



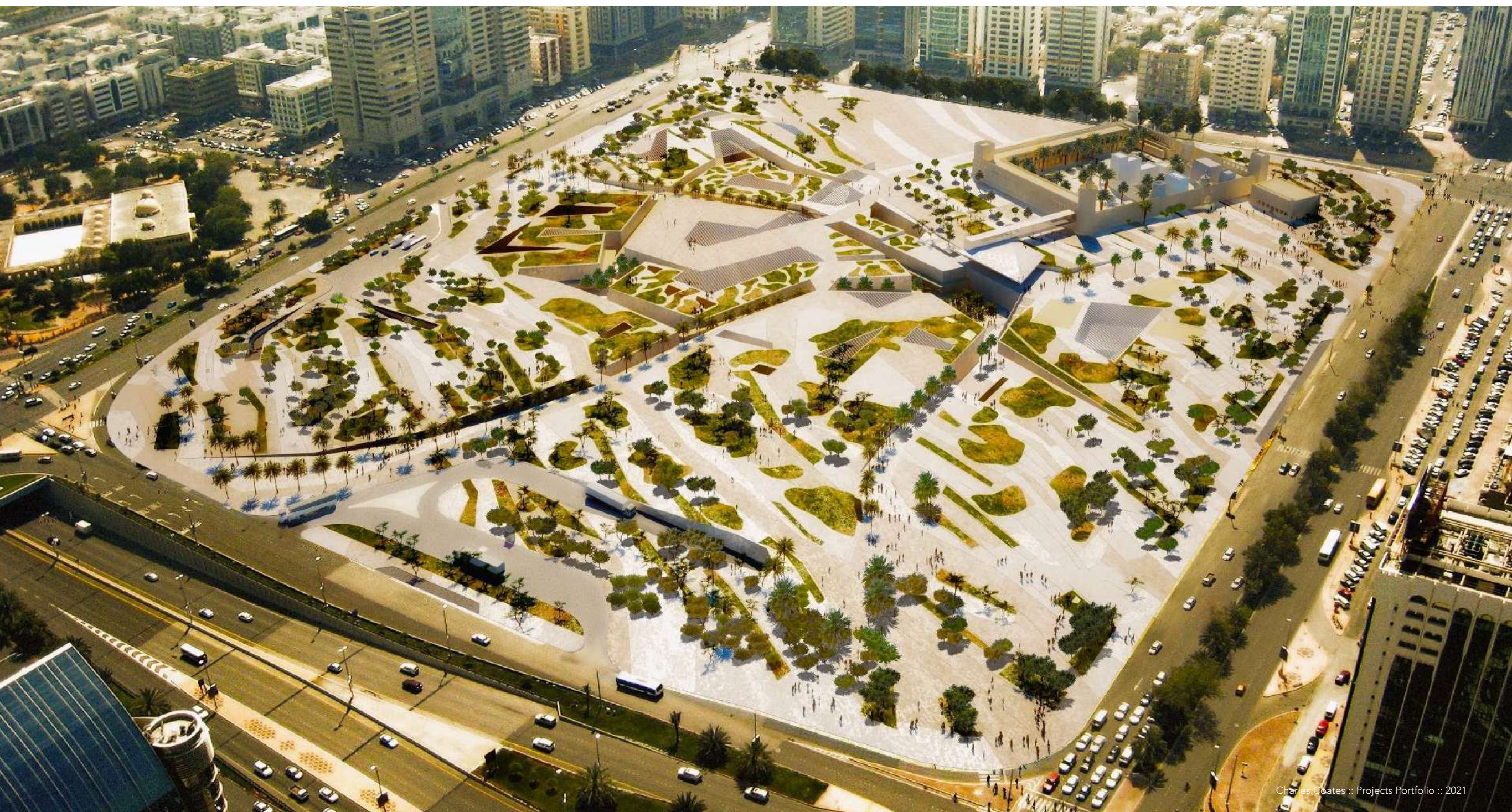
# Charles Coates :: Projects Portfolio

/ Capital Projects + Infrastructure + Masterplans + Commercial + Residential + EXPO 2020

// Architecture & Built Environment Consultant

/// ARB. RIBA. MBA.

//// 2021





**1**

**/ UAE - KSA - GCC Projects**

**2**

**// UK & International Projects**

**3**

**/// Academic & Professional Certifications**





1

# / UAE - KSA - GCC Projects

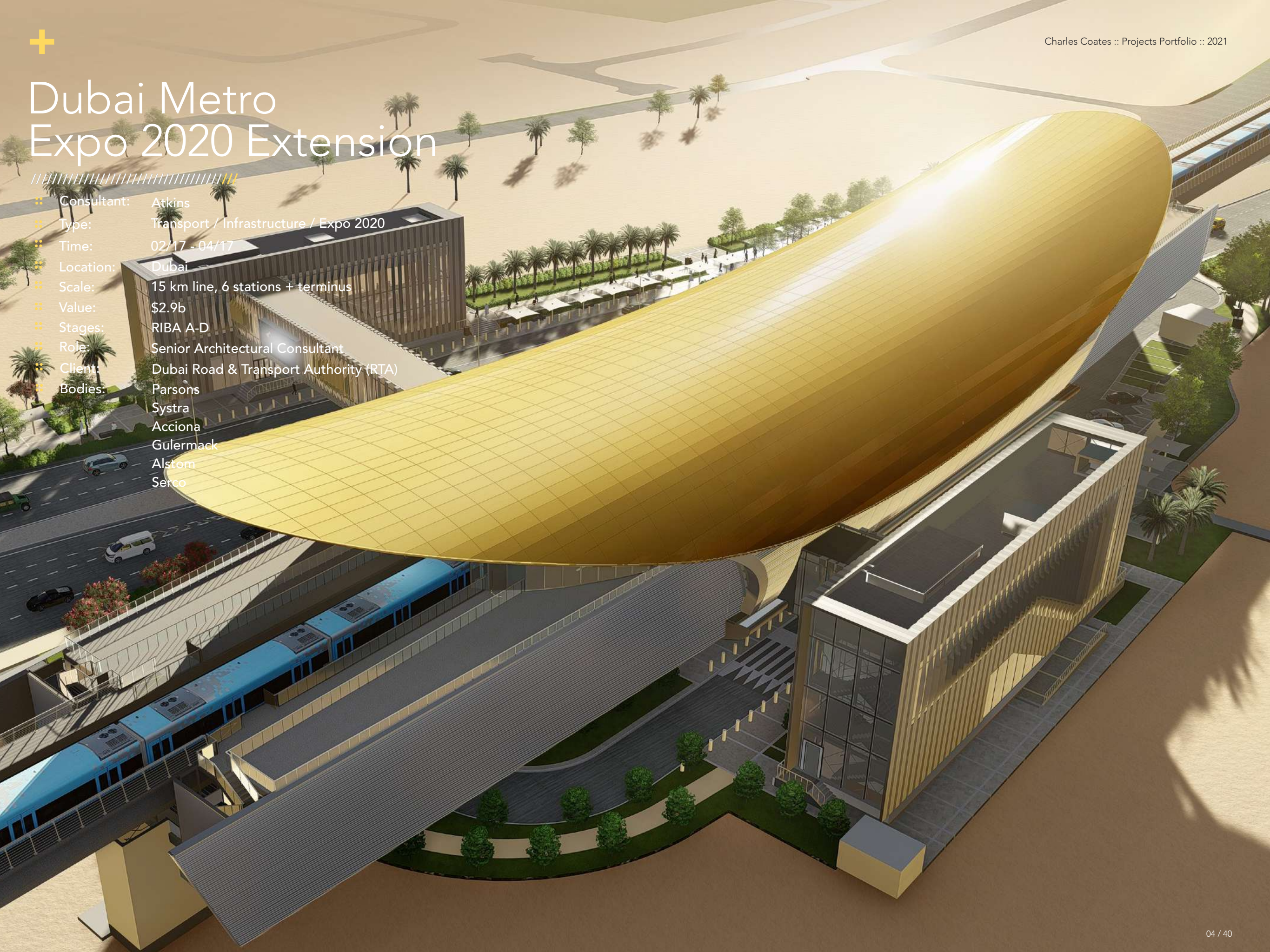




# Dubai Metro Expo 2020 Extension



- Consultant: Atkins
- Type: Transport / Infrastructure / Expo 2020
- Time: 02/17 - 04/17
- Location: Dubai
- Scale: 15 km line, 6 stations + terminus
- Value: \$2.9b
- Stages: RIBA A-D
- Role: Senior Architectural Consultant
- Client: Dubai Road & Transport Authority (RTA)
- Bodies: Parsons  
Systra  
Acciona  
Gulermack  
Alstom  
Serco















