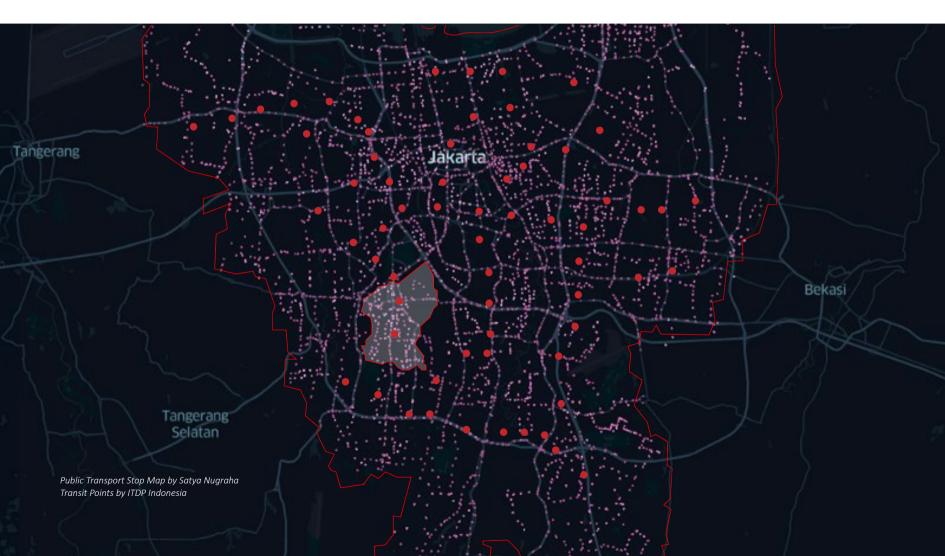




PT Rekatama Konstruksindo

Preface

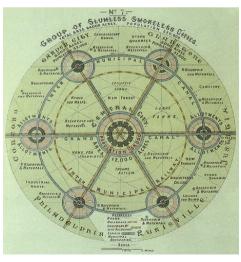




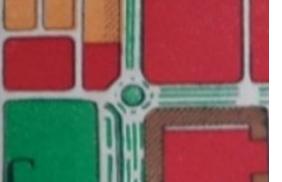
Preface

Kebayoran Baru, one of Jakarta's Cultural Heritage Areas, was the first satellite city of Jakarta. Located 4.5 KM South of Jakarta, it was designed in 1948 by the first Indonesian city planner, Soesilo. The area is well known for its Little Tokyo District.





Preface







1948

2002-2014

2017

CSW (Centrale Stichting Wederopbouw) intersection is located in Kebayoran Baru. Because of the massive development during the last decade, the historic intersection was losing its identity. Inspired by the concept of the ASEAN Secretariat building and the original city plan of Kebayoran Baru, the design reintroduces 'CSW' as "Cakra Selaras Wahana." "Cakra" – a circular shape pedestrian bridge (represents the 'lost' roundabout in the historical city plan); "Selaras" - harmonious with the surrounding; and "Wahana" - transit space for connecting the BRT and MRT users.



Some existing problems (2016-2019) in the CSW intersection: disintegrated & non-human centered public facilities. This interchange is passed by BRT (Transjakarta) corridor XIII (west-east flyover busway) and a year old MRT (north-south railway). However, the existing CSW Transjakarta bus shelter, which is located at a 23 meters height, only has stair access and no direct connection with the ASEAN MRT station located less than 100 meters north.

Participation Process



In 2019, a public competition was held by the DKI Jakarta Government and PT Transportasi Jakarta. The following were the goals of the competiton: to connect the movement of MRT and BRT (TransJakarta) users (to integrate), to harmonize the design with the existing situation, to create commercial area which will add to non-fare-box income for PT Transportasi Jakarta.

Macro Design Principles



Human-Centered Design

Putting people first: pedestrians & the users of public transportation rather than motorized vehicles.



Intermodal Network

Prioritizing good and user-friendly accessibility to transit and switching modes of transportation.



