

WHERE CONSTRUCTION BEGINS



AN ISO 9001 : 2008 CERTIFIED COMPANY

# **POSSIBILITIES IN CONCRETE WORLD!**

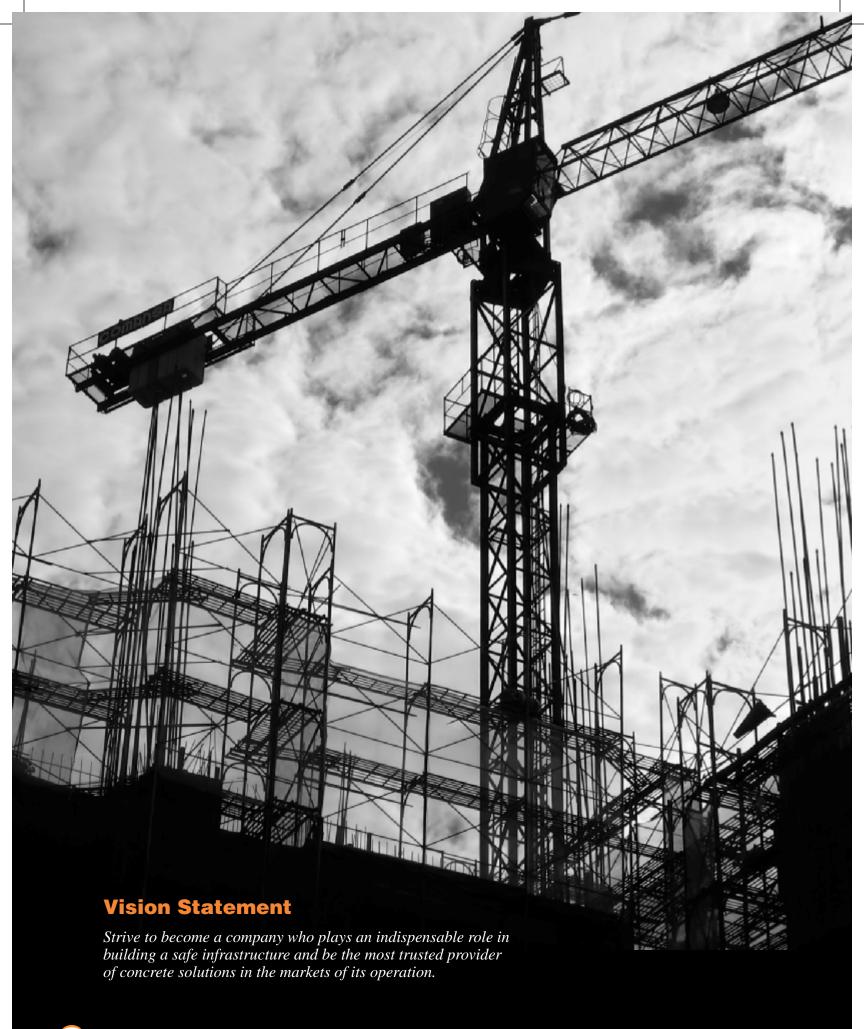
Aulia Infrastructure founded in 2009 has built its reputation on the principles of quality, service, and commitment to customer satisfaction in the infrastructural and construction services.

Over these years, it has reaffirmed its position as a leader in the industry, recognized as a provider-of-choice for quality concrete.

• Concrete Solutions • Aggregates • Concrete Blocks

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# **Aulia Group**

Aulia Group's first entity - Aulia Infrastructure was founded in 2009 to focus on infrastructure and development projects in Odisha. Aulia has demonstrated its mettle in the corporate building space. Its expansion into larger, infrastructure space was a natural progression. Its journey saw successful completion of projects in the area of construction of roads, multi-lane highways, airport runways, bridges, housing and business multiplexes etc.

Last 7 years have seen Aulia Infrastructure grow from Building Basic Infrastructure and development Projects Company to one, creating some of the most distinguished landmarks. Aulia is proud to be at the heart of it all - Homes to highways, bridges to airport runways, factories to hotels, it has done all.

