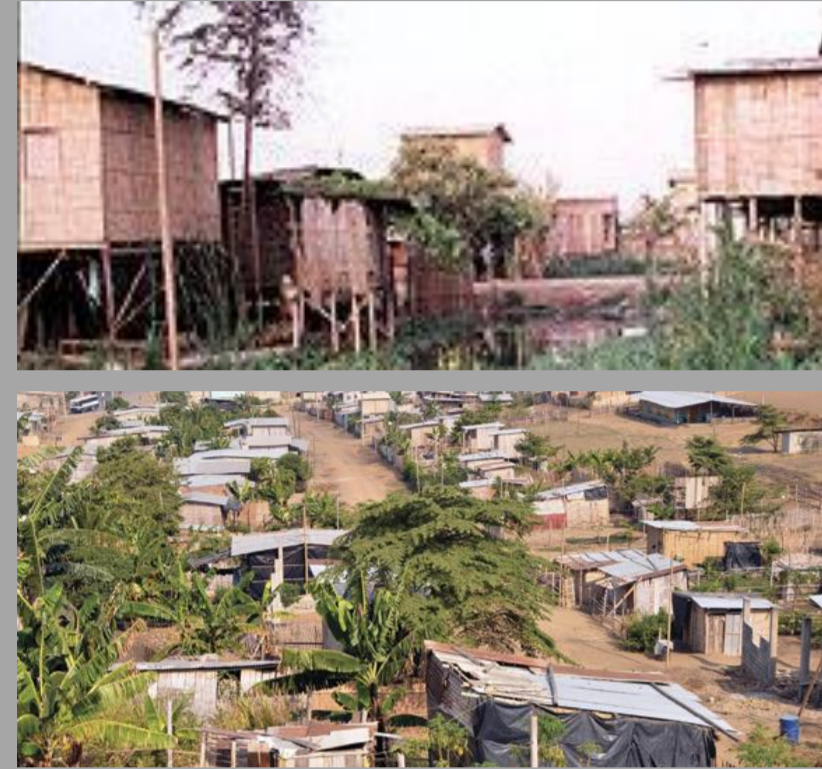


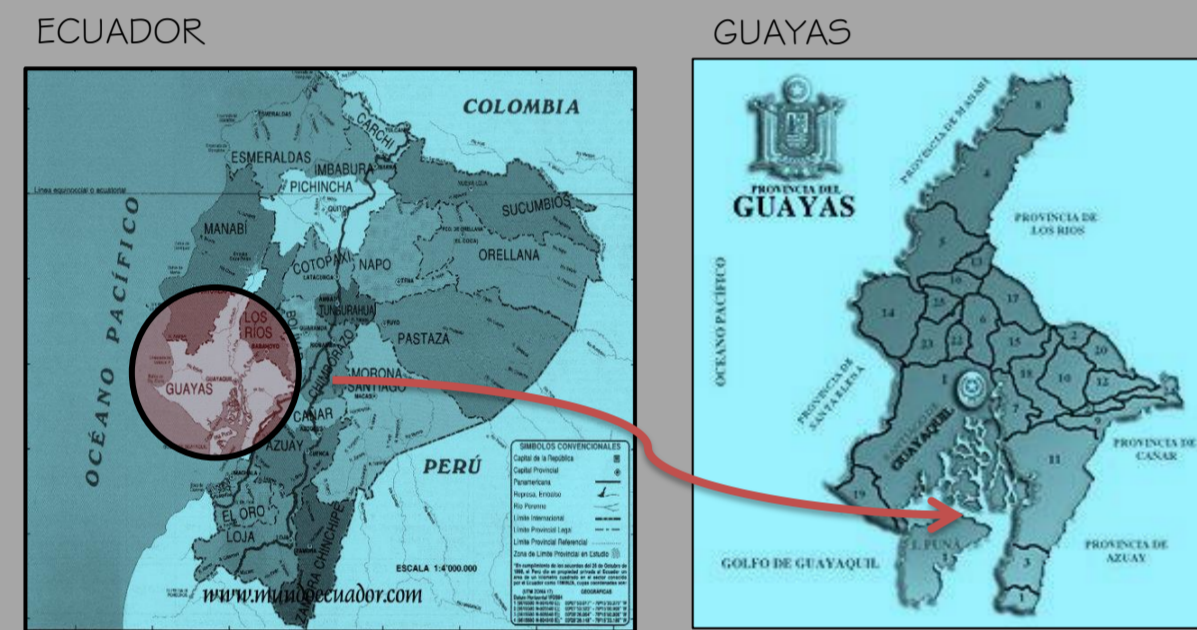
EL FORTIN DE LA FLOR

GUAYAQUIL - ECUADOR

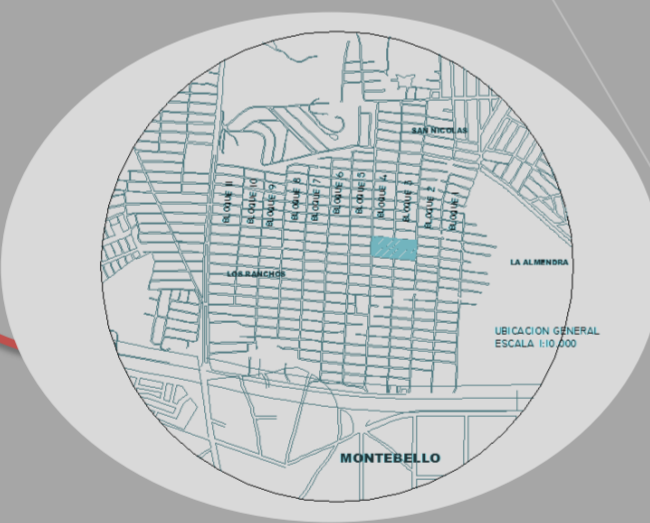
HISTORY



In over ten years (1974/1986) invasions occupied the old farms surrounding the city . Thus were born in Guayaquil sectors as The Guasmo south ; Mapasingue Prosperina and north , and most recently all informal settlements bordering the perimeter road of the city, with new neighborhoods Bastion Popular , El Fortin, Bastion and other flower . The informal settlement was built on private land (farms), but as its land area was barren and without defined use gave way to invasions. The invaders were evicted multiple times unsuccessfully by landowners but since the leader had given the order not to leave land but to bring more residents to populate . Since then, this marginal area was consolidated today.



NORTH: Cooperativa Almond , protected space areas of the cordillera Colonche Chongón and mixed residential area and unconsolidated .
SOUTH: Cooperativa Los Ranchos , special protected areas as part of the Chongón and Colonche range.
EAST: Montebello
WEST : Cooperativa San Nicolas, special protected areas as part of the Chongón and Colonche range.



PHYSICAL CHARACTERISTICS OF THE SECTOR .

