# From Solo To Ensemble

City Symphonic Stage Taking Rose As The Keynote



# **CONTENTS**

- Project Statement
- Project Narrative
- Project Background
- Master Plan
- Classification Of Chinese Rose
- Urban Resilience
- Green Engine
- Aerial View
- Entrance
- Chinese Rose Display
- City Stage
- Human Activities
- Traditional And Modern Architecture

# PROJECT STATEMENT

The project, located in Nanyang Urban-Rural Integration Demonstration Zone, drives the rapid and high-quality development of the surrounding district as **a green engine**, connecting the old city and the new district.

It breaks through the common mode of botanical garden and turns into **an open and sharing multifunctional park**. Various elements ensemble in this urban symphonic stage taking Chinese rose as the keynote.

Its construction has promoted a healthy urban hydrological cycle and contributed to biodiversity conservation, greatly enhancing the **urban resilience**.

# PROJECT NARRATIVE

## [Location]

Project is located in Nanyang Urban-Rural Integration Demonstration Zone.

## [Scope and Size]

Project is located in the south of the rose avenue, crane road, east of the airport north road, north of five east Nanyang rose garden junction area to surround close together. With a total area of about **920000** m<sup>2</sup>.

## [Background]

Planning urban road network layout is clear, convenient. Relying on the perfect traffic system and city's main function to carry on the organic connection. On the north part of the site is the Chinese rose avenue, while on the south of it is the airport north 5<sup>th</sup> road, the west side is white river road. As the bridge, Yangtze River and Yellow River goes across the garden.

Green space system planning in the area surrounding the site planning of Baihe national wetland park and the Chinese rose garden. White river wetland park, white river on both sides of the landscape and Chinese rose garden constitute a subprime ecological corridor, the project is a connection point of it, which needs an overall consideration to realize the blueprint of "The city green, half city water ".

## [Design Strategy]

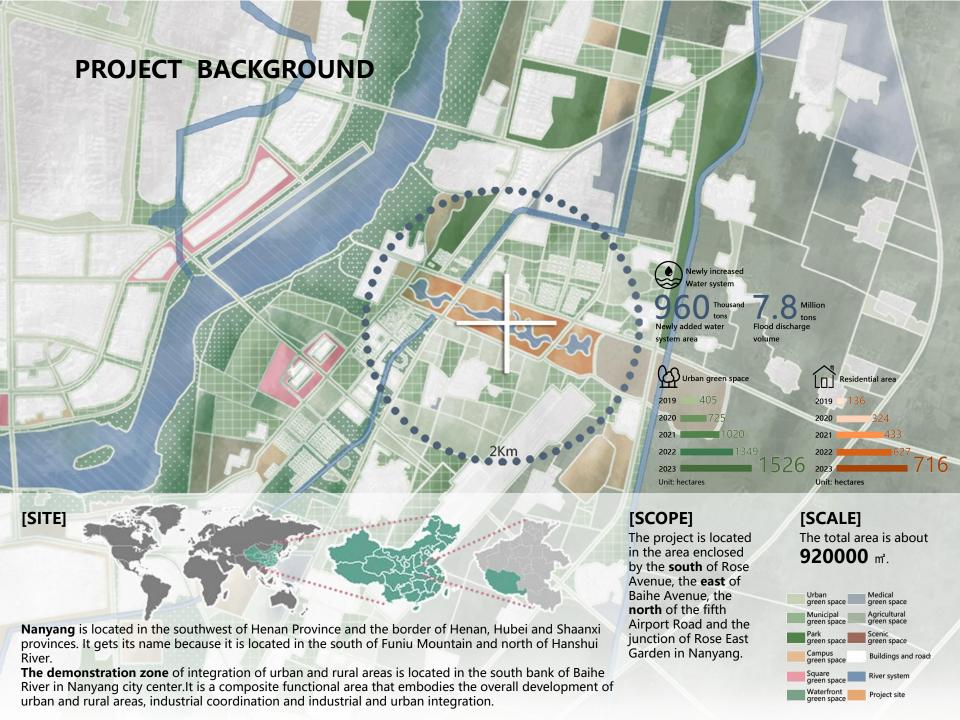
Follow the people-oriented idea, take food, accommodation, travel, shopping and entertainment as the core, create a comprehensive destination integrating health/culture/entertainment/business/leisure. The park as a whole forms a structure of one axis, one center, two lakes and multiple points. In material place, the tour sequence is from the White River to the central water belt of the Tsukki East Garden. The landscape construction is carried out around five major content sections: urban vitality area, static viewing area, theme exhibition area, waterfront activity area and wetland experience area.

