NEWSLETTER BOSQUE DE CHAPULTEPEC Bosque de Chapultepec "PARQUE LOMAS" rehabilitation

Lomas de Chapultepec Park is part of the guiding principles of the Master Plan for the 2nd Section of Green and Recreational Areas. It is located in the west of the Second Section of Chapultepec Forest, between Avenida Lomas and Dolores Cemetery. It covers an area of 4.0 hectares.

The main objective of the project is to use remaining or peripheral areas of the park for community and social integration purposes, as well as the integral improvement of these areas, and to create pedestrian connections over Avenida Lomas, as well as to give the space a new sports use.

The project includes 8 general actions, which propose improvements for the different problems presented by the area:

- 1. Pedestrian Connections on Avenida Lomas
- 2. New Pedestrian-Cyclist Structure
- 3. Rest and Picnic Areas
- 4. 7-a-Side Football and Mixed-Use Courts
- 5. Services/Commerce Kiosk
- 6. Pedestrian Connections to El Sope and the 3rd Section of Chapultepec.
- 7. Reforestation of the Area with Native Species.
- 8. Permeable Ecological Parking.

The park is divided from the central body of the 2nd section by Avenida Lomas. These steps connect at one end with the forest access through the Museum of Natural History and at the other with the "El Sope" Runner's Track.

The park includes a jogging track located at the back of the park. The main theme of the intervention in the park is the 4 sports courts, of which 3 are 7-a-side football and the other is multi-use, allowing for diversification of users.

There are 2 connections that cross Avenida Lomas. These steps connect at one end with the forest access through the Museum of Natural History and at the other with the "El Sope" Runner's Track.

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The location of each 7-a-side football court is related to the topography of the park, each of the elements is terraced. On the side of the walkway, one enters the court and on the other side, slopes with natural grass and a rainwater capture system emerge, making it a zero rainwater discharge park.

The multi-use court is an open court with a perimeter bench made of volcanic rock. It includes both goals and a basketball board.

Lighting

The general park lighting is by solar luminaires.

Each court has a special lighting system, with 12 luminaires per court, the posts are also specially designed to match the perimeter fence.

The courts are lit until 10 pm daily.

Irrigation

A cistern was integrated for the storage of treated water and irrigation of green areas.

Vegetation

After a careful phytosanitary evaluation, dead eucalyptus trees were removed. Likewise, healthy trees were pruned under specialized supervision.

Kiosk

It is located in the central part and is integrated by:

- Park Administration
- Food and Beverages
- Sports Products Shop
- Toilets/Changing Rooms
- Referee's Booth
- Warehouse
- Children's Play Area
- Rest and Picnic Area

Parking

It has 100 parking spaces, located at the southern end of the park, next to the entrance to Dolores Cemetery and the entrance to the Museum of Natural History.

The parking is permeable and covered with layers of volcanic rock. Likewise, all pre-existing trees were left.

The park was recently inaugurated and is being intensely used by groups of football players and both sportsmen and women of all ages.