



DESIGN - BUILT TURNKEY CONTRACTOR
AND SUPPLIER



Brief Introduction

We are very young organizations just entered into the Architectural Design Built & Construction Management services. The team is headed and motivated by Er. Prosenjit Das as Project Consultant, completed his engineering from WBUT & PJM L-1 Certificate from University Of Texas, Dallas.

Our Project and Development Services

We have highly specialized multidisciplinary project professionals - Architects ,Civil & MEP Engineers in our team, who have delivered/delivering construction and fit-outs of various types of real estate projects- Township ,Commercial ,IT Parks ,Retail/Mall , Industrial ,Institutional projects, clean rooms facilities.

Scope of Services

- *Our scope of services includes Contracting, Architecture planning, Project & Construction Management (base-building , clean room and interior fit-outs), Development Advisory/Development Management, Project Advisory (base building, clean rooms and interior fit-outs), Project Monitoring (base-building, clean rooms and interior fit-outs) .*
- *We specialize in Contracting ,Planning and Designing, Implementing & Project management solutions that Compliment our client's workspace..*

Our Objectives:

- *Civil and Interior works*
- *Project feasibility & Project Development Advisory*
- *Architectural planning, space planning, standardization of specifications & estimations.*
- *Project Integration - Project Plan Development, Execution ,Monitoring and Control.*
- *Electrical work including HT high Side*
- *HVAC*
- *Fire Suppression and detection*
- *Data/ELV/CCTV/Access/AV and other Low voltage activities*
- *Land Scaping/ Building Façade*
- *Clean rooms.*



Major Completed Projects:

- *Interior-Fit out turnkey project of TCG LAB at BIPL building at Saltlake, Sec-V, Kolkata*
That projects includes of all MEP and Interior Design and Built solution from end to end
It's a LAB turnkey project. We are doing this project as an associates of Kewaunee Lab Furniture
- *Interior-Fit out turnkey project of BPCL LAB at Bharat Petroleum at Budge*
That projects includes of all MEP and Interior Design and Built solution from end to end
Project Value-2.9 Cr including interior, electrical, HVAC, GDS, Electrical, ELV and other services
- Our company completed interior modification and electrical work at KANDI RAJ COLLEGE in MURSHIDABAD. The project value was 12 Lakhs+ GST.
- We completed the painting work for ANJ Trunky Project PVT. LTD. at Infosys Kolkata.
- We completed the electrical, HVAC (Heating, Ventilation, and Air Conditioning), and FFTG (likely referring to Fire Fighting) work at the HDFC Regional HQ, Newtown, Kolkata. Project value was 14.5Cr+ GST
- We completed the FFTG (likely referring to Fire Fighting) work at ITC MADOX NEWTOWN, KOLKATA. Project value was 51L+ GST
- We did the interior design and electrical renovation work for Aditya Birla Fashion Retail Limited in Kolkata.

Major On-going Projects:

- Doing Small Houses under Pradhan Mantri Abbas yojana at Malbazar,
- Doing Civil work/Casting jobs for some promoters of Kolkata
- Doing MEP Work like : Electrical , ELV system, FDA system & HVAC Work
 - at the Eastern Region Head Quarters Project for HDFC at Newtown, Kolkata. Project Value-15.9 Cr
 - We are doing PHE work in GALAXY CITY, Project Begarbari, Guwahati, Assam.
 - We are doing ELV work in GOLF VISTA HOTEL, Shillong Meghalaya project value- 1.37 Cr+ GST
 - Our PHE and FFTG work is currently underway ADITYA BIRLA TRUST, ASHOKA HALL JUNIOR GIRLS HIGH SCHOOL
 - We are doing PHE and FFTG work in ADITYA BIRLA TRUST, GD BIRLA GIRLS HIGH SCHOOL
 - We are also doing electrical work in CONDOR BEYOND NEWTOWN, KOLKATA
 - We are doing FFTG work in SHRIRAM PROPERTIES , KONNAGAR, KOLKATA
 - Our ELECTRIC work is currently underway HDFC REGIONAL HQ, NEWTOWN KOLKATA
 - Our ELECTRIC and HVAC work is currently underway HDFC REGIONAL HQ, NEWTOWN KOLKATA