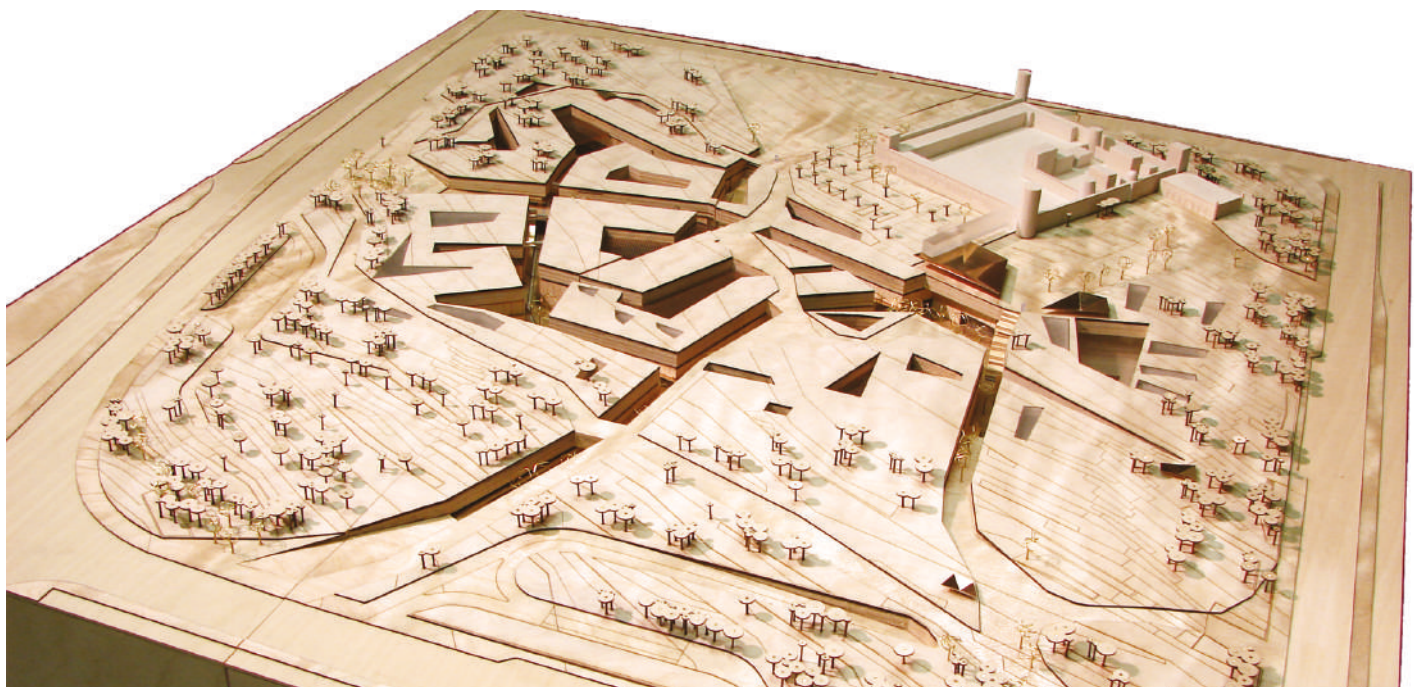
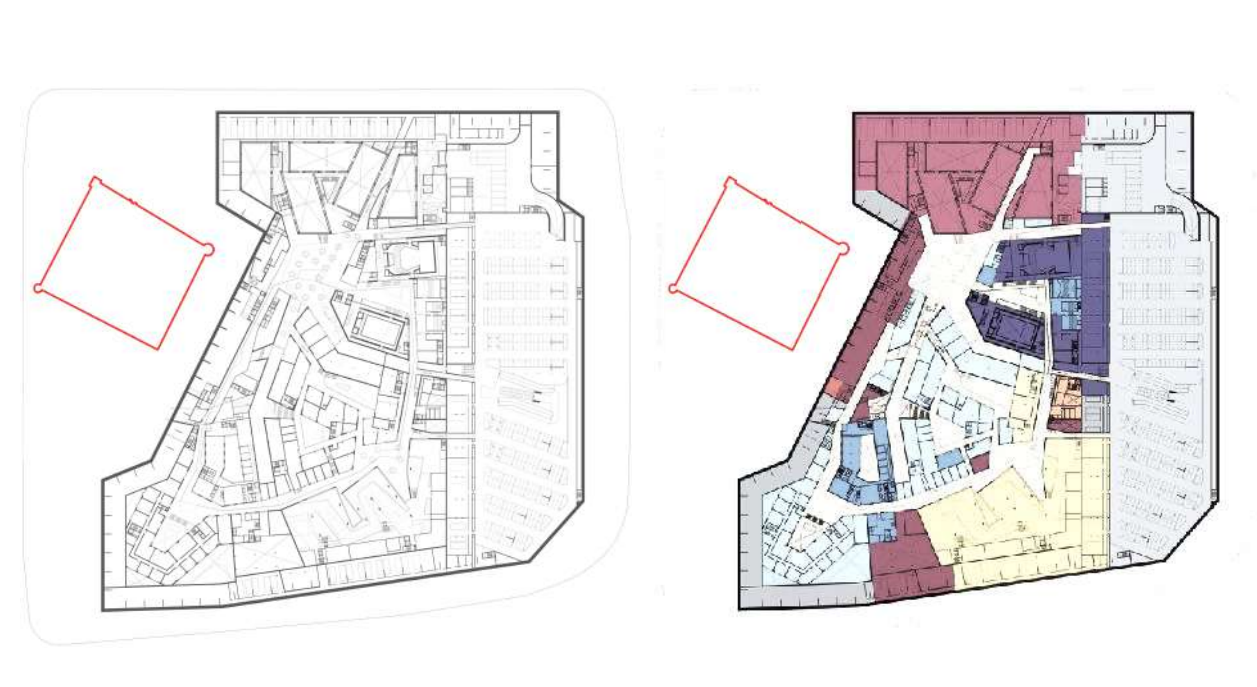




# Qasr Al-Hosn Cultural Quarter

- Architect: ASL
- Type: Cultural Quarter / Masterplan
- Time: 01/11 - 06/12
- Location: Abu Dhabi, UAE
- BUA Area: 1.62m<sup>2</sup>
- Value: £400m
- Stages: RIBA A-F
- Role: Part III Architect
- Client: ADACH
- Bodies: Coe Landscape Design  
ARUPS  
Coe Urban Design  
Hosta Ltd