Green Network Regenerate the concept of

Regenerate the concept of 'Garden City' Kebayoran Baru historical city plan.



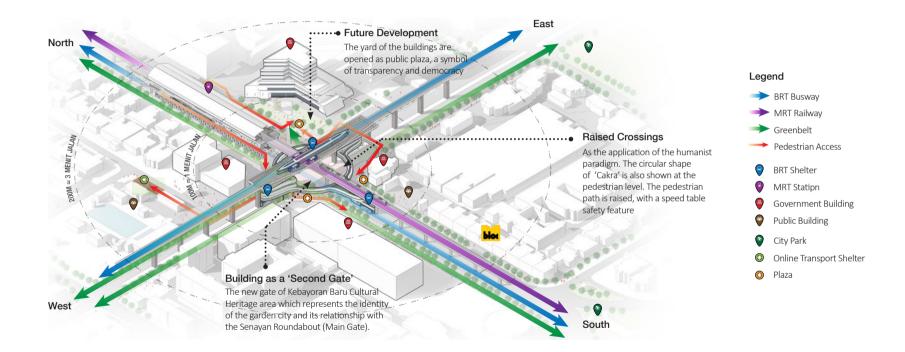
Socioeconomic Network

Forming a CSW area that functions as a terrace for Jakarta citizens to interact & boosting the economy.



Reconnect the Past, Reinvent the Future

Respect the historical context and reconsider the possible future development.



Massing Concept

ASEAN (Association of Southeast Asian Nations) Secretariat is located facing CSW Intersection. It is designed by Soejoedi (Indonesia's modern architecture pioneer) in the previous half century. Soejoedi responded to the CSW roundabout, created an 'L'-letter-shaped building.



Massing Concept



1

The CSW Roundabout was then responded by the design of the ASEAN Secretariat building, which is now one of Indonesia's Modern Architecture Heritage Buildings. The missing roundabout means **the lost of identity**.



2 Represent the 'CSW Roundabout' a symbol of unity that refines the existing massive infrastructure.



3 The circular-shaped mass is **pulled in three directions** to connect and provide function. The mass provides a new perspective for the surroundings. 4

The mass then vertically connecting

the elevated busway with the

road below. The mass width is

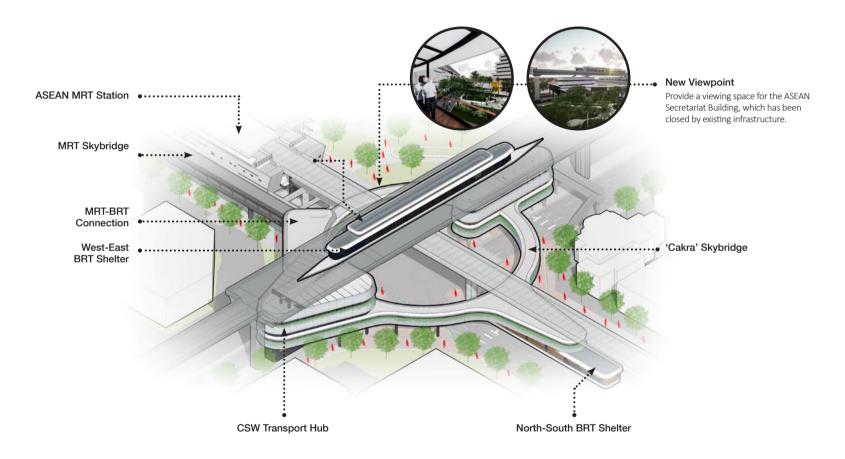
surroundings.

