







CIJO MEP SOLUTIONS
PRIVATE LIMITED

MEP LABOUR CONTRACTING & TECHNICAL MANPOWER SERVICES

Mechanical • Electrical • Plumbing • HVAC

Skilled Manpower | Quality Workmanship | Timely Project Execution

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www.cijomepsolutions.com +91 8050001176 Karnataka, India.



ABOUT CIJO MEP SOLUTIONS

IJO MEP SOLUTIONS PRIVATE LIMITED is an MEP contracting company specializing in the execution and installation of Mechanical, Electrical, and Plumbing (MEP) systems for residential, commercial, industrial, and infrastructure projects.

We undertake MEP installation and execution works in accordance with project drawings, technical specifications, applicable standards, and client requirements. Our services cover electrical systems, plumbing and drainage, HVAC installations and mechanical piping.

We work in coordination with clients, builders, consultants, main contractors, and project management teams to deliver reliable, efficient, and quality-focused MEP solutions throughout the project execution process.

Our focus is on proper installation practices, efficient site management, safety compliance, quality workmanship, and timely completion of assigned works.

OUR APPROACH

We combine technical knowledge, skilled installation and systematic project execution to deliver dependable MEP solutions.

OUR SERVICE CYCLE

Site Survey → Planning → Engineering → Supply → Installation → Testing → Commissioning → Maintenance

OUR SERVICES

BUILDING
SAFER
SMARTER
BETTER SPACES

ELECTRICAL WORKS



- Electrical conduit and wiring installation
- Cable tray and trunking installation
- Power and lighting systems
- Cable laying and termination
- Distribution board and electrical equipment installation

PLUMBING & SANITARY WORKS



- Water supply piping systems
- Soil, waste and drainage piping
- Sanitary fixture installation
- Pumps and associated piping installation
- Plumbing system testing and inspection

HVAC & MECHANICAL WORKS



- HVAC ductwork installation
- Chilled water and refrigerant piping
- Ventilation and exhaust systems
- Air conditioning equipment installation
- Mechanical piping and equipment connections

OUR FOUNDER

11+ YEARS OF EXPERIENCE

INTERNATIONAL EXPOSURE

Dubai | Abu Dhabi



PROJECT EXPERIENCE

DUBAI MALL
Large-scale commercial environment with complex building services and HVAC requirements.

DMCC
Experience associated with major commercial and business infrastructure projects.

PRESTIGE GROUP
Exposure to premium commercial and large-scale building projects.

EMAAR GROUP
Experience with major developments & high-standard building services.

MAX POWER ELECTRO MECHANICAL
Professional experience in electro-mechanical and MEP project execution.

YAS ISLAND — ABU DHABI
Experience associated with one of Abu Dhabi's prominent development destinations.

ALPHONES ARUN

Director | HVAC & MEP Professional

With 11+ years of professional experience in HVAC and MEP engineering, Alphones Arun brings extensive international project exposure and practical expertise in commercial & large-scale building services.

His experience spans HVAC installation, ducting, air-conditioning systems, electro-mechanical works, project execution, testing, commissioning and maintenance.

His professional journey includes involvement in major projects and organizations across Dubai & Abu Dhabi, working in demanding commercial and large-scale environments.

