

## T & T SOLUTIONS AND SERVICES PVT. LTD.

PORTFOLIO



# ABOUT US

T&T Solutions and Services Pvt Ltd is a Professional HVAC Service Provider. We are a midsized, full service company specializing in Commercial Duct Cleaning using Specialised Robots in various Sectors like Pharmaceutical Companies, IT Companies, Hospitals, Hotels, Restaurants and Manufacturing plants . We provide a full range of services including HVAC, Kitchen and Laundry Duct Cleaning, Sterilization Services, HVAC System AMC, Insulation and Sealing Solutions, Waterproofing and leakage protection Solutions.

T&T also has a small clientele of Industry Giants like Tata Projects, L&T Infra, HCC working on projects like Mumbai Metro and Coastal Road in various phases of the projects – catering services like Shotcrete (Wet and Dry) and Painting of Boards and infrastructures.

Our services are backed by a high level of craftsmanship and attention to detail that is the hallmark of our finished projects. We are well versed in integrating both sustainable practices and products, to assist in making your project environmentally-friendly. We are committed to providing the highest calibre craftsman and, when necessary, managing our proven subcontractors. T&T Solutions and Services Pvt Ltd has been helping to bring projects to completion, on time and within budget, while exceeding expectations for quality for all our prestigious clients.

• Below is the Organisation Vertical Structure



## HVAC DIVISION

### DUCT CLEANING SERVICES

- T&T Solutions & Services Pvt. Ltd. Is a NADCA (National Air Duct Cleaners Association) Certified Duct Cleaning Company with highly skilled team of Technicians and ASCS (Air System Cleaning Specialists).
- We provide duct cleaning services for

HVAC Duct Cleaning – For HVAC Duct Cleaning, we have specialized Robots to Inspect and Clean the ducts. Our Robots have the ability to reach the nook and corners of the ducts that are hard to clean manually. We can record the cleaning process and we provide Videos of before and after cleaning to the clients.





<u>Kitchen Duct Cleaning</u> – For Kitchen Duct Cleaning, we have a specialized chemical which are eco-friendly and food grade for safety reasons. These chemicals are tough on oil and grease, which makes it easier for our teams to work effortlessly and get the best results possible.

Laundry Duct Cleaning -For Laundry Ducts, our teams are trained to work inside confined spaces like interior of the ducts. Since the laundry ducts are lined with a layer of lint, it is very essential to work with caution as it can be a potential fire hazard



### HVAC DIVISION

#### STERILIZATION USING OZONE

We use the ozone generators to sterilize the ducts and the occupancy area after robotic cleaning of HVAC ducts. During Holidays or whenever the area is empty, we can use the Blast or Shock technique to sterilize the complete area. This will completely eliminate the pollutants, bioaerosols and odor in the occupied area and will improve the Indoor Air Quality of the building.





**INDOOR AIR QUALITY** We provide you with not only Air Quality testing but also with solutions to improve your indoor air quality. Following parameters are tested –

- 1. Temperature
- 2. Humidity
- 3. Particulate Matter (PM2.5 & PM10)
- 4. TVOC
- 5. Carbon Dioxide (CO2)

#### OPERATION AND MAINTENANCE OF HVAC SYSTEM (AMC CONTRACTS)

We handle your complete HVAC plants with our tailor made Comprehensive and Non-Comprehensive range of AMCs to cater to your short- and long-term services of you HVAC system. Our AMC Includes cleaning of AHU filters, Coil Cleaning, Coil Combing, Duct Cleaning, Repair and replacements of damaged or rusted ducts, insulations and sealants.



### HVAC DIVISION

#### HEAT REFLECTIVE PAINT

Our Heat Reflective paint is a High SRI, Premium Quality, ready to use coating, when coated on the roofing materials, reflects sunlight to a greater extent and prevents the roofing materials from getting heated up, even in peak summer afternoons. Since it works on the principle of continuous rejection of UV and IR Rays & Nano Insulation technology, the roof itself is not getting heated up. So the air below the roof never gets hot, keeping the rooms cool and comfortable. This prevents the buildings for a period, longer extending the life of the buildings.



BEFORE AND AFTER APPLICATION OF PAINT



#### **ENERGY SAVING CONSULTANCY**

We have specialized Mechanism and Solutions Including heat reflective paint, sealants, waterproofing agents, High efficiency particulate air filters to make your HVAC System energy efficient and to provide you with pure air.

**SEALANTS** ESSRBOND Tough coat is a water based premium Acrylic polymer blend coating for the protection of metal frames and underbody components of trailers, utility bodies, bus bodies, RV's and other vehicles. It can be applied to a variety of substrates (wood, foam, FRP, plastic) or direct to metal. It has a quick dry capabilities for early water and weather resistance. It resists salt, alkalis and seals out moisture. It provides a tough, plastic coating for protection against abrasion and corrosion. It also provides sound deadening and vibration dampening at higher film builds



# INFRA-PROJECTS DIVISION

### SHOTCRETE (WET & DRY)

T&T Solutions and Services has a trained staff and 3 sets of Shotcrete Machines to provide professional and timely output to our clients. We have experience of working with Underground Metros in Mumbai and for Coastal Road projects with L&T, HCC and TATA.

Below are the actual site photos



# INFRA-PROJECTS DIVISION

### **STRUCTURE CLEANING & PAINTING**

T&T Solutions and Services has successfully completed Painting of structure like Chemical Silos, TBM (Tunnel Boring Machine), Workshop Sheds and huge number of Barricade Board Painting showcasing our highly skilled craftsmanship.

Below are the actual site photos



# CLIENTELE





# CONTACT US

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