spaced sufficiently, to respect the

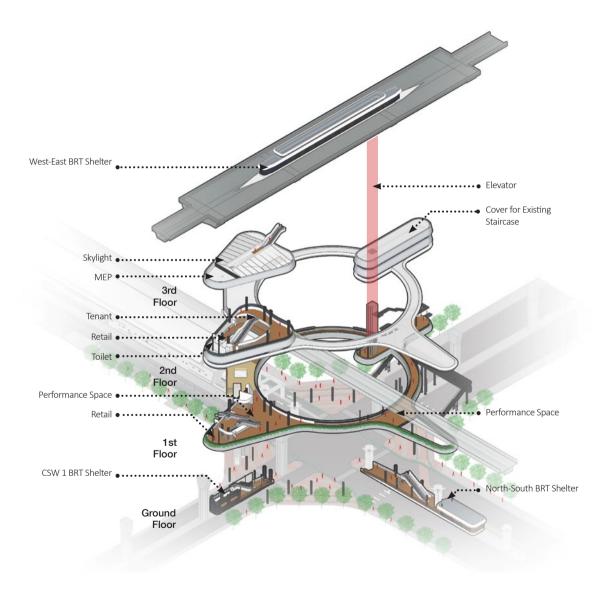
5 Respecting

Respecting the Cultural Heritage: The facade is inspired by the 'floating' design concept of ASEAN building.