PROJECT SUMMARY

SL NO	PROJECT NAME	APPROX VALUE	SCOPE OF WORK	STATUS
1	KANDI RAJ COLLEGE, MURSHIDABAD	12L+GST	Interior Modification + Electrical	COMPLETED
2	ANJ Trunkey Projects PVT. LTD At Infosys Kolkata	6.25L+GST	Paint Work	COMPLETED
3	Bharat Petroleum Corporation Limited, Budge Budge	1.85CR+GST	INTERIOR +ELECTRICAL +ELV +HVAC+ GDS	COMPLETED
4	HDFC REGIONAL HQ, NEWTOWN , KOLKATA	14.5CR+GST	ELECTRICAL+ HVAC+ FFTG	COMPLETED
5	ITC MADOX NEWTOWN, KOLKATA	51L+GST	FIRE FIGHTING WORK	COMPLETED
6	GALAXY CITY , BEGARBARI, GUWAHATI , ASSAM	98L+GST	PHE WORKS	WIP
7	GOLF VISTA HOTEL, SHILLONG , MEGHALAYA	1.37CR+GST	ELV WORKS	WIP
8	ADITYA BIRLA FASHION RETAIL LIMITED, KOLKATA	2.63L +GST	INTERIOR + ELECTRICAL RENOVATION WORK	COMPLETED
9	ADITYA BIRLA TRUST, ASHOKA HALL JUNIOR GIRLS HIGH SCHOOL	27.32L+GST	PHE + FFTG WORK	WIP
10	ADITYA BIRLA TRUST , GD BIRLA GIRLS HIGH SCHOOL	26.13L+GST	PHE + FFTG WORK	WIP
11	CANDOR BEYOND NEWTOWN , KOLKATA	1.60CR+ GST	ELECTRCIAL WORK	WIP
12	SHRIRAM PROPERTIES, KONNAGAR, KOLKATA	72L+GST	FFTG WORK	WIP
13	HDFC REGIONAL HQ, NEWTOWN , KOLKATA	1.14L+GST	ELECTRCIAL WORK	WIP
14	HDFC REGIONAL HQ, NEWTOWN , KOLKATA	54.96L+GST	ELECTRCIAL+ HVAC	WIP
15	TCG CREST, SDF, KOLKATA	86L+GST	INTERIOR+HVAC+ELV+FFTG WORK	COMPLETED

Group Companies & collaborations:

- *Nest-PRO founded by MR.PROSENJIT DAS Sr. Consultant, ISHRAE Member ,electrical license holder WBSUEDCL*
- *we are proud channel partner of signify, specialise in customise lighting*
- *We are also design build solution provider for specialised Cleanroom facility.*



TECHNICAL SYNOPSIS OF A CLEANROOM

CLEAN ROOM

Cleanroom is a controlled environment with a low level of environmental pollutants such as dust, airborne microbes, aerosol particles, and chemical particles. Eliminating sub-micron airborne contamination is really a process of control. The only way to control contamination is to control the total environmental air flow rates, direction, pressurization, temperature and humidity. The sources of these particles need to be controlled or eliminated wherever possible. Cleanroom should be planned and manufactured using strict protocol methods. Cleanroom design will vary for different line of production facilities like Pharmaceutical, Bio-pharmaceutical, Electronics, Medical device industries and other critical manufacturing environments.

NESTPRO majorly concentrates on conceptual study of the cleanroom projects and design accordingly. This method helps the initial cost reduction as well as maintenance cost too. Suitable cleanroom planning will reduce the space and electrical usage for HVAC components. Our complete design will follow the latest CGMP guidelines, national and international accreditation agencies i.e., FDA, US FDA, ISO and EUGMP standards.





NESTPRO – ENGINEERED CLEANROOM COMPONENTS FOR EVERY REQUIREMENT

1. PUF Panels (Pre-Insulated Polyurethane Foam Panels)

- Used for modular partition walls, ceilings, and doors.
- Provides high thermal insulation and maintains desired temperature and humidity levels.
- Quick installation, lightweight, and fire-resistant.
- Available in thicknesses from 50mm to 150mm for different cleanroom classifications.