CORE EXPERTISE

HVAC • MEP • Air Conditioning • Ducting • Installation • Testing • Maintenance

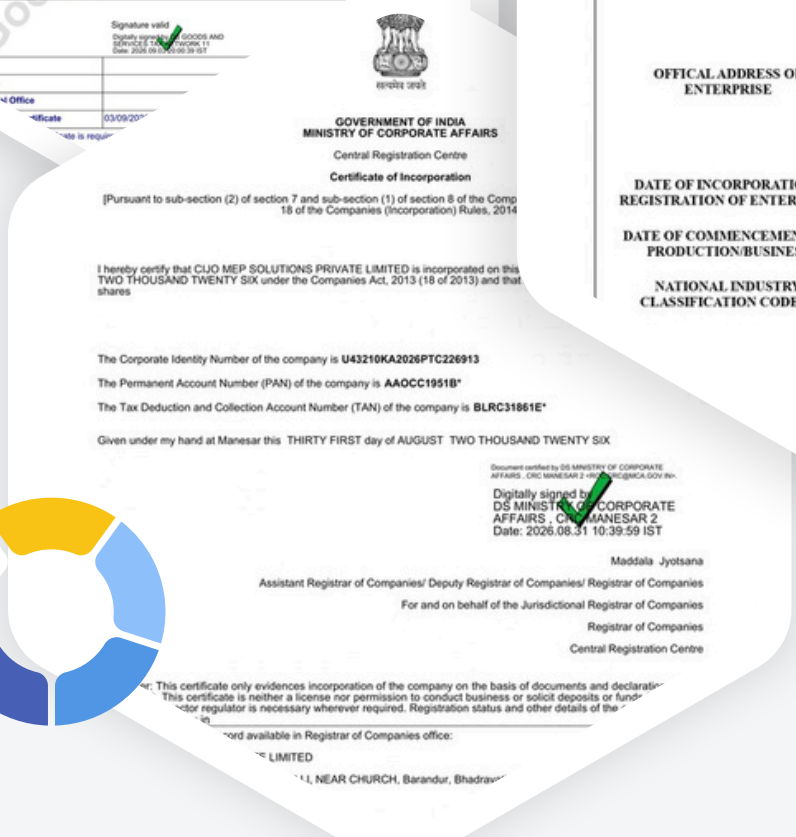
CERTIFICATIONS & LICENCES













PROJECT GALLERY

MEP WORKS

Real project images showcasing our expertise in HVAC, Plumbing, and Electrical installations.

ENGINEERED
SOLUTIONS
QUALITY
SAFETY
ON TIME



Insulated Duct Installation
HVAC duct with thermal insulation



HVAC Duct Installation
Duct fabrication and installation



Ventilation & Exhaust System
Supply and exhaust air installation



Plumbing Pipe Installation
Water supply, drainage and plumbing piping



AC Installation & Testing
Refrigerant piping and system testing



Electrical Conduit Installation
Electrical conduit and wiring installation



Electrical Meter Installation
Meter panel, conduit and cable routing



Cable Tray Installation
Power and control cable tray system



Distribution Board Installation
Electrical equipment and cable termination

OUR COMMITMENT

QUALITY
INSTALLATION

SAFETY
STANDARDS

ON TIME
DELIVERY

SKILLED
TEAM

PROJECT
SUPPORT

BUILDING
COMFORTABLE
AND EFFICIENT
SPACES

OUR FOCUS

- Commercial Buildings
- Corporate Offices
- Hotels
- Hospitals
- Retail & Showrooms
- Restaurants
- Educational Institutions
- Industrial Facilities
- Warehouses
- Institutional Buildings
- Selected Residential Projects



Design – HVAC & MEP System Design
Supply – Equipment & Material Supply
Installation – Professional System Installation
Testing – Performance & Safety Testing
Commissioning – System Start-up & Handover
Repair – HVAC Repair & Troubleshooting
Maintenance – Preventive & Breakdown Maintenance



OUR HVAC SOLUTIONS

CIJO MEP SOLUTIONS provides a broad range of air-conditioning solutions for commercial and institutional applications.

SPLIT & INVERTER AC

PROFESSIONAL INSTALLATION, SERVICING, REPAIR, RELOCATION AND MAINTENANCE OF SPLIT AND INVERTER AIR-CONDITIONING SYSTEMS.

CASSETTE AC

INSTALLATION AND MAINTENANCE OF CEILING CASSETTE SYSTEMS FOR OFFICES, SHOWROOMS, RESTAURANTS AND COMMERCIAL SPACES.

