	TREE
316	REWARI	IMT BAWAL	655777.541	3108542.563	76°35'08.1802"E	28°05'35.5419"N	TREE
317	REWARI	IMT BAWAL	655777.221	3108544.417	76°35'08.1694"E	28°05'35.6023"N	TREE
318	REWARI	IMT BAWAL	655775.736	3108544.949	76°35'08.1152"E	28°05'35.6202"N	TREE
319	REWARI	IMT BAWAL	655777.539	3108546.042	76°35'08.1818"E	28°05'35.6549"N	TREE
320	REWARI	IMT BAWAL	655778.643	3108545.249	76°35'08.2218"E	28°05'35.6287"N	TREE
321	REWARI	IMT BAWAL	655779.185	3108543.712	76°35'08.2410"E	28°05'35.5785"N	TREE
322	REWARI	IMT BAWAL	655780.418	3108544.744	76°35'08.2866"E	28°05'35.6115"N	TREE
323	REWARI	IMT BAWAL	655780.162	3108546.221	76°35'08.2780"E	28°05'35.6596"N	TREE
324	REWARI	IMT BAWAL	655778.688	3108546.992	76°35'08.2243"E	28°05'35.6853"N	TREE
325	REWARI	IMT BAWAL	655780.023	3108548.106	76°35'08.2738"E	28°05'35.7209"N	TREE
326	REWARI	IMT BAWAL	655781.683	3108547.314	76°35'08.3342"E	28°05'35.6945"N	TREE
327	REWARI	IMT BAWAL	655781.802	3108545.782	76°35'08.3378"E	28°05'35.6447"N	TREE
328	REWARI	IMT BAWAL	655783.064	3108546.965	76°35'08.3846"E	28°05'35.6826"N	TREE
329	REWARI	IMT BAWAL	655783.132	3108548.528	76°35'08.3879"E	28°05'35.7333"N	TREE
330	REWARI	IMT BAWAL	655781.649	3108548.894	76°35'08.3337"E	28°05'35.7458"N	TREE
331	REWARI	IMT BAWAL	655783.147	3108549.944	76°35'08.3891"E	28°05'35.7793"N	TREE
332	REWARI	IMT BAWAL	655784.913	3108548.022	76°35'08.4529"E	28°05'35.7161"N	TREE
333	REWARI	IMT BAWAL	655784.94	3108549.505	76°35'08.4546"E	28°05'35.7643"N	TREE
334	REWARI	IMT BAWAL	655784.816	3108550.819	76°35'08.4506"E	28°05'35.8070"N	TREE
335	REWARI	IMT BAWAL	655786.33	3108549.316	76°35'08.5054"E	28°05'35.7575"N	TREE
336	REWARI	IMT BAWAL	655786.447	3108550.545	76°35'08.5103"E	28°05'35.7974"N	TREE
337	REWARI	IMT BAWAL	655787.674	3108550.187	76°35'08.5550"E	28°05'35.7853"N	TREE
338	REWARI	IMT BAWAL	655787.773	3108551.629	76°35'08.5593"E	28°05'35.8321"N	TREE
339	REWARI	IMT BAWAL	655786.287	3108552.284	76°35'08.5052"E	28°05'35.8540"N	TREE
340	REWARI	IMT BAWAL	655787.088	3108553.217	76°35'08.5350"E	28°05'35.8840"N	TREE
341	REWARI	IMT BAWAL	655788.919	3108552.86	76°35'08.6019"E	28°05'35.8716"N	TREE
342	REWARI	IMT BAWAL	655789.391	3108551.312	76°35'08.6185"E	28°05'35.8211"N	TREE
343	REWARI	IMT BAWAL	655790.341	3108552.378	76°35'08.6538"E	28°05'35.8553"N	TREE
344	REWARI	IMT BAWAL	655788.748	3108554.553	76°35'08.5965"E	28°05'35.9267"N	TREE
345	REWARI	IMT BAWAL	655790.709	3108554.04	76°35'08.6680"E	28°05'35.9092"N	TREE
346	REWARI	IMT BAWAL	655790.464	3108555.863	76°35'08.6600"E	28°05'35.9685"N	TREE
347	REWARI	IMT BAWAL	655792.274	3108555.547	76°35'08.7261"E	28°05'35.9575"N	TREE
348	REWARI	IMT BAWAL	655792.423	3108553.966	76°35'08.7308"E	28°05'35.9060"N	TREE
349	REWARI	IMT BAWAL	655793.766	3108555.136	76°35'08.7805"E	28°05'35.9435"N	TREE
350	REWARI	IMT BAWAL	655793.651	3108556.279	76°35'08.7769"E	28°05'35.9807"N	TREE
351	REWARI	IMT BAWAL	655791.951	3108557.366	76°35'08.7151"E	28°05'36.0167"N	TREE
352	REWARI	IMT BAWAL	655793.117	3108558.313	76°35'08.7583"E	28°05'36.0469"N	TREE
353	REWARI	IMT BAWAL	655794.712	3108557.614	76°35'08.8164"E	28°05'36.0236"N	TREE
354	REWARI	IMT BAWAL	655795.017	3108556.252	76°35'08.8269"E	28°05'35.9792"N	TREE
355	REWARI	IMT BAWAL	655796.369	3108557.189	76°35'08.8769"E	28°05'36.0091"N	TREE
356	REWARI	IMT BAWAL	655796.113	3108558.204	76°35'08.8680"E	28°05'36.0422"N	TREE
357	REWARI	IMT BAWAL	655794.306	3108559.15	76°35'08.8022"E	28°05'36.0736"N	TREE
358	REWARI	IMT BAWAL	655795.725	3108560.212	76°35'08.8548"E	28°05'36.1075"N	TREE
359	REWARI	IMT BAWAL	655797.241	3108559.432	76°35'08.9099"E	28°05'36.0816"N	TREE
360	REWARI	IMT BAWAL	655797.652	3108557.983	76°35'08.9243"E	28°05'36.0343"N	TREE
361	REWARI	IMT BAWAL	655798.775	3108558.783	76°35'08.9658"E	28°05'36.0598"N	TREE
362	REWARI	IMT BAWAL	655798.572	3108560.214	76°35'08.9590"E	28°05'36.1064"N	TREE
363	REWARI	IMT BAWAL	655797.073	3108561.215	76°35'08.9046"E	28°05'36.1396"N	TREE
364	REWARI	IMT BAWAL	655798.706	3108562.343	76°35'08.9650"E	28°05'36.1755"N	TREE
365	REWARI	IMT BAWAL	655800.046	3108563.642	76°35'09.0147"E	28°05'36.2171"N	TREE
366	REWARI	IMT BAWAL	655800.099	3108559.888	76°35'09.0148"E	28°05'36.0952"N	TREE
367	REWARI	IMT BAWAL	655802.314	3108561.647	76°35'09.0968"E	28°05'36.1514"N	TREE
368	REWARI	IMT BAWAL	655802.097	3108562.497	76°35'09.0892"E	28°05'36.1791"N	TREE
369	REWARI	IMT BAWAL	655801.221	3108564.367	76°35'09.0580"E	28°05'36.2402"N	TREE
370	REWARI	IMT BAWAL	655802.806	3108565.468	76°35'09.1166"E	28°05'36.2753"N	TREE
371	REWARI	IMT BAWAL	655803.365	3108563.802	76°35'09.1363"E	28°05'36.2209"N	TREE
372	REWARI	IMT BAWAL	655803.343	3108562.637	76°35'09.1350"E	28°05'36.1831"N	TREE
373	REWARI	IMT BAWAL	655804.757	3108563.639	76°35'09.1872"E	28°05'36.2150"N	TREE
374	REWARI	IMT BAWAL	655804.556	3108564.882	76°35'09.1805"E	28°05'36.2555"N	TREE
375	REWARI	IMT BAWAL	655803.999	3108566.172	76°35'09.1607"E	28°05'36.2977"N	TREE
376	REWARI	IMT BAWAL	655805.56	3108565.974	76°35'09.2178"E	28°05'36.2906"N	TREE
377	REWARI	IMT BAWAL	655805.933	3108564.4	76°35'09.2307"E	28°05'36.2393"N	TREE

