# 有種嘢

旅游发展与都市介入工作

# UNIVERSEDITY

The works of tourism development and metropolitan alteration

UNITINNO

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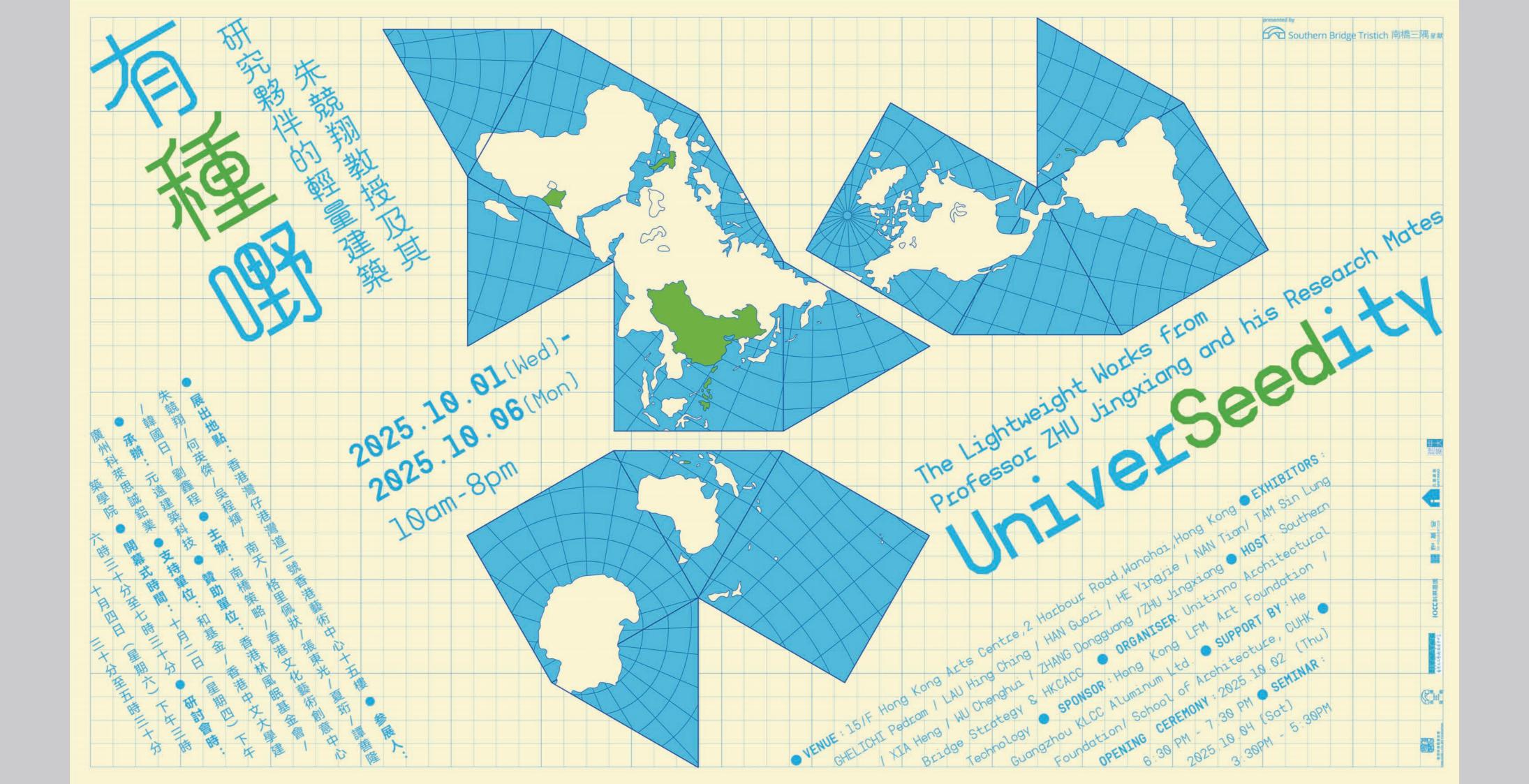
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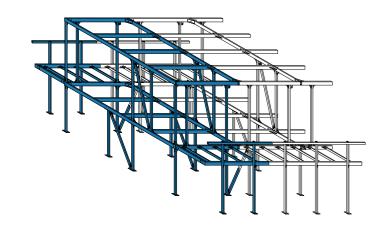
APSARAS Tribe, Philippines Meili Primary School Transitional Campus The Foreign Language School Shenzhen Longhua No.3 Primary School Luohu Liannan Primary School Lianxin Campus 深圳羅湖區連南小學

