



# DUROCRETE





#### Credentials

- > Leading Material testing, Geotechnical & Geoengineering Company
- ➤ NABL Accredited laboratories in Pune, Mumbai & Nashik
- > 25 years in business and team strength of 150
- > Overall 350 test with more than 50 different materials in the Test scope.
- > Involved in contract research for many corporate companies
- > Empaneled with Airport Authority, CIDCO, MSRTC







#### International Credentials

- ➤ Equity participation and technical collaboration from ACTS having presence in Beirut , KSA , Qatar, Oman , Kuwait and Rwanda
- ➤ Chairman of ACTS Er Khaled Awad is Ex President of ACI (American Concrete Institute)
- ➤ Worked on prestigious projects like Kuwait International Airport , Doha Metro , Riyadh Metro and Kingdom Towers Jeddah ( tallest building in the world under construction)







### Expertise

- > Experience of 12000 + mix designs
- ➤ Grades ranging from M 5 to M100
- > Experienced technical staff to resolve site issues
- > Specially developed software to optimize concrete cost based on cost of input materials
- ➤ Mathematical model to accurately predict 28 days strength
- > Carry out contract research for cement & admixture companies







A Company of ACTS

### Service – Highlights

- > Advice on choice of materials for making concrete economical
- > Quick turnaround time
- > Training on site corrections required for mix design
- > Help in resolution of problems at site/ batching plant
- > Site visit on request for demonstration of concrete mix trial





#### DUROCRETE Test with the Best

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### Design Portfolio

- ➤ Self Compacting Concrete
- ➤ Roller Compacted Concrete
- > Air Entrained Concrete
- ➤ High Volume Fly-ash Concrete
- > Temperature Controlled Concrete
- > Flyash cement mortars







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### Prestigious assignments

- ➤ M60 grade for Bandra Worli Sea Link Project
- ➤ High Volume flyash concrete for ICC trade towers
- ➤ M80 grade concrete
- > Evaluation of M60, M70 and M80 grade concrete for L&T ECC
- > Design of WBM and pavement concrete for Samrudhi Mahamarg





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#### Why Durocrete

- Cost optimization
- ➤ Quick Turnaround time
- ➤ Reliability of design low risk of failure
- > Site support trouble shooting







#### Test with the best



## **DUROCRETE**

www.durocrete.in



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