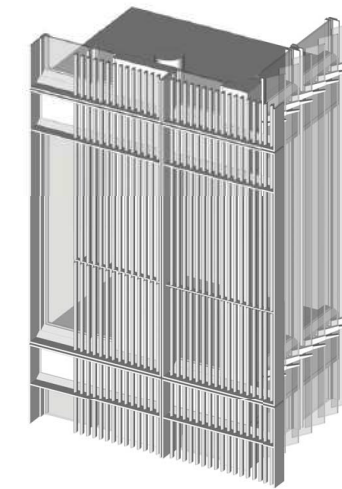
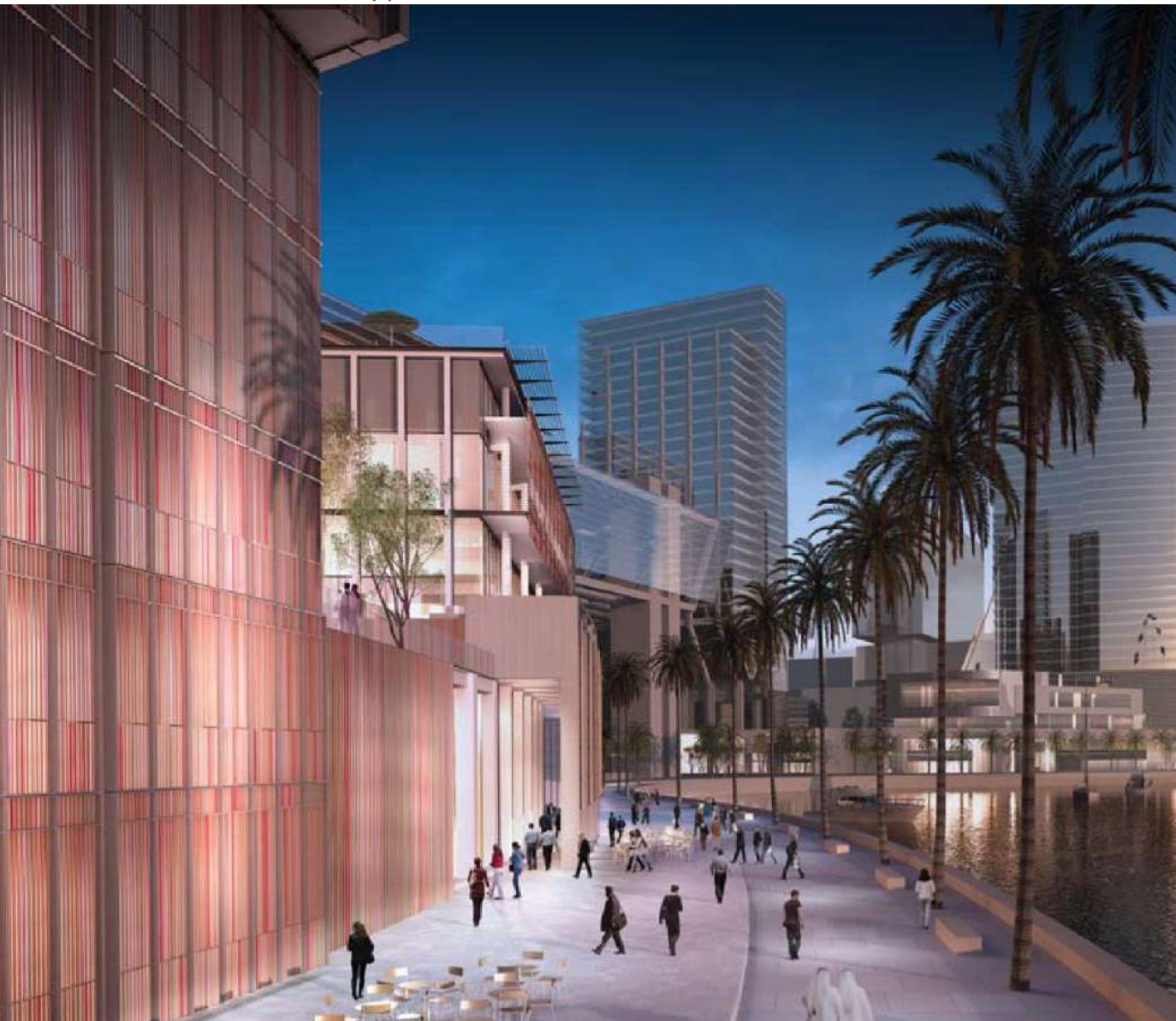
# Four Seasons Hotel



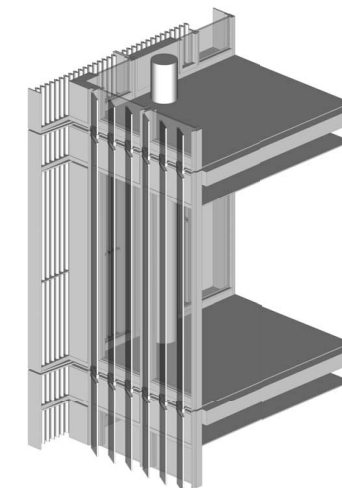
- Architect: PLP
- Type: Hotel
- Time: 05/11 - 01/12
- Location: Sowwah Island, AD
- BUA Area: 99,000 m<sup>2</sup>
- Value: £130m
- Stages: RIBA B-D
- Role: Part III Architect
- Client: Mubadala
- Bodies: Buro Happold



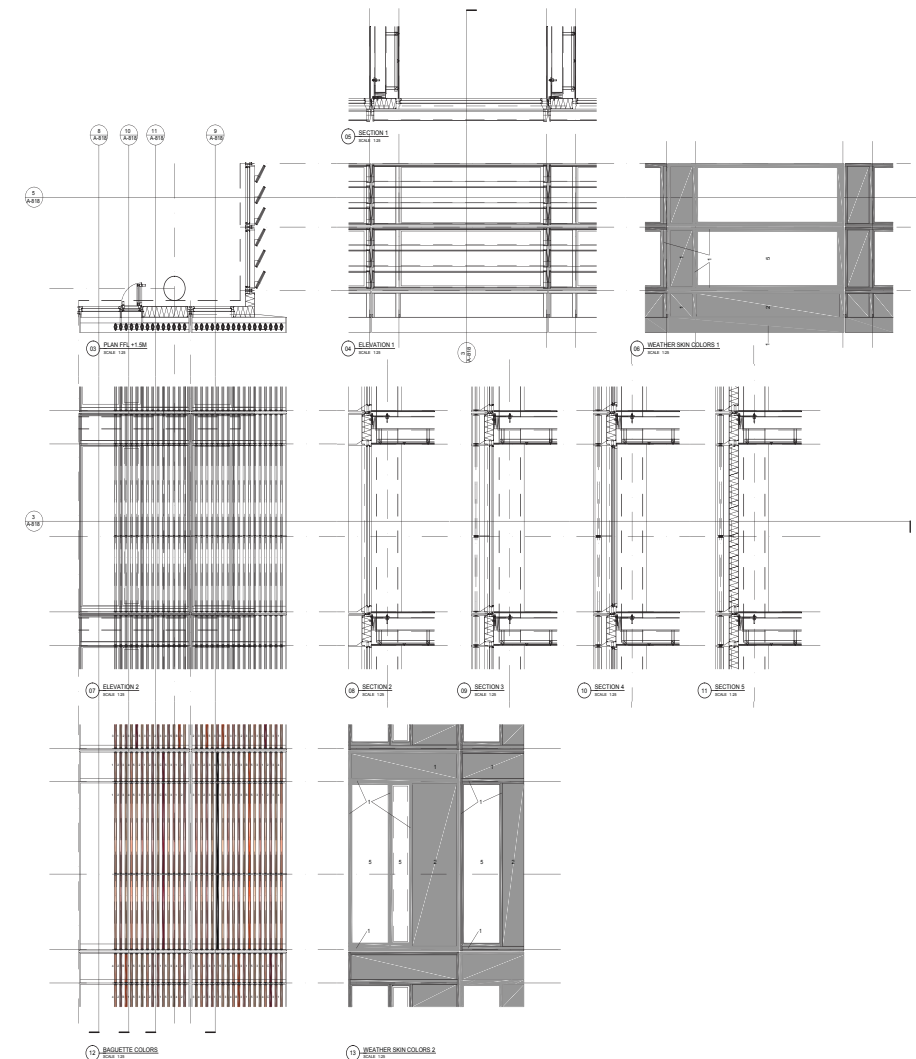
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ANOMOMETRIC 1  
POD 102



