

Project:
Unizah STP

Location:
Qassim, Saudi Arabia

Project completed:
2020

Owner/s:
Ministry of Environment- Water
and Electricity

Applicator/Contractor:
Ehab Hana Contracting Co.Ltd.

Designer/Architect/Specifier:
Ahmed Al Sultan Consultancy
Firm

Market sector:
Water Structure

Products used & amounts:
MasterBrace ADH 2200
MasterEmaco S488
MasterProtect 1813

Total Area of Application:
4000 m²

Unizah STP

Protective Coating: MasterProtect 1813



Our reference in Qassim (kingdom of Saudi Arabia): Unizah STP

The background

Unizah STP is to serve a new planned residential area announced by the Ministry of Housing, meanwhile; it shall work with almost 40% capacity until the Housing Project get into service

The challenge

- Competing Tar Contents Products
- Develop Awareness to Authorities
- Convince Client to pay extra for Pitch free product

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Unaizah STP

Protective Coating: MasterProtect 1813



Our reference in Qassim (kingdom of Saudi Arabia): Unizah STP
Picture Source: Self Captured

Our solution

At Master Builders Solutions we offer full solution customized to the project need therefore be proposed the following:

- Complete repair & protection presentation - Pitch-Free solution
- Provided comparison between our Pitch free product vs. Pitch and emphasised on the standard thickness in which a product can result it's chemical resistance characteristics.
- We have demonstrated a site trial showing the real difference using 100% solid content product to achieve the desired thickness.

The customer's benefit

- Healthy working enviroemnt: no high VOC
- Achieving the desired thickness with minimum coats
- Won a reputation of being Environmental Freindly to support his reputation within the Ministry.

Projects facts at a glance

- Technical service provided during trail & application stage
 - Project specifaiction achieved
 - Delivery on time supported by local & regional factories production
- Further Support as project delayed and Material needed special mixing approach

Master Builders Solutions by MBCC Group

The Master Builders Solutions brand expresses MBCC's expertise in providing customized chemical solutions for new construction, maintenance, repair and restoration of structures.

Master Builders Solutions is built on the experience gained from more than a century in the construction industry. At the core of the Master Builders Solutions brand is the combined know-how and experience of a global community of MBCC construction experts, who connect with you to solve all of your construction challenges.

Further information is available at:

<https://www.master-builders-solutions.com/en-sa>