DUCTED AC

COMPLETE DUCTED AIR-CONDITIONING SOLUTIONS INCLUDING DUCT DESIGN, FABRICATION, INSULATION, INSTALLATION AND AIR DISTRIBUTION.

VRF / VRV SYSTEMS

MULTI-ZONE AIR-CONDITIONING SOLUTIONS FOR OFFICES, HOTELS, COMMERCIAL BUILDINGS AND OTHER LARGE APPLICATIONS.

CENTRAL AC

CENTRALIZED COOLING SOLUTIONS INCLUDING CHILLERS, AHUS, FCUS, PUMPS, CHILLED-WATER SYSTEMS AND ASSOCIATED HVAC SERVICES.

PACKAGE AC

INSTALLATION, SERVICING AND MAINTENANCE OF PACKAGED AIR-CONDITIONING SYSTEMS FOR COMMERCIAL AND INDUSTRIAL APPLICATIONS.

HVAC SERVICES

AC AND HVAC SERVICES INCLUDING INSTALLATION, REPLACEMENT, RELOCATION, REPAIR, SERVICING, GAS CHARGING, LEAK DETECTION, COPPER & DRAIN PIPING, ELECTRICAL CONNECTIONS, TESTING, COMMISSIONING, AND PREVENTIVE MAINTENANCE.

VRF / VRV AIR CONDITIONING SOLUTIONS

Modern commercial buildings require flexible and efficient air-conditioning systems.

CIJO MEP SOLUTIONS provides professional VRF/VRV installation, commissioning, troubleshooting and maintenance services.

OUR VRF / VRV SERVICES

- System Planning
- Site Assessment
- Indoor Unit Installation
- Outdoor Unit Installation
- Refrigerant Copper Piping
- Drain Piping
- Communication Wiring
- Control Wiring
- Refrigerant Pressure Testing
- Vacuuming
- Leak Testing
- System Commissioning
- Error Diagnosis
- Preventive Maintenance
- Breakdown Support



APPLICATIONS

Corporate Offices
Comfortable climate control for multiple office zones.

Hotels
Independent temperature control for guest rooms and common areas.

Showrooms
Flexible cooling for large open commercial spaces.

Restaurants
Zone-based air-conditioning for dining and operational areas.

Hospitals & Clinics
Controlled indoor environments for selected applications.

Commercial Buildings
Centralized management with individual zone control.

HVAC DUCTING & AIR DISTRIBUTION



Professional ducting is an essential part of an efficient HVAC system.

CIJO MEP SOLUTIONS provides complete ducting solutions from fabrication and insulation to installation and air distribution.

DUCTING SERVICES

GI DUCTING
Fabrication and installation of galvanized iron duct systems for commercial and industrial applications.

PRE-INSULATED DUCTING
Installation of pre-insulated ducting systems for suitable HVAC applications.

FRESH AIR DUCTING
Designed to introduce fresh outside air into occupied spaces.

SUPPLY AIR DUCTING
Efficient distribution of conditioned air throughout the building.

RETURN AIR DUCTING
Return-air pathways designed for proper HVAC circulation.

EXHAUST DUCTING
Removal of stale air, heat, fumes and unwanted airborne contaminants.

AIR DISTRIBUTION COMPONENTS

- Supply Air Diffusers
- Return Air Grilles
- Fresh Air Louvers
- Volume Control Dampers
- Fire Dampers
- Flexible Ducts
- Access Doors
- Acoustic Insulation
- Thermal Insulation

OUR DUCTING PROCESS
Measurement → Design → Fabrication → Insulation → Installation → Sealing → Testing

VENTILATION & EXHAUST SYSTEMS

Good indoor air quality requires effective ventilation.
CIJO MEP SOLUTIONS designs and installs mechanical ventilation and exhaust systems for commercial, industrial and institutional environments.

OUR SERVICES

FRESH AIR SYSTEMS
Fresh-air systems help provide controlled outdoor air to occupied areas.