## **[Design Intent]**

The connection and integration of the East-West Park will also become an urban streamer and green engine that drives the urban development of the demonstration area.

## [Environmental Impact and Concerns]

The construction of the West Park of Yuejiyuan will stir up ripples in the Nanyang Urban and Rural Integration Demonstration Zone, the connection and integration of the East-West Park will also become an urban streamer and green engine that drives the urban development of the demonstration area. The construction of Yueji Garden not only brings visual impact and sensory enjoyment to the urban construction, but also transforms the surrounding area into a golden chrysalis butterfly, carrying the diversified functions of "Yijing", "Yi Live" and "Yi Shang", transforming the existing city into a green new city. Built with high-speed, nanyang, expand regional influence, Chinese rose garden will become the city tourism and the external image of the window. Chinese rose west park ecology, culture, landscape, service as the core plate and forms a line connecting the Chinese rose garden east landscape axis, echo each other at a distance of baihe national wetland park, forming a set of complete ecological system with local characteristics.



# PROJECT BACKGROUND

## [NANYANG & CHINESE ROSE]

Comprehensive parks with Chinese roses as the theme are widely distributed in the world. Beauty mainly reflects the sense of ritual, and is closely related to life.

New Ziglan mainly reflects pastoral scenery, close to nature;

The French are romantic and delicate, reflecting the sense of atmosphere;

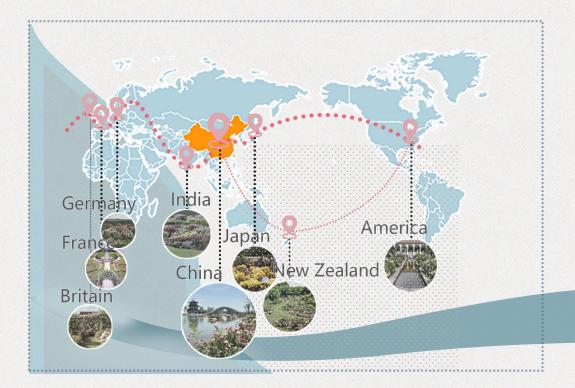
The British mainly reflect the sense of gravitas and rules;

The Germans mainly reflect the pure and elegant;

The Japanese mainly reflect the exquisite;

The Indians mainly reflect the colorful;

The Chinese mainly reflect the elegant "atmosphere", profound cultural heritage.





Early in 1995, the rose was named the city flower by the Nanyang City government



In 2000, Nanyang City was named "the Hometown of Chinese Rose"



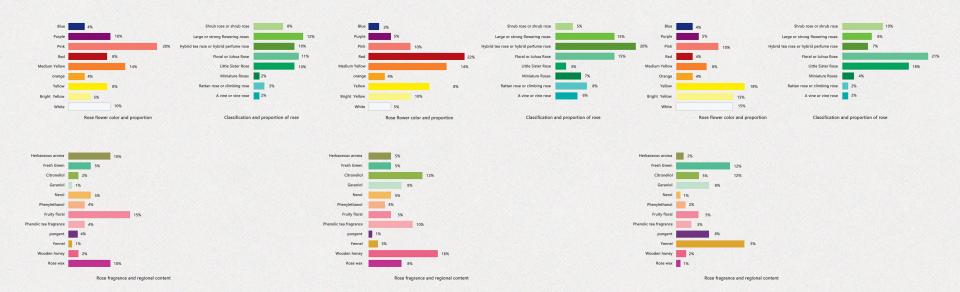
The venue for the 2019 WFRS regional convention



