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## FIRST ANNIVERSARY OF OLA, SAIDA-LEBANON, 18-20 FEBRUARY 2016



First anniversary of the Academy of Outreach and Leadership “OLA

The President of the Parliamentary H.E. MP Mrs. Bahia Hariri sponsored the graduation of 83 English course students within the celebrations of the first anniversary of the Academy of Outreach and Leadership “Ola”. OLA is a fruitful partnership between the Hariri Foundation for Sustainable Human Development and the Lebanese American University in Dar Ali-Hammud and Makassed owned building in the old city of Saida.

The graduating students are coming from the public, free and UNRWA schools in the old city of Saida.

The ceremony was attended by Professor Elie Samia, Assistant Vice President for Outreach and Civic Engagement at in addition to a number of participating school principals and the training supervisors, the Executive Director of the Hariri Foundation for Sustainable Human Development Rubina Abu Zainab, the Foundation’s team work and the graduates’ families.

Hariri Foundation for Sustainable Human Development Rubina Abu Zainab, the Foundation’s team work and the graduates’ families.

In an Interview Dr.Lamei drew attention that the reuse of the building is an essential part of its maintenance and that the recommendations of the UNESCO International Centre for preservation States that the reuse of the building is one of the most important basics. It is important that this recruitment to serve the community and does not harm the building uses.

This historic building was used as school in the past and was serving youth in Sidon and is now an important educational center at a high level and lead activity on all levels to serve the city of Saida and South of Lebanon.

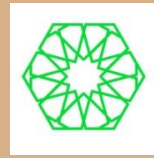


H.E.MP Mrs. Bahia Hariri welcoming Prof.Saleh Lamei



Professor Elie Samia welcoming guests

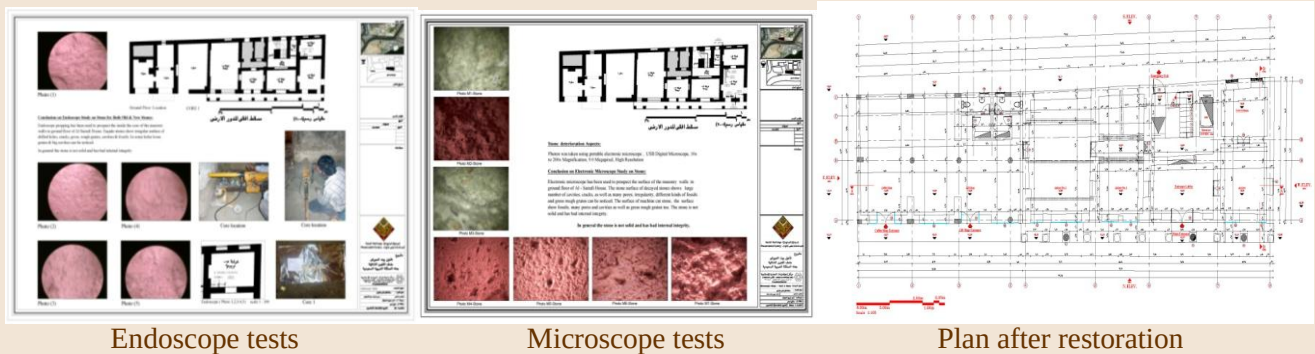
## REHABILITATION AŞ-ŞAIRAFI HOUSE ART PERFORMANCE MUSEUM HISTORIC JEDDAH -SAUDI ARABIA



Saudi Heritage Preservation Society CIAH

The Rehabilitation Project is funded by Saudi Heritage Preservation Society - Jeddah, Kingdom Saudi Arabia which is a charitable Society since 2010, Chairman of the Board of Director H.R.H. Princess Adela bint Abdullah bin Abdul Aziz confirmed that the rehabilitation project aims to document and enrich the heritage community memory in addition to the traditional and historical recording of these diverse arts, pointing out that the museum is one of the most important assembly that deal with the restoration, rehabilitation and investment buildings initiatives historical and converted into museums and heritage centers and cultural, noting that it will archive the Performing Arts, to be a reference for researchers and those interested in this side of the intangible heritage remaining an asset to the national heritage and our history. Centre of Conservation- CIAH-Egypt was entrusted to prepare the Complete rehabilitation project.