2. AHU (Air Handling Unit)

- Core component for controlling air quality, temperature, humidity, and pressure.
- Equipped with multi-stage filtration (Pre, Fine, HEPA/ULPA filters).
- Designed for laminar and turbulent airflow based on ISO Class 5 to 8 requirements.
- Energy-efficient with EC motors, VFDs, and integrated control systems.

3. Epoxy Flooring

- Seamless, anti-static, and easy-to-clean surface.
- Chemical-resistant, non-dusting, and durable for high-footfall zones.
- Available in smooth or anti-skid textures depending on application.
- Meets GMP and FDA hygiene compliance standards.

NESTPRO – ENGINEERED CLEANROOM COMPONENTS FOR EVERY REQUIREMENT

4. Coving & Corner Protection

- *Aluminum or PVC covings at wall-floor and wall-ceiling joints.*
- *Prevents microbial growth and supports easy cleaning.*

5. Doors & View Panels

- *Flush-type cleanroom doors with SS hardware and drop seals.*
- *Double-glazed view panels with flush glass for visibility and safety.*
- *Interlocking systems to control cross-contamination.*

6. Lighting Fixtures

- *Flush-mounted cleanroom LED lights with IP65 rating.*
- *Non-flickering, energy-efficient, and compliant with ISO and GMP lighting norms.*

NESTPRO – ENGINEERED CLEANROOM COMPONENTS FOR EVERY REQUIREMENT

7. Cleanroom Accessories

- Pass boxes (static/dynamic), air showers, laminar flow units.
- Pressure differential gauges, magnehelic indicators, and cleanroom furniture.

8. Validation & Commissioning

- Comprehensive testing: air velocity, particle count, HEPA integrity, temperature & RH mapping.
- Ensures adherence to ISO 14644-1, GMP, and Schedule M standards

Photo gallery of TCG Project



We are worked on HVAC, ELV, and FAIR FIGHTER system

HVAC: Manages indoor comfort by controlling temperature, humidity, and air quality through heating, cooling, and ventilation.

ELV: Includes low-voltage systems for communication, security, automation, and fire safety within a building.

Fire Fighting: Detects, alarms, and suppresses fires to protect occupants and property using various systems.