ANOMOMETRIC 2  
POD 102





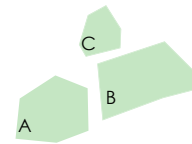


# Doha Law & Justice Courts

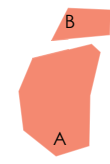


- Architect: GAJ Architects
- Type: Commercial
- Time: 10/14 - 11/14
- Location: Doha, Qatar
- BUA Area: 40,000 m<sup>2</sup>
- Value: Undisclosed
- Stages: Competition
- Role: Senior Architect
- Client: QA Legal Body

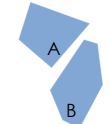
Program Distribution on Site



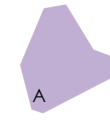
**Court of Appeal**  
Achieved: 2,405 sqm  
Required: 9,585 sqm  
A: G+4, B: G+3, C: G+1



**Family Court**  
Achieved: 1,937 sqm  
Required: 6,510 sqm  
A: G+1, B: G+5

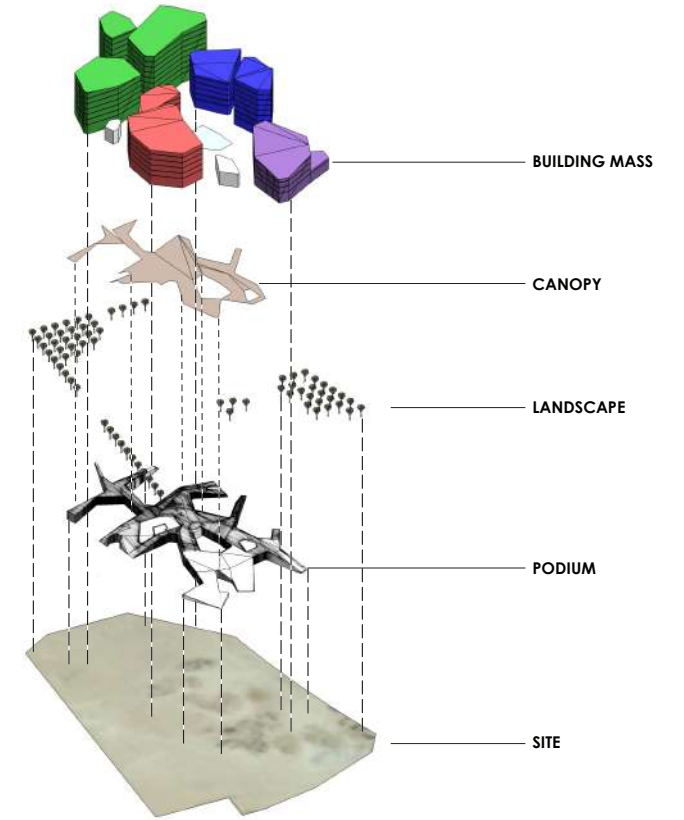
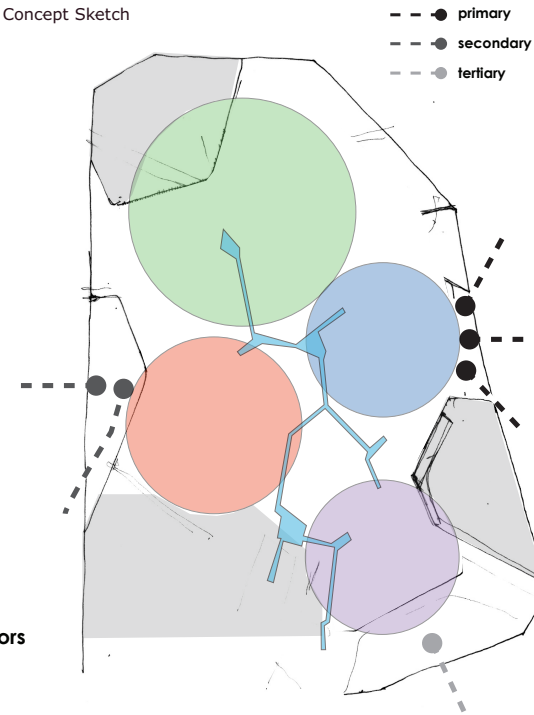


**Macro & Micro Civil Court**  
Achieved: 1,261 sqm  
Required: 6,011 sqm  
A: G+6, B: G+5



**Court of Felonies & Misdemeanors**  
Achieved: 1,491 sqm  
Required: 5,956 sqm  
A: G+4

Concept Sketch



Missing/ Positive



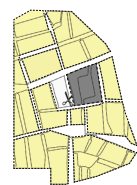
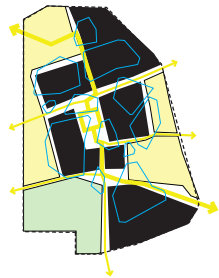
Void / Negative



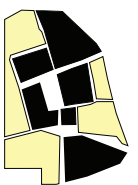
Courtyards



Routeway Connections / Nodes



Refining the Missing



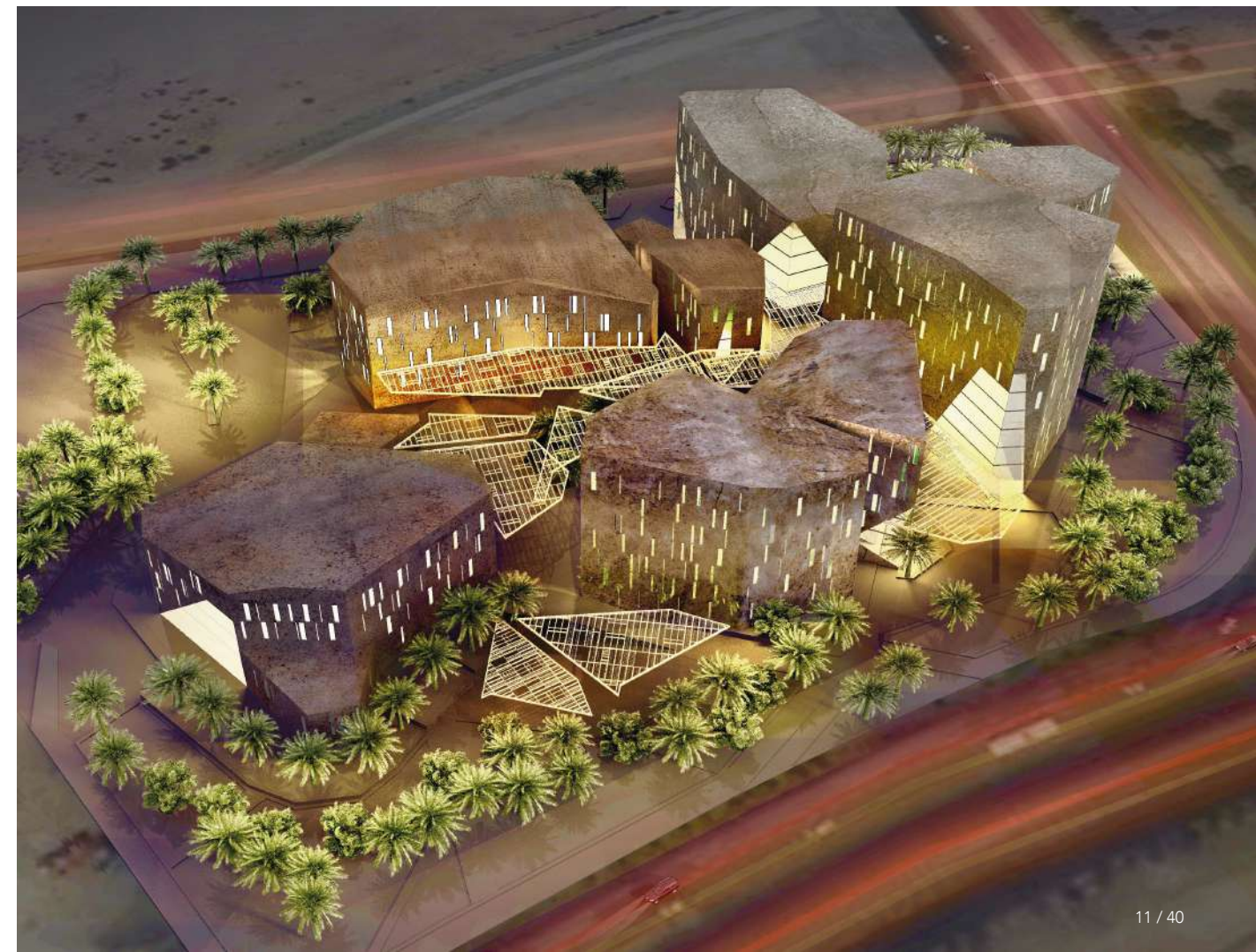
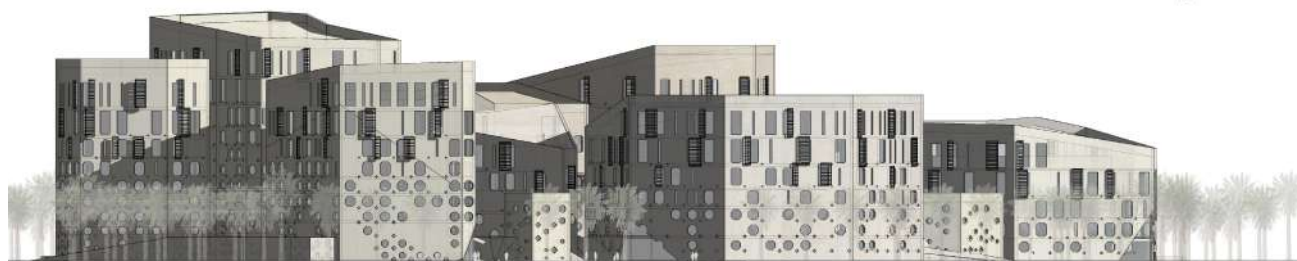
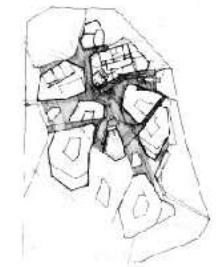
Solid & Open Missing