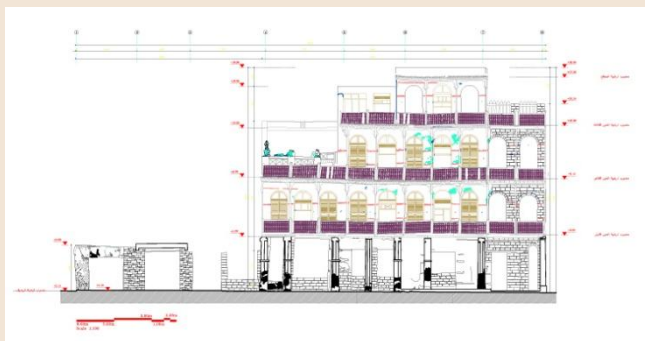
The house site survey was prepared as well as an Environmental, Endoscopic, Microscopic Laboratory and Structural study to evaluate the house conditions.



Endoscope tests

Microscope tests

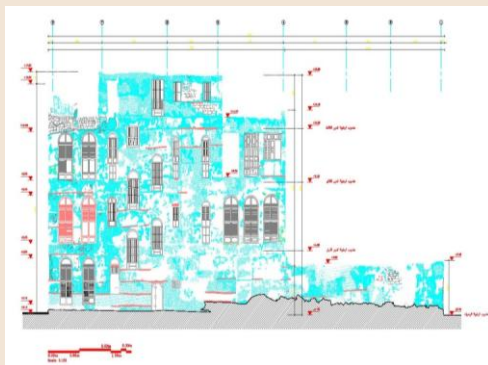
Plan after restoration



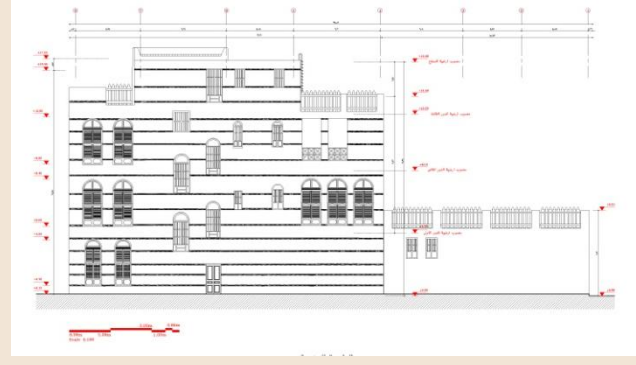
North Elevation before restoration



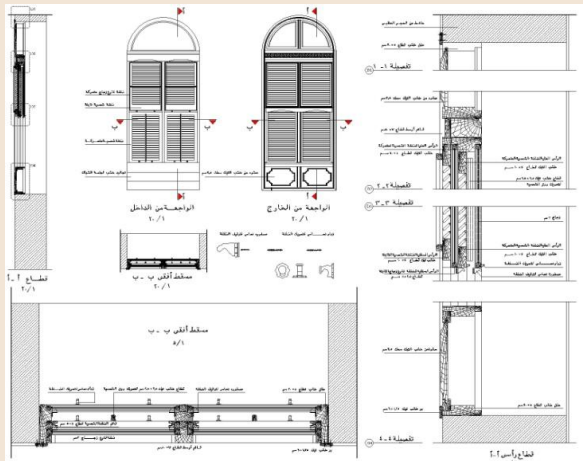
North Elevation after restoration



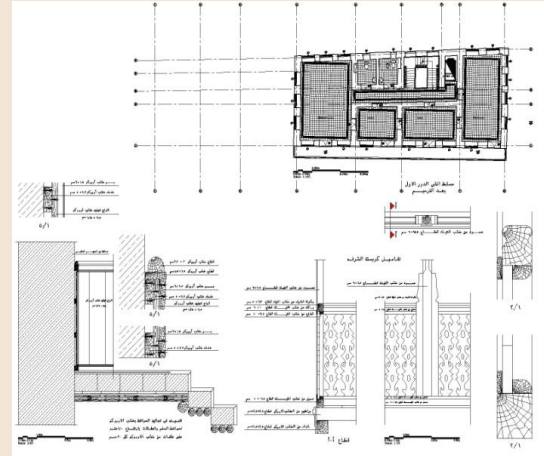
South Elevation before restoration



South Elevation after restoration



Window details



Terrace Details

## RESTORATION OF MUSTAFA AL-MI'MAR MOSQUE, HISTORIC JEDDAH, KINGDOM SAUDI ARABIA

The mosque is located on the historic city of Jeddah overlooking Faisal street, Mustafa Pasha founded the mosque in 1284 AH / 1868 A.D. during the reign of the Ottoman Sultan Abdul-Aziz 1277-1293A.H./1861-1876.A.D. The original mosque plan is rectangular about  $25 \times 17.75$  m.