378	REWARI	IMT BAWAL	655807.127	3108565.676	76°35'09.2750"E	28°05'36.2802"N	TREE
379	REWARI	IMT BAWAL	655805.275	3108567.599	76°35'09.2081"E	28°05'36.3435"N	TREE
380	REWARI	IMT BAWAL	655807.207	3108567.104	76°35'09.2787"E	28°05'36.3266"N	TREE
381	REWARI	IMT BAWAL	655806.537	3108568.67	76°35'09.2548"E	28°05'36.3777"N	TREE
382	REWARI	IMT BAWAL	655808.204	3108568.131	76°35'09.3157"E	28°05'36.3595"N	TREE
383	REWARI	IMT BAWAL	655808.523	3108566.777	76°35'09.3267"E	28°05'36.3154"N	TREE
384	REWARI	IMT BAWAL	655809.812	3108567.626	76°35'09.3743"E	28°05'36.3424"N	TREE
385	REWARI	IMT BAWAL	655809.462	3108569.03	76°35'09.3622"E	28°05'36.3882"N	TREE
386	REWARI	IMT BAWAL	655807.934	3108569.753	76°35'09.3066"E	28°05'36.4123"N	TREE
387	REWARI	IMT BAWAL	655809.194	3108570.789	76°35'09.3532"E	28°05'36.4454"N	TREE
388	REWARI	IMT BAWAL	655810.779	3108570.14	76°35'09.4110"E	28°05'36.4237"N	TREE
389	REWARI	IMT BAWAL	655810.919	3108568.729	76°35'09.4154"E	28°05'36.3778"N	TREE
390	REWARI	IMT BAWAL	655810.215	3108571.528	76°35'09.3910"E	28°05'36.4690"N	TREE
391	REWARI	IMT BAWAL	655811.272	3108572.539	76°35'09.4302"E	28°05'36.5014"N	TREE
392	REWARI	IMT BAWAL	655811.982	3108570.94	76°35'09.4554"E	28°05'36.4491"N	TREE
393	REWARI	IMT BAWAL	655812.163	3108569.539	76°35'09.4614"E	28°05'36.4036"N	TREE
394	REWARI	IMT BAWAL	655813.506	3108570.602	76°35'09.5111"E	28°05'36.4375"N	TREE
395	REWARI	IMT BAWAL	655813.253	3108571.876	76°35'09.5024"E	28°05'36.4790"N	TREE
396	REWARI	IMT BAWAL	655812.563	3108573.685	76°35'09.4780"E	28°05'36.5381"N	TREE
397	REWARI	IMT BAWAL	655814.103	3108572.485	76°35'09.5338"E	28°05'36.4984"N	TREE
398	REWARI	IMT BAWAL	655814.488	3108571.396	76°35'09.5474"E	28°05'36.4629"N	TREE
399	REWARI	IMT BAWAL	655815.796	3108572.339	76°35'09.5958"E	28°05'36.4930"N	TREE
400	REWARI	IMT BAWAL	655815.508	3108573.443	76°35'09.5857"E	28°05'36.5290"N	TREE
401	REWARI	IMT BAWAL	655813.818	3108574.345	76°35'09.5243"E	28°05'36.5590"N	TREE
402	REWARI	IMT BAWAL	655814.968	3108575.244	76°35'09.5668"E	28°05'36.5877"N	TREE
403	REWARI	IMT BAWAL	655816.765	3108574.372	76°35'09.6322"E	28°05'36.5586"N	TREE
404	REWARI	IMT BAWAL	655816.944	3108573.047	76°35'09.6382"E	28°05'36.5155"N	TREE
405	REWARI	IMT BAWAL	655818.104	3108574.124	76°35'09.6812"E	28°05'36.5500"N	TREE
406	REWARI	IMT BAWAL	655817.94	3108575.202	76°35'09.6757"E	28°05'36.5851"N	TREE
407	REWARI	IMT BAWAL	655816.595	3108576.235	76°35'09.6269"E	28°05'36.6192"N	TREE
408	REWARI	IMT BAWAL	655817.841	3108577.038	76°35'09.6729"E	28°05'36.6448"N	TREE
409	REWARI	IMT BAWAL	655818.982	3108576.263	76°35'09.7144"E	28°05'36.6191"N	TREE
410	REWARI	IMT BAWAL	655819.427	3108575.123	76°35'09.7301"E	28°05'36.5819"N	TREE
411	REWARI	IMT BAWAL	655820.719	3108576.229	76°35'09.7780"E	28°05'36.6173"N	TREE
412	REWARI	IMT BAWAL	655820.467	3108577.229	76°35'09.7692"E	28°05'36.6499"N	TREE
413	REWARI	IMT BAWAL	655819.213	3108577.755	76°35'09.7235"E	28°05'36.6675"N	TREE
414	REWARI	IMT BAWAL	655820.426	3108578.889	76°35'09.7685"E	28°05'36.7038"N	TREE
415	REWARI	IMT BAWAL	655821.818	3108577.196	76°35'09.8187"E	28°05'36.6482"N	TREE
416	REWARI	IMT BAWAL	655821.919	3108578.178	76°35'09.8229"E	28°05'36.6801"N	TREE
417	REWARI	IMT BAWAL	655822.946	3108578.105	76°35'09.8604"E	28°05'36.6773"N	TREE
418	REWARI	IMT BAWAL	655822.691	3108579.11	76°35'09.8516"E	28°05'36.7100"N	TREE
419	REWARI	IMT BAWAL	655821.763	3108580.045	76°35'09.8180"E	28°05'36.7408"N	TREE
420	REWARI	IMT BAWAL	655822.614	3108580.645	76°35'09.8495"E	28°05'36.7599"N	TREE
421	REWARI	IMT BAWAL	655823.858	3108580.271	76°35'09.8949"E	28°05'36.7472"N	TREE
422	REWARI	IMT BAWAL	655823.987	3108578.935	76°35'09.8990"E	28°05'36.7038"N	TREE
423	REWARI	IMT BAWAL	655825.383	3108579.952	76°35'09.9506"E	28°05'36.7363"N	TREE
424	REWARI	IMT BAWAL	655825.159	3108581.201	76°35'09.9430"E	28°05'36.7769"N	TREE
425	REWARI	IMT BAWAL	655823.863	3108581.983	76°35'09.8959"E	28°05'36.8029"N	TREE
426	REWARI	IMT BAWAL	655824.794	3108582.763	76°35'09.9304"E	28°05'36.8278"N	TREE
427	REWARI	IMT BAWAL	655826.261	3108581.972	76°35'09.9837"E	28°05'36.8015"N	TREE
428	REWARI	IMT BAWAL	655826.854	3108580.854	76°35'10.0049"E	28°05'36.7649"N	TREE
429	REWARI	IMT BAWAL	655827.619	3108581.589	76°35'10.0333"E	28°05'36.7885"N	TREE
430	REWARI	IMT BAWAL	655827.413	3108583	76°35'10.0264"E	28°05'36.8344"N	TREE
431	REWARI	IMT BAWAL	655825.946	3108583.704	76°35'09.9730"E	28°05'36.8579"N	TREE
432	REWARI	IMT BAWAL	655827.185	3108584.494	76°35'10.0188"E	28°05'36.8830"N	TREE
433	REWARI	IMT BAWAL	655828.333	3108585.411	76°35'10.0613"E	28°05'36.9123"N	TREE
434	REWARI	IMT BAWAL	655828.75	3108583.845	76°35'10.0758"E	28°05'36.8613"N	TREE
435	REWARI	IMT BAWAL	655828.823	3108582.638	76°35'10.0779"E	28°05'36.8220"N	TREE
436	REWARI	IMT BAWAL	655830.123	3108583.633	76°35'10.1260"E	28°05'36.8538"N	TREE
437	REWARI	IMT BAWAL	655829.685	3108584.532	76°35'10.1104"E	28°05'36.8832"N	TREE
438	REWARI	IMT BAWAL	655830.778	3108585.59	76°35'10.1509"E	28°05'36.9171"N	TREE
439	REWARI	IMT BAWAL	655831.281	3108584.437	76°35'10.1688"E	28°05'36.8794"N	TREE
440	REWARI	IMT BAWAL	655832.446	3108585.196	76°35'10.2118"E	28°05'36.9036"N	TREE
441	REWARI	IMT BAWAL	655831.989	3108586.579	76°35'10.1957"E	28°05'36.9487"N	TREE
442	REWARI	IMT BAWAL	655833.649	3108586.193	76°35'10.2564"E	28°05'36.9355"N	TREE
443	REWARI	IMT BAWAL	655833.653	3108587.547	76°35'10.2572"E	28°05'36.9795"N	TREE
444	REWARI	IMT BAWAL	655834.909	3108586.926	76°35'10.3029"E	28°05'36.9588"N	TREE
445	REWARI	IMT BAWAL	655836.039	3108587.995	76°35'10.3448"E	28°05'36.9930"N	TREE
446	REWARI	IMT BAWAL	655837.272	3108588.967	76°35'10.3904"E	28°05'37.0241"N	TREE
447	REWARI	IMT BAWAL	655838.544	3108589.86	76°35'10.4375"E	28°05'37.0525"N	TREE
448	REWARI	IMT BAWAL	655839.86	3108591.061	76°35'10.4862"E	28°05'37.0910"N	TREE
449	REWARI	IMT BAWAL	655841.082	3108592.158	76°35'10.5315"E	28°05'37.1261"N	TREE
450	REWARI	IMT BAWAL	655842.382	3108592.934	76°35'10.5795"E	28°05'37.1508"N	TREE
451	REWARI	IMT BAWAL	655843.747	3108594.111	76°35'10.6301"E	28°05'37.1884"N	TREE
452	REWARI	IMT BAWAL	655844.866	3108595.188	76°35'10.6716"E	28°05'37.2229"N	TREE
453	REWARI	IMT BAWAL	655847.046	3108596.653	76°35'10.7521"E	28°05'37.2696"N	TREE

