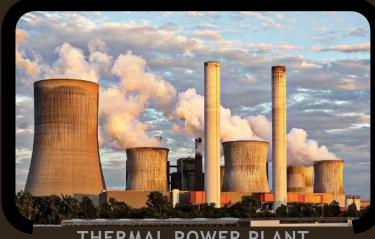


# FLY ASH



THERMAL POWER PLANT



**FLY ASH POWDER** 

- It is essential for cement production and is key to sustainable construction practices, aligning with the principles of the circular economy.
- Fly Ash is a fine, powdery substance created as a byproduct of burning pulverized coal in thermal power plants.
- Incorporating fly ash in construction enhances material performance while minimizing environmental impact.
- Efficient fly ash use in concrete pavement lowers disposal costs, reduces cement usage, and decreases carbon dioxide emissions.

### **USAGE OF FLY ASH**

 Fly Ash is utilized in Ready Mix Concrete, its product requirs less water, resulting in a denser, stronger product that is less likely to shrink, crack, or be permeable.

- A key use of fly ash is in concrete pavement construction, replacing a portion of cement to yield substantial economic benefits.
- AAC is a lightweight, eco-friendly precast material used to create concrete-like blocks known for excellent thermal insulation, fire resistance, and structural integrity.

RMC BATCHING PLANT



HIGHWAYS MADE USING FLY ASH



**AAC BLOCKS** 

Fly ash is a key ingredient in fly ash bricks, which are commonly used as a form of masonry in construction projects.

Fly ash, a coal combustion byproduct, partially replaces Portland cement, lowering energy use in cement production.

These Jumbo Bags are typically preferred for the exportation of fly ash.

### FLY ASH BRICKS





**JUMBO BAGS** 

## OUR FLEET

- Our trucks include a robust support system with vehicle and mileage tracking for improved delivery.
- Our single truck is capable of delivering up to 50 tons of fly ash in the shortest time possible.
- As a result, our delivery is subject to time constraints.

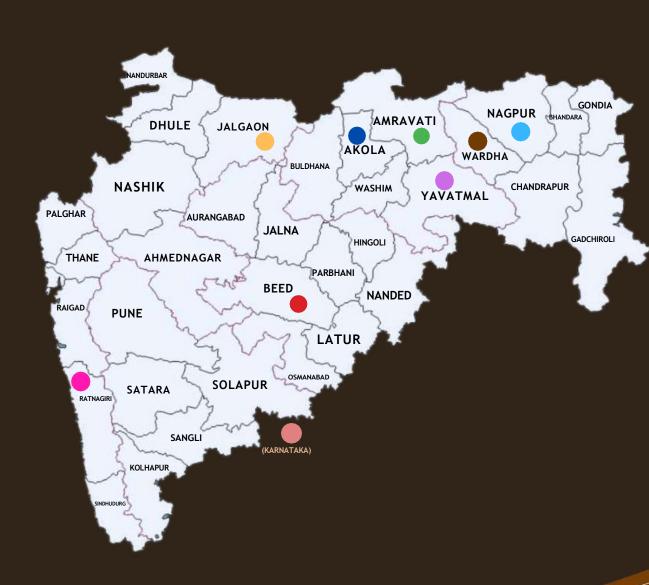




### AREA OF OPERATIONS

### **OUR SOURCES**

- Parli thermal power plant
- Paras thermal power plant
- Wardha power generation
- 🔵 Ratan India power plant
- Bhusawal thermal power plant
- JSW power plant
- Khaperkheda power plant
- GMR power plant
- Kudgi NTPC power plant



### OUR CLIENTS

- MEGHA ENGINEERING & INFRASTRUCTURE LTD. 18) GANGAMAI INDUSTRIES & CONSRUCTION
- ULTRATECH CEMENT PVT.LTD.
- AGC INFRACOM PVT.LTD.
- RAJENDRA SINGH BHAMBOO INFRA PVT.LTD.
- SAKET INFRAPROJECTS PVT.LTD.
- DENESH CHANDRA AGRAWAL INFRACOM
- YASH CONSTRUCTION COMPANY
- MONTE CARLO LTD.
- VIKRAM INFRATECH LTD.
- R.B. GHODKE INFRASTRUCTURE
- **AG CONSTRUCTIONS**
- **AARYAN ENTERPRISES**
- ASHTAVINAYAK CONSTRUCTIONS
- G.J CONSTRUCTION
- DATTA DIGAMBAR CONSTRUCTION
- **GANRAJ CONSRUCTION**
- PRAVIN CONSTRUCTION

- 19) GHV INDIA PVT.LTD.
- SAI IGES POWER PVT.LTD.
- 21) SANT SATRAMDAS INFRASTRUCTION PVT.LTD.
- SHRI SATAYASAI BABA INFRA PVT.LTD. 22)
- 23) T CONSTRO HUB PVT.LTD.
- 24) INSTACHEM INDUSTRIES PVT.LTD.
- M.K TRADERS & CONTRACTORS
- ZAIN INDUSTRIES
- 27) JAI SAI CONSTRUCTION
- SARASWATI CONSRUCTION CO.
- SAIRAM CORPORATION
- K.T. ENTERPRISES
- SHREE RAM LOGISTICS
- HIREN INFRASTRUCTURE 32)
- P.S. CONTRUCTIONS
- RISHI ENTERPRISES

# THANK YOU