菲律賓阿普薩拉斯運動酒店 深圳梅麗騰挪校園 深圳龍華教課院附屬外國語學校 深圳龍華區第三小學



## A CONSTRUCTION SYSTEM OF THE DENSE STEEL FRAME

一種密集柱鋼框架建造系統



組規設委 装模計託 一高島阿 普 薩 乃配套後勤及餐廳程,南天 有限公司 斯運 動度假酒店

Commission Apsaras Group Limited, Apsaras Tribe Philippines Inc.

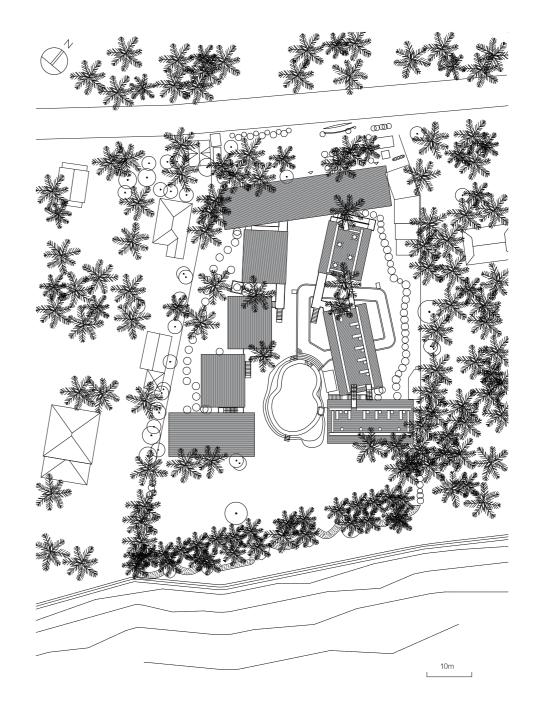
Designer ZHU Jingxiang, WU Chenghui, HE Yingjie, LAU Hing Ching, NAN Tian Feature 1850 square meters, a 40-room hotel with restaurant and facilities

Assembly in 7 months, 2018

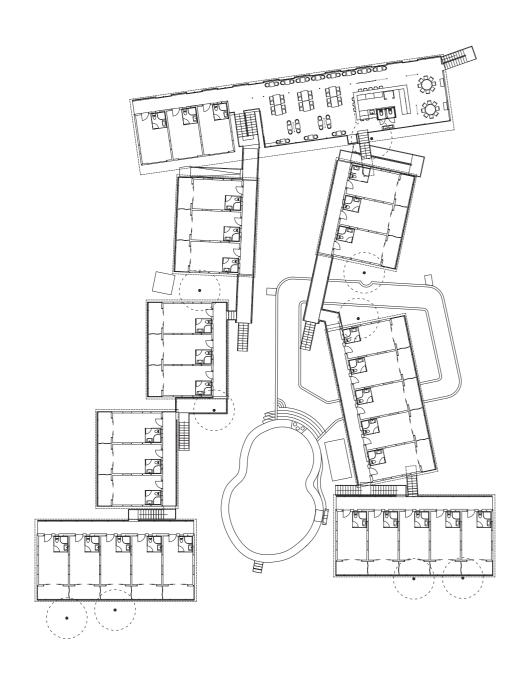
APSARAS TRIBE, SIARGAO ISLAND, PHILIPPINES







The traditional construction time for an off-island hotel was reduced to one-third. Visionary planning for the site and the business helped the client recoup its construction costs within three years, seamlessly mitigating the impact of pandemics and geopolitical conflicts.