454	REWARI	IMT BAWAL	655848.08	3108597.65	76°35'10.7905"E	28°05'37.3015"N	TREE
455	REWARI	IMT BAWAL	655849.107	3108598.334	76°35'10.8284"E	28°05'37.3233"N	TREE
456	REWARI	IMT BAWAL	655848.101	3108600.835	76°35'10.7928"E	28°05'37.4050"N	TREE
457	REWARI	IMT BAWAL	655850.355	3108599.19	76°35'10.8745"E	28°05'37.3506"N	TREE
458	REWARI	IMT BAWAL	655852.617	3108600.78	76°35'10.9582"E	28°05'37.4013"N	TREE
459	REWARI	IMT BAWAL	655850.771	3108602.708	76°35'10.8915"E	28°05'37.4647"N	TREE
460	REWARI	IMT BAWAL	655852.096	3108603.895	76°35'10.9406"E	28°05'37.5027"N	TREE
461	REWARI	IMT BAWAL	655854.019	3108601.686	76°35'11.0100"E	28°05'37.4302"N	TREE
462	REWARI	IMT BAWAL	655854.058	3108602.909	76°35'11.0120"E	28°05'37.4699"N	TREE
463	REWARI	IMT BAWAL	655855.215	3108602.713	76°35'11.0543"E	28°05'37.4630"N	TREE
464	REWARI	IMT BAWAL	655855.088	3108603.753	76°35'11.0501"E	28°05'37.4968"N	TREE
465	REWARI	IMT BAWAL	655853.741	3108604.947	76°35'11.0013"E	28°05'37.5362"N	TREE
466	REWARI	IMT BAWAL	655856.102	3108603.41	76°35'11.0871"E	28°05'37.4853"N	TREE
467	REWARI	IMT BAWAL	655858.183	3108605.367	76°35'11.1643"E	28°05'37.5480"N	TREE
468	REWARI	IMT BAWAL	655858.085	3108606.327	76°35'11.1611"E	28°05'37.5792"N	TREE
469	REWARI	IMT BAWAL	655858.875	3108607.094	76°35'11.1904"E	28°05'37.6038"N	TREE
470	REWARI	IMT BAWAL	655860.088	3108607.97	76°35'11.2353"E	28°05'37.6317"N	TREE
471	REWARI	IMT BAWAL	655861.442	3108607.802	76°35'11.2848"E	28°05'37.6257"N	TREE
472	REWARI	IMT BAWAL	655861.109	3108609.054	76°35'11.2732"E	28°05'37.6665"N	TREE
473	REWARI	IMT BAWAL	655862.526	3108608.475	76°35'11.3248"E	28°05'37.6471"N	TREE
474	REWARI	IMT BAWAL	655862.492	3108609.648	76°35'11.3242"E	28°05'37.6852"N	TREE
475	REWARI	IMT BAWAL	655861.406	3108610.749	76°35'11.2849"E	28°05'37.7214"N	TREE
476	REWARI	IMT BAWAL	655863.674	3108609.576	76°35'11.3674"E	28°05'37.6824"N	TREE
477	REWARI	IMT BAWAL	655863.508	3108610.679	76°35'11.3618"E	28°05'37.7183"N	TREE
478	REWARI	IMT BAWAL	655864.825	3108610.226	76°35'11.4099"E	28°05'37.7030"N	TREE
479	REWARI	IMT BAWAL	655864.734	3108611.442	76°35'11.4071"E	28°05'37.7425"N	TREE
480	REWARI	IMT BAWAL	655865.897	3108610.998	76°35'11.4495"E	28°05'37.7276"N	TREE
481	REWARI	IMT BAWAL	655865.875	3108612.384	76°35'11.4494"E	28°05'37.7726"N	TREE
482	REWARI	IMT BAWAL	655867.022	3108611.915	76°35'11.4912"E	28°05'37.7569"N	TREE
483	REWARI	IMT BAWAL	655866.902	3108613.087	76°35'11.4873"E	28°05'37.7951"N	TREE
484	REWARI	IMT BAWAL	655868.237	3108612.927	76°35'11.5362"E	28°05'37.7893"N	TREE
485	REWARI	IMT BAWAL	655868.493	3108614.14	76°35'11.5461"E	28°05'37.8286"N	TREE
486	REWARI	IMT BAWAL	655869.605	3108613.803	76°35'11.5867"E	28°05'37.8172"N	TREE
487	REWARI	IMT BAWAL	655868.059	3108615.966	76°35'11.5311"E	28°05'37.8881"N	TREE
488	REWARI	IMT BAWAL	655869.519	3108617.209	76°35'11.5852"E	28°05'37.9278"N	TREE
489	REWARI	IMT BAWAL	655871.016	3108616.176	76°35'11.6395"E	28°05'37.8937"N	TREE
490	REWARI	IMT BAWAL	655870.793	3108618.303	76°35'11.6324"E	28°05'37.9629"N	TREE
491	REWARI	IMT BAWAL	655872.316	3108618.396	76°35'11.6882"E	28°05'37.9652"N	TREE
492	REWARI	IMT BAWAL	655872.519	3108617.311	76°35'11.6951"E	28°05'37.9299"N	TREE
493	REWARI	IMT BAWAL	655872.46	3108616.169	76°35'11.6924"E	28°05'37.8928"N	TREE
494	REWARI	IMT BAWAL	655873.741	3108617.155	76°35'11.7398"E	28°05'37.9243"N	TREE
495	REWARI	IMT BAWAL	655873.886	3108618.363	76°35'11.7457"E	28°05'37.9635"N	TREE
496	REWARI	IMT BAWAL	655872.73	3108619.946	76°35'11.7041"E	28°05'38.0154"N	TREE
497	REWARI	IMT BAWAL	655874.436	3108621.241	76°35'11.7672"E	28°05'38.0568"N	TREE
498	REWARI	IMT BAWAL	655875.407	3108619.691	76°35'11.8021"E	28°05'38.0060"N	TREE
499	REWARI	IMT BAWAL	655875.335	3108618.367	76°35'11.7988"E	28°05'37.9630"N	TREE
500	REWARI	IMT BAWAL	655876.595	3108619.421	76°35'11.8454"E	28°05'37.9967"N	TREE
501	REWARI	IMT BAWAL	655893.479	3108617.882	76°35'12.4632"E	28°05'37.9396"N	TREE
502	REWARI	IMT BAWAL	655894.203	3108617.14	76°35'12.4894"E	28°05'37.9151"N	TREE
503	REWARI	IMT BAWAL	655892.364	3108616.949	76°35'12.4219"E	28°05'37.9097"N	TREE
504	REWARI	IMT BAWAL	655892.922	3108615.027	76°35'12.4414"E	28°05'37.8470"N	TREE
505	REWARI	IMT BAWAL	655891.794	3108613.784	76°35'12.3995"E	28°05'37.8071"N	TREE
506	REWARI	IMT BAWAL	655891.158	3108614.636	76°35'12.3766"E	28°05'37.8351"N	TREE
507	REWARI	IMT BAWAL	655890.449	3108615.661	76°35'12.3512"E	28°05'37.8687"N	TREE
508	REWARI	IMT BAWAL	655889.582	3108613.714	76°35'12.3184"E	28°05'37.8058"N	TREE
509	REWARI	IMT BAWAL	655890.037	3108612.533	76°35'12.3346"E	28°05'37.7673"N	TREE
510	REWARI	IMT BAWAL	655888.935	3108614.384	76°35'12.2951"E	28°05'37.8279"N	TREE
511	REWARI	IMT BAWAL	655888.042	3108613.397	76°35'12.2619"E	28°05'37.7962"N	TREE
512	REWARI	IMT BAWAL	655888.414	3108612.67	76°35'12.2752"E	28°05'37.7724"N	TREE
513	REWARI	IMT BAWAL	655888.954	3108611.716	76°35'12.2945"E	28°05'37.7412"N	TREE
514	REWARI	IMT BAWAL	655886.881	3108612.544	76°35'12.2189"E	28°05'37.7690"N	TREE
515	REWARI	IMT BAWAL	655887.006	3108611.629	76°35'12.2231"E	28°05'37.7392"N	TREE
516	REWARI	IMT BAWAL	655887.814	3108610.698	76°35'12.2522"E	28°05'37.7086"N	TREE
517	REWARI	IMT BAWAL	655886.089	3108610.789	76°35'12.1891"E	28°05'37.7123"N	TREE
518	REWARI	IMT BAWAL	655885.416	3108611.493	76°35'12.1648"E	28°05'37.7354"N	TREE
519	REWARI	IMT BAWAL	655886.444	3108609.7	76°35'12.2016"E	28°05'37.6767"N	TREE
520	REWARI	IMT BAWAL	655885.025	3108610.006	76°35'12.1498"E	28°05'37.6873"N	TREE
521	REWARI	IMT BAWAL	655883.451	3108609.939	76°35'12.0920"E	28°05'37.6858"N	TREE
522	REWARI	IMT BAWAL	655883.943	3108609.352	76°35'12.1098"E	28°05'37.6665"N	TREE
523	REWARI	IMT BAWAL	655884.656	3108608.211	76°35'12.1354"E	28°05'37.6291"N	TREE
524	REWARI	IMT BAWAL	655883.389	3108607.371	76°35'12.0886"E	28°05'37.6024"N	TREE
525	REWARI	IMT BAWAL	655882.819	3108608.27	76°35'12.0681"E	28°05'37.6318"N	TREE
526	REWARI	IMT BAWAL	655882.264	3108609.241	76°35'12.0483"E	28°05'37.6636"N	TREE
527	REWARI	IMT BAWAL	655881.65	3108607.155	76°35'12.0248"E	28°05'37.5961"N	TREE
528	REWARI	IMT BAWAL	655881.373	3108605.697	76°35'12.0139"E	28°05'37.5489"N	TREE
529	REWARI	IMT BAWAL	655880.374	3108606.402	76°35'11.9777"E	28°05'37.5722"N	TREE

