

# **Appendix no. 1**

**Appendix 1.1: Seismic Hazard Map /Peak Ground Acceleration Map  
(PGA map) and Seismic Zone Factor (Source ESSEC)**

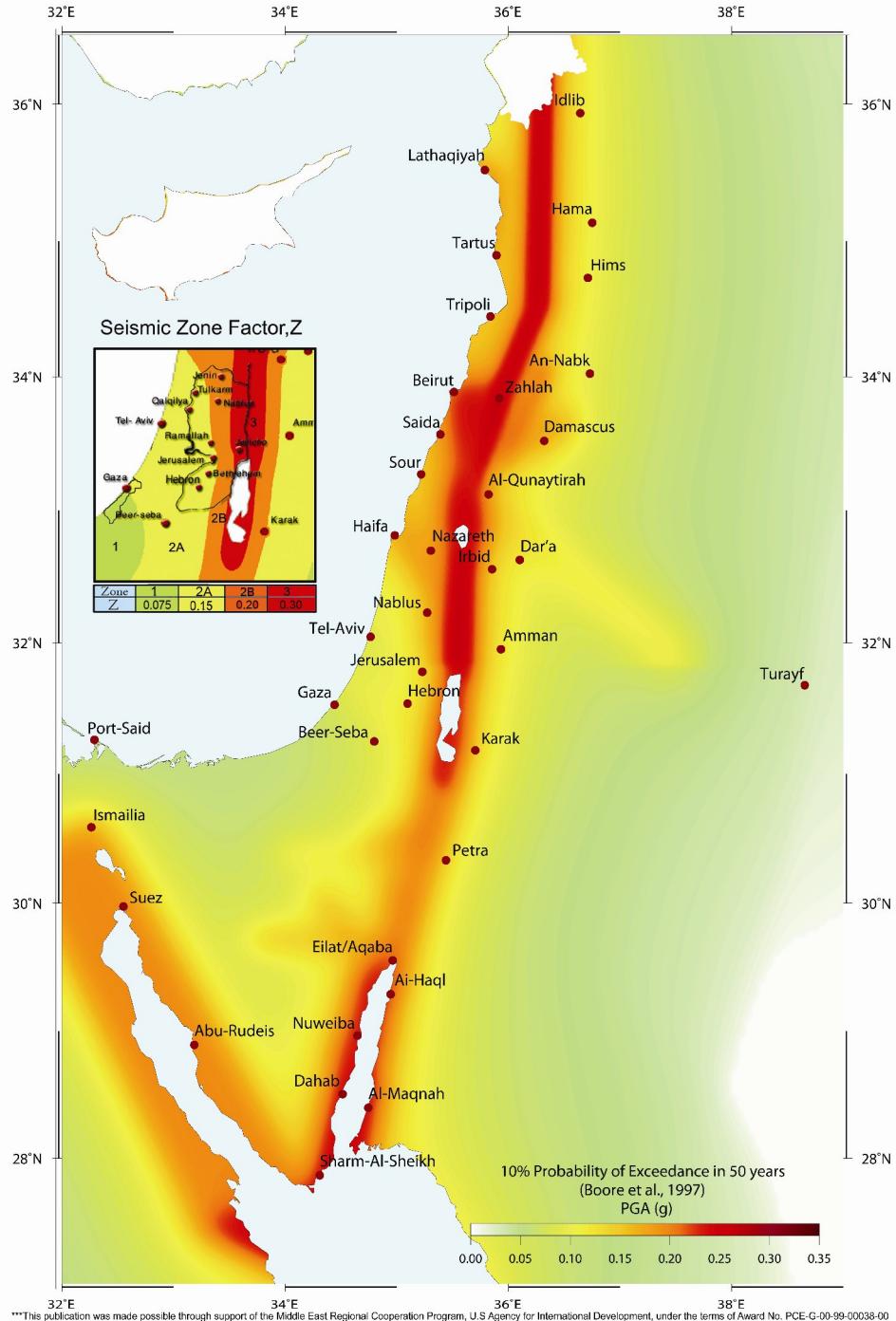
**Appendix 1.2: Rawabi Site Plan and the study area (Stage 1)**