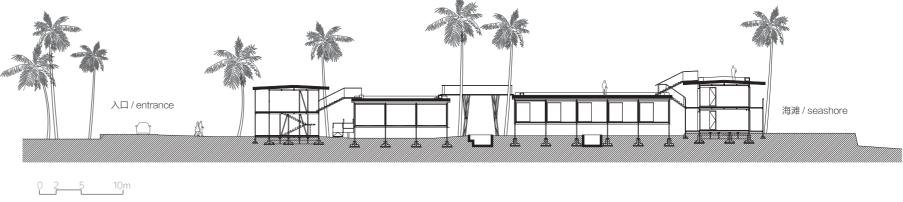
以及中央主街將海濱引向入口。這個島嶼運動酒店服務新興中產階層與家庭遊客。開放式的大堂、餐廳

The island sports hotel serves the emerging middle class and family tourists. The open lobby, restaurant, and central street guide the views from the main entry to the muddy seaside.

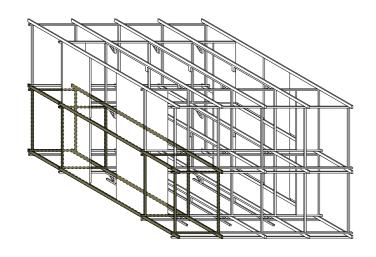


 $C1^5$ 





## A CONSTRUCTION SYSTEM OF THE STEEL FRAME PLATFORM 一種以鋼框架平台法建造系統



組規設委裝模計託

,二零一八年夏季 日平方米,三十三班小學 ,劉鑫程,韓國日,何英傑,廉士

Commission Shenzhen Futian District Government

Design ZHU Jingxiang, LAU Hing Ching, HAN Guori, HEYingjie, LIAN Dapeng, et al.

Feature 5600 square meters, a 33-class campus

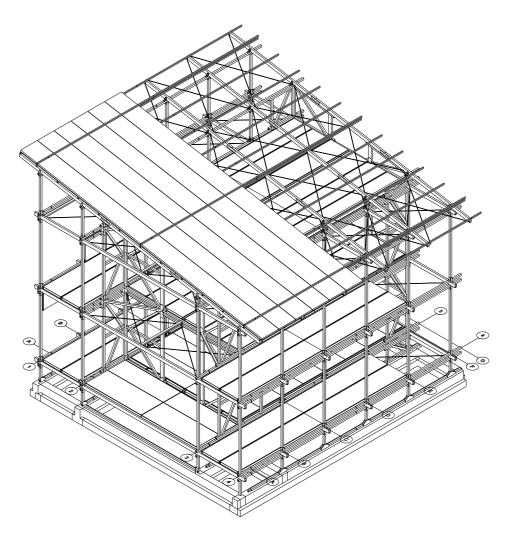
Assembly in 5 months, 2018 summer

 $C2^{1}$ 



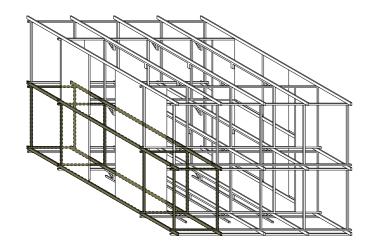
MEILI PRIMARY SCHOOL TRANSITIONAL CAMPUS





The project's innovative hybrid approach brought lightweight construction to the metropolitan core, offering ultra-fast deployment and superior performance, paving the way for Shenzhen to provide educational enrollment quotas with agile school building types.

