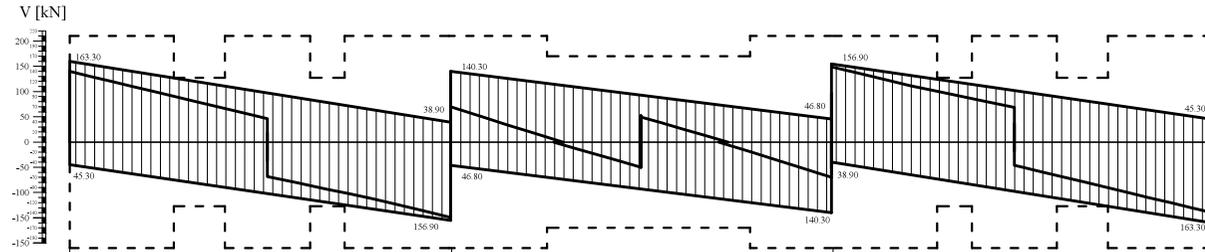
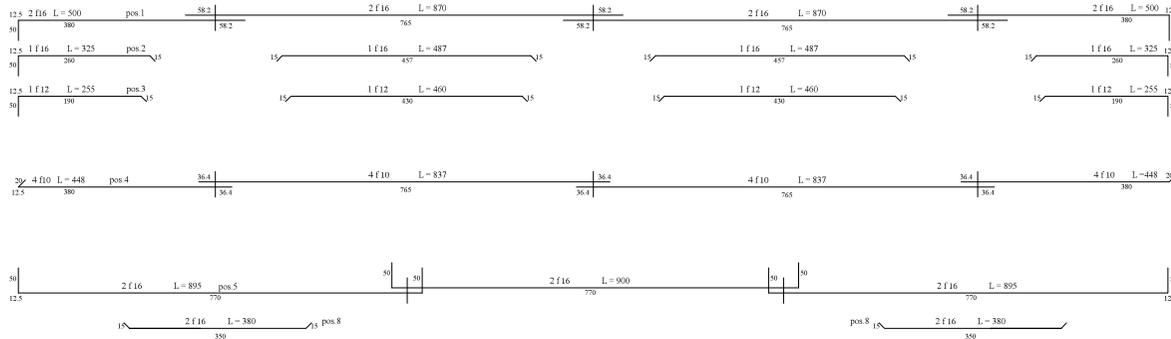
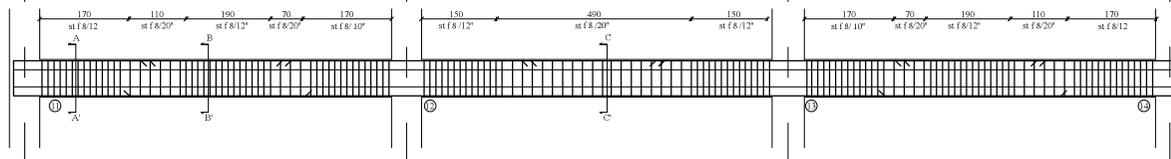
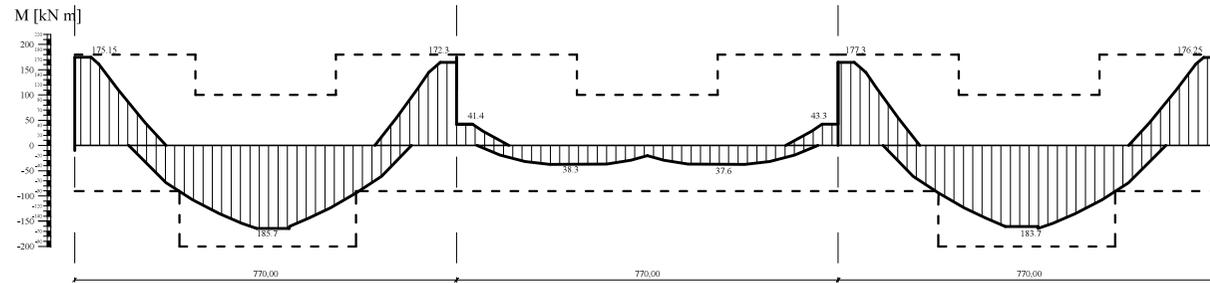


# REINFORCEMENT BEAM B 5-6/6-7/7-8

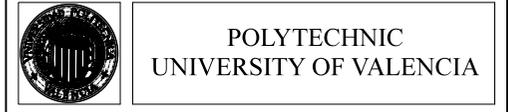
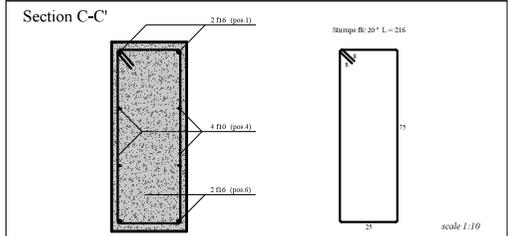
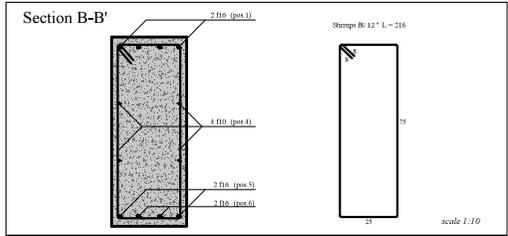
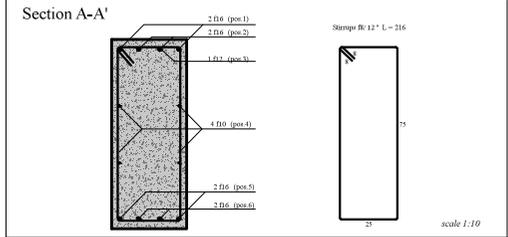
Envelope diagram - Shear stress - Shear resistance



Envelope diagram - Bending moment stress - Moment Resistance



scale 1:50



POLYTECHNIC UNIVERSITY OF VALENCIA

Master Degree Course in Construction Engineering  
 STRUCTURAL DESIGN WORKS OF A OLYMPIC SWIMMING-POOL AND STUDY OF THE RELATIONSHIP OF THE STRUCTURAL MODEL WITH THE ARCHITECTURAL DESIGN  
 academic year 2012/2013

Structural Project of a Swimming Pool

TAV. n.4

Object: Reinforcement Board beam: B - Building 1

Supervisor: Prof. Arc. Ricardo Perello  
 Assistant Supervisor: Prof. Ing. Dezi luigno  
 Students: Leardini Francesco