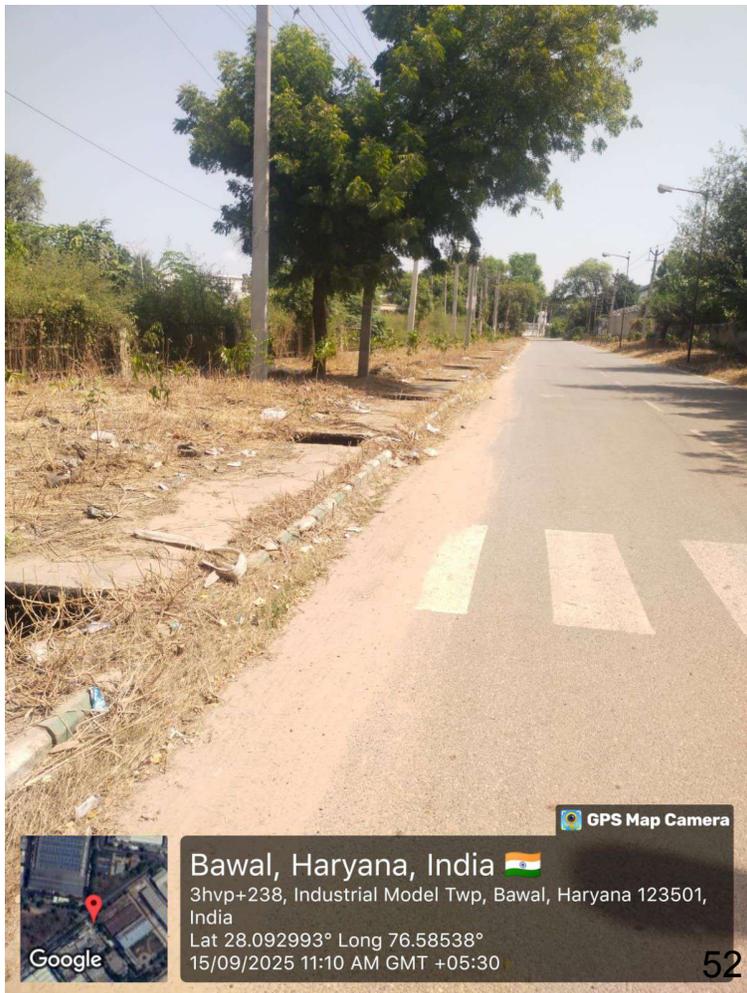
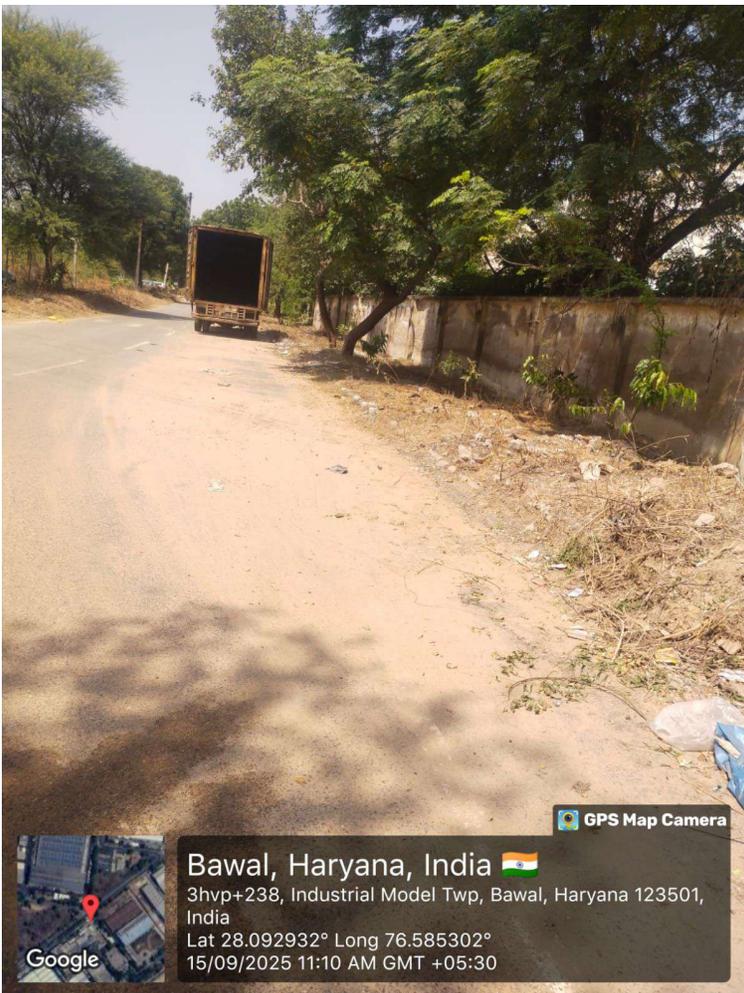
530	REWARI	IMT BAWAL	655880.894	3108608.234	76°35'11.9976"E	28°05'37.6315"N	TREE
531	REWARI	IMT BAWAL	655879.616	3108607.439	76°35'11.9504"E	28°05'37.6062"N	TREE
532	REWARI	IMT BAWAL	655878.374	3108606.479	76°35'11.9044"E	28°05'37.5755"N	TREE
533	REWARI	IMT BAWAL	655879.089	3108605.487	76°35'11.9301"E	28°05'37.5430"N	TREE
534	REWARI	IMT BAWAL	655879.672	3108604.615	76°35'11.9511"E	28°05'37.5144"N	TREE
535	REWARI	IMT BAWAL	655877.788	3108603.112	76°35'11.8814"E	28°05'37.4664"N	TREE
536	REWARI	IMT BAWAL	655877.15	3108604.055	76°35'11.8584"E	28°05'37.4973"N	TREE
537	REWARI	IMT BAWAL	655876.38	3108604.848	76°35'11.8306"E	28°05'37.5234"N	TREE
538	REWARI	IMT BAWAL	655875.307	3108604.156	76°35'11.7910"E	28°05'37.5014"N	TREE
539	REWARI	IMT BAWAL	655875.829	3108603.098	76°35'11.8096"E	28°05'37.4668"N	TREE
540	REWARI	IMT BAWAL	655876.415	3108602.088	76°35'11.8305"E	28°05'37.4337"N	TREE
541	REWARI	IMT BAWAL	655874.749	3108600.869	76°35'11.7690"E	28°05'37.3948"N	TREE
542	REWARI	IMT BAWAL	655874.402	3108602.083	76°35'11.7568"E	28°05'37.4344"N	TREE
543	REWARI	IMT BAWAL	655873.712	3108602.671	76°35'11.7318"E	28°05'37.4538"N	TREE
544	REWARI	IMT BAWAL	655872.67	3108601.857	76°35'11.6933"E	28°05'37.4278"N	TREE
545	REWARI	IMT BAWAL	655872.973	3108601.179	76°35'11.7041"E	28°05'37.4056"N	TREE
546	REWARI	IMT BAWAL	655872.502	3108599.373	76°35'11.6859"E	28°05'37.3472"N	TREE
547	REWARI	IMT BAWAL	655871.596	3108600.282	76°35'11.6532"E	28°05'37.3771"N	TREE
548	REWARI	IMT BAWAL	655871.086	3108600.912	76°35'11.6348"E	28°05'37.3978"N	TREE
549	REWARI	IMT BAWAL	655870.514	3108599.528	76°35'11.6132"E	28°05'37.3530"N	TREE
550	REWARI	IMT BAWAL	655871.456	3108598.451	76°35'11.6472"E	28°05'37.3177"N	TREE
551	REWARI	IMT BAWAL	655869.549	3108597.943	76°35'11.5771"E	28°05'37.3020"N	TREE
552	REWARI	IMT BAWAL	655868.801	3108598.834	76°35'11.5501"E	28°05'37.3312"N	TREE
553	REWARI	IMT BAWAL	655847.603	3108581.109	76°35'10.7651"E	28°05'36.7644"N	TREE
554	REWARI	IMT BAWAL	655846.917	3108581.844	76°35'10.7403"E	28°05'36.7886"N	TREE
555	REWARI	IMT BAWAL	655845.844	3108581.072	76°35'10.7006"E	28°05'36.7639"N	TREE
556	REWARI	IMT BAWAL	655846.553	3108580.226	76°35'10.7262"E	28°05'36.7362"N	TREE
557	REWARI	IMT BAWAL	655847.32	3108579.688	76°35'10.7540"E	28°05'36.7184"N	TREE
558	REWARI	IMT BAWAL	655846.424	3108578.806	76°35'10.7208"E	28°05'36.6901"N	TREE
559	REWARI	IMT BAWAL	655845.424	3108579.394	76°35'10.6845"E	28°05'36.7096"N	TREE
560	REWARI	IMT BAWAL	655844.631	3108580.196	76°35'10.6558"E	28°05'36.7360"N	TREE
561	REWARI	IMT BAWAL	655843.663	3108579.618	76°35'10.6201"E	28°05'36.7176"N	TREE
562	REWARI	IMT BAWAL	655844.207	3108578.854	76°35'10.6396"E	28°05'36.6926"N	TREE
563	REWARI	IMT BAWAL	655844.867	3108577.647	76°35'10.6632"E	28°05'36.6531"N	TREE
564	REWARI	IMT BAWAL	655843.612	3108576.934	76°35'10.6169"E	28°05'36.6305"N	TREE
565	REWARI	IMT BAWAL	655843.245	3108578.057	76°35'10.6040"E	28°05'36.6671"N	TREE
566	REWARI	IMT BAWAL	655842.523	3108578.795	76°35'10.5779"E	28°05'36.6914"N	TREE
