



ROUTRAY ELECTRO MECHANICAL PROJECTS PVT LTD.

The Best Engineering Under One Roof
An ISO 9001:2015 Certified Company

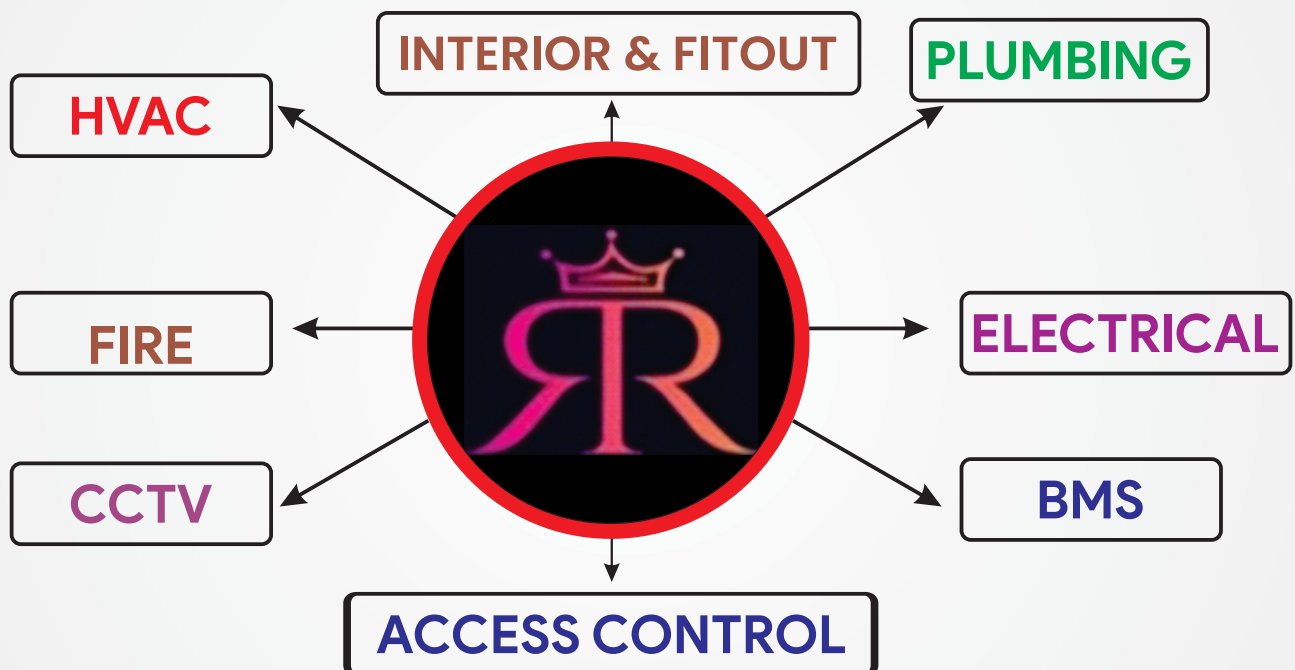
MEP SERVICES:

FIRE FIGHTING | HVAC | ELECTRICAL | PLUMBING
FAPA | ELV | FITOUT WORKS



- ✓ Who Are We?
- ✓ What Markets Do We Serve?
- ✓ The Challenges Of Our Customers ?
- ✓ How We Address Those Challenges?

REPL System Providers and Integrators!!!



The Business of REP Pvt Ltd

REPL mission is to provide Customer Satisfaction by timely delivering Building Services namely Fire protection, Plumbing, FAPA, HVAC, Security Data, MS services with best Quality and optimum

Costs. We provide Customer satisfaction by due control of triple constraints i.e. Time, Quality and Cost!