EXHAUST SYSTEMS
Mechanical exhaust solutions for removing stale air, heat, fumes and odors.

KITCHEN EXHAUST
Complete exhaust systems for commercial kitchens, restaurants, hotels and food-service facilities.

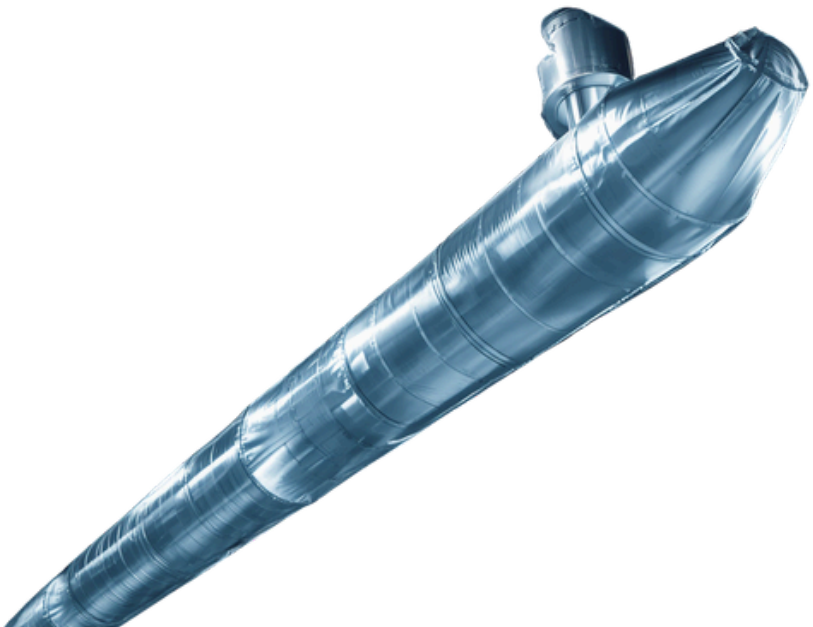
TOILET & GENERAL EXHAUST
Exhaust systems for washrooms and other areas requiring continuous air extraction.

BASEMENT VENTILATION
Mechanical ventilation solutions for enclosed parking and basement environments.

INDUSTRIAL VENTILATION
Air movement and exhaust solutions for industrial and workshop environments.

SMOKE EXTRACTION
Ventilation and smoke extraction solutions for appropriate building applications.

EQUIPMENT
- Axial Fans
- Centrifugal Fans
- Exhaust Fans
- Fresh Air Fans
- Louvers
- Dampers
- Exhaust Hoods
- Ducting
- Grilles & Diffusers



CENTRAL AC & MEP SERVICES

CIJO MEP SOLUTIONS provides centralized HVAC and associated MEP services for larger buildings and complex projects.

