

PROJECT NAME PROJECT
UFS Callie Human Gym & Offices CATEGORY

YEAR PHASES 2016 NA

DURATION

9 months

Commercial Cultural

EducationalSpecialisedInstallations

RefurbishmentNew Building

Project Value: R 7 784 120,70

## CLIENT



### UNIVERSITY OF THE FREE STATE

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## CONSULTANTS



### ARCHITECT | NBA STUDIO

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## QUANTITY SURVEYOR | QS.COM

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### ELECTRICAL ENGINEER | S&W

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## MECHANICAL ENGINEER | EKCON

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## SCOPE OF WORK

Waterproofing of basement, rethinking storage spaces and reconstructing it into high tech offices. Clean up of infested ceilings and fixing decorative slats outside of building.

# TECHNICAL DATA

### KEY PROJECT OUTCOMES

Rethinking of the use of this large building by converting storage facilities into high tech offices. Clean up of the slats outside and reinstalling them. Cleanout of current ceilings with flee infestation putting

#### KEY PERFORMANCE AREAS

• Specialised mechanical installations (air conditioning & ventilation systems).

### **PROJECT CHALLENGES**

- Major operational difficulties due to exams and functions held at the Callie Human during the project.
- Water seepage in basement walls.
- High humidity area.
- Operational building requiring detailed attention to health and safety.
- Urgency of the ceiling replacements and time limit.







