



Industrial Systems
Building Materials and Soil Testing
Laboratory



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No.5/9, Bharatiyar Street, Mootakaram (MK) Chavadi, Oggiyam Duraipakkam, Chennai- 600 097,
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Company Profile

MARKET FLUCTUATES, AMBITIONS DOESN'T .



Vision- Mission- Values

Our Vision

"To stand out as a region with passion for service professionally delighting our customers whom we see as the essence of our operations"

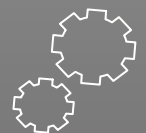
Our Mission

To be the global leader in Consultancy & Testing business, building on our technologies, competencies and customer interests, and creating value for customers.

The Values that drive us

Our values are at the heart of our business reputation and are essential to our continued success. We foster an environment to instill these values in every facet of our organization.

- § Customer first
- § Good corporate citizenship
- § Professionalism
- § Commitment to quality
- § Dignity of the individual



**"IT IS NOT THE GOALS THAT WE SET;
IT IS HAVING THE CAPABILITIES TO ACHIEVE THEM."**

JEYALAL JEYASEELAN B.Tech(Ch. E), Tech IOSH, AIIRSM

*Managing Director, Head- Health, Safety & Environment
Department.*

Jeyalal Jeyaseelan was a HSE Engineer (Oil & Gas) in heavy engineering construction projects like Oil Storage Terminals construction and Off Shore Piping at Nico International Hydrospace LLC, Fujairah. Before joining Nico International, Jeyalal was a HSE Engineer in underground pipeline laying projects at Overseas AST Company LLC(AST) , Dubai for two years. Prior to AST, Jeyalal was a Safety officer for Marson BioCare Pvt Ltd which is an Bio- Fertilizer manufacturing plant in India for two and half years.

Jeyalal holds a Bachelor's degree in Chemical Engineering from Anna University, Chennai, India. He had completed NEBOSH (International General Certificate in Occupational Safety & Health), UK. and an Registered Safety Advisor by Nakeel -EHS, Dubai. He is an Authorized trainer for OSHA 10 Hrs & 30Hrs Outreach Training on Construction Safety By US, Dept. of Labor.


BALASUBRAMANIAN RAMAR B.E(Civil), M.S.(Structure)

*General Manager-Operation, Head- Quality Control & Testing
Department.*

Mr.R.Balasubramanian, having 8 years of experience in the Quality Control and Quality Assurance in Construction sector as well as Concrete and Soil Lab. He has been with **Building Technology Centre, Anna University** for 5 years as a Lab In Charge as well as administration. His well known expertise is in the area of Concrete Mix design with Chemical and Mineral Admixtures, He had been involved in lot of research activities in the various Chemical companies such as FOSROC, BASF, CeraChem and McBauchemie during his research studies. He worked with **M/s.Emas Engineers and Contractors** and **M/s.Simplex Infrastructures Ltd** as Senior Quality Control Engineers for **Mega Projects**. He studied and worked under the guidance of Dr.A.R.Santhakumar, Former Dean of Civil Engineering, Anna University and Emeritus Professor, IIT. He had a very good experience in abroad at **Afghanistan, U.S Army Base at Kabul**. He worked with the cold weather concrete, executed lot of design mixes.

All tests are carried out by IS Methods

1. Concrete Design Mix , Concrete Core, Fresh and Hardened Concrete Testing
2. All kinds of Building Materials Testing such as Bricks, Fly Ash & Tiles etc
3. Concrete Design mix by Accelerated Curing Method
4. Mechanical testing on Steel, Structural Steel and Welded Steel
5. Soil Properties Testing such as Sieve Analysis Swelling Index, Atterberg limit
6. Finding out Soil Compact / Filling by Proctor Density and MDD
7. Non Destructive Testing such as Rebound Hammer, UPV Test.
8. Test on Compatibility of Chemical admixtures with Cement (Special Test)
9. Research Activity on Construction Chemical and Mineral Admixtures, Fly Ash, Silica Fume and Self Compacting Concrete.



**IT'S NOT WHAT WE DREAM OF DOING,
IT IS HAVING THE KNOWLEDGE AND RESOURCES TO EXECUTE IT.**

CONTACT US



LOCAL PRESENCE
GLOBAL REACH.

INDUSTRIAL SYSTEMS

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