CENTRAL HVAC SERVICES

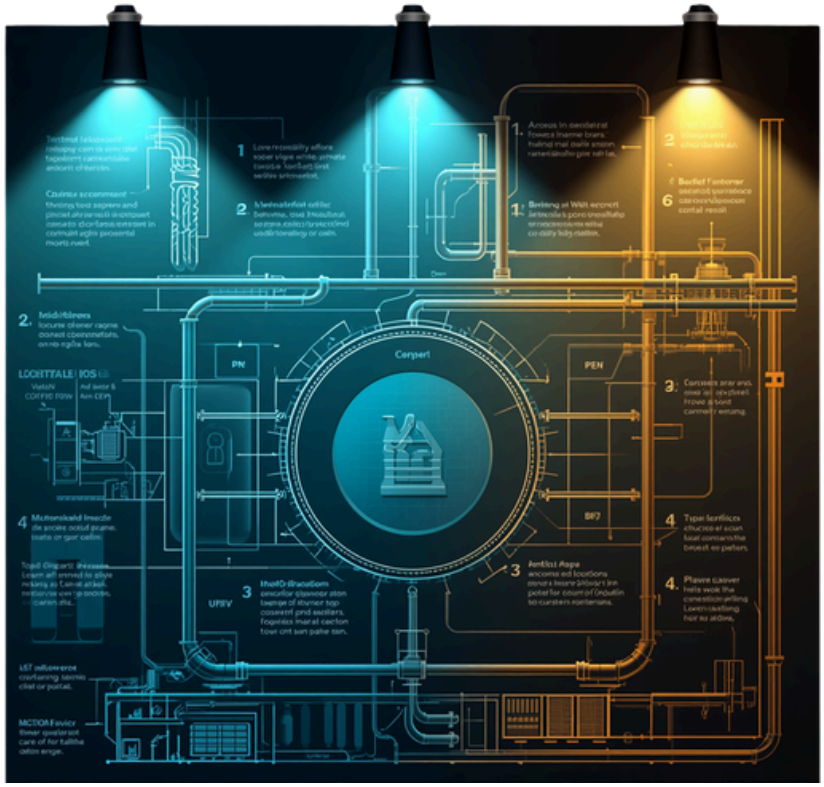
- Chiller Systems
- Air Handling Units
- Fan Coil & Package Units
- Chilled Water Piping
- Condenser Water Systems
- HVAC Pumps
- Cooling & Control Systems
- HVAC Electrical Connections
- Testing & Commissioning

MEP SERVICES

Our MEP capabilities support coordination between mechanical systems and other building services.

MECHANICAL

- HVAC
- Air Conditioning
- Ventilation
- Ducting
- Refrigeration
- Exhaust Systems



ELECTRICAL

- HVAC Power Connections
- Control Wiring
- Equipment Cabling
- HVAC Panels
- Control Systems

PLUMBING

- Condensate Drainage
- HVAC Drain Piping
- Associated Water Piping
- Pumping Systems

MEP COORDINATION

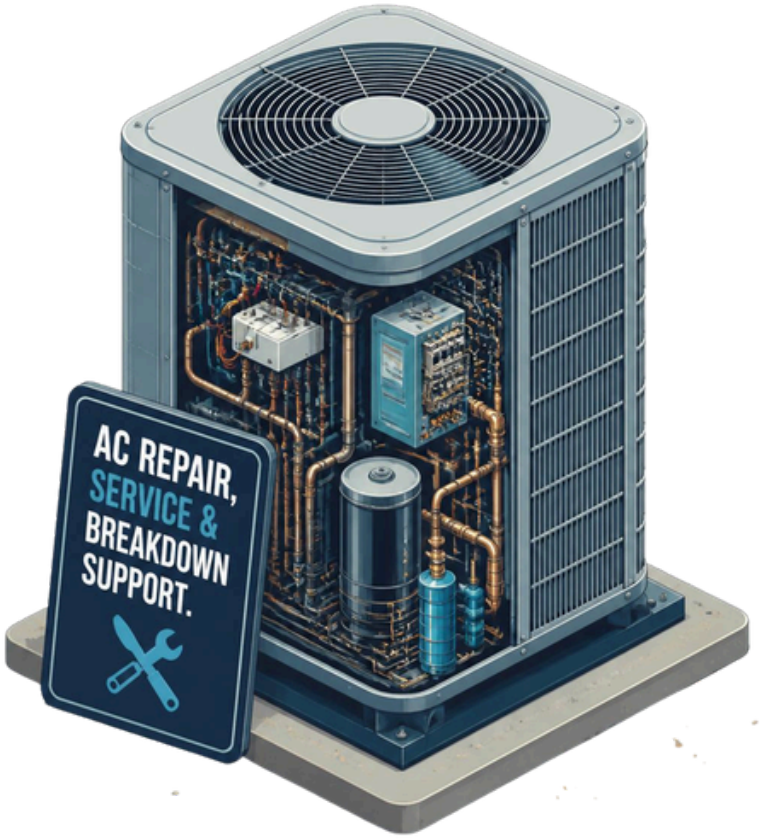
We coordinate HVAC requirements with other building services to support smooth project execution and minimize site-level conflicts.