جامعة النجاح الوطنية  
مركز علوم الأرض وهندسة الزلازل



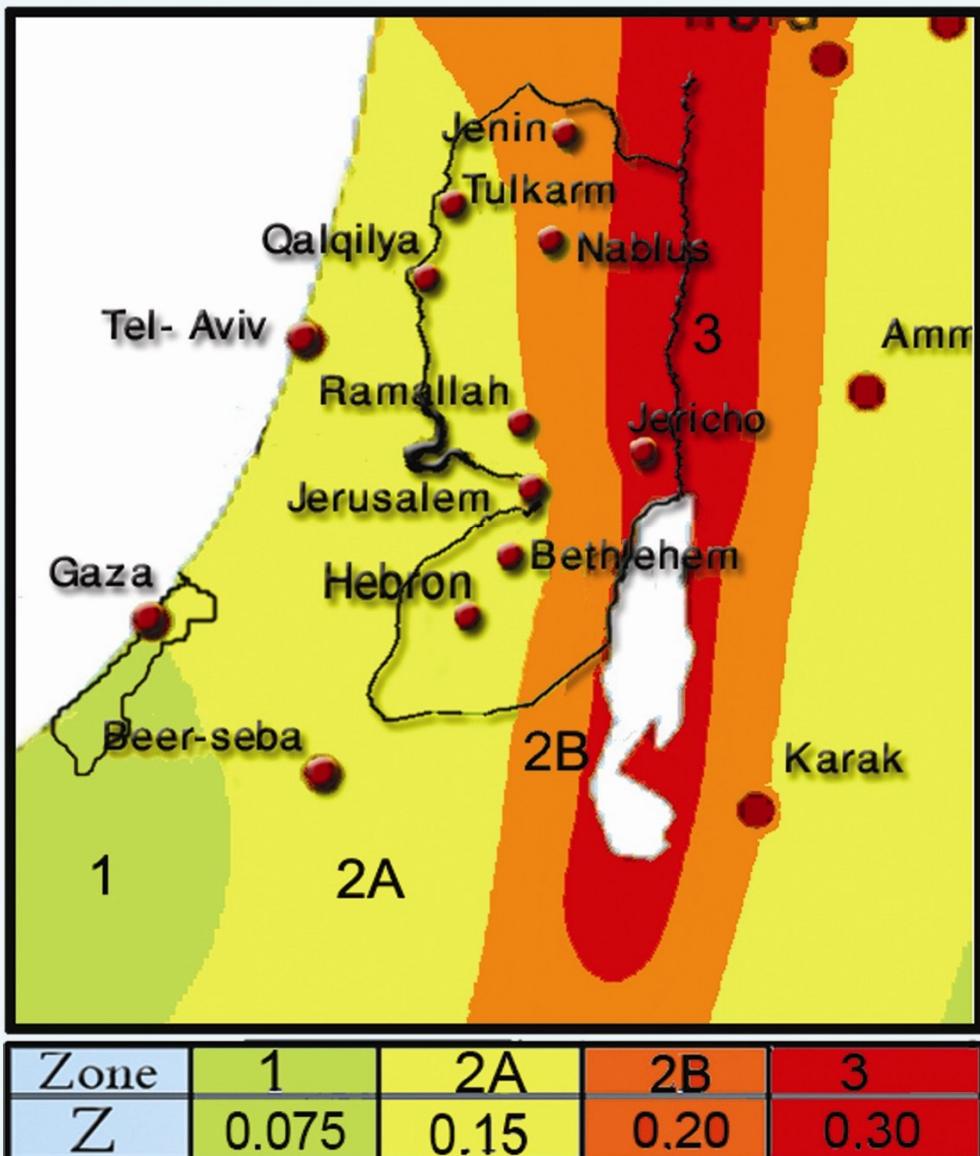
SEISMIC HAZARD MAP FOR BUILDING CODES IN THE LEVANT