Proudly partnering some of the state's iconic projects like Biju Pattanaik Airport, Railway over-bridge, NHAI Odisha, Odisha State Housing Board, Tata Housing, Infosys 2, among others, Aulia Infrastructure has an extensive experience at high specification projects that can meet the toughest performance criteria.

Aulia Infrastructure is based out of Bhubaneswar and strives to enhance the beauty of Odisha and its neighboring states, as well as add durability and safety to the roads, achieve lower life-cycle costs and decrease environmental hazards.

# **Aulia Readymix Private Limited**

Incorporated in 2011, it was a step towards backward integration. In order to build a stronger hold on quality control over its raw material, Aulia Readymix was incorporated to make ready-mix concretes, aggregates, concrete blocks and related products which are essential in creating the perfect backbone to structures that shape our landscape. Today, Aulia Readymix India is Odisha's leading producer of ready concrete mix and aggregates. Aulia Readymix network is spread over in Bhubaneswar, Raipur, Cuttack and Hyderabad.

Aulia Readymix addresses the concrete requirements of high rise buildings to a single storey house, solutions for mild exposure to the harshest of offshore works.

#### **Corporate Social Responsibility**

Aulia is socially committed organization with profound respect for the environment and the human resource. Mechanized systems are deployed for pollution control and alternate energy resources to reduce the carbon emission to the environment. Continuous training of Human Resources to upgrade skills and various other community initiatives form an integral part of our Corporate Social Responsibility.

#### **Safety Mission Statement**

Safety is everyone's responsibility and we are committed to protecting the safety and well being of our people and the society we serve through a collective effort of ALL employees, while maintaining the principle that ALL accidents are preventable.

#### **Environmental Mission Statement**

Protect the environment, employees and public by complying with all applicable Central and State environmental regulations and implementing Best Management Practices and applying continual improvement techniques. Periodic reviews of regulations are performed to ensure compliance with ever changing regulations.



Aulia's plants comply with stringent requirements of the quality scheme. Fully equipped laboratories at all plants to carry out various tests on concrete and constituent raw materials. Concrete mixes of various grades are designed in laboratory as per established norms and procedures.

The quality assurance systems and procedures implemented by Aulia, monitors every stage of business process. Right from the processing of order, purchase/control of materials and concrete mix design to production, sales, delivery to control of concrete.



#### **SAFETY & ENVIRONMENT**

Safety and risk management systems are in place



### **CUSTOMISED OFFERINGS**

We have Service Aggregates, concrete placing and finishing



#### **CUSTOMER FOCUS**

We have a dedicated customer support teams in place to support timely and continuous supply of concrete. More importantly, our service teams ensure superior reliability in Project execution



#### DURABILITY

We have scientifically designed mixes for ensuring better durability of structures



#### **WORKABILITY**

As a regular procedure we test slump immediately after production and at the time of pour. This ensures the right required slump. Test certificates are issued regularly on testing of concrete.



#### **COST AND CONVENIENCE**

Our operations are optimized leading to cost savings for customers and we provide unconditional product guarantee based on laid down protocols and procedures.



# **Ready Mix Concrete**

Ready Mix Concrete(RMC) is a ready to use concrete, with predetermined mixture of cement, aggregates, additives and water. It is manufactured in a centrally located factory (Batching plant) according to a set recipe or as per specifications of the client. It is then delivered to the client's work site, often in special trucks (Transit mixer) capable of mixing the ingredients of the concrete en route. This results in a precise mixture, allowing specialty concrete mixtures to be developed and implemented on construction sites.

# Advantage with Aulia's Ready Mix Concrete

Ready Mix Concrete is preferred over onsite concrete mixing for its increased precision and reduced worksite confusions. Aulia Ready Mix Concrete facilitates speedy construction through programmed delivery at site and mechanized operations. This process enables reductions in labor cost, site supervising cost and reduced project time.

With Aulia, you are assured of consistent quality through accurate computerized control of aggregates and water as per mix designs. Cement wastages is also minimized due to bulk handling..

