

Francisco Walker Martínez

Francisco Walker Martínez
Santiago, Chile

SISTEMAS DE PARCHES INTEGRADOS

Cerro Isla Competition, Green corridor for San Bernardo

Category: speculations / representations

Location: Santiago, Chile

Project Year: 2015



dms 33°24'01.8"S 70°34'04.1"W
elevation 700 m

“The purpose is to explore and valorize the particular topography and ecosystems of the Chilean landscape in order to improve life quality of the city of Santiago”.



The “Cerro Isla” Organization in 2015 proposes the development of the homonymous idea as competition for the Green Corridor of San Bernardo neighborhood, a marginal area in the south of Santiago.

The purpose is to explore and valorize the particular topography and ecosystems of the Chilean landscape in order to improve life quality of the city of Santiago.

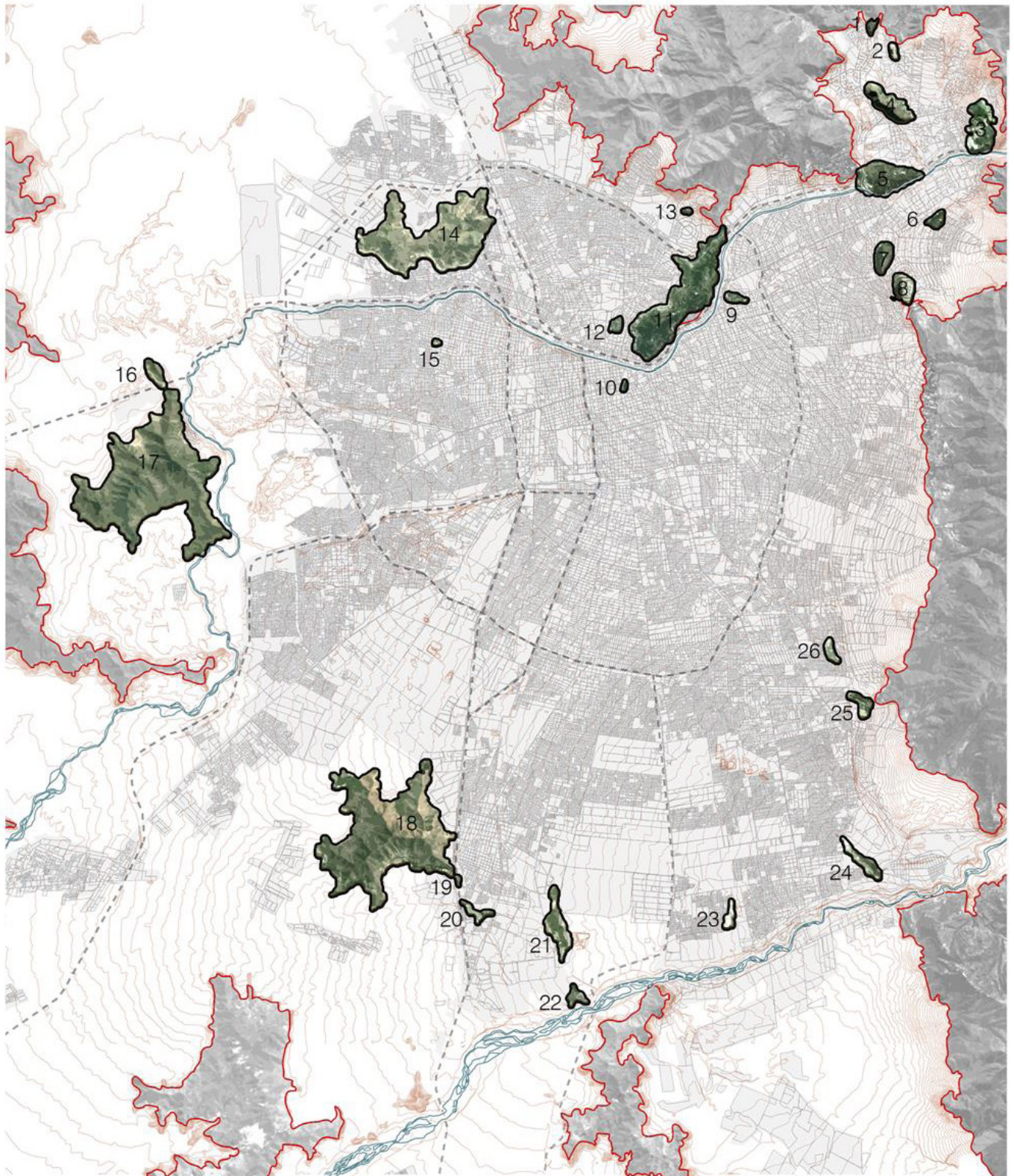
The contest is part of an overall recovery plan for 26 hills located within the urban area, considering them as

recreational spaces for public use capable of facing the main ecological, social and economic challenges of the adjacent marginal areas.

