

CONCEPT

This project is specifically concerned with the effect of healing gardens at hospitals on patients and staff, as well as the importance of developing territories of that kind. Throughout history hospital gardens have been used to aid people in the recovery process. The current condition of hospitals in Russia leaves much to be desired. Due to a strong pressure to control the costs healthcare administrators often consider gardens as nonessential.

The intention of this work is to prove that hospital gardens should exist and be well-developed and functional taking Moscow Regional Research Clinical Institute named after M.F. Vladimirov (MONIKI) as an example.

The local analysis has been made and has shown the main problems of the area.

Different resources have been studied and the gathered information clearly illustrates that well-designed hospital garden has positive impact on users and has many benefits. I would like to present the means of creating such a garden.

As a result the users of the hospital garden will be provided with enhanced microclimate and comfortable and visually pleasing green recreational zones. Eventually the lives of the patients with staff and the surrounding environments of existing medical facilities will be enriched and improved.

DESIGN OVERVIEW

In the promenade zone a separated circulation of pedestrian and traffic was created with the help of tree alley and bioswales, which also manages the road runoff.

The important factors such as safety, convenience and aesthetic were considered while designing this area in order to make it pleasant and usable.

The social area is the central zone for communication and meeting as well as hosting hospital events or performances. The fountain jets are small reminders of the big lake which was here long time ago. The "sky pavilion" is a designed organic shaped shelter which gives an opportunity to have meetings, lectures or just to gather with families and friends.

Aerosolium relaxation area is one of the most picturesque zones of the hospital garden and peaceful place. There are a pond with peninsula and openwork light bridge, a wooden platform with deck chairs for aerogelotherapy and a pergola with perforated roof which drops an interesting patterned shadow. During site planning some measures were taken to attract birds such as integrating bird feeders and baths along the park, special combination of trees and shrubs. Those measures also help to increase biodiversity. With the help of landscape acoustic system the garden will be filled with pleasant sounds of running water, birds and animals during the whole day and in some particular occasions and in the afternoon hours it will play classical music. The creek is a special landmark of this garden.

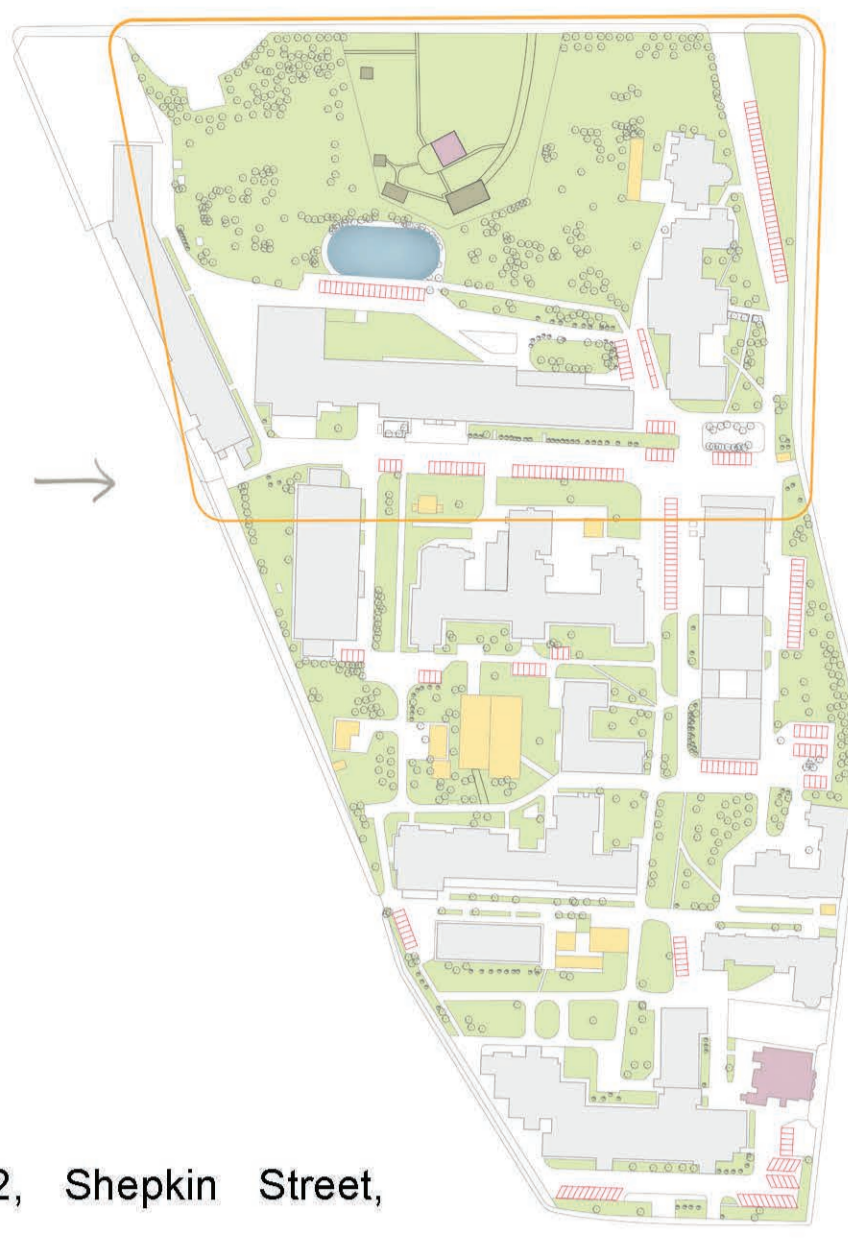
The playground has playing equipment and entertaining pavilion. The physiotherapy/sport area is recommended for doing exercises and playing games.

