



INFRA SUPPORT HAS PROVIDED SERVICES FOR MANY PROJECTS IN INDIA AND ABROAD. WE HAVE LONG LIST OF SATISFIED CLIENTS RANGING FROM PVT. COMPANIES TO GOVT. ORGANIZATIONS.

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Infra Support has over 250 professionals having multi-disciplinary experience who can undertake most complex designs and complicated project implementation.

We believe that providing consultancy services is always a team work comprising of multi-disciplinary experts and expertise. In this regard we have developed good teams headed by capable managers to lead the team.

Our Team Infra includes committed professionals with rich experience in the chosen filed and determined to mark a difference.

Started in 2007, at Bangalore, we have served more than 50 clients and completed over 300 projects.

Infra Support is an ISO CERTIFIED COMPANY for its Quality Management System.





Why CHOOSE US

When there are choices of choosing consultants from multinationals to large companies, why to choose a mid-size company Infra Support? The answer is simple. In large companies, the personal attention required for the project and clients requirements is always an issue. Also because of overcrowded projects quality delivery and value addition takes second place many times. The founder of Infra Support has worked for multinationals before starting Infra Support and have well understood these disadvantages and is committed to always exceed customer satisfaction.

Vision

Build World-Class, Mega Organization which makes significant contribution to the Society.

Mission

Based on innovative products and services that make a difference and excellence of its business operations.

By providing the best quality and vast range of professional services with minimal cost and on-time completion.

Continual improvement in quality and cost through innovative technology and effective utilization of resources.

By exceeding customer satisfaction.



Complete Survey, Testing & evaluation

Laboratary testing facility, FWD, Axle Loads.



Feasibility, Preliminary, Detailed Project Reports

Best engineering practice, confirm to design standards & at least cost.



Pre-Tender Advisory

Helping you with value engineering & cost cutting.



Project Management, work Supervision, Quality checks

Assuring the Asset built with right quality & on time.

WHAT WE DO

Infra Support is an ISO 9001-2008 Certified Company offering comprehensive engineering consultancy service across core areas of practice. Our service covers all stages of project ranging from surveys





ROADS AND HIGHWAYS



TRAFFIC AND **TRANSPORTATION**



BUILDING AND STRUCTURES



URBAN INFRASTRUCTURE



PAVEMENT MANAGEMENT



PROJECT MANAGEMENT

SERVICES

ROADS AND HIGHWAYS

Building good roads and highways involves huge investments and require considerable time for implementation. As the user expectations become higher and higher every day to have better, faster and safer highways, engineers need innovations in saving construction costs, construction time and reduce maintenance costs.



Infra Support understands this better and works towards achieving these goals on all our projects. Our expertise in roads and highways spans the entire project life cycle, from the feasibility stage through to the construction stage, as well as the development of rehabilitation, pavement management and maintenance programs.

Our Services include

- Alignment Studies
- Concept and Feasibility Studies
- Engineering studies, Surveys and Investigations
- Detailed Highway / Roadway Design
- Junction and Interchange Design
- Flyovers, underpasses and subways
- Highway Facilities Design

- Value engineering
- Bill of Quantities and Project Cost estimation
- Construction Supervision and Contract administration
- Pavement Maintenance Management
- Road Safety Audits
- Project Management and advisory services

TRAFFIC & TRANSPORTATION

Building of more roads, wider roads, manufacturing more cars... contributes more traffic problems and requires good traffic and transportation planning. Our services include: urban development and planning for pedestrian, bicycle, corridor and town centre projects; traffic engineering and design services; transport planning and economics, travel demand assessment.



Total of 120 Design / DPR Projects, 50 PMC Projects, 70 Viability cum Advisory Projects Completed. And Over 60 Projects Under Progress



BUILDING & STRUCTURES





Bowring and Lady Curzan Hospital at Shivajinagar



Construction of 1000 bedded Ward Block



Construction of 3 BHK Housing units



Construction of 3 BHK Housing units



Construction of 3 BHK Housing units



Construction of 3 BHK Housing units



URBAN INFRASTRUCTURE

As more people move to towns and cities, need for living spaces is increasing. Need of the day is good living places with state-of-the-art infrastructure facilities. Quick construction, least cost and no maintenance is the need of the day but without compromising on aesthetics and quality. We provide most cost effective solutions with the use of latest technology and usage of local materials. We provide infrastructure design services for layouts, townships, SEZ's, villa projects and community living places.