CIAH team visited Jeddah on 28/3- 3/4/2016, doing the surveying works and all the elementary studies on site.

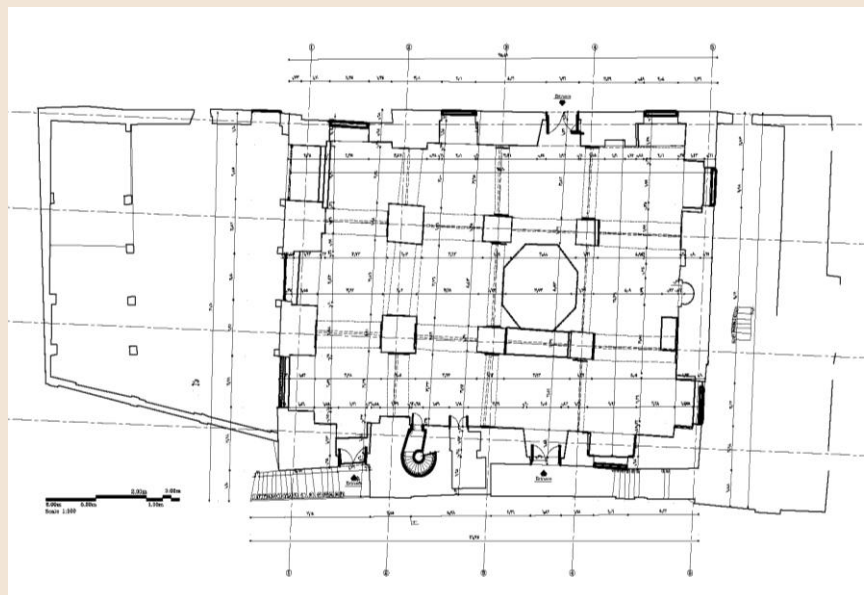
Architectural documentation and surveying works took place using Total Station Topcon GTS 702 as well as Professional architectural camera Nikon D300 calibrated by Rolleimetric.



Surveying with Topcon GTS 702



Mihrab and Minbar



Mosque Plan

The mosque is a hanged mosque, rectangular in shape about  $25.0 \times 17.75$  meters with shops on ground level, an open court of  $16.30 \times 9.50$  meters to the western side, irregular in shape and a rectangular area  $4.80 \times 10.65$  meters. The plan is divided into four riwaqs by pointed arches based on square and rectangular pillars. The second riwaq was covered by wooden lantern. Interior walls was covered by wooden sill.



East Façade



South Façade

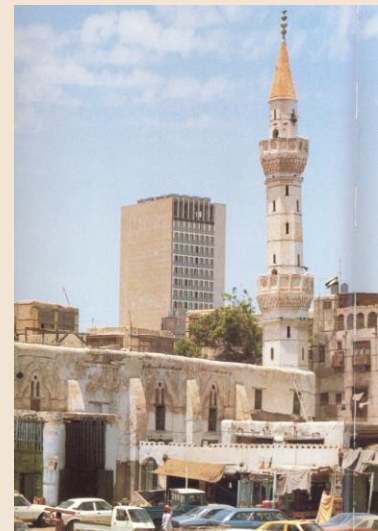
### RESTORATION OF AL-HANAFI MOSQUE, HISTORIC JEDDAH- SAUDI ARABIA

The mosque was built on 1240 A.H. / 1824 A.D. Named after Imam Abu Hanifa (Nu'man ibn Thabit),

The mosque was built by Muhammad Ali Pasha, while his son Ibrahim Pasha was the governor of Jeddah governorate during the reign of the Ottoman Sultan Mahmud Khan II (1223-1255A.D. / 1808-1839 AD).



