REHABILITATION OF THE EXTERIOR SPACES OF THE ALTO DAS AMOREIRAS SQUARE

2018

Location

Lisboa, Portugal

Client City Council of Lisbon

Service Type Urban Occupation Regeneration

Estimated Cost 4 400 000 EUR

Scope Mobility Structure and Redevelopment of Public Spaces

Tender Public Tender - 3rd place

Area 2,9 ha The object of the competition is to restructure a public space with several constraints: irregular building alignment, the presence of underground infrastructure (Amoreiras road tunnel and shopping center access) and the axes of the streets crossing the top of Amoreiras.

The proposal is based on a roundabout solution ensuring greater efficacy in fulfilling the traffic requirements, with the introduction of a bus lane. This solution further articulates with lowering the pedestrian area on one side of the roundabout, which connects the Amoreiras shopping center to the forthcoming Artilharia Um square. This reduces the number of pedestrian crossings and improves the pedestrian connectivity of the new central square, where recreational and multimodal usage is proposed. In the surrounding areas, where there is a weak relationship with existing buildings, pavements are widened and rectified and a continuous comfort lane is installed.

This central space starts where the curbed triangular island stood, in front of the shopping center, which becomes the new square entrance followed by a pathway along several uses such as small kiosks, commercial units and terraces. A sculpture of a traditional Lisbon street lamp is installed as a landmark.

The new pedestrian area is designed by means of a slight elevation of the roundabout, defining an underpass that runs parallel to the existing road tunnel, sheltered by shrubbery. By means of this ground leveling operation, the end section of Carlos Mota Pinto Street is rectified and appears as a built continuum 1m above the shopping center street level.

AEREAL VIEW ACROSS THE AV. ENGENHEIRO DUARTE PACHECO



LEGENDA.

- O1 Pequenas unidades comerciais
- O2 Possível localização de quiosque
- O3 Pequeno anfiteatro
- 04 Elemento de referência urbana
- O5 Entrada de metro
- O6 Paragem de elétrico
- 07 Paragem de autocarro
- O8 Estacionamento de bicicletas
- O9 Estacionamento de bicicletas partilhadas
- 10 Kiss and Ride

Pavimentos

Calçada de vidraço Pavimento contínuo em betão Pavimento descontínuo em lajetas Pavimento descontínuo em blocos Rodovia em asfalto Corredor de transporte público

S Pista ciclável

🗌 Linha do elétrico

Vegetação

Prado de regadio Espécies arbóreas Espécies arbustivas

The centrality of this pathway is reinforced by an intermodal area integrating an underground station, a tram stop and a cycle path.

The landscape integration in centered on vegetation as an element of spatial composition (namely with a large green roof covering the small commercial units) with an ecological and environmental function as well as serving as acoustic barrier.





GENERAL PLAN OF INTERVENTION



AEREAL VIEW THROUGH SHOPPING CENTER