Re-establishing the Routeways



Access onto Site



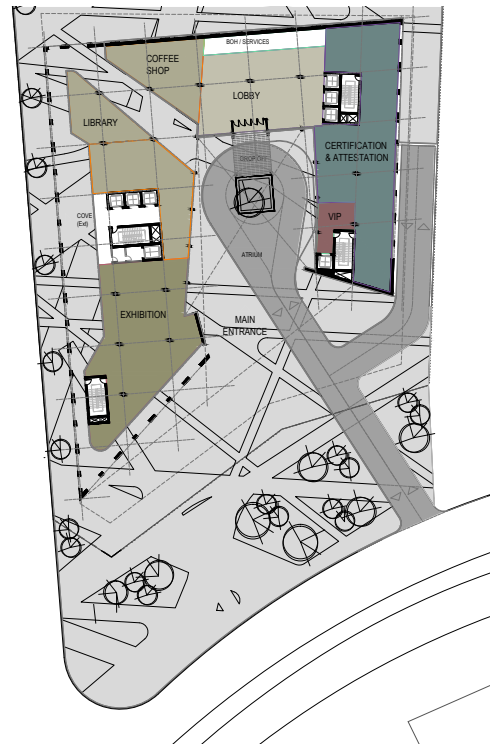
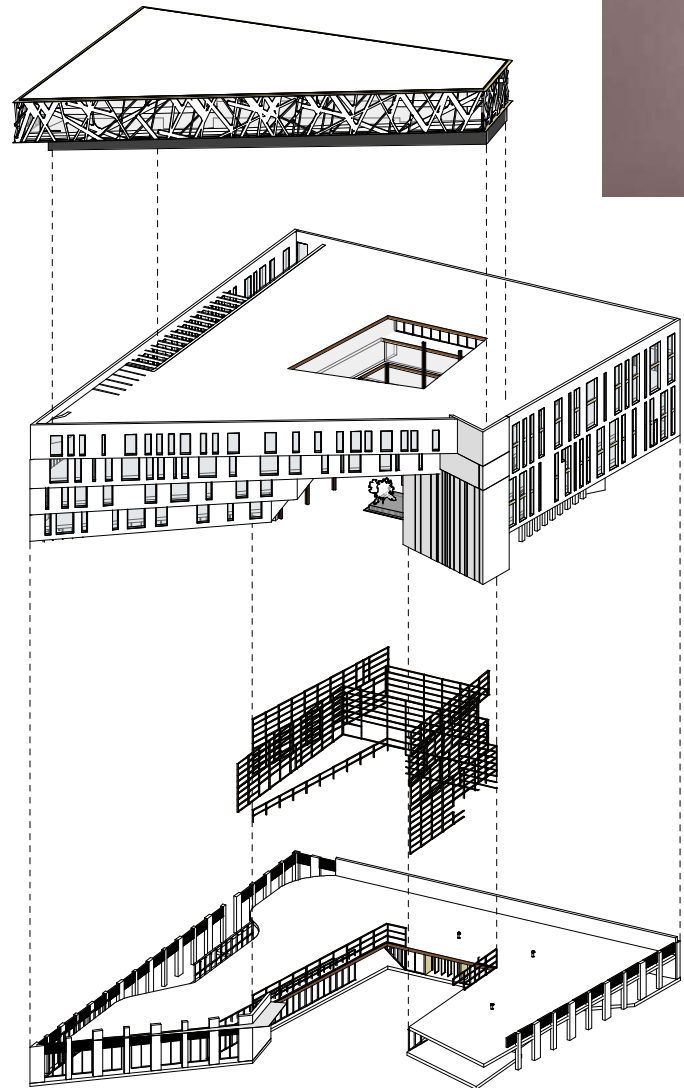




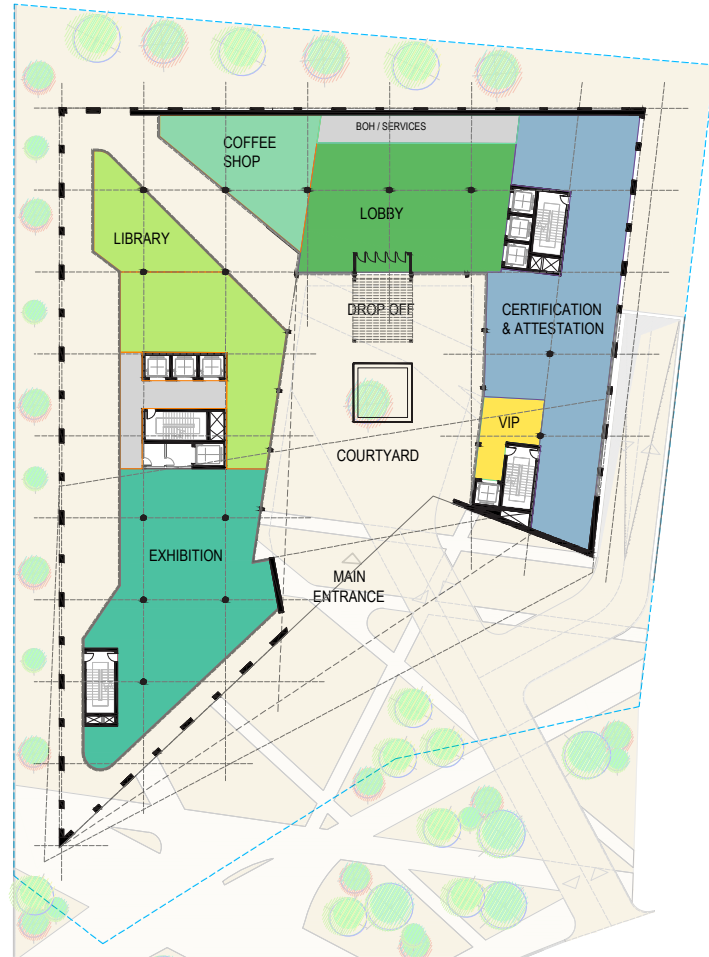
# Doha Law Chambers



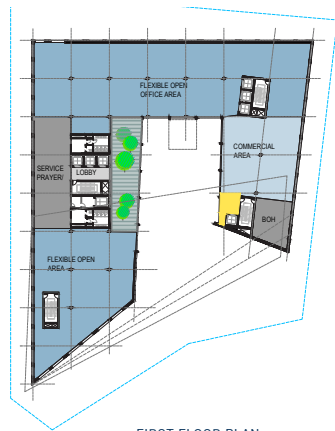
- Architect: GAJ Architects
- Type: Commercial
- Time: 10/14 - 11/14
- Location: Doha, Qatar
- BUA Area: 20,000 m<sup>2</sup>
- Value: Undisclosed
- Stages: Competition
- Role: Senior Architect
- Contract: Competition
- Client: QA Legal Body