The church garden is a peaceful and beautiful place in the hospital surroundings and has a significant historical value. There is the historical trail which starts in the activity zone, crosses the Church territory and ends up in relaxation area.

LOCATION

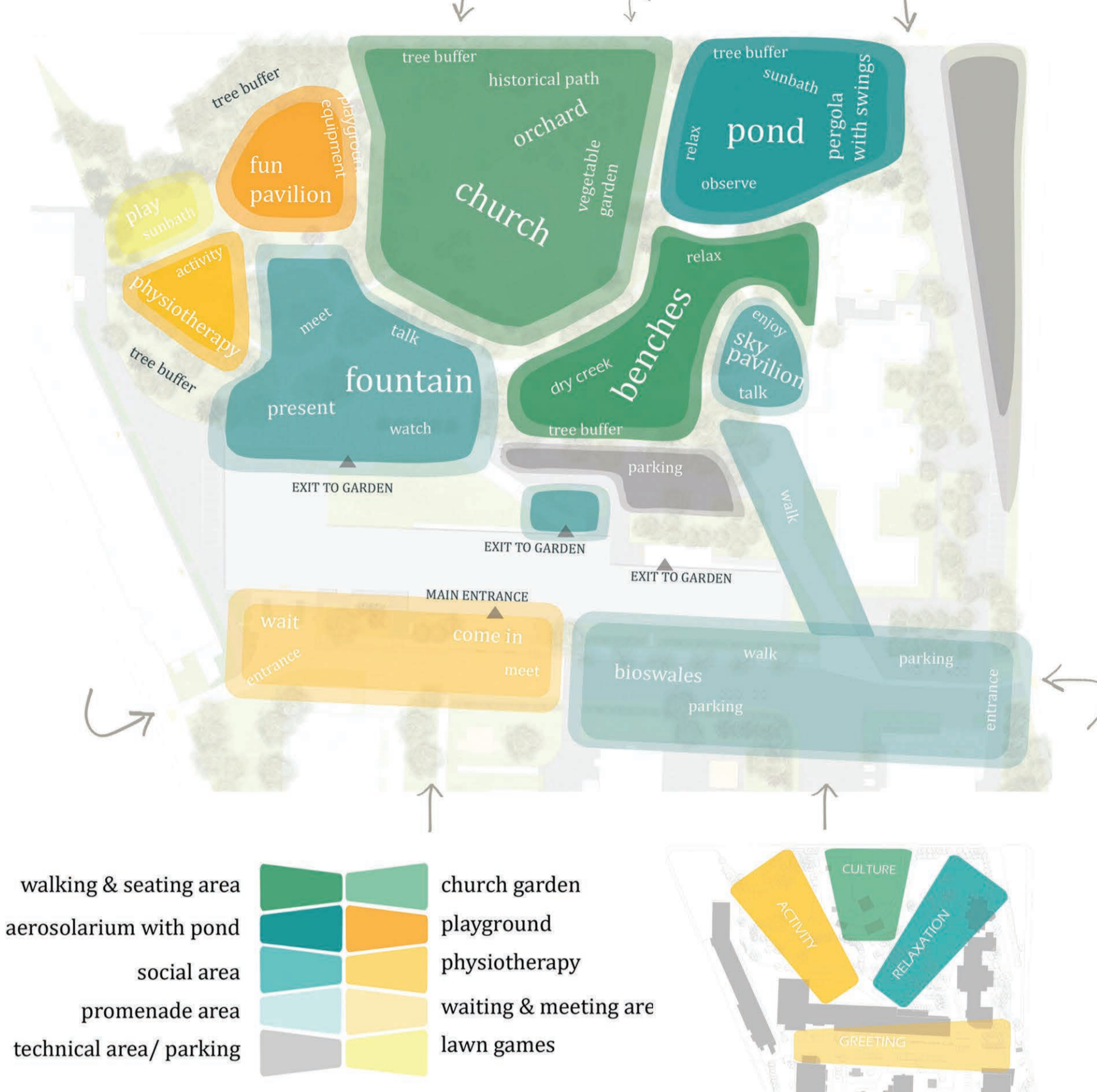


THE DESIGNED AREA

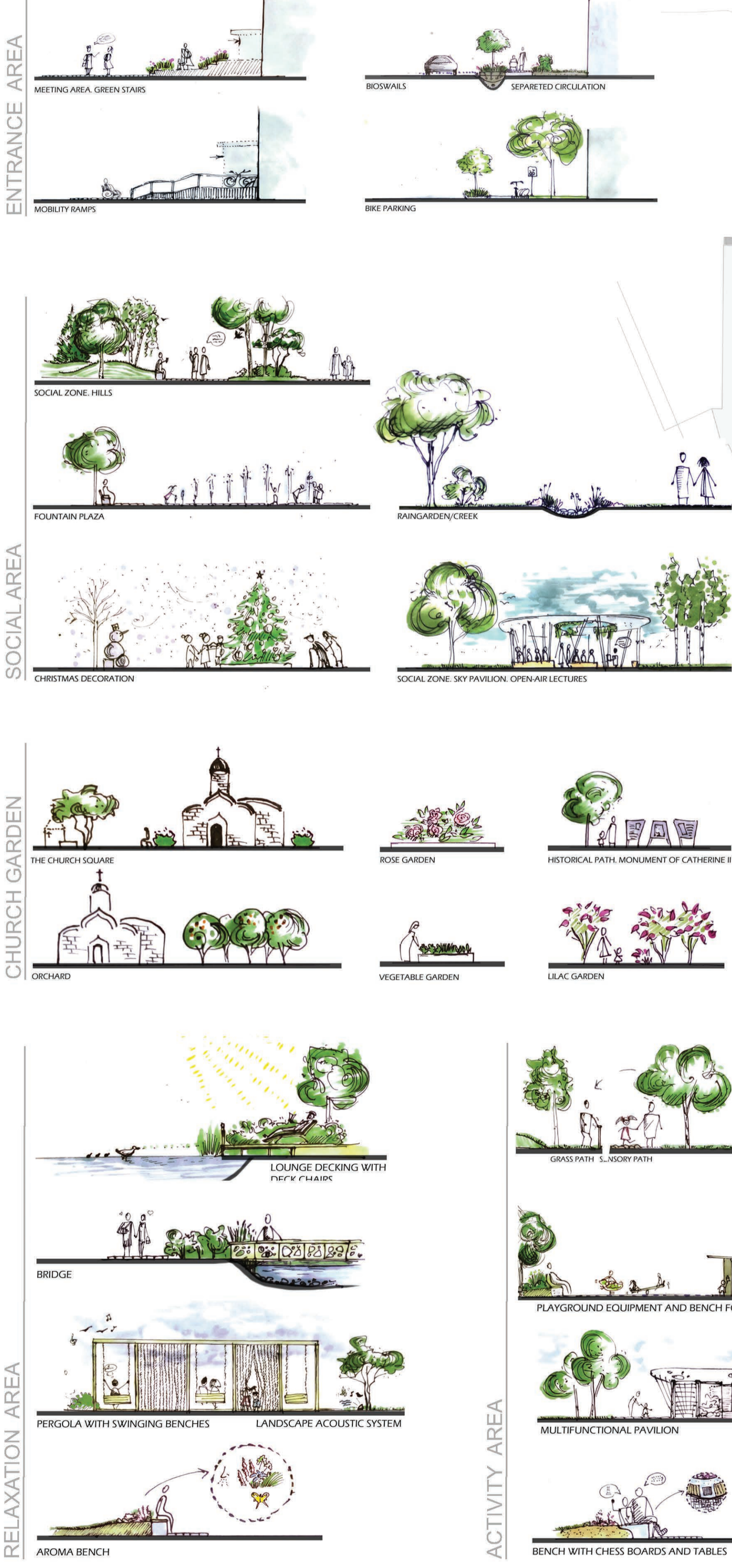


LOCATION: 61/2, Shepkin Street, Moscow, Russia
 FOUNDATION: 1772
 TOTAL AREA: 10,7 ha
 PERIMETER: 1420 m
 THE CHOSEN AREA: 4,8 ha