567	REWARI	IMT BAWAL	655841.253	3108577.977	76°35'10.5310"E	28°05'36.6654"N	TREE
568	REWARI	IMT BAWAL	655841.886	3108576.892	76°35'10.5537"E	28°05'36.6298"N	TREE
569	REWARI	IMT BAWAL	655840.094	3108576.821	76°35'10.4880"E	28°05'36.6283"N	TREE
570	REWARI	IMT BAWAL	655840.549	3108575.89	76°35'10.5042"E	28°05'36.5979"N	TREE
571	REWARI	IMT BAWAL	655840.581	3108574.556	76°35'10.5047"E	28°05'36.5545"N	TREE
572	REWARI	IMT BAWAL	655839.507	3108575.034	76°35'10.4656"E	28°05'36.5705"N	TREE
573	REWARI	IMT BAWAL	655838.778	3108575.904	76°35'10.4393"E	28°05'36.5991"N	TREE
574	REWARI	IMT BAWAL	655837.715	3108575.16	76°35'10.4000"E	28°05'36.5754"N	TREE
575	REWARI	IMT BAWAL	655838.25	3108574.081	76°35'10.4191"E	28°05'36.5401"N	TREE
576	REWARI	IMT BAWAL	655839.244	3108573.594	76°35'10.4553"E	28°05'36.5238"N	TREE
577	REWARI	IMT BAWAL	655837.842	3108572.351	76°35'10.4034"E	28°05'36.4840"N	TREE
578	REWARI	IMT BAWAL	655837.013	3108573.211	76°35'10.3734"E	28°05'36.5123"N	TREE
579	REWARI	IMT BAWAL	655836.273	3108574.228	76°35'10.3468"E	28°05'36.5457"N	TREE
580	REWARI	IMT BAWAL	655835.27	3108573.431	76°35'10.3096"E	28°05'36.5202"N	TREE
581	REWARI	IMT BAWAL	655835.982	3108572.211	76°35'10.3352"E	28°05'36.4803"N	TREE
582	REWARI	IMT BAWAL	655836.809	3108571.438	76°35'10.3651"E	28°05'36.4548"N	TREE
583	REWARI	IMT BAWAL	655834.966	3108571.67	76°35'10.2977"E	28°05'36.4631"N	TREE
584	REWARI	IMT BAWAL	655834.282	3108572.539	76°35'10.2730"E	28°05'36.4917"N	TREE
585	REWARI	IMT BAWAL	655833.349	3108571.757	76°35'10.2385"E	28°05'36.4666"N	TREE
586	REWARI	IMT BAWAL	655834.78	3108569.814	76°35'10.2900"E	28°05'36.4029"N	TREE
587	REWARI	IMT BAWAL	655833.207	3108568.699	76°35'10.2318"E	28°05'36.3674"N	TREE
588	REWARI	IMT BAWAL	655832.328	3108569.43	76°35'10.2000"E	28°05'36.3915"N	TREE
589	REWARI	IMT BAWAL	655831.571	3108570.334	76°35'10.1727"E	28°05'36.4212"N	TREE
590	REWARI	IMT BAWAL	655830.333	3108569.361	76°35'10.1268"E	28°05'36.3901"N	TREE
591	REWARI	IMT BAWAL	655831.264	3108568.637	76°35'10.1606"E	28°05'36.3662"N	TREE
592	REWARI	IMT BAWAL	655831.62	3108567.358	76°35'10.1731"E	28°05'36.3245"N	TREE
593	REWARI	IMT BAWAL	655830.239	3108567.651	76°35'10.1226"E	28°05'36.3346"N	TREE
594	REWARI	IMT BAWAL	655830.125	3108566.352	76°35'10.1178"E	28°05'36.2924"N	TREE
595	REWARI	IMT BAWAL	655829.308	3108566.929	76°35'10.0881"E	28°05'36.3115"N	TREE
596	REWARI	IMT BAWAL	655827.837	3108567.659	76°35'10.0346"E	28°05'36.3359"N	TREE
597	REWARI	IMT BAWAL	655828.386	3108566.123	76°35'10.0540"E	28°05'36.2857"N	TREE
598	REWARI	IMT BAWAL	655828.844	3108565.192	76°35'10.0703"E	28°05'36.2553"N	TREE
599	REWARI	IMT BAWAL	655826.121	3108566.422	76°35'09.9712"E	28°05'36.2964"N	TREE
600	REWARI	IMT BAWAL	655826.638	3108564.812	76°35'09.9893"E	28°05'36.2439"N	TREE
601	REWARI	IMT BAWAL	655827.157	3108564.077	76°35'10.0080"E	28°05'36.2198"N	TREE
602	REWARI	IMT BAWAL	655826.208	3108563.227	76°35'09.9728"E	28°05'36.1926"N	TREE
603	REWARI	IMT BAWAL	655825.597	3108564.014	76°35'09.9508"E	28°05'36.2184"N	TREE
604	REWARI	IMT BAWAL	655824.654	3108564.975	76°35'09.9167"E	28°05'36.2500"N	TREE
605	REWARI	IMT BAWAL	655823.569	3108564.106	76°35'09.8766"E	28°05'36.2222"N	TREE