# **Aggregates**

Aulia is the Odisha's largest producer of aggregates. Featuring a wide range of superior quality aggregates, Aulia's initiatives are ably supported by mineral reserves in its key markets. Our facilities not only cater to the demand of the growing ready-mixed concrete business of the Company but also to the aggregate needs of a number of construction firms and contractors.

We have expertise across the value chain in providing consistent and high quality aggregates, which cover concrete technology, mine management, quality control and aggregate manufacturing.

Our aggregates can be grouped in different sizes as per market requirements. The products can be grouped in the following categories:

- Aggregates for concrete in various sizes
- Aggregates for wet mix macadam (WMM)
- Aggregates for GSB

### **Concrete Blocks**

Aulia provides various kinds of concrete blocks for every kind of construction work. Aulia has the requisite technology, experience and acumen to develop the concrete blocks.

Our capabilities include producing high-performance concretes with differing performance characteristics such as high-early strength, high flowability, stringent durability characteristics which address specified water and chloride permeability properties, etc. We have also produced high-volume fly ash concrete (HVFAC) and self-compacting concrete.

## Our offerings include

- Colored Concrete
- High Density Concrete
- Fiber-Reinforced Concrete
- Temperature-Controlled Concrete

We have also in-house expertise in making

- · Self compacting concrete
- High performance concretes
- High strength concretes
- · High-volume fly ash concrete

#### **Aulia's Manufactured Sand Advantage**

- Highly consistent resulting in optimum mix design
- Single-source material with year-round availability
- Absence of Organic Impurities Reduces alkali aggregate reactivity, reducing cracks in concrete
- Improves Compressive Strength by reducing voids
- Improved Cement utilization due to low water absorption

# **Quality Orientation at Aulia**

Our plants comply with stringent requirement of quality standards. Fully equipped laboratory at all our plants carry out various tests of concentrate and constituent raw materials. Concrete mixes of various grades are designed in the laboratory as per established standards and procedures. The quality assurance systems and procedures employed by Aulia, monitors every milestone of the business and development process. These include from processing of order, purchase, control of materials and concrete mix design to sales and delivery.

#### **Quality Certification**

Aulia Readymix India has been certified with ISO: 9001-2008, certification. An Enterprise Resource Planning (ERP) software with modules of production, inventory, finance and a CRM is in place to mitigate any process inefficiencies and redundancies.

#### Our pillars of quality are

#### **Zero Tolerance**

We have in place a policy of 'zero tolerance' on quality check for both incoming materials and finished products. Continuous initiatives are undertaken to enhance product mix and as a part of our business policy we provide unconditional product guarantee based on global standards and protocols.

### **Quality Assurance**

Aulia has an unrivalled commitment to quality in the markets it operates. Our customers are assured that the final concrete solution supplied is consistent, of the highest quality and backed by a technical team with decades of experience.

#### **Innovation Always**

Aulia's team works directly on innovation in its dedicated laboratories and research centres. Aulia can offer leading innovative solutions that need to be customized, adapted or are unique to the market.

#### **On-time**

Aulia's stands by the guarantee to deliver products on time. This punctuality ensures that our customer don't run into cost overruns for time and labour. Our deliveries on time means you deliver on time.

#### **Raw Materials availability**

Raw material going into production of concrete is cement, aggregates (sand and metal), additives and water. We use M20 grade concrete, which is widely accepted with a mix ratio of 1:1, 5:3, 5:0, 5:0.5.

Uninterrupted availability of raw materials is crucial for success of any RMC plant, we carefully consider and analyze this before attempting any assignment, and options for backward integration (Quarry/Metal Crushing unit/Cemet plant clinker grinding unit) are well explored.







# **Projects**

Aulia Group remains focused on raising the bar for construction industry in India. Our focus on bringing true value to our clients drives us to nurture long term client relationships. We have handled some of the biggest and projects of national importance for the government and the private sector.

Our experience spans from diverse range of projects in the infrastructure and residential domains. Partial rooster of our completed and ongoing projects include:

















































#### **AULIA GROUP**

#### **Corporate Office**

Plot No. 223, DLF Cybercity Patia, Bhubhaneshwar Odisha.

#### **Aggregate Plant**

#### Aulia Group

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#### **Concrete Plants**

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