

Xi'an INT.

Football

Stadium

Zaha Hadid Architects x Lei Zheng

- Zaha Hadid Architects
- 44 buildings under construction
 - IN 17 COUNTRIES
- Streak in 2010-2017
- "embrace simplicity"
- future oriented

OCT 15, 2021

[MASTER PLANS]

- ind. island
- Organic approach
- well connected with city

[transport]


- bridges
- cable stay bridges
- longest stay bridge
 - w/ single tower

◦ airports

[culture]

- museums
- fluid geometry
- nice towers
- more dynamic
- longest atrium
- Beijing towers

[SPORTS - CHINA]

- Xi'an International Football Stadium
- harsh winter
- changed to  design

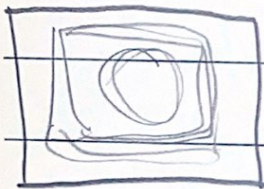


FIG. 1

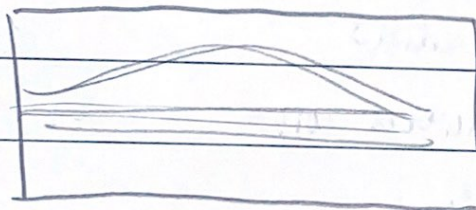


FIG. 2

- optimizing seating distance
- beautiful design
- facade protects from winds

(cont...)

- lighting doesn't compete w/ arc.
- open to the public
- lasting legacy.
- circulation
- Basement used for parking
- (1-2) general admission
- (3-4) for VIPs
- follows FIFA guidelines
- higher value ↑ better seat
- @ 90 (really good).
- locker rooms
- Basement → MEDIA (ALSO PRESSROOM)
- VIP lobby is very nice and open
- large windows
- 5 entries: GAdmission
 - high ceilings
 - terracotta color
- all spaces flow

OCT 15, 2021

◦ Bones of structure

- worked w/ german partner; SVC (?)
- double layered tube structure (world's finest)

◦ SKIN

- geometry and facade
- lighting

> competition in 2020 → WON

> end of construction : 2022

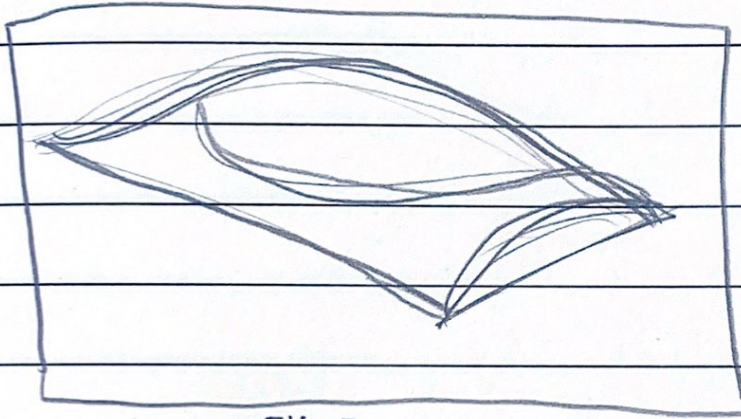


FIG. 3

QUESTIONS :

> DID you always know that you wanted to be in the current career path you are in right now?

> How HAS your DESIGN CLASSES helped you in your current career?