

Enhancing Properties of UG Reservoir Basement by RMC Special Concrete

Volume supplied 100 cum

Area of application UGR Basement

M-30

Solution FRCcrete® with

PP fiber

Location Kolkata

Duration 2 months

ENKEBEE INFRATECH INDIA PRIVATE LIMITED An ISO 9001: 2015 Certified Company ASWINI DUTTA ROAD OLKATA - 700 029, W.B., INDIA HONE +91 33 2419 8355 Payment Terms 1. Payment shall be made by A/c payee cheque against your submitted Invoice. 2. Every bill/Invoice shall comprise of original Challan, Test Certificate for Cement, Plasticizer etc. Rates. Approx. Quantity ITEM UNIT RATES Supply of RMC of Grade M-30 XXXXXX XXXXXX The above rates are inclusive of GST and delivery at site. The above rates are valid till the completion of supply. Delivery period should not exceed 6 hours from your receiving telephonic / e-mail advice from our site office about the required quantity. 4. You are requested to sign on the duplicate copy of this order as a token of your acceptance Thanking you. Yours faithfully For ENKEBEE INFRATECH INDIA PRIVATE LIMITED -0 1 (G. Mukherjee) Vice President- Comm iate Vice President- Projects Note: PL enclose following supporting papers along with your bill/Invoice a) Bill/Invoice in triplicate b) Original Signed challan c) Xerox copy of purchase order d) T.C or inspection note if any BY EUI * * PMENERING CONSTRUCTION PROJECT MANAGEMENT

Project Description

The project was a residential building at Kolkata near Esplanade at a very prime location as well as heart of Kolkata.

Developer - LODHA Group

Civil Contractor – Enkebee Infratech India Private Limited (An ISO 9001:2015 certified company)

Challenges

Client was not satisfied with normal M30 RMC which was previously supplied by other agency due to quality issue.

The basement slab was subjected to withstand heavy load, hence it required additional reinforcement.

Solution

RMC CSG team visited the site and recommended FRCCrete® as a solution. FRCcrete® helps in delivering higher durability and superior concrete performance in Aggressive Condition. Additions of Fiber reduces permeability with denser concrete and mitigates plastic shrinkage cracking. Thus helping in withstanding heavy loads too.