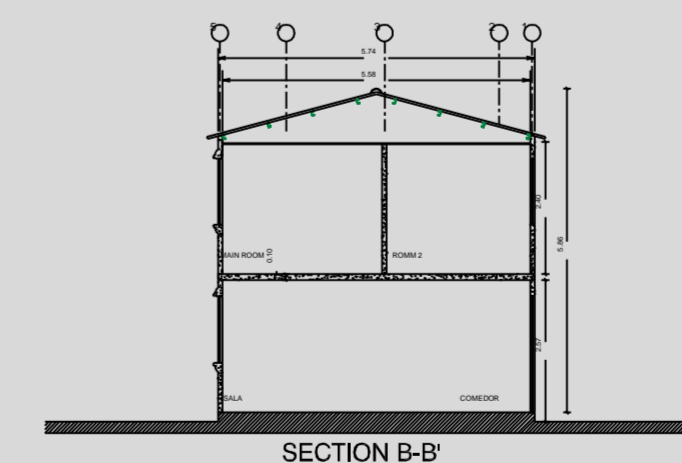
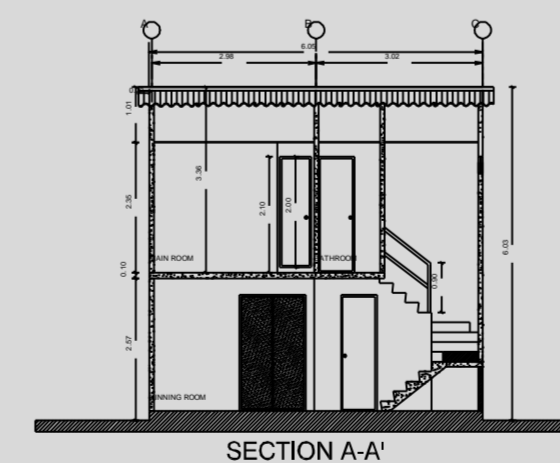
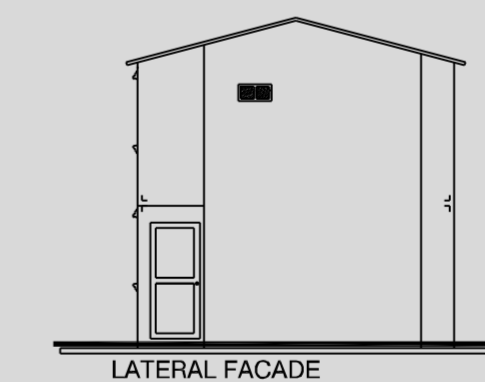
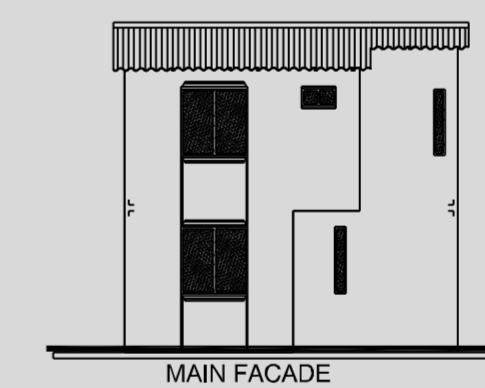
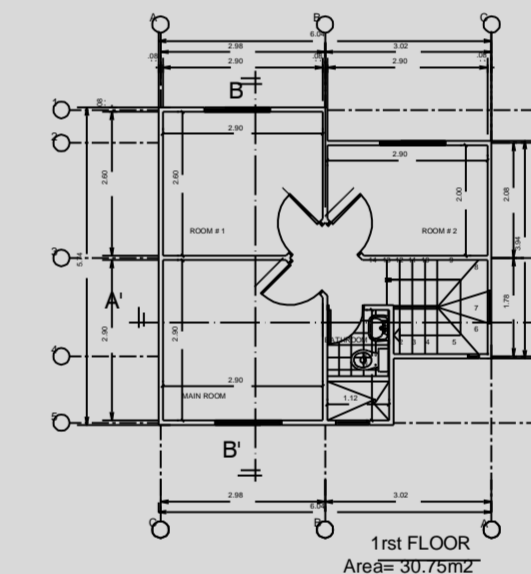
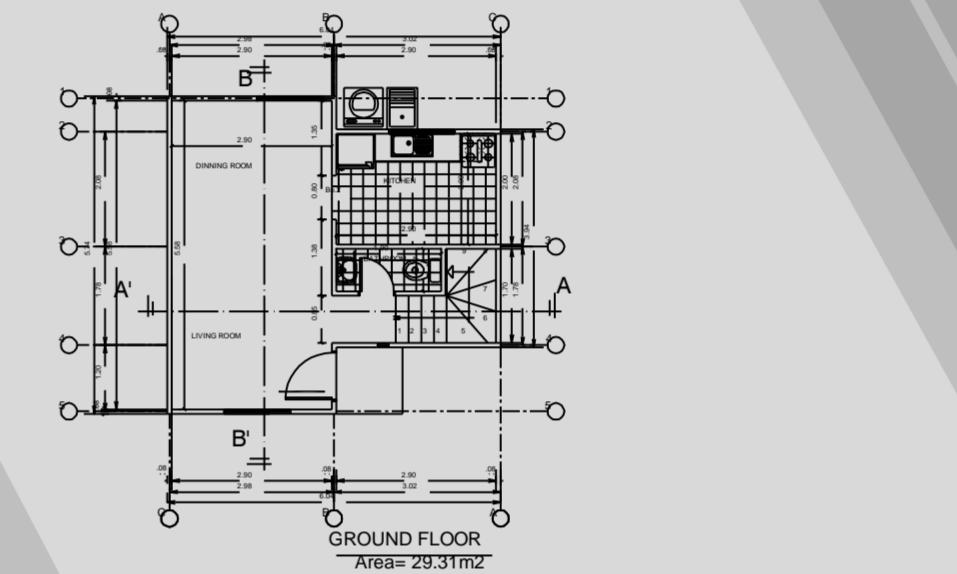
URBAN COMPOSITION
 EL FORTIN area is divided into stages and blocks for a better neighborhood diligence and primarily for better control of drinking water. As calculated by the Department of Partial studies of Guayaquil in 2005 details the existing population was 63,150.



TYPE OF ACCOMMODATION
 The buildings for housing lots develop on types of 8m x 15m front line, in rectangular blocks of 30m x 100 m . There are two types of housing :
 1. The corresponding vernacular housing
 2 . The concrete which doesn't follow any special characteristic pattern .

THE PROPOSAL

Respecting the typology of the sector, our proposal reflects the life quality of people, improving and organizing the houses with a conventional building system because this is what they want to reach. We can't propose a new or a cheaper system because they could reject it.



The ground floor has a kitchen, living room and dining room, a bathroom and a laundry space. First floor has a bathroom for the three rooms. As we have an space of 8.00 x 15.00 meters, we can expand the building area to the back yard.

PAYMENT PLAN

Analyzing the economic conditions of the population, we can appreciate that a considerable percentage works at construction industry, their payment is around \$100.00 weekly, so it's easy for them to pay the fees in 15 years.

Total Cost of the house:
 US \$13,667.79

Credit to 15 years:
 US \$ 75.93 monthly