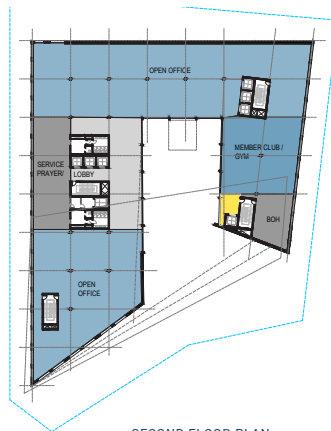




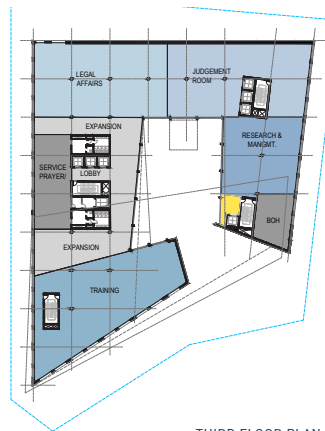
GROUND FLOOR PLAN



FIRST FLOOR PLAN



SECOND FLOOR PLAN



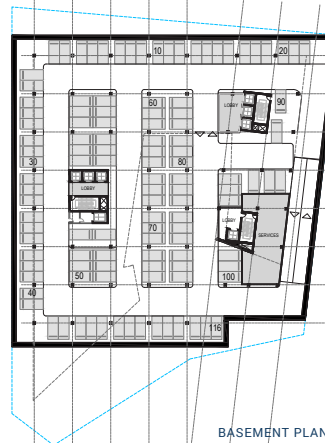
THIRD FLOOR PLAN



FOURTH FLOOR PLAN



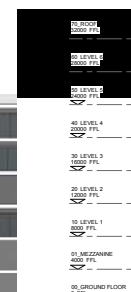
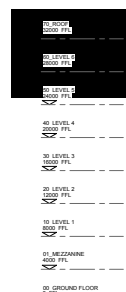
FIFTH FLOOR PLAN



BASEMENT PLAN



## SECTIONS







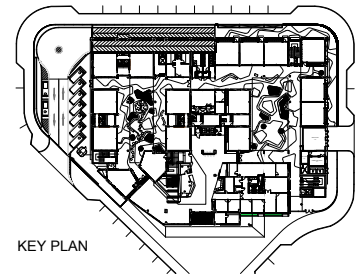
# JVT Primary



- Architect: GAJ Architects
- Type: Education
- Time: 11/13 - 12/15
- Location: JVT, Dubai
- BUA Area: 48,200 m<sup>2</sup>
- Value: 190m AED
- Stages: RIBA A-D G-H
- Role: Senior Architect
- Client: Arcadia Group