Qibla wall-dampness in columns- CIAH 1985



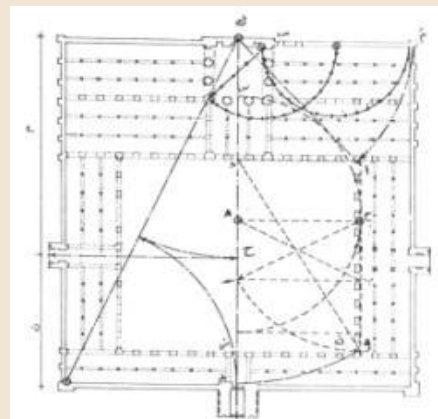
Minaret and south façade

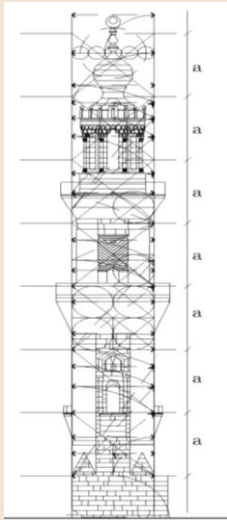
### PUBLISHING OF STUDY : GEOMETRIC ANALYSIS FOR ISLAMIC BUILDING DESIGN BY LEAGUE OF ISLAMIC UNIVERSITIES.

The study will be published by League of Islamic Universities: Geometric Analysis for Islamic Building Design.

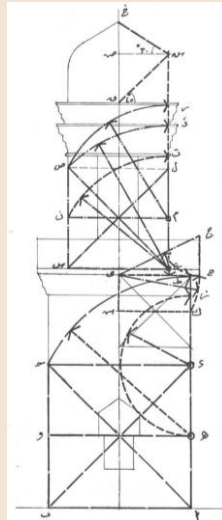
The presented study includes many geometric analysis for the design concept of Islamic monuments of various types and elements: mosques, mausoleum, as well as, gates , facades, and domes.

Az- Zaher Baybars mosque plan - CIAH analysis

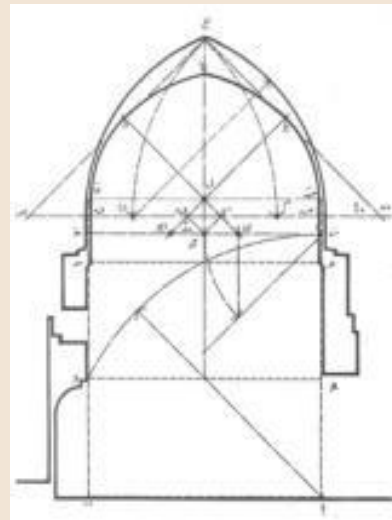




Reconstruction of Umm Sultan  
Sha'aban upper part minaret  
CIAH analysis



Reconstruction Az-Zaher mosque, Minaret & Dome-  
CIAH analysis

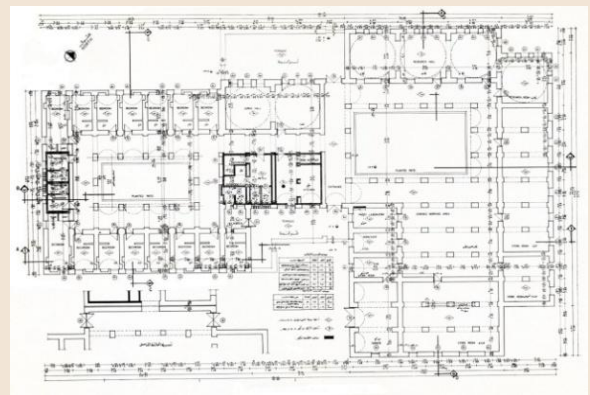


### CIAH NEW PUBLICATIONS: EXCAVATION RESEARCH CENTRE THE GERMAN ARCHAEOLOGICAL INSTITUTE, ASWAN ISLAND

Excavation Research Centre- The German Archaeological Institute, Aswan Island. The German Archaeological Institute of the Federal Republic of Germany intended to build a residence for its mission at Aswan on a piece of land granted to institute as a gift by the Egyptian Government on the Western shore of Aswan island. The location of the building was chosen on the western shore of the island on a plateau sloping towards the western side of the Nile.

The project was designed according to the program laid down to meet the needs of the institute and is composed of three main components. The three main components of the Centre were constructed in a way to give each part its identity and organized harmoniously around two courtyards.

- 1- Working area.
- 2- Sleeping area.
- 3- Living and Services Area.



Ground floor plan



Site General view



North Patio-Looking N-E



Northern-Western Façade

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