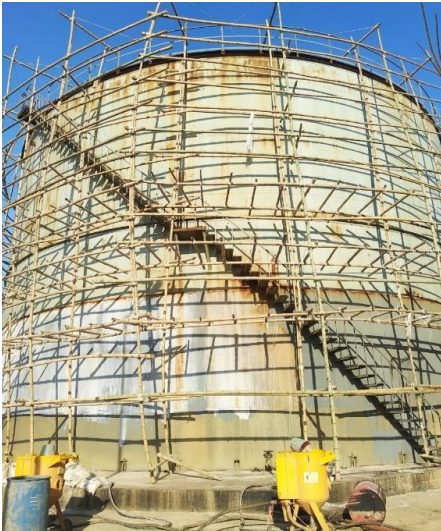


Storage tanks – CLC POWER - BANGLADESH

MAISHA GROUP, located in the centre of the capital city of Dhaka, is a large Bangladeshi consortium active in power generation (through **CLC POWER Cy. Ltd.**), real estate, property development and other infrastructure projects like expressways and Bus Rapid Transit (www.maishagroup.com).

In 2018, after consultation of **4D Construction and Consultancy**, they decided to completely refurbish the steel structures of a 1st power plant, the 108 MW **WASHPUR** diesel power station (Keranigonj, Dhaka), and awarded the contract to **ZINGAMETALL (Bangladesh)** (www.zinga.bd). The total surface involved for the repairs of this **WASHPUR** power station was 5,143 m² and it concerned 12 Fuel oil, Lub oil and Water tanks, stairs, parapets and pipes.



Condition before surface preparation & application of **ZINGA**



System:

Surface preparation:

“Satblast” vapour blast to SA 2.5

ZINGA 60 – 80 µm DFT (by brush & roller)

Local PU topcoat 50 – 60 µm DFT



The works started in March 2018.

Applying the 1st layer of **ZINGA 60** – 80 µm DFT by brush & roller





Application of PU topcoat 50 – 60 μm DFT & delivery to the client **CLC POWER** in November 2020

