



## FEhS – Institut für Baustoff-Forschung e.V.

### TESTING BLUHM & FEUERHERDT GMBH

Founded in 1978, TESTING from its 3,000 m<sup>2</sup> headquarters today supplies testing for construction materials on all continents.

TESTING offers its customers an extensive product portfolio of building material testing systems and machines as well as complete laboratory equipment, that satisfies all requirements and wishes.

“Made in Germany” stands for the outstanding quality delivered by TESTING.

Since 1996 TESTING has been certified in accordance with DIN EN ISO 9001 and since 2015, accredited as per DIN EN ISO/IEC 17025:2005.

### CUSTOMER FEHS - INSTITUTE FOR CONSTRUCTION MATERIALS RESEARCH

In the laboratories of FEhS Institute for Construction Materials Research, various methods and analyses are conducted in the areas of chemistry, mineralogy, slag metallurgy, the environment, road construction as well as cement and concrete.

Among their core competencies are tests for building materials and product optimisation of aggregates, hydraulic bonding agents, cement and asphalt.

FEhS is equipped with extensive laboratories in order to fulfil the most demanding requirements.

Since 06/2016 is FEhS Institute for Construction Materials Research accredited as per DIN EN ISO/IEC 17025:2005.

### PROJECT DATA

Design & equipment for 2 cement laboratories in a new laboratory building

Scope of delivery:

- Combined-compression-flexure-testing machine 300/15 kN with round pressure plates
- Humidity storage cabinet for 72 mortar prisms - desktop version
- Vibrating table for three - gang-moulds
- Dust extraction system for existing mortar mixer
- Stainless steel water bath for standing mortar prisms

Stainless steel furniture:

- 2 Stainless steel - work tables
- 3 Stainless steel - corner work tables
- Stainless steel - desk
- 15 Stainless steel-cabinets
- Stainless steel-as base for the unit two-door for dust extraction system-mortar mixer
- Stainless steel - sink unit
- Stainless steel - sludge trap
- Stainless steel - shelf rack with 6 bottom storage shelves for three-gang moulds
- Stainless steel - isolated application with large worktop

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