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Project: Structural Rehabilitation of the Sanita Building

Location: Halat, Lebanon

Client: APAVE Liban s.a.r.l.

Contract Duration: Active

Structural Rehabilitation of the Sanita Building,

Halat, Lebanon,

A commercial building, built in the 1980's, is currently undergoing major rehabilitation and strengthening works. The Building comprises in total of 5 storeys: 3 basements, ground floor and 1st floor.

Fibrwrap Lebanon has provided structural design and Technical proposal according to the client's requirements for the future use of the building. At the moment Phase 1 of the structural rehabilitation of the structure is underway, which entails the strengthening of 159 columns of the building with the application of Tyfo Fibrwrap FRP systems.

The works are well within the suggested time frame. As soon as Phase 1 is completed the strengthening works for the slabs and the shear walls will commence according to the time schedule set from the client.

Scope of Works:

 Structural Strengthening of Bearing Structure (columns, slabs and shear walls)