The winning proposal, called “Integrated Patch Systems” and led by the young Chilean architect Francisco Walker Martínez, proposes a vision that is at the same time a model for managing the process of activation and conservation of the ecological corridor, through a stepping stones system.

The strategy proposes a temporary staging of the project development, individuating actors, objectives and financing methods for each stage.

CERROS ISLA



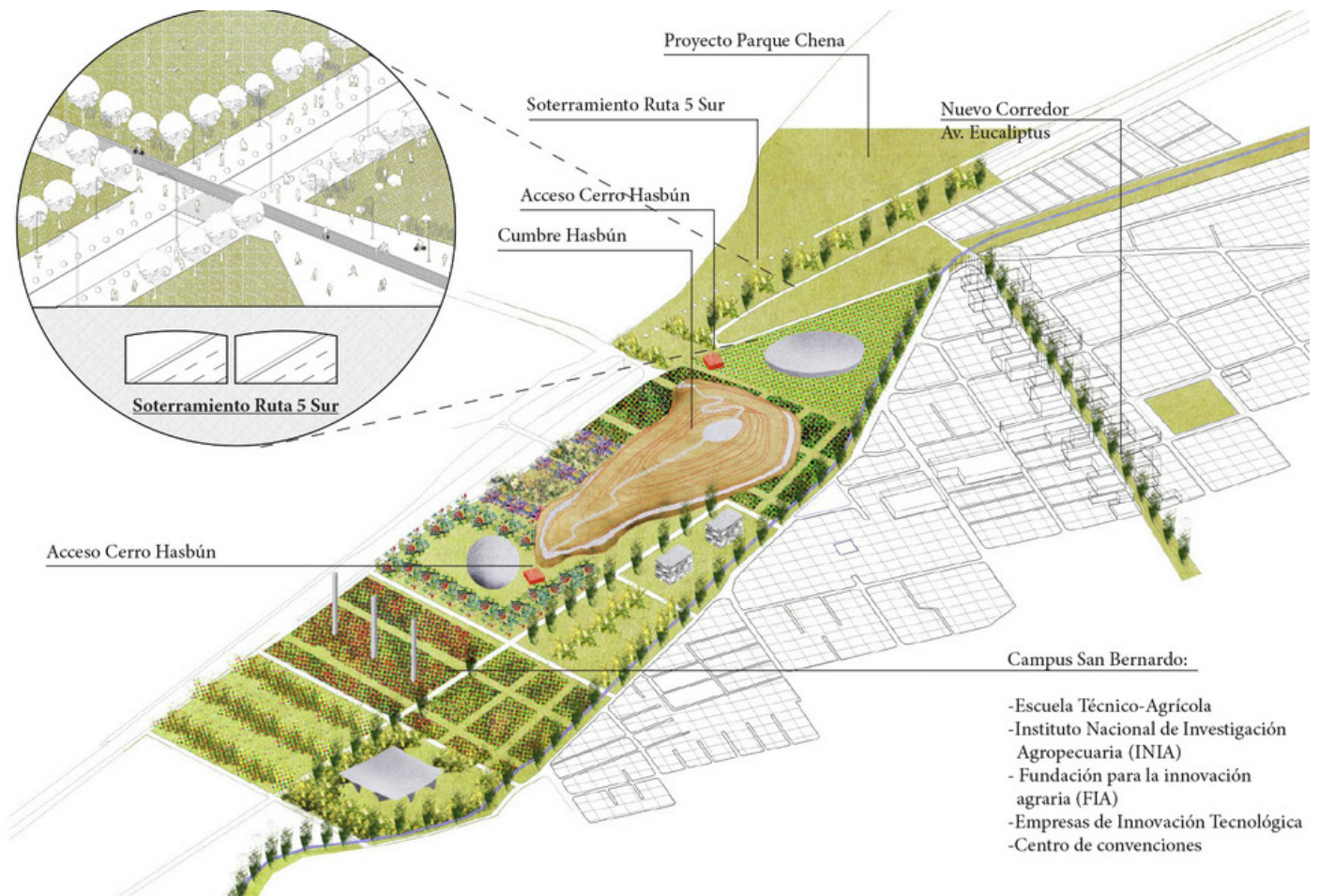
As the winning team explains, the patches seek to build a symbiotic relationship between each hill and the city, integrating functional services that mediate between the needs the community and the overall objective of preserving