606	REWARI	IMT BAWAL	655824.439	3108563.366	76°35'09.9081"E	28°05'36.1978"N	TREE
607	REWARI	IMT BAWAL	655825.009	3108562.357	76°35'09.9285"E	28°05'36.1648"N	TREE
608	REWARI	IMT BAWAL	655821.257	3108562.312	76°35'09.7910"E	28°05'36.1649"N	TREE
609	REWARI	IMT BAWAL	655822.465	3108562.369	76°35'09.8353"E	28°05'36.1663"N	TREE
610	REWARI	IMT BAWAL	655819.813	3108561.316	76°35'09.7377"E	28°05'36.1332"N	TREE
611	REWARI	IMT BAWAL	655820.624	3108560.703	76°35'09.7671"E	28°05'36.1129"N	TREE
612	REWARI	IMT BAWAL	655818.917	3108560.381	76°35'09.7044"E	28°05'36.1032"N	TREE
613	REWARI	IMT BAWAL	655817.423	3108559.615	76°35'09.6493"E	28°05'36.0790"N	TREE
614	REWARI	IMT BAWAL	655817.173	3108558.088	76°35'09.6394"E	28°05'36.0295"N	TREE
615	REWARI	IMT BAWAL	655816.229	3108558.382	76°35'09.6050"E	28°05'36.0394"N	TREE
616	REWARI	IMT BAWAL	655815.109	3108557.466	76°35'09.5635"E	28°05'36.0101"N	TREE
617	REWARI	IMT BAWAL	655815.834	3108556.925	76°35'09.5898"E	28°05'35.9923"N	TREE
618	REWARI	IMT BAWAL	655813.495	3108556.34	76°35'09.5038"E	28°05'35.9742"N	TREE
619	REWARI	IMT BAWAL	655814.171	3108555.519	76°35'09.5282"E	28°05'35.9473"N	TREE
620	REWARI	IMT BAWAL	655813.127	3108554.057	76°35'09.4893"E	28°05'35.9002"N	TREE
621	REWARI	IMT BAWAL	655811.876	3108554.872	76°35'09.4438"E	28°05'35.9272"N	TREE
622	REWARI	IMT BAWAL	655810.378	3108553.689	76°35'09.3884"E	28°05'35.8894"N	TREE
623	REWARI	IMT BAWAL	655811.496	3108552.7	76°35'09.4289"E	28°05'35.8568"N	TREE
624	REWARI	IMT BAWAL	655810.001	3108551.642	76°35'09.3736"E	28°05'35.8231"N	TREE
625	REWARI	IMT BAWAL	655808.653	3108552.443	76°35'09.3246"E	28°05'35.8497"N	TREE
626	REWARI	IMT BAWAL	655808.642	3108550.749	76°35'09.3234"E	28°05'35.7947"N	TREE
627	REWARI	IMT BAWAL	655807.115	3108551.062	76°35'09.2676"E	28°05'35.8055"N	TREE
628	REWARI	IMT BAWAL	655805.341	3108549.654	76°35'09.2020"E	28°05'35.7605"N	TREE
629	REWARI	IMT BAWAL	655806.992	3108549.061	76°35'09.2621"E	28°05'35.7405"N	TREE
630	REWARI	IMT BAWAL	655805.317	3108547.921	76°35'09.2002"E	28°05'35.7042"N	TREE
631	REWARI	IMT BAWAL	655803.667	3108548.186	76°35'09.1399"E	28°05'35.7135"N	TREE
632	REWARI	IMT BAWAL	655803.652	3108546.353	76°35'09.1385"E	28°05'35.6540"N	TREE
633	REWARI	IMT BAWAL	655802.1	3108546.975	76°35'09.0820"E	28°05'35.6748"N	TREE
634	REWARI	IMT BAWAL	655801.616	3108544.956	76°35'09.0633"E	28°05'35.6094"N	TREE
635	REWARI	IMT BAWAL	655800.445	3108545.464	76°35'09.0206"E	28°05'35.6265"N	TREE
636	REWARI	IMT BAWAL	655800.057	3108543.904	76°35'09.0057"E	28°05'35.5760"N	TREE
637	REWARI	IMT BAWAL	655798.751	3108544.018	76°35'08.9578"E	28°05'35.5802"N	TREE
638	REWARI	IMT BAWAL	655798.827	3108542.714	76°35'08.9600"E	28°05'35.5378"N	TREE
639	REWARI	IMT BAWAL	655797.134	3108543.128	76°35'08.8982"E	28°05'35.5520"N	TREE
640	REWARI	IMT BAWAL	655797.07	3108541.534	76°35'08.8951"E	28°05'35.5002"N	TREE
641	REWARI	IMT BAWAL	655795.427	3108541.825	76°35'08.8351"E	28°05'35.5103"N	TREE
642	REWARI	IMT BAWAL	655795.395	3108540.033	76°35'08.8330"E	28°05'35.4522"N	TREE
643	REWARI	IMT BAWAL	655793.921	3108540.573	76°35'08.7793"E	28°05'35.4703"N	TREE
644	REWARI	IMT BAWAL	655793.254	3108539.245	76°35'08.7542"E	28°05'35.4275"N	TREE
645	REWARI	IMT BAWAL	655792.385	3108539.269	76°35'08.7224"E	28°05'35.4286"N	TREE
646	REWARI	IMT BAWAL	655790.744	3108537.976	76°35'08.6617"E	28°05'35.3873"N	TREE
647	REWARI	IMT BAWAL	655791.565	3108537.157	76°35'08.6913"E	28°05'35.3603"N	TREE
648	REWARI	IMT BAWAL	655790.119	3108536.092	76°35'08.6379"E	28°05'35.3264"N	TREE
649	REWARI	IMT BAWAL	655789.054	3108536.622	76°35'08.5991"E	28°05'35.3440"N	TREE
650	REWARI	IMT BAWAL	655788.428	3108534.788	76°35'08.5753"E	28°05'35.2847"N	TREE
651	REWARI	IMT BAWAL	655786.988	3108535.418	76°35'08.5228"E	28°05'35.3058"N	TREE
652	REWARI	IMT BAWAL	655786.597	3108533.343	76°35'08.5075"E	28°05'35.2386"N	TREE
653	REWARI	IMT BAWAL	655785.144	3108533.947	76°35'08.4546"E	28°05'35.2588"N	TREE
654	REWARI	IMT BAWAL	655783.898	3108532.936	76°35'08.4085"E	28°05'35.2265"N	TREE
655	REWARI	IMT BAWAL	655785.007	3108532.269	76°35'08.4488"E	28°05'35.2044"N	TREE
656	REWARI	IMT BAWAL	655782.091	3108531.909	76°35'08.3418"E	28°05'35.1939"N	TREE
657	REWARI	IMT BAWAL	655782.81	3108530.433	76°35'08.3674"E	28°05'35.1456"N	TREE
658	REWARI	IMT BAWAL	655780.516	3108530.364	76°35'08.2834"E	28°05'35.1444"N	TREE
659	REWARI	IMT BAWAL	655781.061	3108528.835	76°35'08.3026"E	28°05'35.0945"N	TREE
660	REWARI	IMT BAWAL	655778.709	3108528.931	76°35'08.2165"E	28°05'35.0986"N	TREE
661	REWARI	IMT BAWAL	655779.213	3108527.199	76°35'08.2341"E	28°05'35.0421"N	TREE
662	REWARI	IMT BAWAL	655777.014	3108527.513	76°35'08.1537"E	28°05'35.0532"N	TREE
663	REWARI	IMT BAWAL	655777.416	3108526.131	76°35'08.1678"E	28°05'35.0082"N	TREE
664	REWARI	IMT BAWAL	655775.071	3108526.202	76°35'08.0819"E	28°05'35.0114"N	TREE
665	REWARI	IMT BAWAL	655774.906	3108524.278	76°35'08.0749"E	28°05'34.9490"N	TREE
666	REWARI	IMT BAWAL	655773.446	3108524.726	76°35'08.0217"E	28°05'34.9642"N	TREE
667	REWARI	IMT BAWAL	655772.721	3108522.671	76°35'07.9941"E	28°05'34.8978"N	TREE
668	REWARI	IMT BAWAL	655771.559	3108523.194	76°35'07.9518"E	28°05'34.9152"N	TREE
669	REWARI	IMT BAWAL	655771.35	3108521.472	76°35'07.9434"E	28°05'34.8594"N	TREE
670	REWARI	IMT BAWAL	655770.026	3108522.16	76°35'07.8952"E	28°05'34.8823"N	TREE
671	REWARI	IMT BAWAL	655769.729	3108520.308	76°35'07.8834"E	28°05'34.8223"N	TREE
672	REWARI	IMT BAWAL	655767.858	3108520.846	76°35'07.8151"E	28°05'34.8405"N	TREE
673	REWARI	IMT BAWAL	655766.149	3108519.534	76°35'07.7519"E	28°05'34.7986"N	TREE
674	REWARI	IMT BAWAL	655764.946	3108518.448	76°35'07.7073"E	28°05'34.7639"N	TREE
675	REWARI	IMT BAWAL	655764.759	3108516.711	76°35'07.6996"E	28°05'34.7075"N	TREE
676	REWARI	IMT BAWAL	655763.086	3108517.15	76°35'07.6386"E	28°05'34.7225"N	TREE
677	REWARI	IMT BAWAL	655763.34	3108515.241	76°35'07.6470"E	28°05'34.6604"N	TREE
678	REWARI	IMT BAWAL	655761.722	3108515.866	76°35'07.5880"E	28°05'34.6813"N	TREE
679	REWARI	IMT BAWAL	655761.428	3108514.294	76°35'07.5765"E	28°05'34.6304"N	TREE
680	REWARI	IMT BAWAL	655759.743	3108514.437	76°35'07.5148"E	28°05'34.6358"N	TREE
681	REWARI	IMT BAWAL	655759.728	3108512.332	76°35'07.5133"E	28°05'34.5674"N	TREE

