

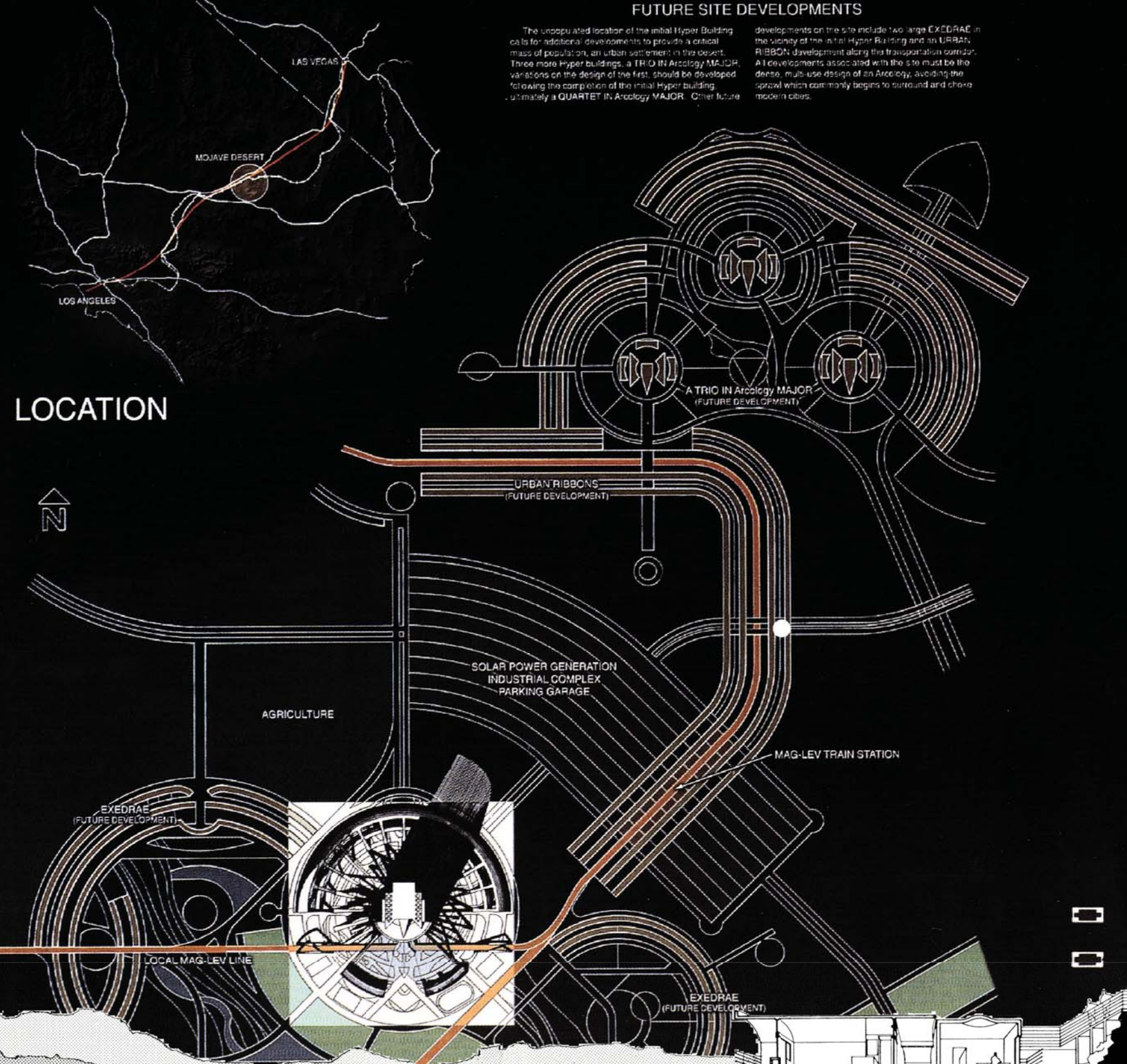
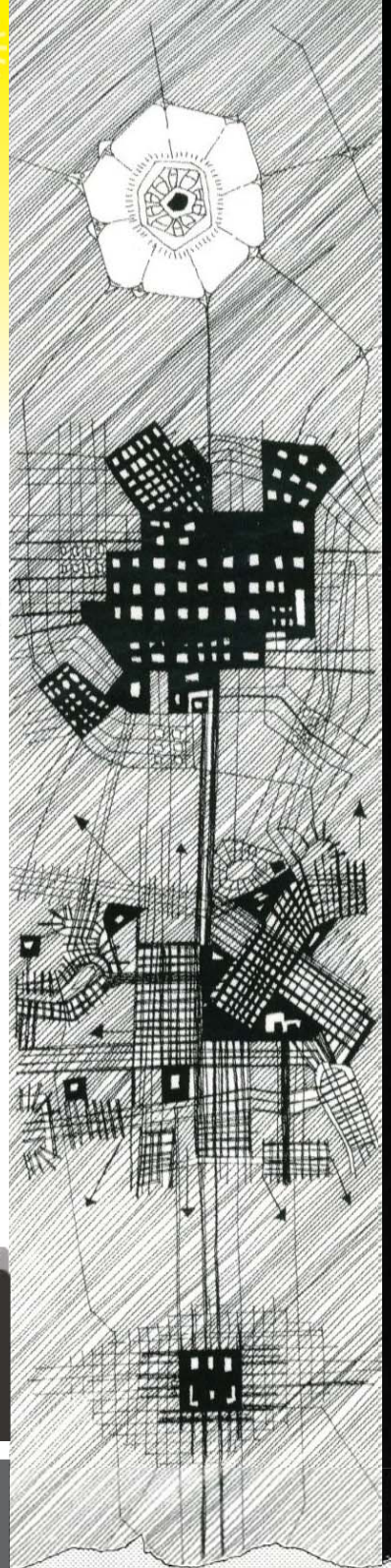


Soleri has dedicated his life in architecture to finding the answers to a multitude of problems we as the human race face in our evolutionary path. Problems such as global warming, climate change, urban sprawl, consumerism and waste production.

**Hyper Building**, Soleri's latest project is a one kilometer high structure that contains within it all that a city needs to function for approximately one thousand years. The design of this city targets complete sustainability, a vast reduction of urban sprawl, a denser form of living with an enhanced sense of community within it.

The Project which is located in the Mojave desert is designed to thrive in the hot, arid and inhospitable local environment and to create a largely self-sustaining community that will remain as a precedent for future city and urban planning.

**Garment Architecture** is a technique that involves opaque and transparent coverings over the base of the structure to warm the building and also to provide a greenhouse effect for the plant life that flourishes throughout the two semi-circular apses.



The unpopulated location of the initial Hyper Building calls for additional developments to provide a critical mass of population, an urban settlement in the desert. Three more Hyper buildings, a TRIO IN Arcology MAJOR variations on the design of the first, should be developed following the completion of the initial Hyper building, ultimately a QUARTET IN Arcology MAJOR. Other future developments on the site include two large EXEDRAE in the vicinity of the initial Hyper Building and an URBAN RIBBON development along the transportation corridor. All developments associated with the site must be the dense, multi-use design of an Arcology, avoiding the sprawl which commonly begins to surround and choke modern cities.