Photo gallery of BPCL Project



PHOTO GALLERY OF KANDI RAJ COLLEGE



PHOTO GALLERY OF HDFC BANK REGIONAL HO

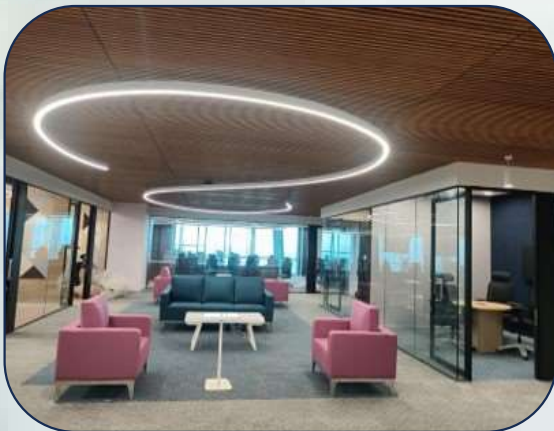


PHOTO GALLERY OF ITC RAJARHAT

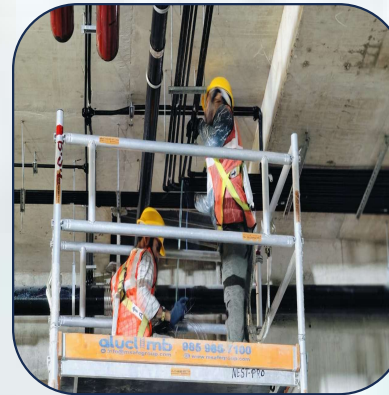
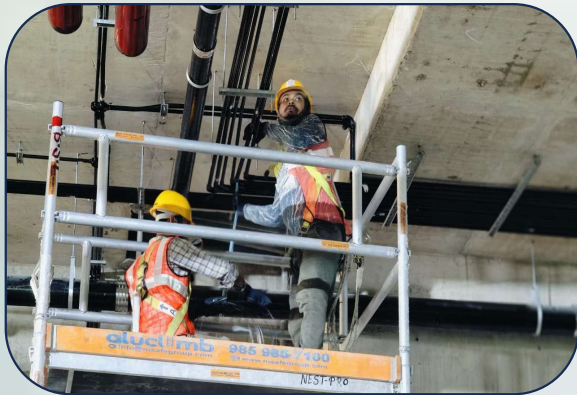
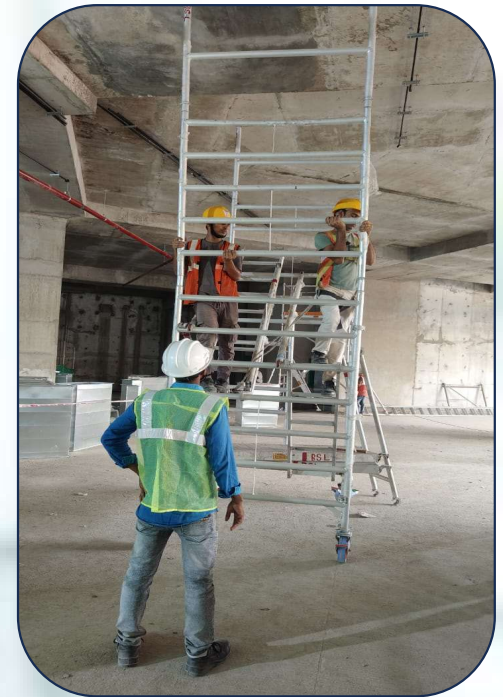
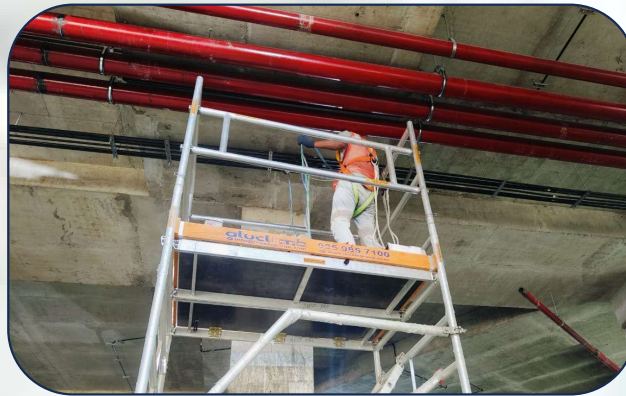
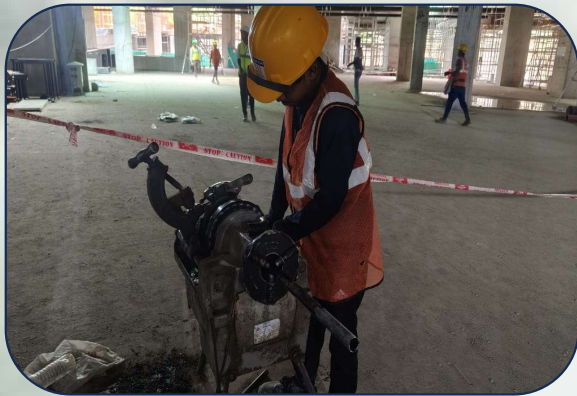