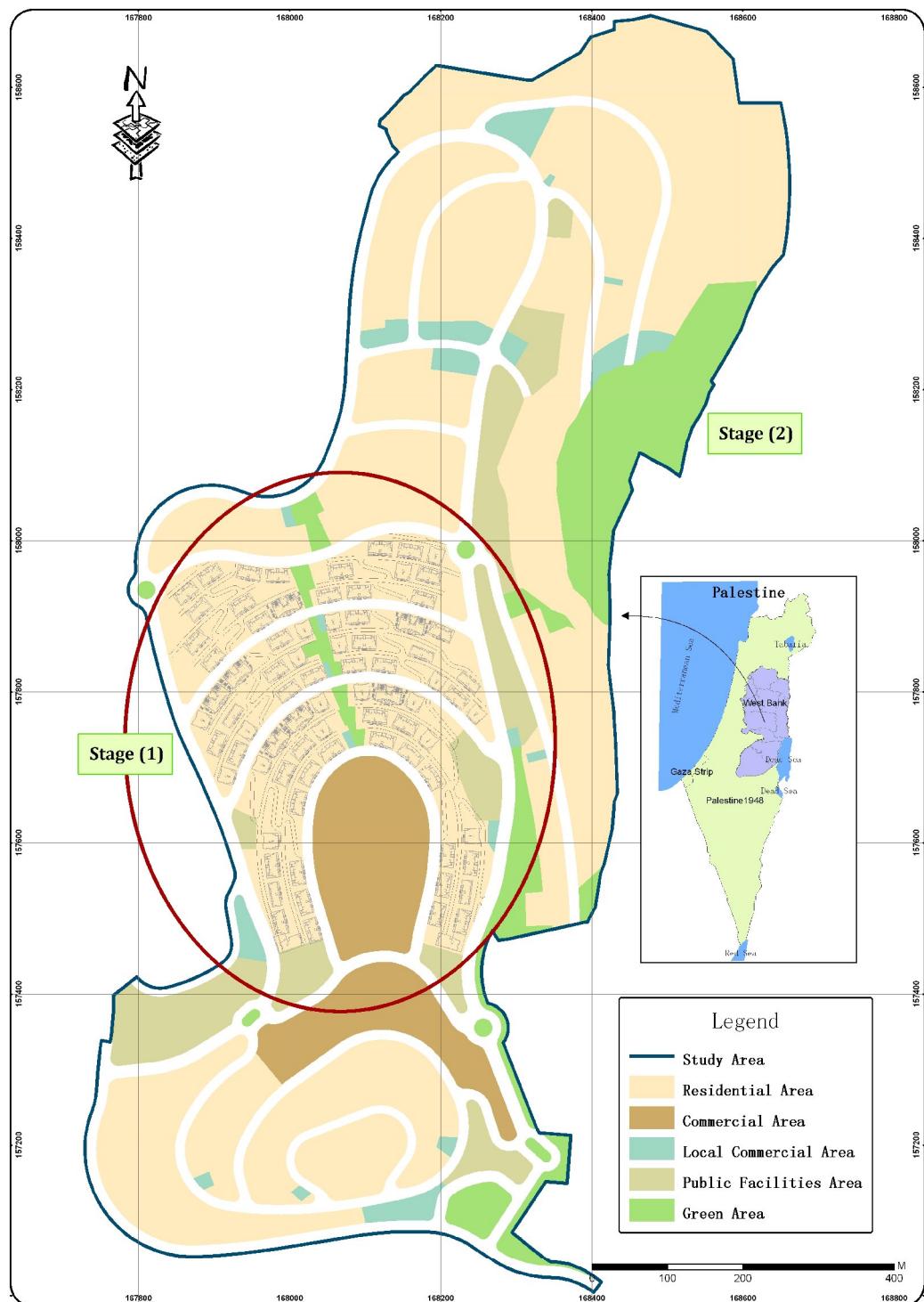
\*\*\*This publication was made possible through support of the Middle East Regional Cooperation Program, U.S. Agency for International Development, under the terms of Award No. PCE-G-00-99-00038-00

Appendix 1.1 -a: Seismic Hazard Map /Peak Ground Acceleration Map (PGA map) and Seismic Zone Factor (Source ESSEC)

# Seismic Zone Factor, Z



Appendix 1.1- b: Seismic Hazard Map /Peak Ground Acceleration Map (PGA map) and Seismic Zone Factor (Source ESSEC)



**Appendix 1.2: Rawabi Site Plan and the study area (Stage 1 and Stage 2).**