A CONSTRUCTION SYSTEM OF THE STEEL FRAME PLATFORM 一種以鋼框架平台法建造系統



龍華 組規設委 裝模計託 二十週,二零一十五千八百四十平二朱競翔,劉鑫程深圳市龍華區政府 院 屬外國語學校 季三日 六何 班英

小學與大

初鵬

Shenzhen Longhua District Government Commission

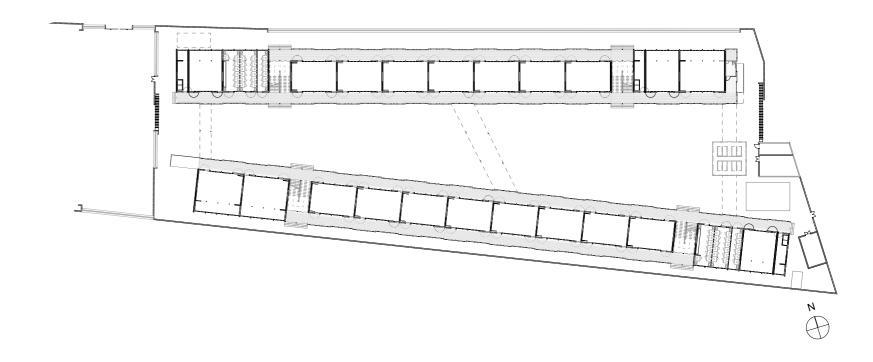
ZHU Jingxiang, LAU Hing Ching, HAN Guori, HEYingjie, LIAN Dapeng, et al. Design 5840 square meters, a 36-class campus for primary and junior high years **Feature** 

in 5 months, 2019 autumn Assembly

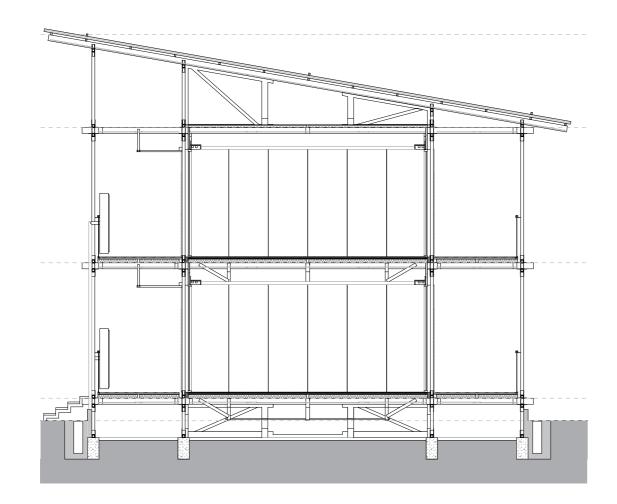
THE FOREIGN LANGUAGE SCHOOL AFFILIATED TO LONGHUA ACADEMY OF **EDUCATIONAL SCIENCE** 







This agile school, built on reserved green space adjacent to an urban village, has rapidly provided nearly 1,600 educational enrollment quotas, creating a flexible campus with visual dynamics.



準化的教室單元成為廣場連續背景,烘托出兒童活動。超細桿件消失了結構的物質性,優雅立面來自於構件之間的古典比例 。 標

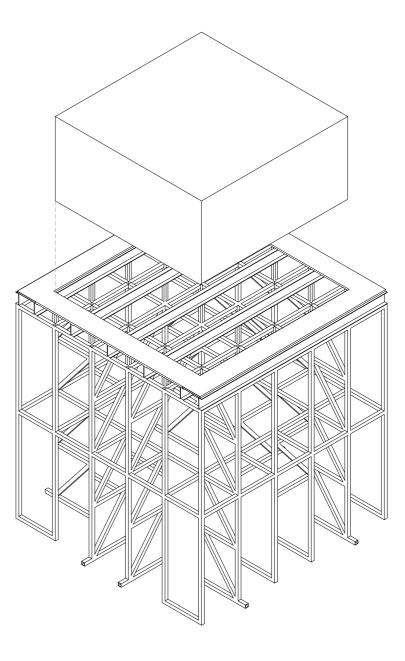
Ultra-slender rods eliminate the materiality of the structure, and the elegant facade comes from the classical proportions between the components. The standardized class-room units become a continuous background of the courtyard, highlighting the children's activities.