Site grading/earthworks

Road hierarchy and network design

Our Services include

Electrical and telecommunications

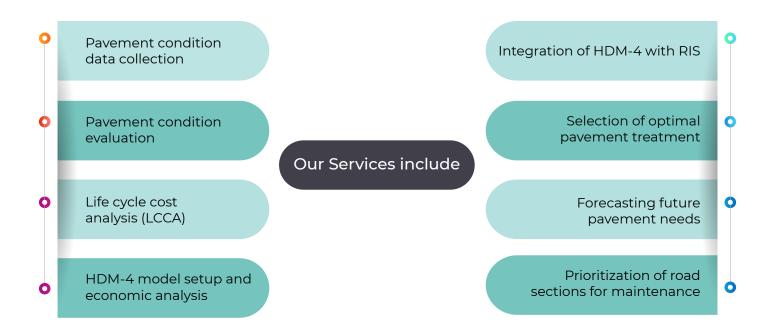
Project management and Construction supervision

PAVEMENT MANAGEMENT

Pavement is the costliest component in road system, also, pavement starts deteriorating from day one of construction. Thus pavement Maintenance plays a significant role in overall maintenance of road network for the agency. Understanding the behavior of the pavement over a life cycle period is very important in dealing with pavement management.



Our expertise includes selecting the most appropriate works program to maximise the long-term performance of the road network under a range of user-defined funding and treatment strategies, integration of HDM-4 with Road Information Systems (RIS) or Geographical Information Systems (GIS). Our services ensure that agency's meet current challenges and forecasting for future demands.



PROJECT MANAGEMENT

Effective project management and construction supervision is a key aspect in completing the project successfully. Transferring designs and drawings to reality, finding solutions to filed problems, construction planning, executing with high precession and completing within the stipulated time is the essence of construction supervision and project management. Infra support Project management team enables clients to focus on their core business, with the assurance that their project goals will be successfully take care. We ensure that a qualified and dedicated team of professionals is assembled to suit the specific project needs. We then provide a focal point for the client, ensuring clear communication, overall quality control and simplified project administration.

Our Services include



- Cost Estimates
- Tendering and Contract Drawings
- Construction supervision and Contract Administration
- Cost Control and Scheduling
- **Contract Administration**

- Work Supervision
- Quality Control and Quality

Assurance

- Budgetary Control
- **Progress Reporting**
- 3rd party inspections and

reporting

BOT/DBFO/PPP PROJECTS



Value Engineering

Value Engineering is basically application of knowledge and experience in optimizing project components design to achieve overall savings in costs and time without compromising the durability and safety. Value engineering will be undertaken on an already prepared designs and estimates to make it optimal and implementation friendly to meet the project specific demands.



Pre tender advisory services

With more and more investments in roads sector are coming from private companies on PPP mode, there is need for assessing the investment viability of each project before submitting bids. We, at Infra support help clients by conducting quick but comprehensive filed studies and desk studies on each project and assess its viability to bid. Our services include traffic validation studies, tollable traffic estimation, engineering assessment surveys, preparation of BoQ and estimation, financial modeling and viability reports.



Concessionaires Engineer or owners Engineers

Concessionaire or owners of the project in a PPP project requires design, advisory and supervision services from consultants in order to complete the project successfully. We provide re-engineering services which involve redesign of the facilities to meet the project construction requirements and to save cost and time.





Infra Support Laboratory is a well-equipped and fully functioning Material Testing Laboratory located in Bangalore, the Lab has obtained NABL Accreditation (Quality Management Systems ISO/IEC 17025:2005) We assist clients with more than just materials testing, often providing invaluable advice and support through a highly experienced network of staff and wealth of information that has been collected for over the years.

Infra Support laboratory offer a full range of testing services necessary in the construction and maintenance of infrastructural assets such as bridges, roads & Highways, airfield pavement, buildings and other civil engineering works. Our team can assist you to meet your clients' specifications by providing independent consultation services and NABL (National Accreditation Board for Testing and Calibration Laboratories) accredited reports to certify your qualitytesting. We conduct laboratory tests for the following items:

- ♦ Soil
- Aggregates
- ♦ Bitumen
- ♦ Cement
- ♦ Concrete
- ♦ Bitumen Mix Designs
- Concrete Mix Designs
- Advice on Quality Control and
- Quality Assurance

ROAD CONDITION SURVEYS

Pavement is the costliest component in road system, also, either to design a new pavement or to maintain/rehabilitate, a host of studies and investigations are required to be carried out. Further, pavement starts deteriorating from day one of construction, to understand the rate of deterioration, to recommend improvement measures.

Our expertise includes undertaking the road condition surveys using the best of equipment's and procedures for a thorough investigations, analysis.