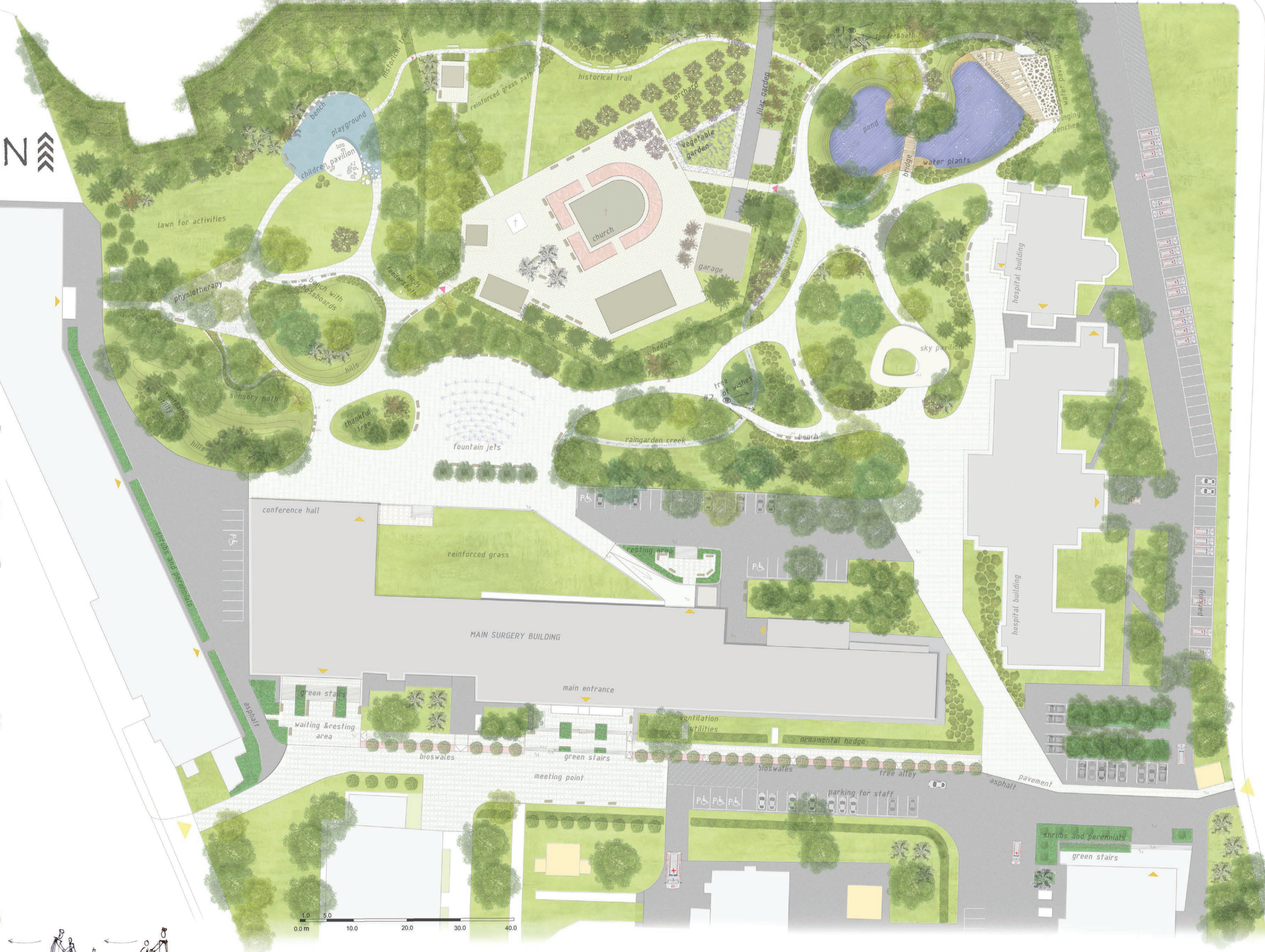
FUNCTIONS



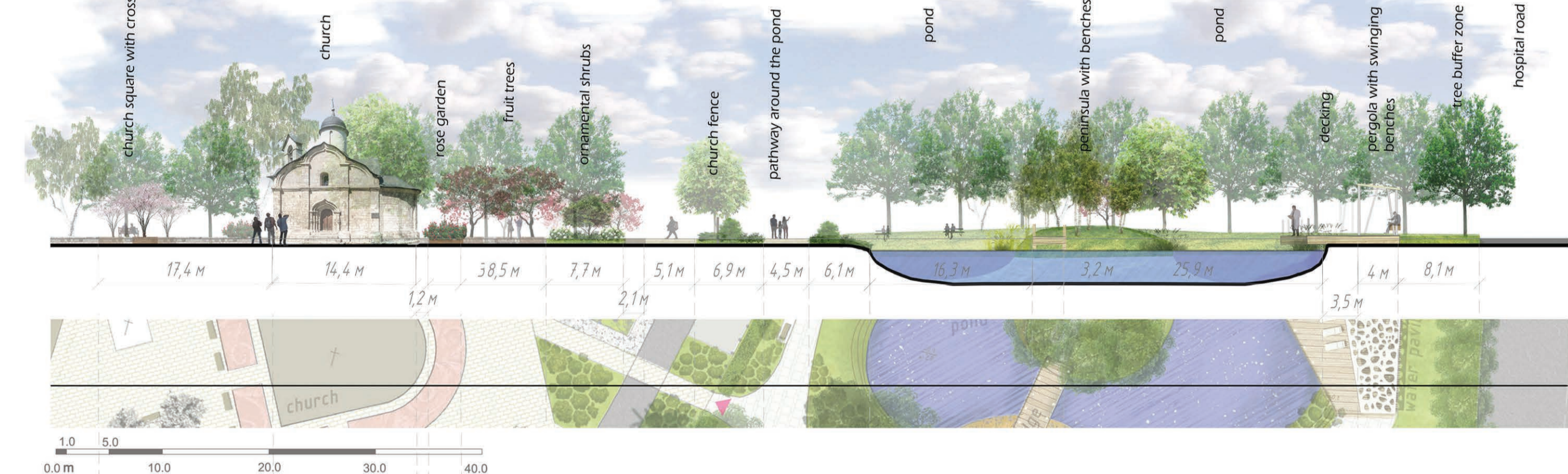
CONCEPT SKETCHES



OPEN SPACE DESIGN PLAN



SECTION



VISUALIZATIONS

