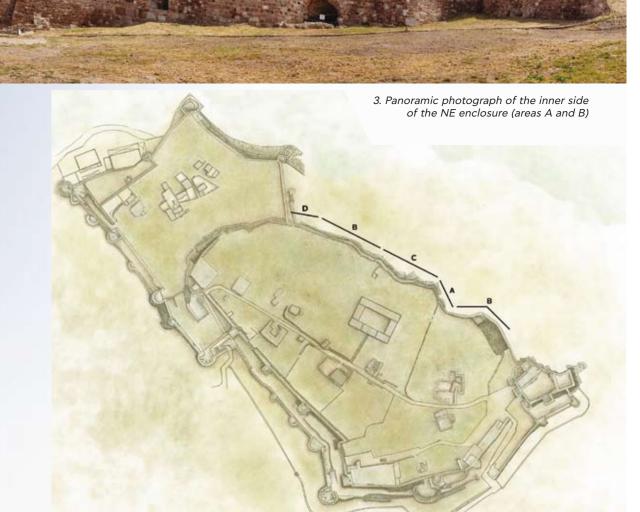


In the framework of the project "Consolidation and Restoration of the NE Enceinte (Area B) of the Upper Castle and Reconstruction of an Ottoman-era Residence at the Lower Castle of Mytilene" funded by the North Aegean Operational Programme 2014-2020, the required soil removals and the necessary exploratory excavation works – carried out along the inner side of the enceinte– revealed a part of

the fortification (of overall length 130m and maximum height 14.20m) which dates back to at least two successive construction phases (3, 4, 5): the upper visible part of the fortification (of maximum height 14.20m, 1.20m width) dates back to the time of Ottoman rule (18th-19th c.). Its superstructure was reconstructed and repaired several times, due to natural disasters or war attacks. Different types of masonry are discerned, which probably correspond to different chronological phases.

In the under lying, late Byzantine fortification (14th c.) (length 74m, maximum height 5m, width 2.20m), the foundation rests on the carved rock. The formation of the flat surface at its inner face, the uniform size of the selected stones and the stability achieved thanks to their elaborate carving and the use of mortar, as well as the joining of its two sides with transverse stones (diatoni), document in terms of construction the building technique used during the time of the Gattilusi. The built-in marble architectural members, such as column shaft drums, small columns, capitals, triglyphs, architraves, inscribed stone blocks and columns, etc., bear witness to the repairs and additions made by the Gattilusi, incorporating parts of the walls of the Byzantine period. Representative examples of colourful, glazed pottery (6), as well as coins, dated to the 14th-15th c. and 18th-19th c., confirm the dating of the enceinte to the aforementioned centuries.



2. Topographic plan of Mytilene castle (restoration areas A, B, C and D)