- ♦ Traffic surveys using videography
- ♦ Rut measurements
- ♦ Subgrade testing
- Other necessary studies and investi gations

- Pavement condition data collection
- Pavement composition survey
- ♦ Axle load surveys
- Deflection study using Falling weight Deflectometer (FWD)





Project Management Consultancy (PMC) Services For State Highway Development Project, Phase-IV Works Under Vijapura And Bagalakot Districts in the state of Karnataka. Length: 196 Km

Client: PIU, SHDP, GoK

Project Management Consultancy (PMC) Services For State Highway Development Project, Phase-IV Works Under Dharwad and Utaar Kannada Districts in the state of Karnataka. Length: 160 Km

Client: PIU, SHDP, GoK

Preparation of Feasibility Report cum Detailed Project Report (DPR) for Four Lane Bypass to Tumakuru City on the Southern Side of NH-48 (Old NH-4) and crossing Four lane of Tumakuru to Shivamogga Section of NH-206 near Mallasandra Village and terminating near Vasanthanarasapura Village) in the State of Karnataka. Length: 42 kms

Client: National Highways Authority of India (NHAI)

Feasibility Study, Detailed Project Report, Survey and Preparation of Land Plan for Up gradation of State road to National Highway by adopting LiDAR or equivalent technology, for the road "Nargund-Gadag-Mundaragi-Itagi-Jagalur" in the State of Karnataka on EPC mode. Length: 260 km

Client: MoRTH, Karnataka

Feasibility Study, Detailed Project Report, Survey and Preparation of Land Plan for Up gradation of State road to National Highway by adopting LiDAR or equivalent technology, for the road "Nargund-Gadag-Mundaragi-Itagi-Jagalur" in the State of Karnataka on EPC mode. Length: 260 km

Client: MoRTH, Karnataka



Authority Engineer for the Work of "Development of Outer Ring Road for Hassan Town Connecting Nelamangala-Mangalore Road (NH-75), Arasikere Road (SH-71), Halebidu Road and Belur Road (NH-373) In Hassan District, Karnataka" on EPC Basis. Client: Karnataka Road Development Corporation Limited (KRDCL). Length: 21 km

Project Management Consultancy (PMC) Services For for Development of Four Lane Road from Nelamangala (NH-4) to Devanahalli Road (NH-07) via Madhure-Byatha-Rajanukunte-Thimmasandra and M.V Solars in Bangalore Urban/rural district, Karnataka. Package-2A, length: 18 km

Client: Karnataka Road Development Corporation Ltd (KRDCL)

Project Management Consultancy (PMC) Services For for Development of Four Lane Road from Nelamangala (NH-4) to Devanahalli Road (NH-07) via Madhure-Byatha-Rajanukunte-Thimmasandra and M.V Solars in Bangalore Urban/rural district, Karnataka. Package-2B, length: 22 km

Client: Karnataka Road Development Corporation Ltd (KRDCL)

Infra Support Moved to 10,000 sft new office building at Bangalore

Project Management Consultancy (PMC) Services for the work of Construction of 1000 bedded Hospital in the premises of Victoria Hospital, Bengaluru.

Client: Karnataka Health & Family Welfare Department Engineering Wing (KHSDRP), GoK

Project Management Consultant for Construction of Residential School / Hostel / Bhavana etc., Bengaluru Urban, Bengaluru Rural, Chikkaballapura, Ramanagara & Kolar districts of Bengaluru Revenue Division Package – I

Client: Karnataka Health & Family Welfare Department Engineering Wing (KHSDRP), GoK



Project Management Consultant for Construction of Residential School / Hostel / Bhavana etc., Belagavi, Bagalkote, Vijayapura & Dharwad Districts of Belagavi Revenue Division PACKAGE - V; (Client: Karnataka Residential Educational Institutions Society (KREIS)

Independent Quality Monitoring Consultancy work for the Elevated Metro Corridor of Reach 2A, 2B, 3C & 4B works from Mysore road to Kengeri, Hessaraghatta Cross to BIEC and Puttenahalli Cross to Anjanapura Township of Bangalore Metro Rail Project Phase-2.

Client: Bangalore Metro Rail Corporation Limited (BMRCL)



Client: Bangalore Metro Rail Corporation Limited (BMRCL)

Independent Quality Monitoring Consultancy work for the Elevated Metro Corridor of Reach 1A & 1B works from BAIYAPPANAHALLI to WHITEFIELD of Bangalore Metro Rail Project Phase-2.

Client: Bangalore Metro Rail Corporation Limited (BMRCL

Third Party Inspection by Consultants for Quality Monitoring in respect of Yettinahole Integrated Drinking Water Project envisaging 1) Lift Components of PHASE-1 (excluding Electro- mechanical and Substation works). 2) Conveyance system from 0.00km to 260.00km. 3) Construction of Balancing Reservoir at Bhairagondlu" in the State of Karnataka

Client: Visvesvaraya Jala Nigam Ltd (VJNL)



15. Providing Quality Control and Actual Day-to-day Supervision of Construction activities of Contractors for the Year 2019 - 2020, 2020 -2021 and 2021-2022.

Client: Karnataka State Small Industries Development Corporation Ltd. (KSSIDC).

CASE STUDIES

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QUALITY POLICY

We are committed to exceed customer satisfaction by continually improving in processes and services through implementation of innovative technologies to ensure they consistently meet customer requirements on time and within budget.

Certificate







your completing engineering partner



Infra Support Engineering Consultants Pvt. Ltd

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