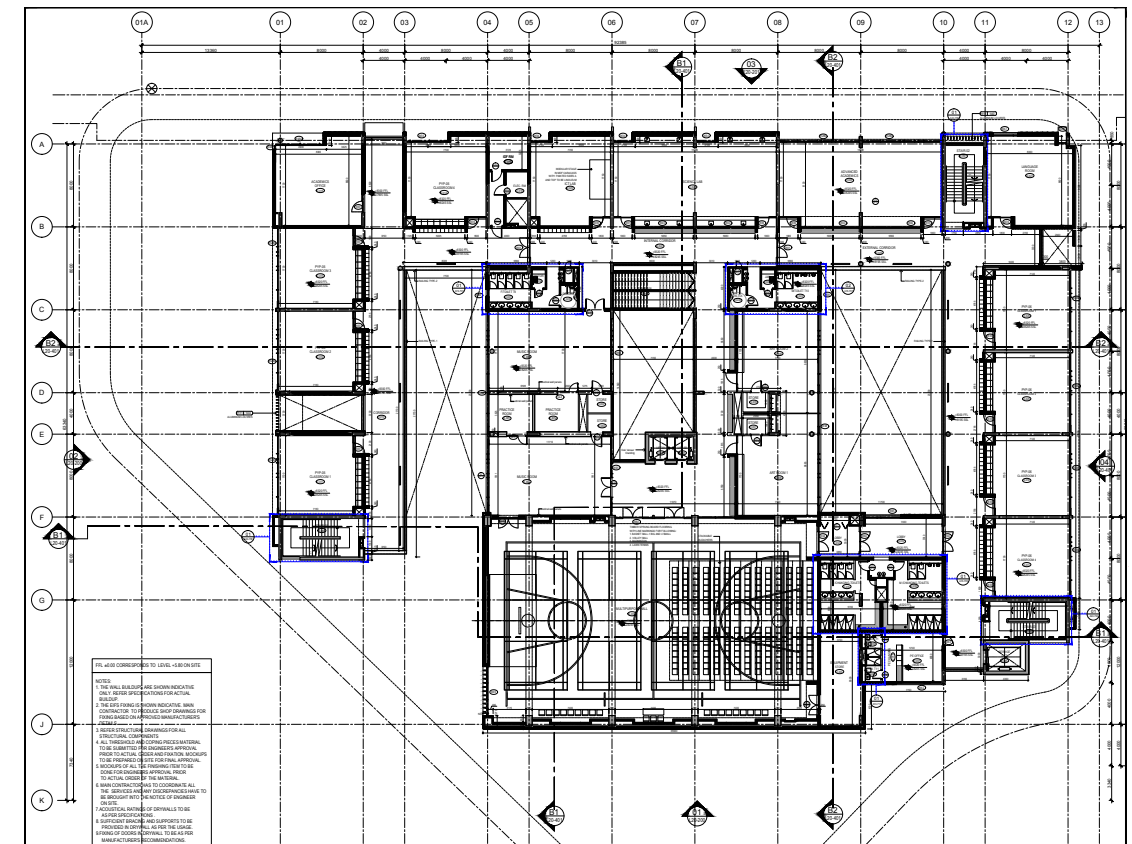
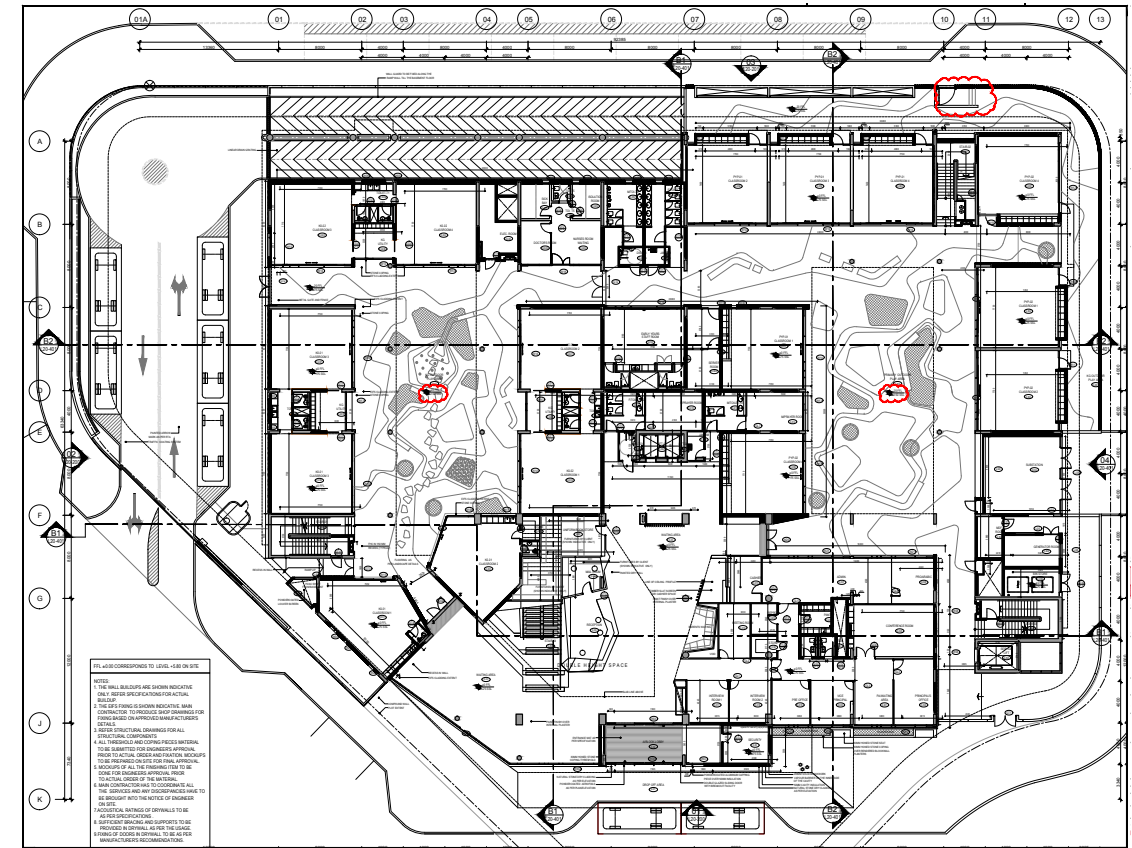
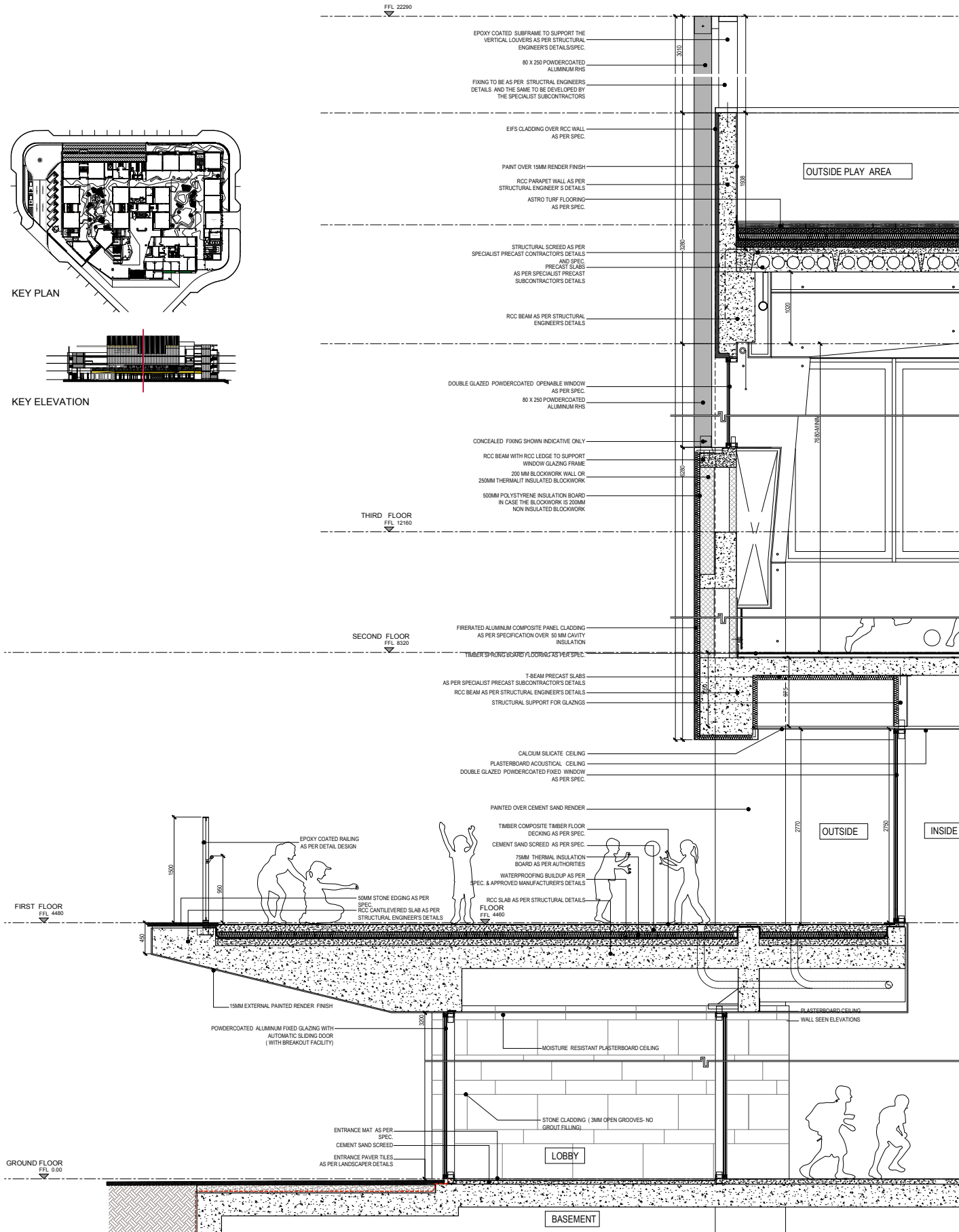






KEY PLAN

KEY ELEVATION







# Creek Harbour

////////////////////

- Architect: ZAD Studio
- Type: Residential
- Time: 12/15 - 02/16
- Location: Creek Harbour
- BUA Area: 85,500 m<sup>2</sup>
- Value: 270m Aed
- Stages: Competition
- Role: Senior Architect
- Client: Emaar
- Bodies: Arif Bintook



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# Fly Dubai HQ



- Architect: ZAD Studio
- Type: Commercial
- Time: 02/16 - 05/16
- Location: Warsan 3, Dubai
- BUA Area: 550,000 m<sup>2</sup>
- Value: 600m Aed
- Stages: Invited Competition
- Role: Senior Architect
- Client: Fly Dubai
- Bodies: Arif Bint oak