Different customers, different needs Delivering segment-specific expertise

- ✓ Offices
- ✓ Education/University
- ✓ Hospitals
- ✓ Pharmaceutical industry
- ✓ Government & Military
- ✓ Shopping Mall
- ✓ Hotels
- ✓ Residential
- ✓ Industry & Technologie's



Our Business in Brief

We deliver value based on your business requirement

- ✓ Fire Protection & Suppression systems
- ✓ Plumbing System
- ✓ Fire Alarm System
- ✓ Public Addressing systems
- ✓ HVAC System
- ✓ Building Management systems
- ✓ CCTV systems/Access control systems
- ✓ Interior & Fitout Jobs



Planning & Assessment



Designing & Installation



Testing & Commissioning

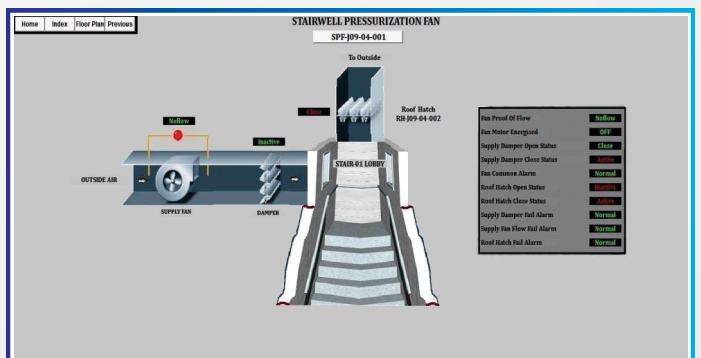
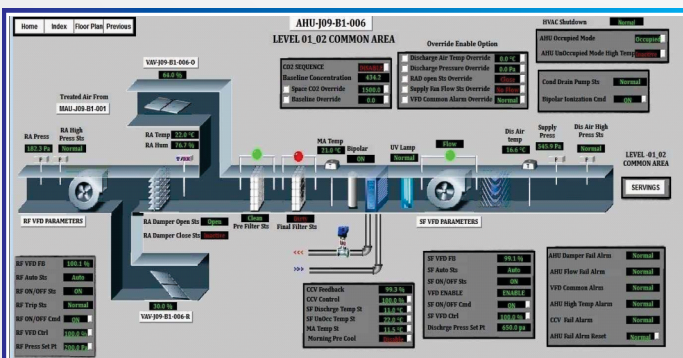
Fire Protection System



Fire Suppression System



HVAC System



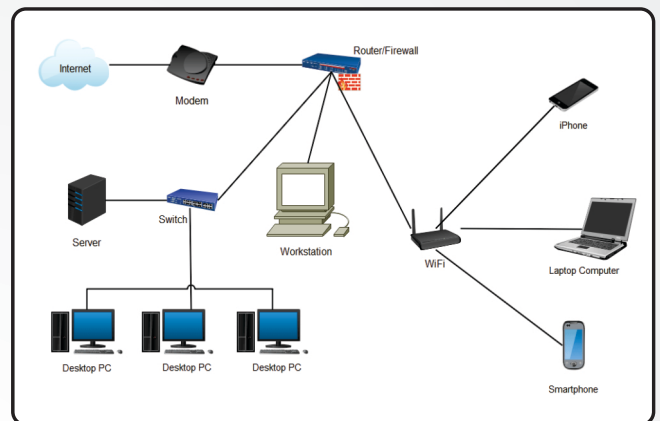
CCTV & Access Control System



- ✓ All cameras are monitored by DVR
- ✓ Backup and recording facility by using Hard disk
- ✓ Indoor and outdoor coverage areas
- ✓ Monitoring even at remote location by IP based PTZ cameras

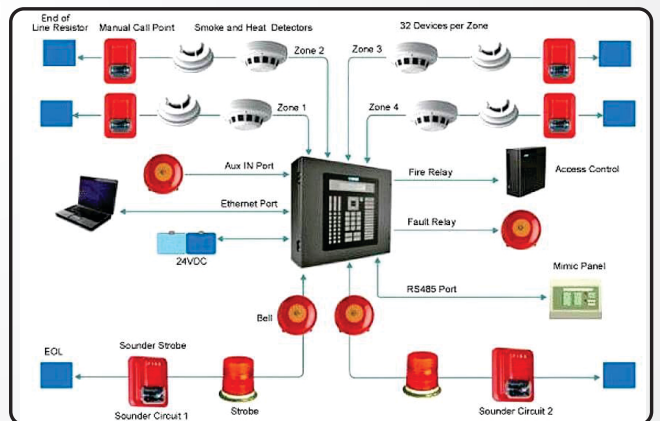
LAN (Local Access Network)