The Opening Coremony of the First International Rose Enhibition in 2023



# CLASSIFICATION OF CHINESE ROSE





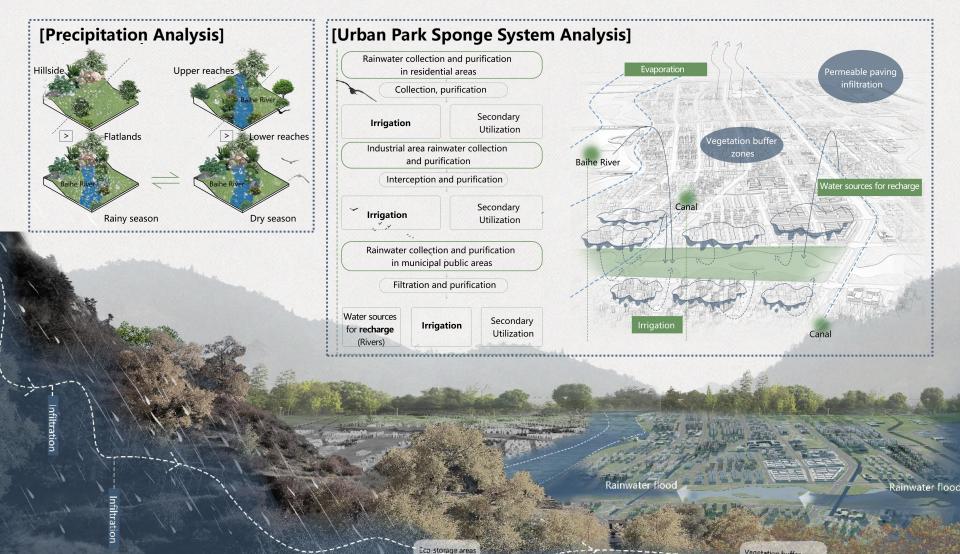




# **URBAN RESILIENCE**

With the global climate getting warmer and warmer, extreme weather is occurring frequently around the world. For example, the heavy rain has been causing floods in many parts of the country. However, it could be an opportunity for us human beings. Nanyang City gives us an example of how it took advantage of the rainfall to stand the so-called "useless" water within the city.

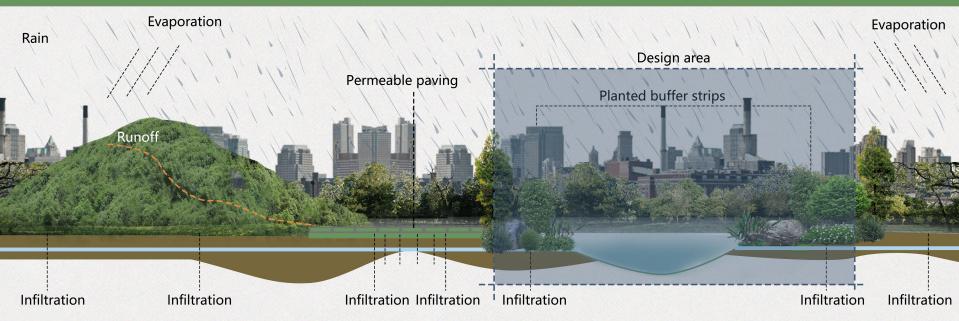
According to official reports, the plains of Nanyang City and the lower reaches of the Bai River are more prone to rain and flooding.



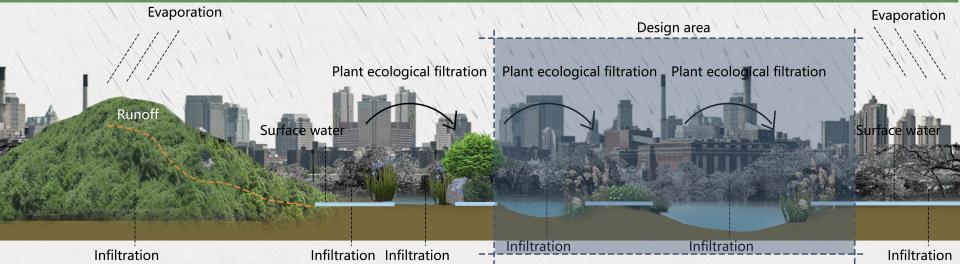
# **URBAN RESILIENCE**

Increase the permeability of the land using measures such as permeable paving

[Sponge City Land Analysis]

