POLYTECHNIC OF TORINO FACULTY OF ARCHITECTURE 1 Degree in Architecture Honors theses

Nice: Paysage De Pente. The plain of Var: infrastructural lines and installation's

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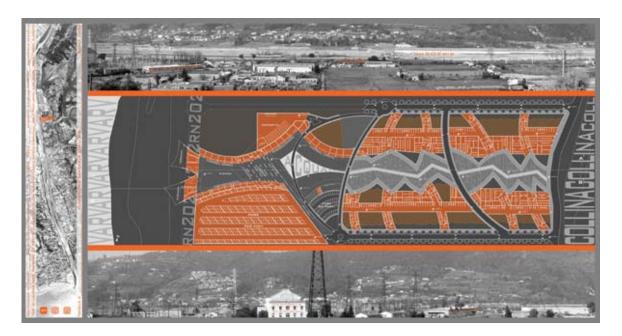
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Our "Tesi di laurea" is the end of a way born from the workshop <Paysage de pente> publish by Nice's town council in 2002 and pass throught the "laboratorio di sintesi", a exhibition and a collaboration with the *Agence municipale de l'urbanisme* of Nice.

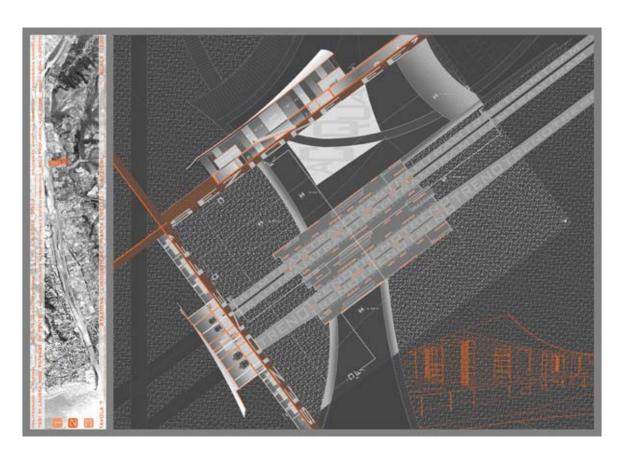


The subject is the new function of <Lingostiere station> in Nice and a suggestion of a new settlement's principle for *plaine du Var* (river that delimits the west border of the city and finishes near the airport). The purpose is to give identity to an area in chaos through three actions: an attractive pole, the intermodal station (link from train, tram, bus and cars); the plan's reorganization through a territorial grill and a purpose of a residential area in this grill. Lines and principles of our work are coherence in the project compared with real needs showed us from city, identity in a confused territory like the plan of Var. the project's area is a transversal strip of plan, delimited from hill and river.

Strong lines are the street RN202, the railway (*Chemin de fer de Provence*), Var, a big power station between the railway and RN202. the only transversal sign in the plan is the railway that draw a diagonal into the grill from the hill to the river inside the project's area. The new <Lingostière station> are replacing few metres far from the old one respecting the ancient agrarian grill, very important concept still today, and in order with the urbanistic plans of Nice. The track line is going to have the same course, but there are increasing functions with the terminus of *line_3* of *tramway*, the bus station and the deposit, a new park with 350 indoor car places.



The station has two levels, one is for passages of trains and tram and these quays are a +2.00 metres, the other is the share of the pedestrian street a -2.50 metres in which there are all the other functions linked to the station like ticket machines, offices, bar, tobacconist's, news-agent..., all easily accessible both for passengers and users of pedestrian street.



The square in front of station is an area "sinked" into green (-2.50 m) between two avenue (+0.00 m), the RN202 and the power station. About the residential area the conforming elements are materials, number of level and 12 metres of width, in relationship with a particular draw's geometry of the plan that seems to emerge from artificial little hills. These green hills have a linear front toward the avenue and a irregular front drawn by arcs toward the pedestrian street.

The higher point is a +3.30 metres and they decrease toward the pedestrian and cars avenue. Inside of them there are garage for the flats accessible from cars streets that cross the lot, shops, tertiary accessible from pedestrian street. There are nine block of flats, all are covered by rheinzink, uniform high of nine metres, uniform structural characteristics, everyone with eight flats with different length, balcony, cellars and indoor garage.

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