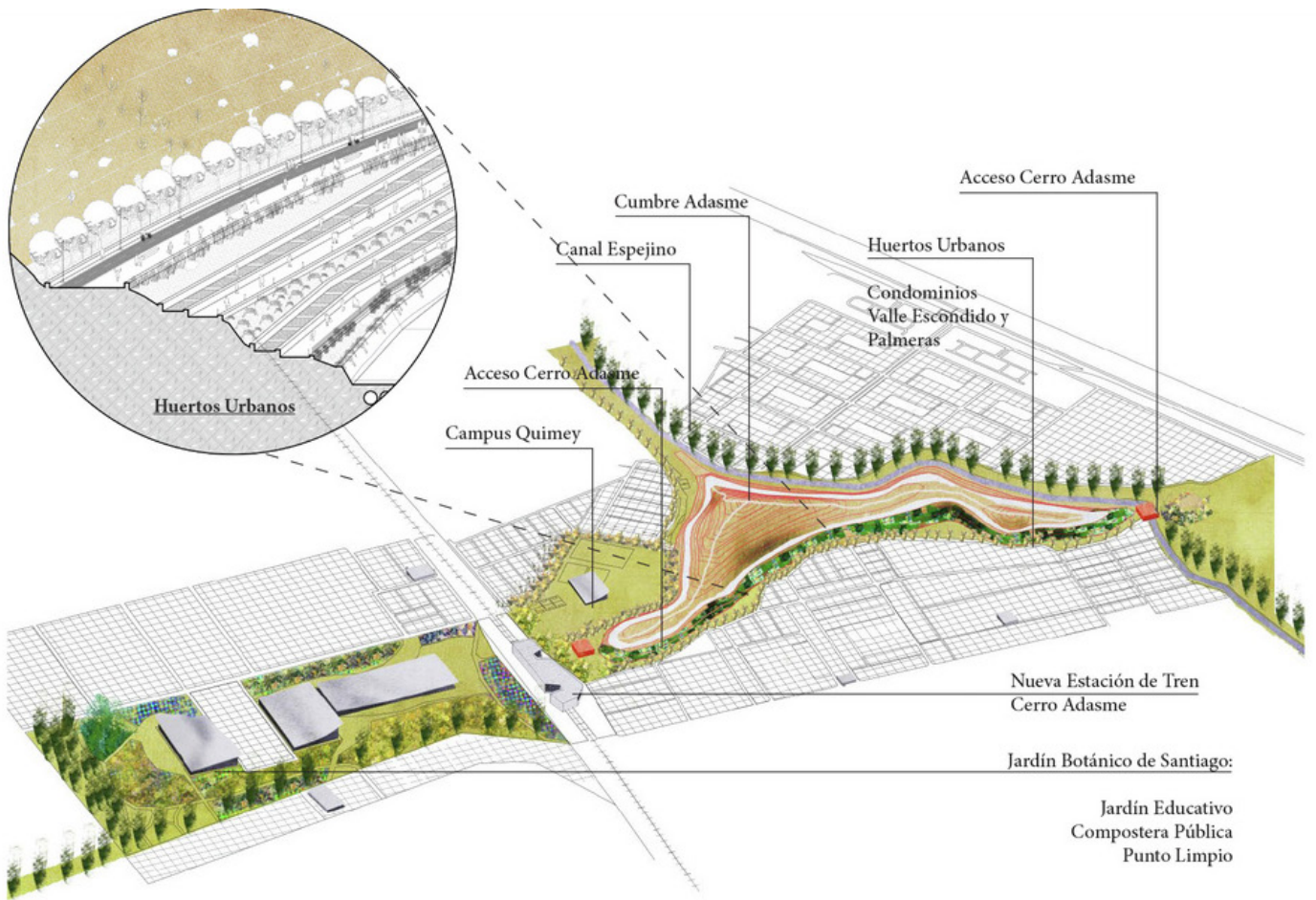
the hills as an ecological conservation sites.