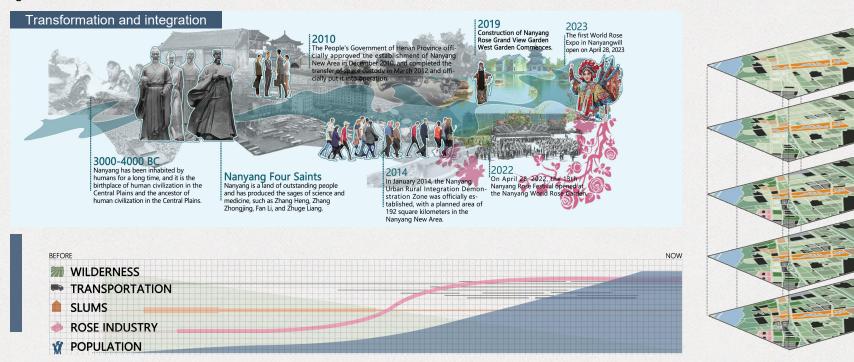


Use plants and other measures to filter and purify water

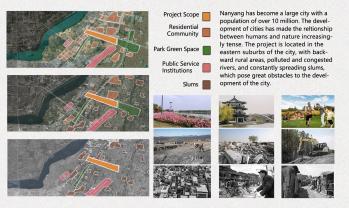


# **GREEN ENGINE**

After completion, the surrounding area takes on a new look, carrying the diversified functions of "scenery", "residence" and "business", transforming into a green new town.



### Regional changes



### To culture

Henan Yu Opera is mainly popular in Henan Province, spreading traditional dramas from various parts of China and being one of the national intangible cultural heritage.

Traditional cultural performances are often held here, enriching the residents' taste in life.





#### To economy

With the construction of the project, 30000 job opportunities have been directly and indirectly added;

Directly and indirectly driven nearly 20 billion yuan in investment; It has promoted the vigorous development of 12 industries, including electronic information, energy conservation and environmental protection, green building materials, green food, automotive manufacturing, biomedicine, modern light textile, new materials, and equipment manufacturing.

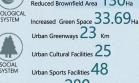


#### To nature

The Plan has realied the site-specific management of landscape resources and fully released the ecological benefits of green spaces.



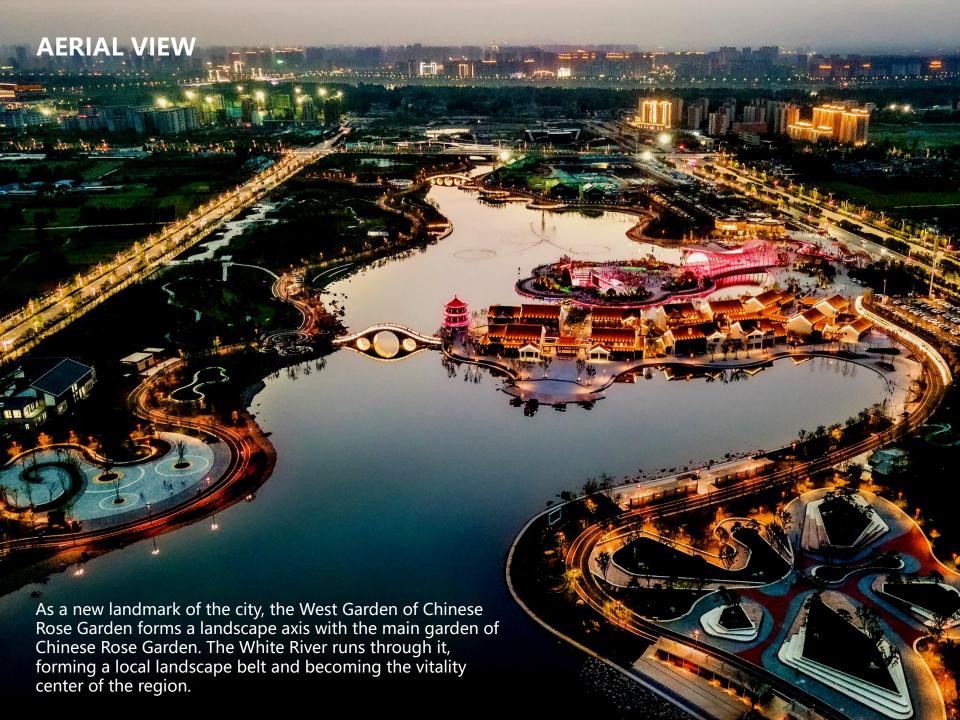
Native Plant Index 90%



Urban Greenways 23 Km Urban Cultural Facilities 25 Urban Sports Facilities 48



Soil Fixation 280Kt Carbon Sequestration Per Year 6Kt Oxygen Release Per Year 22 Kt



# **ENTRANCE**

The main entrance adopts arched steel structure main truss, named "Swallow Homing Nest", to welcome every visitor here, hoping to become an indispensable part of the residents' life in Nanyang New City.