- ✓ Implementation of LAN using Ethernet
- ✓ LAN connectivity using wired and Wireless
- ✓ WAN connectivity for different usage
- ✓ Enterprise Antivirus Configurations
- ✓ Installing Server Configuration of systems in LAN



Fire Alarm System

- ✓ FAS has two types i.e. Conventional/Addressable
- ✓ All Detectors, MCP, Hooters, RI, I/O Modules Isolators, are controlled and monitored by FAC Panel
- ✓ Includes detection and suppression system.



Public Address(PA) System

- ✓ PA Speakers connectivity with Amplifiers and consoles
- ✓ Integration of PA with fire and BMS



Public Health Engineering System

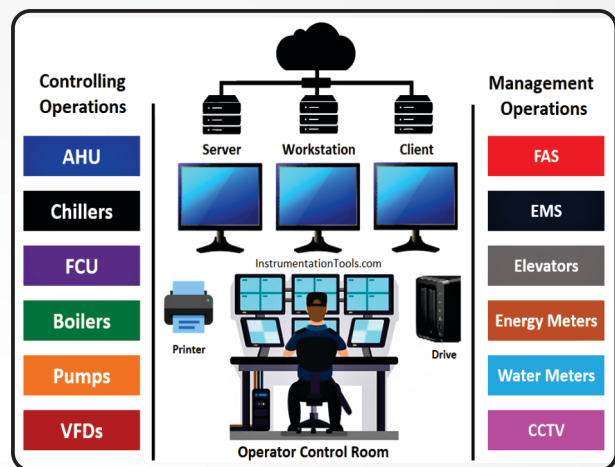
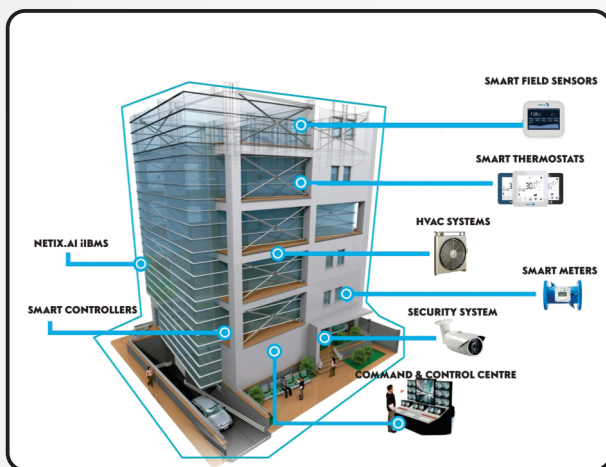


Interior Fit outs

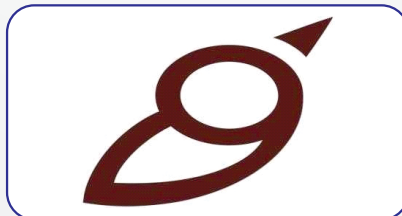
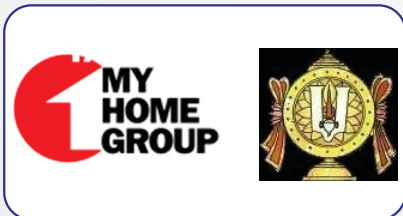


BMS (Building Management System)

- ✓ All AHU and CSU are controlled and monitor by BMS.
- ✓ Fans, Electrical System, Lift and Tank/Plumbing are monitored through BMS.
- ✓ High Level Integration with Chiller, DG, Energy Meter, STP & WTP.
- ✓ All sensors (Temp & RH, DP, fire damper actuators & return air damper actuators are controlled by microcontroller.



Trusted by Customers India wide





Please Send Us
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Thank You 

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