 $C3^5$ 

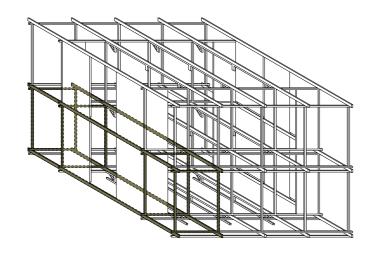






Ultra-slender rods create beam string and water tank supports, which become spatial elements and bring a jungle-like tropical ambiance.

A CONSTRUCTION SYSTEM OF THE STEEL FRAME PLATFORM 一種以鋼框架平台法建造系統



週規設委 期模計託

班英

Shenzhen Longhua District Government Commission

ZHU Jingxiang, LAU Hing Ching, HAN Guori, HEYingjie, LIAN Dapeng, et al. Design

5480 square meters, a 32-class primary school campus **Feature** 

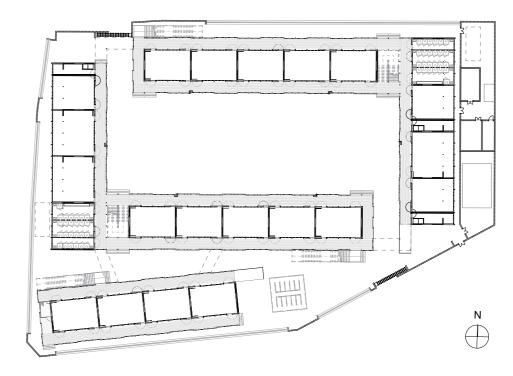
in 5 months, 2020 autumn Assembly

二十週,二零二零年先競翔,劉鑫程,韓恩深圳市龍華區政府 ·區第三 小傑學,



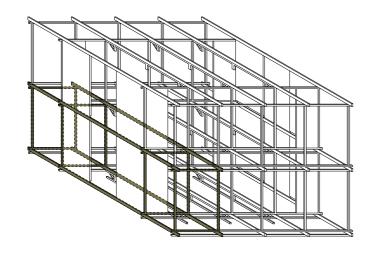
SHENZHEN LONGHUA NO.3 PRIMARY SCHOOL





On the land reserved for the Longhua District central cinema, a campus was quickly constructed, providing 1,500 educational places. Forgotten land resources were revitalized by applying garden planning principles to the lightweight structures.

#### A CONSTRUCTION SYSTEM OF THE STEEL FRAME PLATFORM 一種以鋼框架平台法建造系統



週規設委 期模計託

羅湖

屈

南

學蓮馨校區

二十週,二五十八百平五十八百平五十八百平五 六日

班, 小學傑

Shenzhen Luohu District Government Commission

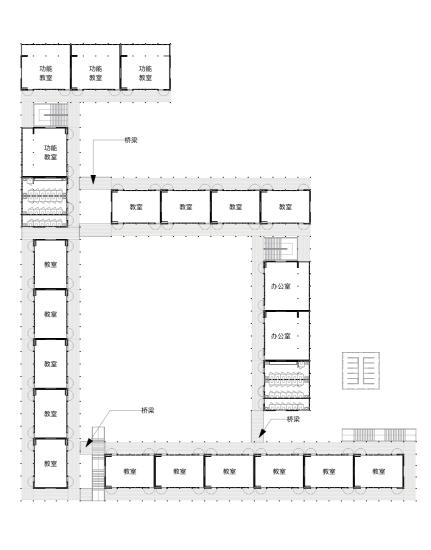
ZHU Jingxiang, LAU Hing Ching, HAN Guori, HEYingjie, LIAN Dapeng, et al. Design

6800 square meters, a 36-class primary school campus **Feature** 

in 5 months, 2021 autumn Assembly

LUOHU LIANNAN PRIMARY SCHOOL LIANXIN CAMPUS





An agile primary school was built on a complex, steep slope in the Luohu District. The lightweight structure significantly reduced the cost and time of slope stabilization and foundation preparation.





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