682	REWARI	IMT BAWAL	655751.893	3108505.988	76°35'07.2232"E	28°05'34.3646"N	TREE
683	REWARI	IMT BAWAL	655751.286	3108506.802	76°35'07.2014"E	28°05'34.3913"N	TREE
684	REWARI	IMT BAWAL	655750.587	3108507.746	76°35'07.1762"E	28°05'34.4223"N	TREE
685	REWARI	IMT BAWAL	655749.507	3108506.844	76°35'07.1362"E	28°05'34.3934"N	TREE
686	REWARI	IMT BAWAL	655748.213	3108505.666	76°35'07.0883"E	28°05'34.3557"N	TREE
687	REWARI	IMT BAWAL	655748.964	3108504.756	76°35'07.1153"E	28°05'34.3258"N	TREE
688	REWARI	IMT BAWAL	655749.014	3108503.611	76°35'07.1166"E	28°05'34.2886"N	TREE
689	REWARI	IMT BAWAL	655747.953	3108503.758	76°35'07.0778"E	28°05'34.2938"N	TREE
690	REWARI	IMT BAWAL	655747.092	3108504.607	76°35'07.0467"E	28°05'34.3218"N	TREE
691	REWARI	IMT BAWAL	655746.749	3108503.19	76°35'07.0335"E	28°05'34.2759"N	TREE
692	REWARI	IMT BAWAL	655747.422	3108502.454	76°35'07.0578"E	28°05'34.2517"N	TREE
693	REWARI	IMT BAWAL	655746.059	3108502.534	76°35'07.0078"E	28°05'34.2549"N	TREE
694	REWARI	IMT BAWAL	655745.909	3108501.233	76°35'07.0017"E	28°05'34.2127"N	TREE
695	REWARI	IMT BAWAL	655744.539	3108502.48	76°35'06.9522"E	28°05'34.2538"N	TREE
696	REWARI	IMT BAWAL	655734.139	3108494.222	76°35'06.5672"E	28°05'33.9899"N	TREE
697	REWARI	IMT BAWAL	655732.482	3108493.402	76°35'06.5062"E	28°05'33.9640"N	TREE
698	REWARI	IMT BAWAL	655731.038	3108492.022	76°35'06.4526"E	28°05'33.9198"N	TREE
699	REWARI	IMT BAWAL	655729.708	3108491.132	76°35'06.4034"E	28°05'33.8914"N	TREE
700	REWARI	IMT BAWAL	655680.784	3108453.456	76°35'04.5933"E	28°05'32.6882"N	TREE
701	REWARI	IMT BAWAL	655672.625	3108445.216	76°35'04.2905"E	28°05'32.4240"N	TREE
702	REWARI	IMT BAWAL	655670.785	3108444.156	76°35'04.2226"E	28°05'32.3903"N	TREE
703	REWARI	IMT BAWAL	655666.521	3108441.763	76°35'04.0653"E	28°05'32.3144"N	TREE
704	REWARI	IMT BAWAL	655629.918	3108413.866	76°35'02.7111"E	28°05'31.4236"N	TREE
705	REWARI	IMT BAWAL	655621.775	3108407.681	76°35'02.4099"E	28°05'31.2262"N	TREE
706	REWARI	IMT BAWAL	655620.244	3108406.404	76°35'02.3532"E	28°05'31.1853"N	TREE



