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NATURE AS PLAYSCAPE
A Community Park for All

Site Accessibility Analysis

The Site Accessibility shows the circulation of the existing site. There is one primary circulation in the parking area of the site and one secondary circulation near the east. The pedestrian movement is around the open area. The Site Landform Analysis shows the landform and solar direction of the site. The sun rises from the west direction and goes into the east. There are constrains and opportunities in the site. Lack of variety of nature elements and lack of spatial connection. There are also opportunities in the site and around the open area.

Site Vegetation Analysis

The Site Vegetation Analysis shows the three types of vegetation in the site. The shrubs and wetland exist in the northeast. There are also opportunities in the site. The Vegetation Analysis shows the three types of vegetation in the site. There are also opportunities in the site. The shrubs and wetland exist in the northeast. There are also opportunities in the site.

Site Solar and Climate Analysis

The Site Solar and Climate Analysis shows the solar direction and spatial direction of the site. The solar covers most part of the site. There are constrains and opportunities in the site. Lack of variety of nature elements and lack of spatial connection. There are also opportunities in the site. It is also good to have more play experiences for children and adults.

Site Open Space Analysis

The Site Open Space Analysis shows most part of the site. There are constrains and opportunities in the site. Lack of variety of nature elements and lack of spatial connection. There are also opportunities in the site. It is also good to have more play experiences for children and adults.

Conceptual Design Process

The Conceptual Design Process shows the main components of the site. There are constrains and opportunities in the site. Lack of variety of nature elements and lack of spatial connection. There are also opportunities in the site. It is also good to have more play experiences for children and adults.

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THE PLAY TYPES SYNTHESIS SHOWS THERE ARE FIVE PLAY TYPES: SOCIAL PLAY, FANTASY PLAY, CONSTRUCTIVE PLAY, GAMES WITH RULES, AND EDUCATIONAL PLAY. THE CONSTRUCTIVE PLAY IS FOCUSED AT THE WATER & SAND PLAY AREA, WHILE SOCIAL PLAY HAPPENS MAINLY AROUND THE SOUTH PART OF THE PARK.

THE SENSORY SYNTHESIS SHOWS THERE ARE FIVE TYPES OF ELEMENTS: TOUCH, SOUND, SIGHT, SMELL, AND TASTE. THE SIGHT ELEMENTS ARE FOCUSED IN THE MIDDLE PART OF THE PARK, WHILE THE SMALL ELEMENTS ARE MORE FOCUSED IN THE DIFFERENT AREAS OF THE PARK.

THE SIGNAGE ANALYSIS SHOWS THERE ARE TWO TYPES OF SIGNAGE: EDUCATIONAL SIGNAGE AND ORIENTATION SIGNAGE. THE EDUCATIONAL SIGNAGE CAN GUIDE USERS IN THE PARK AND PREVENT CHILDREN FROM GETTING LOST. THE ORIENTATION SIGNAGE PROVIDES DIRECTIONS AND INFORMATION TO USERS.

THE SITTING ANALYSIS SHOWS THERE ARE SEATS PROVIDED IN THE DIFFERENT AREAS OF THE PARK. THE SITTING AREAS ARE LOCATED AT THE LAWN BOWL, WATER & SAND PLAY AREA, TREE STUMPS, CREEK DISCOVERY TRAILS, AND THE TWO AMPHITHEATERS.
Design Perspectives

Water & Sand Play

Fruit Garden

Reflecting Fountain

Creek Discovery

Tunnels

Vegetable Garden

Tree Bridge

Lawn Bowl