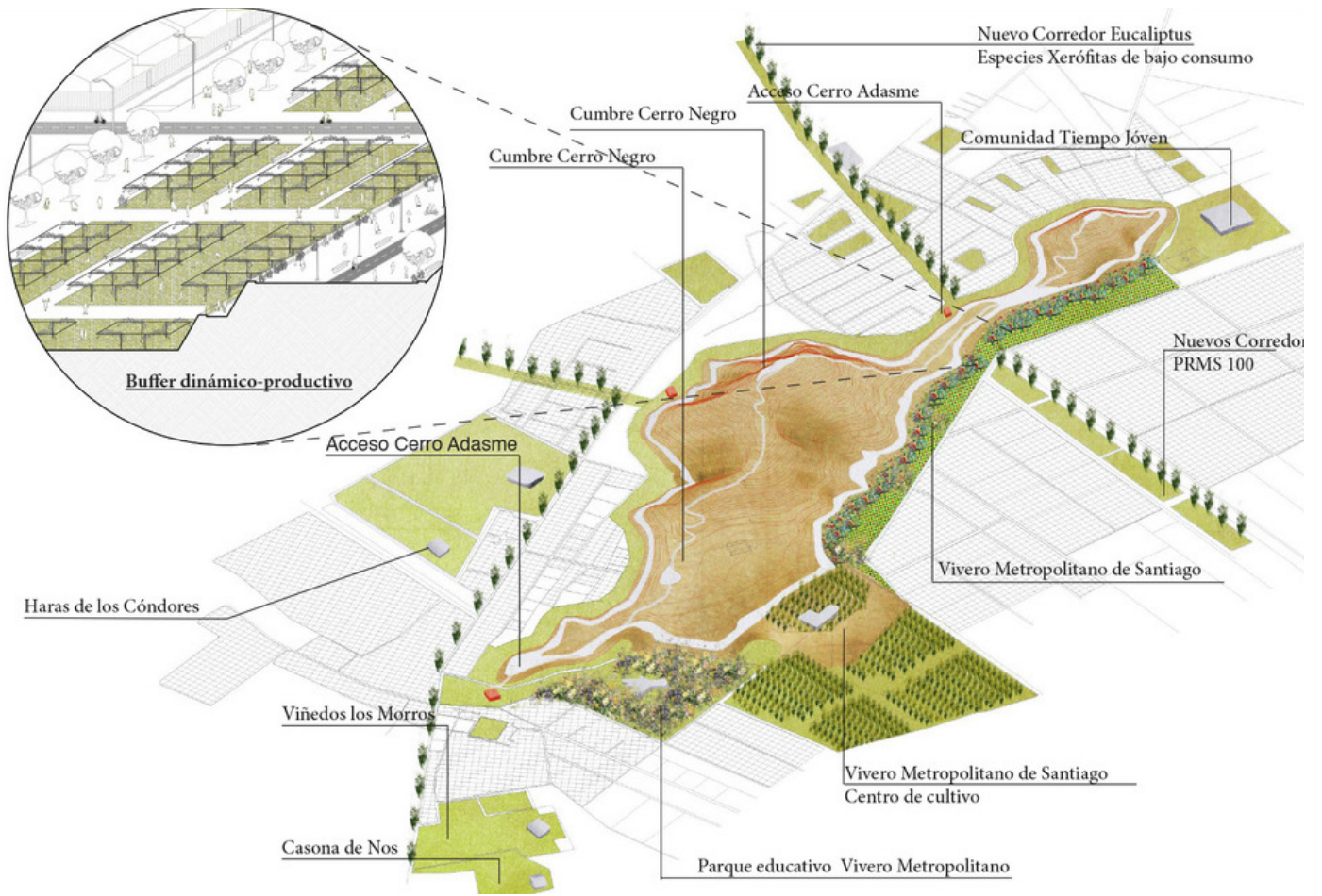
The project is based on four operations / objectives:

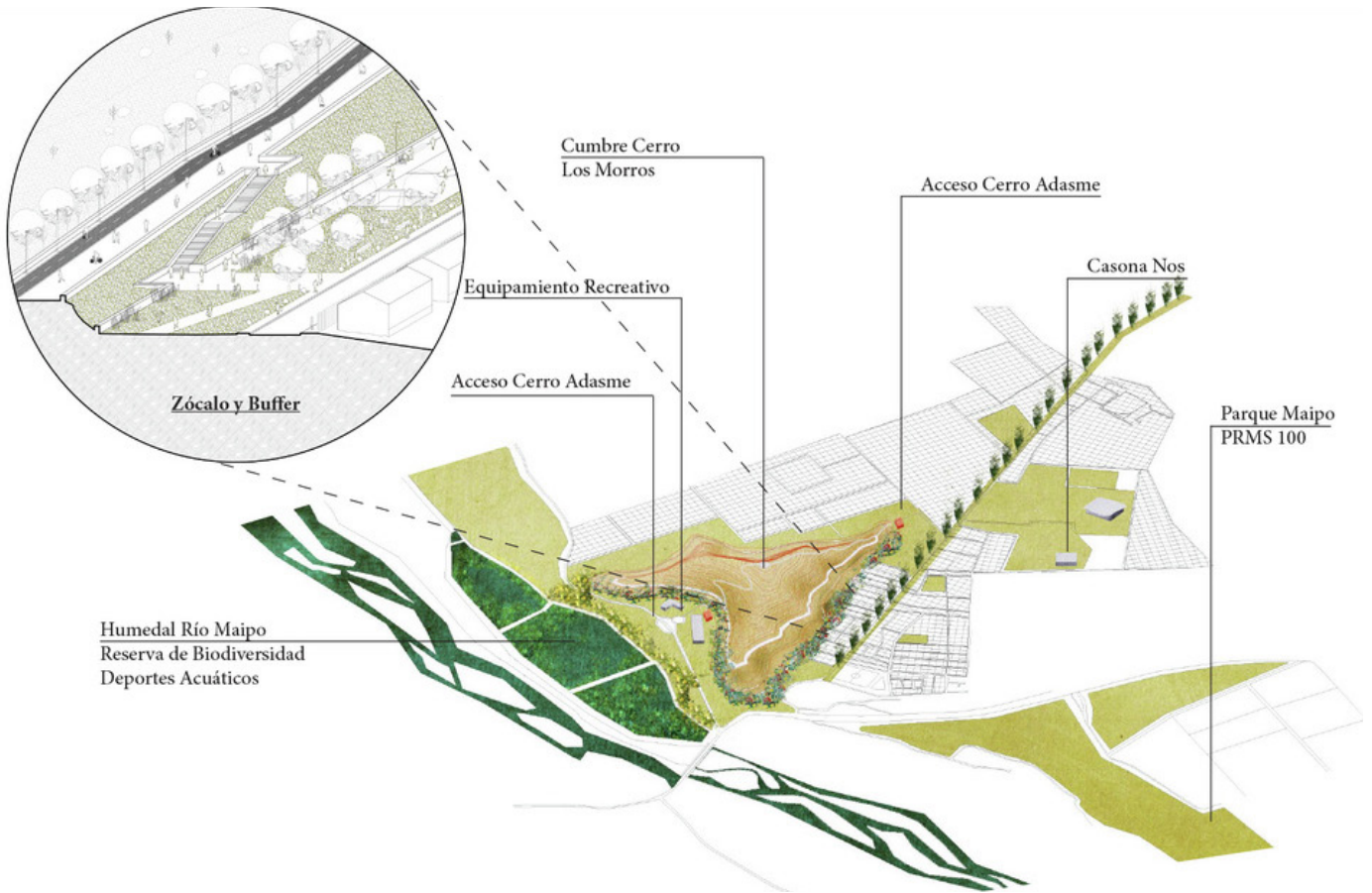
- building permeable and dynamic buffers;
- preserving the ecological and landscape attributes of the

- hills;
- enabling a permeable horizontal pathway to experience the perimeter of the hills;
- designing observation infrastructures at the summits to provide an overall vision of the hills' system.











Credits:

SISTEMAS DE PARCHES INTEGRADOS
Cerro Isla Competition, Green corridor for San
Bernardo

Address:
Santiago, Chile

Team:
Francisco Walker Martínez with Alejandra
Vásquez Díaz, Juan Ramón Samaniego L'Huiller,
Francisco Javier Salas Hernández, Lucas Matelu-
na Espinosa, Santiago Rojas Alessandri, Martín
Fonck Larraín, Inés Macarena Burdiles Araneda,
Francisco Chateau Gannon

Photography/Images:
Winner team

Sources:
<http://www.plataformaurbana.cl/archive/2015/10/08/concurso-cerros-isla-corredor-verde-de-san-bernardo-anuncia-el-proyecto-ganador/>
<http://www.disenoarquitectura.cl/cerros-isla-sistema-de-parches-integrados-corredor-verde-san-bernardo/>

Dossier:
Jeannette Sordi, Serena Dambrosio,
Design Lab, Universidad Adolfo Ibañez