AC REPAIR, SERVICE & BREAKDOWN SUPPORT

HVAC equipment requires regular maintenance to maintain performance and reduce unexpected breakdowns.
Our technical team provides repair and maintenance support for commercial air-conditioning systems.

COMMON SERVICES

- AC Not Cooling
- Low Cooling
- Refrigerant Leakage
- Gas Charging
- Copper Pipe Leakage
- Drain Blockage
- Water Leakage
- Compressor & Fan Motor Problems
- Blower Problems
- Condenser & Evaporator Problems
- PCB Issues
- Sensor Problems
- Thermostat Problems
- Electrical Faults
- VRF/VRV Error Diagnosis



PREVENTIVE MAINTENANCE

Our maintenance programs can include:

- Filter & Coil Cleaning
- Condenser Cleaning
- Drain Cleaning
- Electrical Inspection
- Refrigerant Pressure Checking
- Motor Inspection
- Blower Inspection
- Performance Testing
- Equipment Inspection
- Preventive Replacement Recommendations

ANNUAL MAINTENANCE CONTRACT — AMC

Customized AMC programs are available for commercial facilities based on:

Number of Units | Equipment Type | Building Size | Usage | Maintenance Frequency

Regular maintenance helps identify developing issues before they become major equipment failures.

COMMERCIAL HVAC PROJECT SOLUTIONS

Our primary focus is providing HVAC solutions for commercial and institutional environments.

CORPORATE OFFICES
Complete air-conditioning and ventilation solutions for office buildings and corporate workplaces.

RETAIL & SHOWROOMS
Cooling and air-distribution solutions designed around customer areas, display spaces and operational requirements.

HOTELS & HOSPITALITY
HVAC solutions for guest rooms, restaurants, common areas and service spaces.

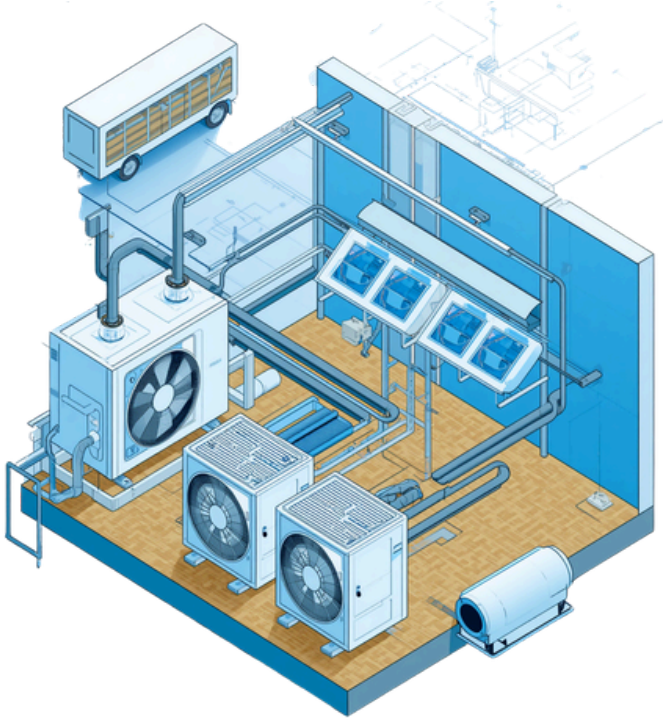
HOSPITALS & CLINICS
HVAC and ventilation services for suitable healthcare applications with attention to system requirements.

RESTAURANTS & COMMERCIAL KITCHENS
Air-conditioning, fresh air, kitchen exhaust and ventilation solutions.

EDUCATIONAL INSTITUTIONS
HVAC and ventilation systems for schools, colleges, training centers and educational buildings.

