



CRYSTAL
— CONCRETE —



QUALITY THROUGH
TRANSPARENCY



CRYSTAL
— CONCRETE —

ABOUT COMPANY

Crystal Concrete manufactures and develops customized solutions based on thorough research and extensive knowledge of concrete technology.

Crystal Concrete is known for superior service enabled by digital tools, along with its own equipment, consistent quality and timely delivery across Hyderabad . The plant located beside ORR, Back side OPP of TCS, as well as the firm located in Manikonda and also the in house Plant Operating in Bachupally for Makuta Constructions.

We have own equipment like Batching Plants, Transit Mixers, Concrete Pumps & Tippers etc. along with Qualified & Experience staff. We have Business experience of more than 7 years in Ready Mix Concrete Industry with Dedicated Project Site Plants and as well as commercial Ready Mix Concrete supply plants with remarkable Logistic Solutions and Pumping Technology. we have a fleet of 52 transmit mixers ,nine stationary pumps and one boom pump .

WE EXPERTISE

Crystal Concrete expertise within the Readymix concrete sector is unrivalled, evolving trust in its clients. The reputation has been gained over many years with undivided commitment towards customer support, offering an exceptional value support with earnest endeavours of being the RMC specialist.

We deal with any specific kind and standards of projects with the most cost effective and suitable solution with Highly advanced Mechanism and Technology.

We have ability to associate with organisations for On site Batching Plants, and as well as with commercial Batching units. We will full fill the customer requirements with various mix designs around Grade M7.5 to Grade M90 with extreme quality.

What Is RMC?

RMC's full form is Ready Mixed Concrete. It is manufactured in a batching plant or factory according to the standard specifications that are required. After being prepared it is delivered to the construction location in two different ways. The first way is using in-transit mixers which deliver the concrete mixture in a plastic state to the location. The second way is by using volumetric concrete mixer which delivers the material in the dry state and mixes it on the site.

Different Types of RMC

There are three types of RMC that are available based on the proportion of ingredients that are mixed. These three are:

. **Transit Mixed Concrete** – This is also known as dry batched concrete, as all the ingredients are put directly into mixer. The drum of the mixer revolves at high speed during charging of ingredients and then at normal speed it keeps on rotating. You can mix the concrete at any place from site, yard or in transit.

. **Shrink Mixed Concrete** – In it, an initial mixing of ingredients is already done at the plant or factory itself and then the remaining mixing is done in transit mixer. To determine how much mixing has to be done in a transit mixer, the test should be done and it should be kept in mind how much mixing was done at the plant.

. **Central mixed concrete** – As the name suggests, the mixing of ingredients is thoroughly done at the plant itself and then it is loaded into the truck mixer, which acts as an agitator only.

Products Grade

Normal grade of concrete: M5 , M7.5, M10, M15, M20.

Standard grade of concrete: M25, M30, M35, M40, M45.

High strength grade of concrete: M50, M55, M60, M65, M70.

Micro tech Mix: A mix high-strength concrete has high compressive strength and is appropriate for high-rise buildings, long-span bridges, ultra-thin white topping and constructions in coastal areas, etc.

Special Products: - Floor nation Mix
- Fiber Mix
- Enviro Mix
- Poro foam Mix
- Waterproof Mix

Our Vehicles: - TM'S-52
- PUMP'S-9
- BOOM PUMP-1

Quality

Quality Scheme is formulated by well known experts in the field of concrete after in-depth study of quality systems in different parts . Halfyearly audit of production and quality facility from independent external auditors.

- Concrete mixes of various grades are designed in laboratory as per established procedures to comply with IS code specifications
- Cubes are cast at the plant as well as at the site. Customer can therefore ascertain that the concrete he receives at his site has the designed strength.
- Slump is tested immediately after the production and at the time of pour. Required slump is ensured.
- The quality system is periodically reviewed for improvement on a continual basis.

Service

- We have a track record which is spotless.
- Excellent Customer Support before and after the concreting.
- Better site management practices during operations at site.
- Large fleet of Transit Mixers with the capacity to expand.

OUR CLIENTS



ira
JOIN THE REVOLUTION



KESINENI
DEVELOPERS
BUILDING DREAMS BRICK BY BRICK



sarkprojects[®]



ADITYA[™]
construction company
Creating Landmarks



SVD
INTRA DEVELOPERS PVT. LTD.



RAGHAVA
CONSTRUCTIONS



Sahiti
ELEVATING LIFESTYLES



MAKUTA
Developers



VAJRAM
Constructions



meil



AVZ
CONSTRUCTIONS
RESIDENTIAL COMMERCIAL INDUSTRIAL



GEM
VIVENDAS
leading you home...



VINTAGE
PROJECTS



AERO
CITY



JASWITHA
CONSTRUCTIONS



PS ASSOCIATES
Service... Support... Satisfaction...



GROWMORE
DEVS



SVRM Infra



MAX[™]
INFRA
Ventures Pvt. Ltd.



SRI SRINIVASA
CONSTRUCTIONS



SV
Constructions & Developers



GSR
Construction
0472 782 399 - 0459 728 312



LUMBIN VISTA



PLR
PROJECTS



SVADHA
Rising Endless



Tsr - Niraman



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CONCRETE



OUR LOCATIONS

CORPORATE OFFICE



Plot No.433,434&435, Flat no.101,
Vishalakshi Nilayam, Raja Rajeshwari Nagar,
Kondapur, Hyderabad,Telangana



Orders & Dispatch - 7799987888, Dispatch - 7799717888



sales@crystalconcrete.in

UNIT 1

Sy.no 298/AA,Pati
Village,Patancheru Mandal,Sanga
Reddy District,Telanagana

UNIT 2

Near MIG Chitrapuri
Colony,Manikonda Jagir,
Near Lanco Hills ,
Nanakramguda - Khajaguda Road,

UNIT 3

Pragathi Nagar beside
VNR college.

UNIT 4

Sy,No 411 & 412, Mangalpally (v),
Ibrahim patnam (md),
RR Dist. Hyderabad.

UNIT 5

Pocharam village, Patancheru,
Sangareddy, Telangana.