Micro Concept



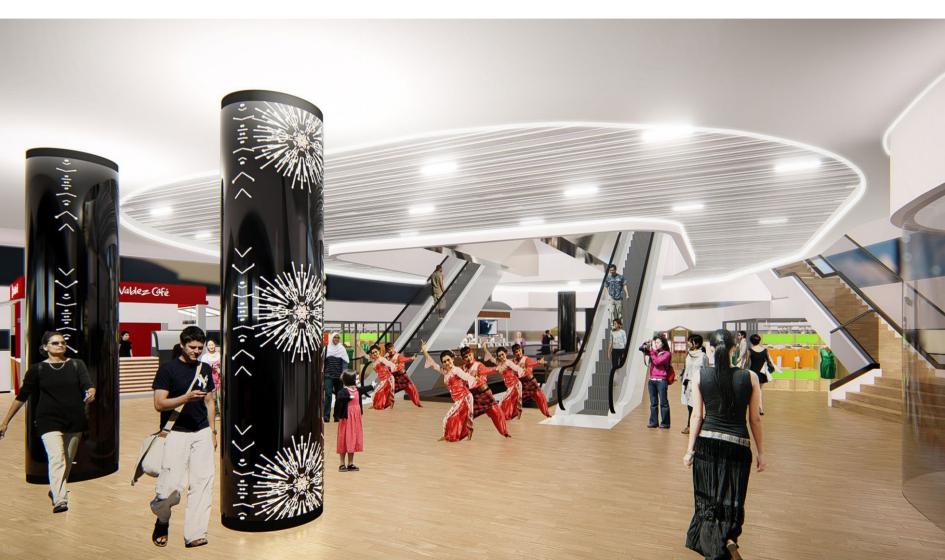
Micro Concept





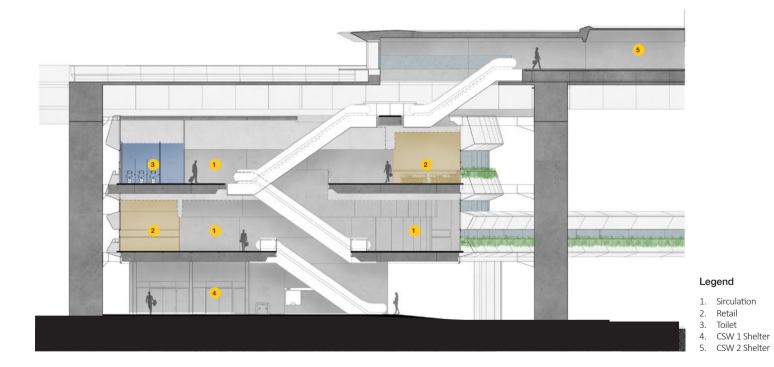








Section



Construction Documentation









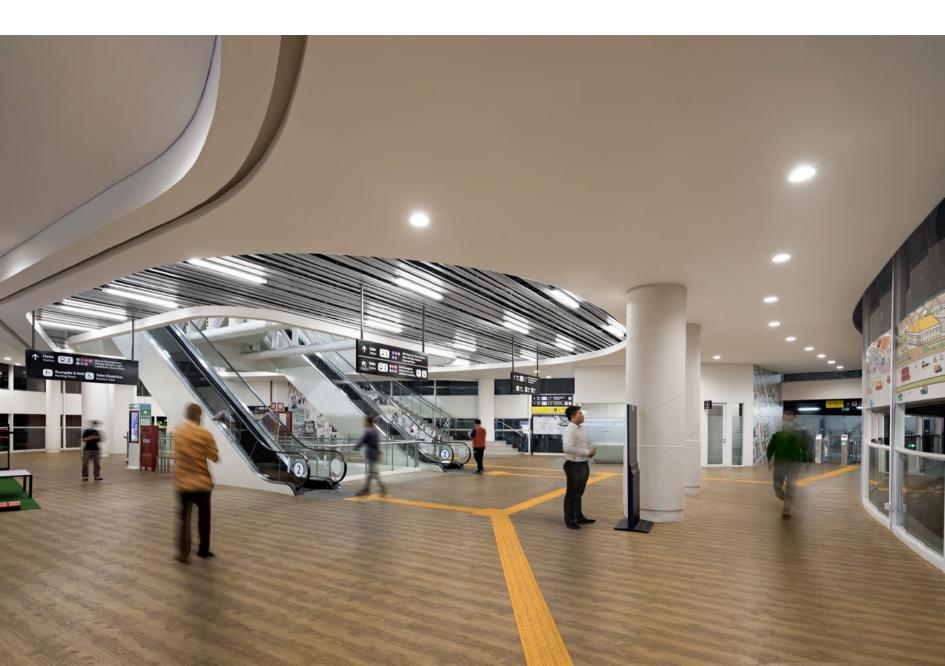