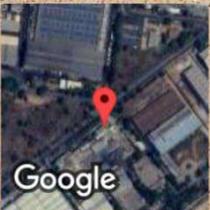






GPS Map Camera

Bawal, Haryana, India 
3hvp+238, Industrial Model Twp, Bawal, Haryana 123501, India
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10/09/2025 09:57 AM GMT +05:30



GPS Map Camera

Bawal, Haryana, India 
3hvp+238, Industrial Model Twp, Bawal, Haryana 123501, India
Lat 28.092836° Long 76.585168°
10/09/2025 09:57 AM GMT +05:30





GPS Map Camera

Bawal, Haryana, India

3hvp+238, Industrial Model Twp, Bawal, Haryana 123501, India

Lat 28.092866° Long 76.585352°

10/09/2025 09:58 AM GMT +05:30

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ORDER

Sanction is hereby accorded for the release of an amount of Rs. 2,95,000/- (Two Lakhs, Ninety Five Thousand Rupees Only) to Department of Environmental Studies, Central University of Haryana, Mahendragarh for conducting the study for identifying a suitable and safe scrubbing medium for control of volatile emission for Remediation/Restoration/Rejuvenation Plan in the matter of Execution Application No. 6/2025 in O.A. No. 684/2023 i.e Sandeep Versus JR Group Power Automobile India Pvt. Ltd. & Ors .

**Dated Panchkula, the
31st July 2025**

**Vineet Garg, IAS
Chairman, HSPCB**

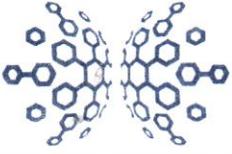
Endst.No.I/275976/2025

Dated: 06-08-2025

A copy of the above is forwarded to the following for information & further necessary action.

1. PA to Member Secretary, HSPCB.
2. Sr. Accounts Officer, HSPCB, Panchkula.
3. The Regional Officer, HSPCB, Rewari.
4. Department of Environmental Studies, Central University of Haryana, Mahendragarh with request to submit complete report of study till 15.09.2025. The university shall submit a detailed utilization certificate and progress report upon completion of the study.

Digitally signed by
PINKI Scientist-C (HQ)
 Date: 06-08-2025
 12:40:33



(A State Government Undertaking)

Ref. No. : HSIIDC/IMT/ BAWAL/1044

Date : 03/10/2025

The Regional Officer,
Haryana State Pollution Control Board,
SCO D-6 & 7, Suncity Commercial Complex,
Sector-6, A-Block, Rewari.

Sub. :- Restoration Plan in compliance of Hon'ble NGT order in Original Application No. 684 of 2023 titled as Sandeep V/s JR Group Power Automobile India Pvt. Ltd. & Others in Hon'ble NGT, New Delhi.

Sir,

This is in continuation of this office letter No. HSIIDC/IMTB/1021 dated 26.09.2025, regarding the subject cited matter and subsequent telephonic discussion with you.

In this connection, it is intimated that 706 Nos. plants in three layers of spices namely Neem, Ashoka and Indian Tulip have been planted at the proposed site. Further, the work of providing and fixing of barbed wire fencing will be got executed within one week. The estimated cost of the same is Rs. 1,65,300/-. However, the work of plantation has already been executed at site amounting to Rs. 1,97,017/-. This is for your information and further necessary action please.

Thanking you

Yours faithfully,
For Hr. State Indl. & Infrac. Dev. Corp. Ltd.


Asstt. General Manager (Engg.)

HSIIDC - Your Partner in Progress

Branch office:-
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CIN No. U29199HR1967SGC034545