

FIRENZE Tropical Bend

ALBARILLO - BAUTISTA - FLORES - GONZALEZ - MAIGUE - OBARA

DESIGN PROBLEM

The design problem is to plan and design the overall area of a community park, properly applying base, vertical and overhead plane elements, materials, features etc.

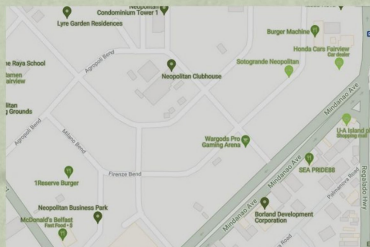


PROJECT INTRODUCTION

It has a distinct shape with its bent form, and has a perimeter of 335.47 meters and an area of approximately 6,500 sqm. The main areas is composed of the following: (1) Picnic Area, (2) Bicycle Area, (3) Small Plaza, (4) Lounge Area, (5) Theme Garden, (6) Parking Area, and (7) Playground. Entrances can be found on all sides of the park, with a wide main entrance located on its west side. The entrances are also located near areas where ramps can be placed for more accessibility.

ABOUT THE VICINITY

The lot is located within the Neopolitan Business Park. The Neopolitan Clubhouse is located to its north and the Wilcon Cement Center is located to its south. For the east and west sides of the lot, empty lots can be found. Major roads around the lot are Agropoli Bend in the east and Firenze bend in the south, both named after Italian Cities. Surrounding the site are roads mostly used by bicycle riders since the site is located near the Neopolitan Cycling Ground. The site is mostly surrounded by private and semi-private properties, lacking a public attraction that can accommodate.



VICINITY MAP



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TROPICAL-THEMED LANDSCAPE

It fits the tropical context of the country where the site is located. It also adds aesthetic value to the design, which will attract both local and foreign users.



SITE INVENTORY AND ANALYSIS

The lot is flat, which allows playing with different elevations. The lot is also almost completely empty, besides having some palm trees and medium sized trees located near its sidewalks. These should be relocated and some should be retained. The sidewalks are small with 2 meters in width and have worn out brick paving. It should be expanded and renovated for better accessibility.



SITE INVENTORY AND ANALYSIS
SCALE: 1:600

DESIGN CONCEPT

The design concept is Tropical Themed Landscape that goes well with the tropical climate of the country. It perfectly fits the area adjacent to it which is also surrounded by palm trees. The concept also opens up opportunities to use plants that are native or can be easily grown on the site. Since the surrounding areas are mostly commercial and private spaces, it allows the design to be the focal point for the masses. Using a tropical theme makes it more of an attraction.

DESIGN PHILOSOPHY

The Placemaking Theory recognizes the need for a public open space in the area. Spaces were designed to facilitate the existing and future activities that can be done on the site. It includes having a space for gathering, leisure, bicycle users, and kids.

FORM COMPOSITION STUDY

The project has a curvilinear theme that offers a smoother movement between areas of the park, achieving the goal of creating a space that dictates the movement of people.



BUBBLE DIAGRAM FUNCTIONAL DIAGRAM FORM COMPOSITION

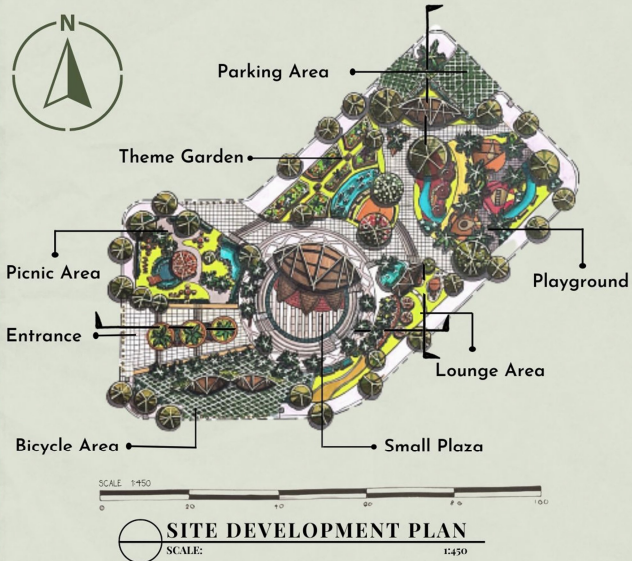
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SPACE ALLOCATION