INDUSTRIAL FACILITIES
HVAC, ventilation, exhaust and air-distribution solutions for industrial environments.

WAREHOUSES & STORAGE
Cooling and ventilation solutions based on building requirements & operational conditions.



PROJECT CAPABILITIES
Site Survey
Technical Assessment
System Planning
BOQ & Estimation
Equipment Installation
Ducting & Piping
Electrical & Controls
Testing
Commissioning & Maintenance

OUR PROJECT EXECUTION PROCESS



Every HVAC project requires proper planning and coordination. Our structured project process helps ensure that the installation is carried out systematically.

01 SITE SURVEY



Our team studies the site, building layout, usage and existing infrastructure.

02 REQUIREMENT ASSESSMENT



We understand cooling, ventilation, occupancy and operational requirements.

03 SYSTEM PLANNING



An appropriate HVAC solution is planned based on the application and site conditions.

04 BOQ & ESTIMATION



Equipment, materials, ducting, piping and installation requirements are identified.

05 MATERIAL & EQUIPMENT



Required HVAC equipment and installation materials are arranged according to project requirements.

06 INSTALLATION



Our team executes equipment installation, ducting, piping, drainage, insulation and associated works.

07 TESTING



Installed systems are checked for proper operation, connections, leakage and performance.

08 COMMISSIONING



The HVAC system is commissioned and prepared for operational use.

09 HANDOVER



Project documentation and operational information are provided as applicable.

10 AFTER-SALES SUPPORT



Maintenance and technical support can continue after project completion.

PROJECT MANAGEMENT

We coordinate with:

- Builders
- Architects
- Interior Designers
- Electrical Contractors
- Plumbing Contractors
- Civil Contractors
- Facility Managers
- Project Management Consultants
- Building Owners

PROJECT GALLERY

OUR WORK IN ACTION

QUALITY
INSTALLATION
PROFESSIONAL
EXECUTION

A glimpse of our MEP execution across commercial, residential and industrial projects, delivering quality, safety and reliability.



Chilled Water & Plumbing Piping Installation



HVAC & Plumbing Piping Works



HVAC Ducting & Piping Installation



AC Installation & Testing



Ventilation & Exhaust System



HVAC Duct Connection



Cable Tray & Pipe Routing



Insulated Piping Installation



Pipe Work for HVAC System

MEP
SOLUTIONS
FOR MODERN
BUILDINGS

PROJECT EXECUTION

PRECISION IN EVERY DETAIL

CIVIL
HVAC
PLUMBING
ELECTRICAL



HVAC Ductwork Installation
Supply, return and exhaust duct installation



Cable Tray & Electrical Routing
Cable tray installation with power and control cables



Chilled Water & Refrigerant Piping
Insulated piping for HVAC systems



Plumbing & Sanitary Works
Water supply, drainage and sanitary piping



Ventilation & Exhaust Systems
Installation of ventilation and exhaust units



Pipe Routing & Insulation
Neat and safe installation with proper support



AC Piping & Equipment Connection
Piping and connection for AC systems

KEY WORK AREAS

HVAC
Ducting & Piping

PLUMBING
Water Supply & Drainage

ELECTRICAL
Power, Lighting & Cable Tray

MECHANICAL
Equipment Installation

QUALITY
SAFETY
TIMELY DELIVERY
PROFESSIONAL
EXECUTION

“Engineering is not only about installing a system — it is about making it perform reliably for years.”

BUILDING COMFORT.

ENGINEERING RELIABILITY.

We provide professional HVAC and MEP solutions for commercial, industrial, institutional and selected residential requirements.



CONTACT US

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HVAC | MEP | ENGINEERING | MAINTENANCE

OUR SERVICES

- Design & Planning
- Supply & Installation
- Ducting & Piping
- Testing & Commissioning
- Repair & Maintenance
- Annual Maintenance Contracts