ADITYA BIRLA FASION & RETAIL LIMITED



ONGOING PROJECT

CONDOR BEYOND NEWTON KOLKATA



G.D BIRLA TRUST GD BIRLA HIGH SCHOOL



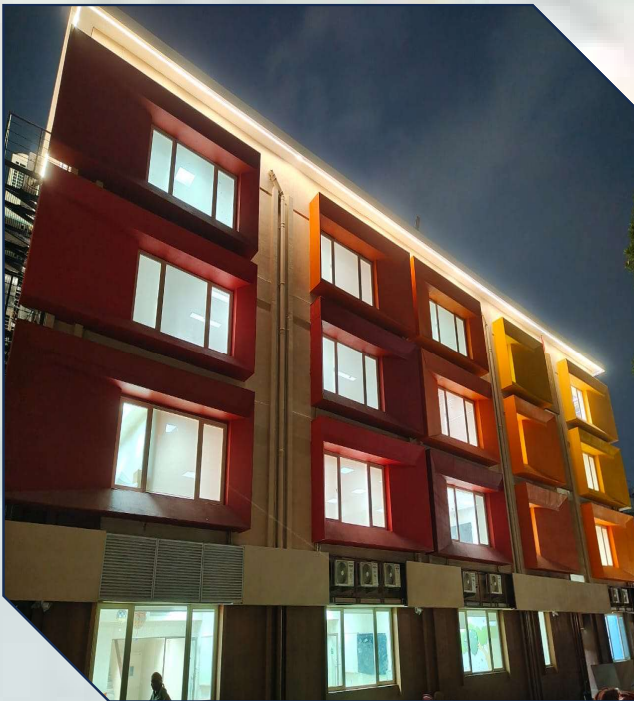
GOLF VISTA HOTEL SHILLONG MEGHALAYA



GALAXY CITY, BEGARBARI, ASSAM GUHATI



ADITYA BIRLA TRUST, ASHOKA HALL JUNIOR GIRLS HIGH SCHOOL



SHRIRAM PROPERTIES, KONNAGAR, KOLKATA





Professional Experience of Chief Consultant(Key Accomplishment)-1

- Working with Tata Motors, Singur , Valued of 114 Cr.
- Working with Electrical Substation and Distribution Project of Shapoorji Palonji Limited, valued of 50 Cr.
- Worked for Medica Superspeciality Hospital and Okhard Hospital, valued 15Cr & 6.4 Cr. respectively.
- Completed Tata Tele Services Project alt Kolkata, Valued of 73 Cr.
- Completed 21,2000sqft Interior fit-out Project of Ericsson Global India Limited at Kolkata, valued of INR 41 Cr.
- Completed Bharti Airtel Limited Campus of Patna, valued of INR 38.5 Cr.
- Completed Refurbishment project of PWC India at Kolkata, Valued of INR 22 Cr.
- Working with ITC CPO as QS for Phonix and Munger Dairy Project,
- Completed Schaffler Regional Office Kolkata, Samsung Service Office, Bhubanewar, RBS Camacstreet, Value 5.7 Cr.
- Completed NTPC Netra Lab Project, Greater Noida, Value 18.9 Cr
- Completed CBI Refurbishment Projects, North-East India Branches, Value- 11 Cr. Which was a part of a Pan India CBI Refurbishment project, Valued-169 Cr. (Approx)

Professional Experience of Chief Consultant(Key Accomplishment)-2

- Completed Interior Fit-out of Smart Class Room at BIT Sindri, Dhanbad, Value-7 Cr.
- Completed Interior Fit-out project of a Cafeteria, Record Room, Gym, Game Zone, Office Space, Guest House of Tata Hitachi Construction Machinery Pvt. Ltd. at Kharagpur, Value- 6 Cr (approx.)
- Completed 1.5 lacs sq. ft of Interior Fit-out project with High side MEP work of Meghalaya Administrative training Institute (MATI) Valued 11 Cr.
- Completed 15000 Sq. ft of Interior Fit -Out project of Jeevika at Patna Valued 4.9 Cr.
- Completed 6000 Sq. ft. of Interior fit-out Auditorium Project of Vedanta Valued 3 Cr.
- Completed 5000Sq.Ft of Interior Fit-out Office space of IOCL, Pharpur at Kolkata
- Completed Many Lab Project s Like CDL, IOCL Paradeep, NPGC, Nabinagar, NTPC Dibrugarh etc.
- Completed 1 lac Sq. ft of Interior Fit-out Project Like Candor Asset Upgradation project at New Town, Kolkata (Value-12.91Cr)
- Completed 3500 Sq.ft. of Interior Fit-out project of Admin Building Of Hindustan Unilever at Haldia (2.15Cr)



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The background is a blurred photograph of a modern office space. On the left, a long wall of floor-to-ceiling windows offers a view of a dense city skyline with various skyscrapers. The office interior is visible on the right, featuring a wooden desk, a small potted plant, and office chairs. The overall atmosphere is professional and bright.

THANK YOU