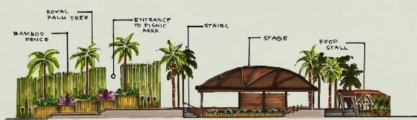
MAIN AREA
Picnic Area
Small Plaza
Theme Garden
Bicycle Area
Lounge Area
Playground

SUBAREAS
Main Entrance
Parking Area



SCALE: 1:450

SITE DEVELOPMENT PLAN
SCALE: 1:450



SCALE: 1:280

LONGITUDINAL SECTION
SCALE: 1:280



SCALE: 1:280

CROSS SECTION
SCALE: 1:280

PICNIC AREA



SCALE: 1:350

BLOW-UP PLAN
SCALE: 1:350



SCALE: 1:350

SECTION ELEVATION
SCALE: 1:350

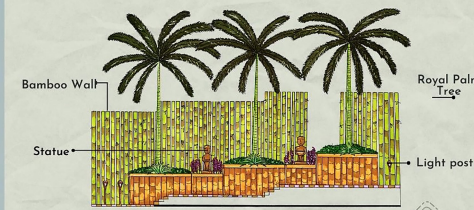
SOFTSCAPE MATERIALS



FIRENZE Tropical Bend

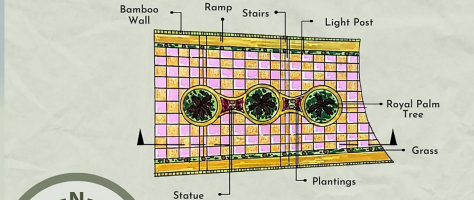
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MAIN ENTRANCE



SCALE: 1:600

SECTION ELEVATION
SCALE: 1:600



SCALE: 1:300

BLOW-UP PLAN
SCALE: 1:300

BICYCLE AREA



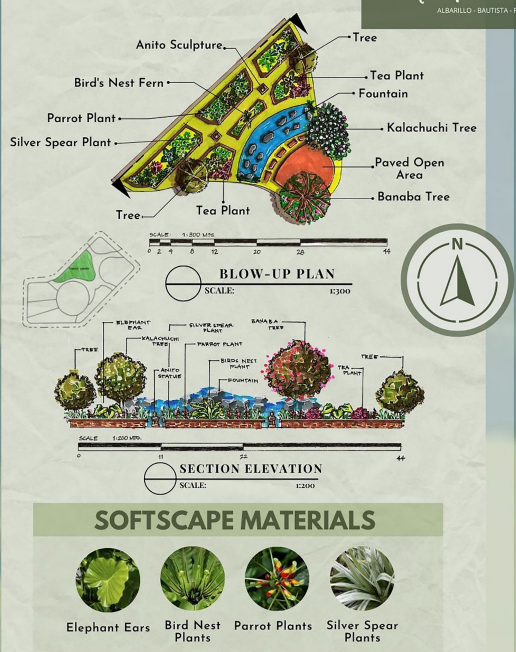
SOFTSCAPE MATERIALS



SMALL PLAZA



THEME GARDEN



SOFTSCAPE MATERIALS



LOUNGE AREA



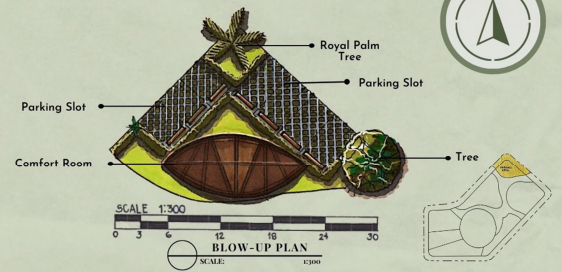
PLAYGROUND



PLAYGROUND EQUIPMENT



PARKING AREA



SOFTSCAPE MATERIALS



AREA PERSPECTIVES