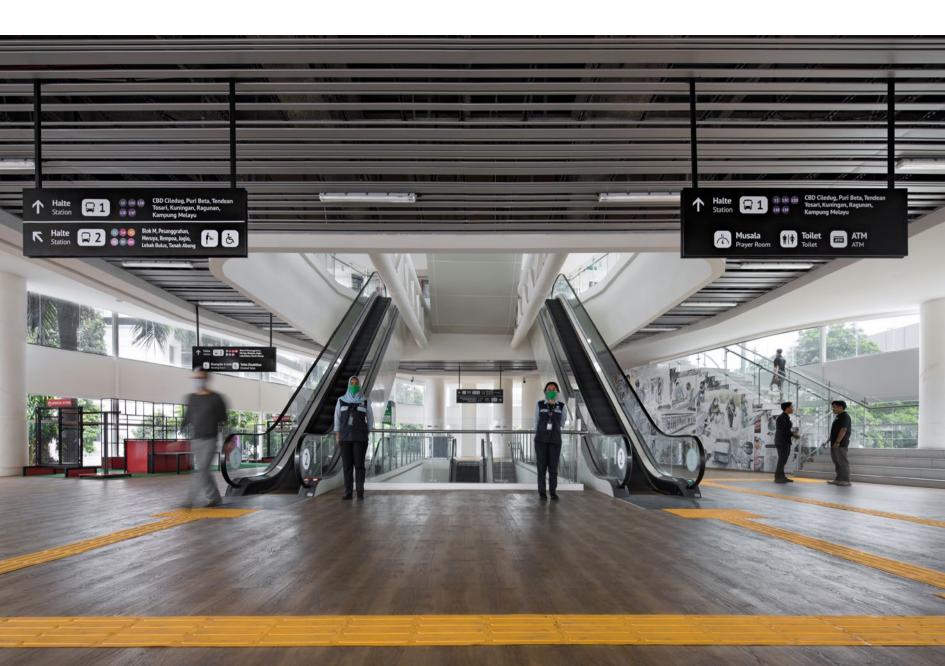




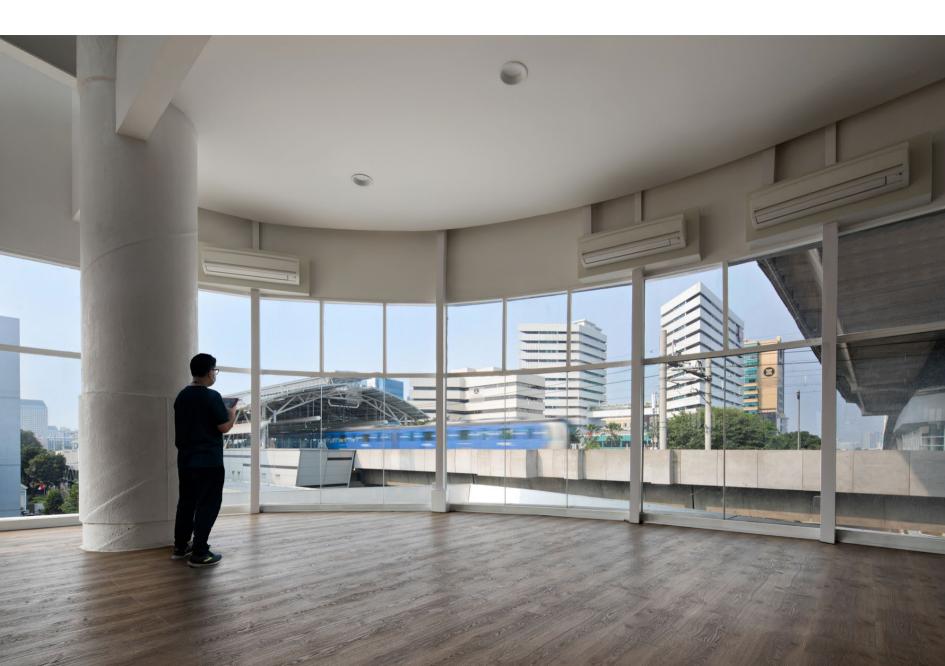


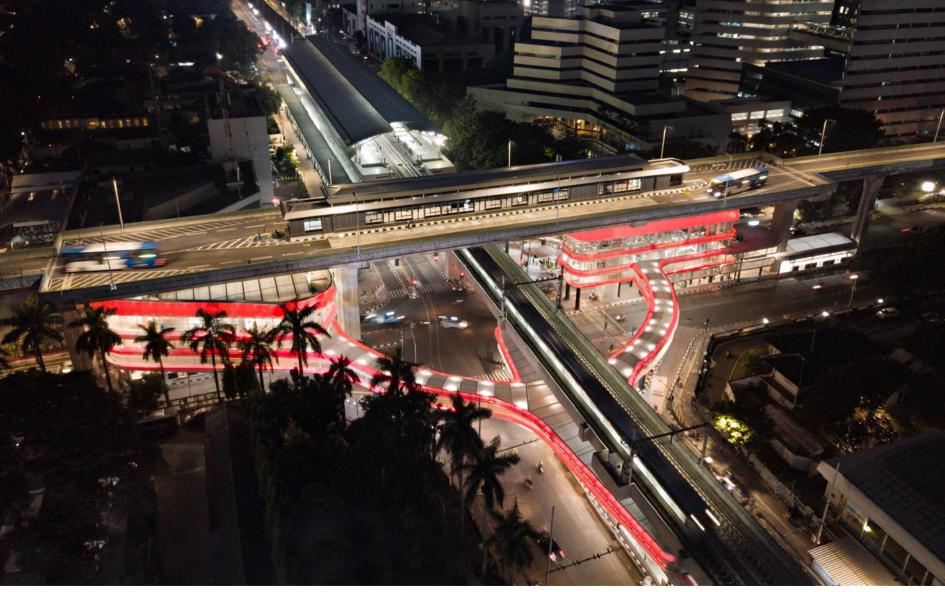














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