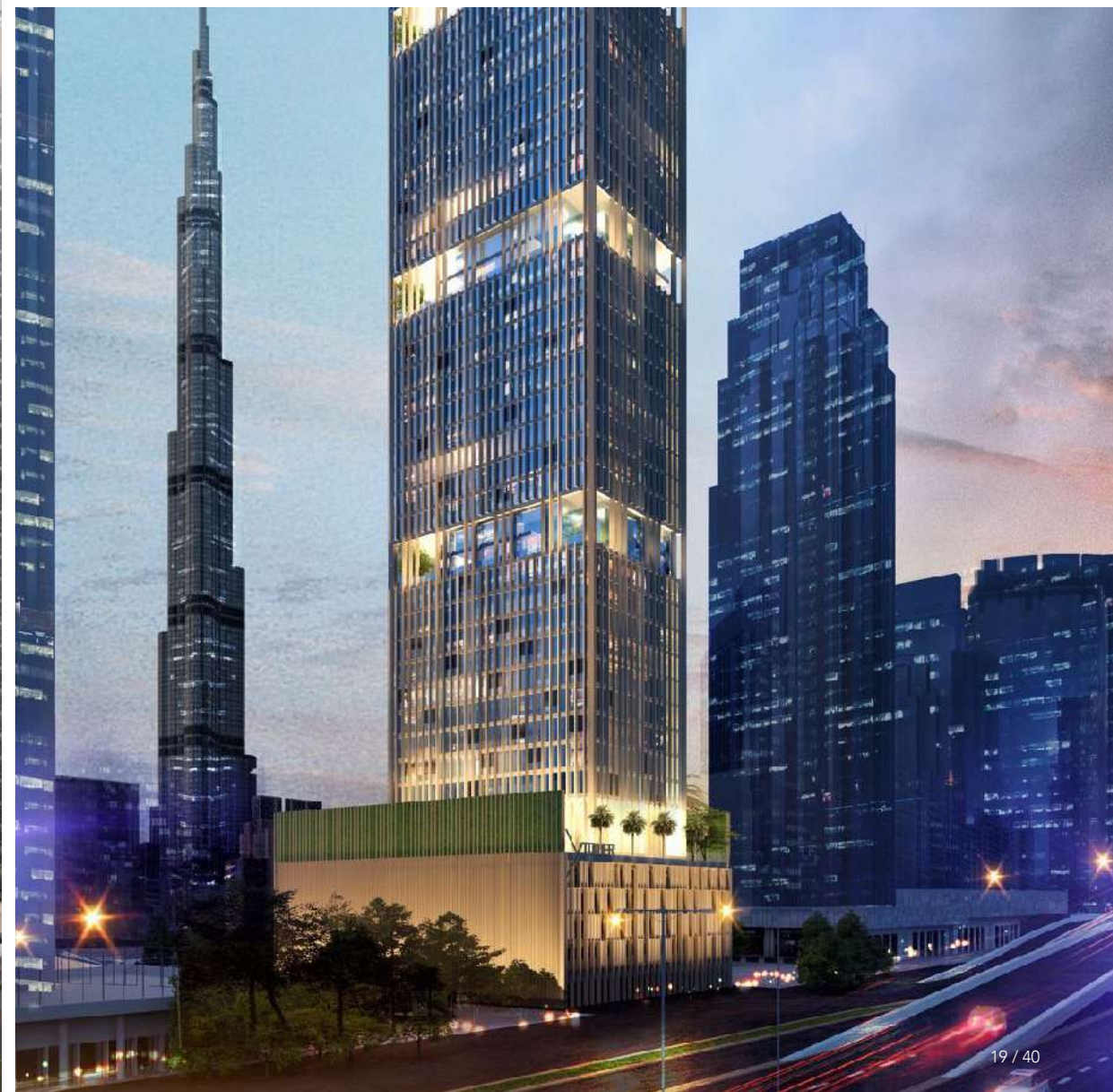
# LuLu Tower



- Architect: ZAD Studio
- Type: Residential
- Time: 02/17 - 04/17
- Location: Business Bay, Dubai
- BUA Area: 50,000 m<sup>2</sup>
- Value: 200m Aed
- Stages: Invited Competition
- Role: Senior Architect
- Client: LuLu Group
- Bodies: Arif Bint oak



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# La Mer North Island



- Consultant: Atkins
- Type: Masterplan, Commercial & Residential
- Time: 02/17 - 04/17
- Location: La Mer, Dubai
- BUA Area: 100,000 m<sup>2</sup>
- Value: 500m Aed
- Stages: RIBA A-D
- Role: Senior Architectural Consultant
- Client: Dubai Properties
- Bodies: Dubai Properties









# 2

## // UK & International Projects



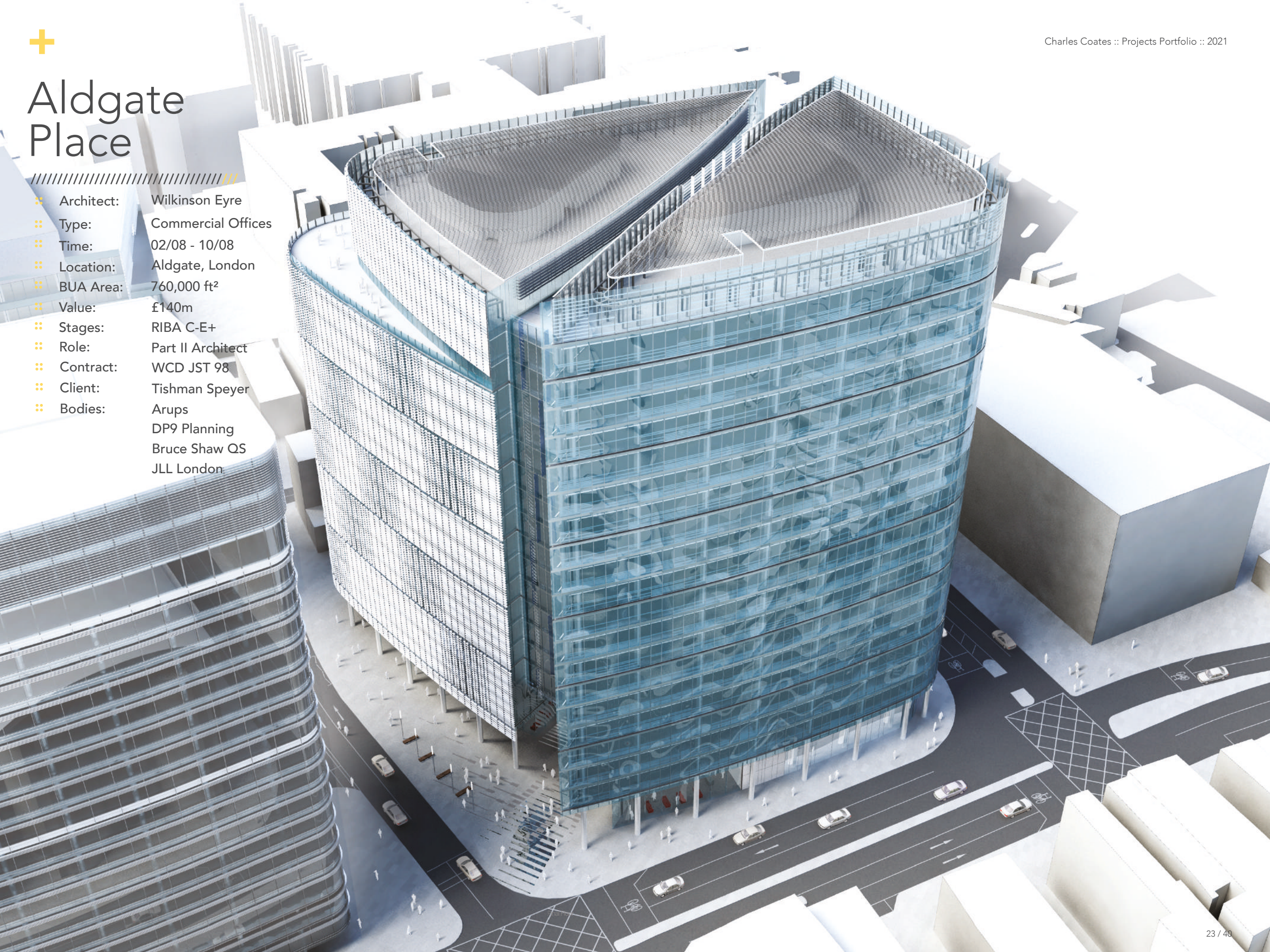




# Aldgate Place



- Architect: Wilkinson Eyre
- Type: Commercial Offices
- Time: 02/08 - 10/08
- Location: Aldgate, London
- BUA Area: 760,000 ft<sup>2</sup>
- Value: £140m
- Stages: RIBA C-E+
- Role: Part II Architect
- Contract: WCD JST 98
- Client: Tishman Speyer
- Bodies: Arups  
DP9 Planning  
Bruce Shaw QS  
JLL London







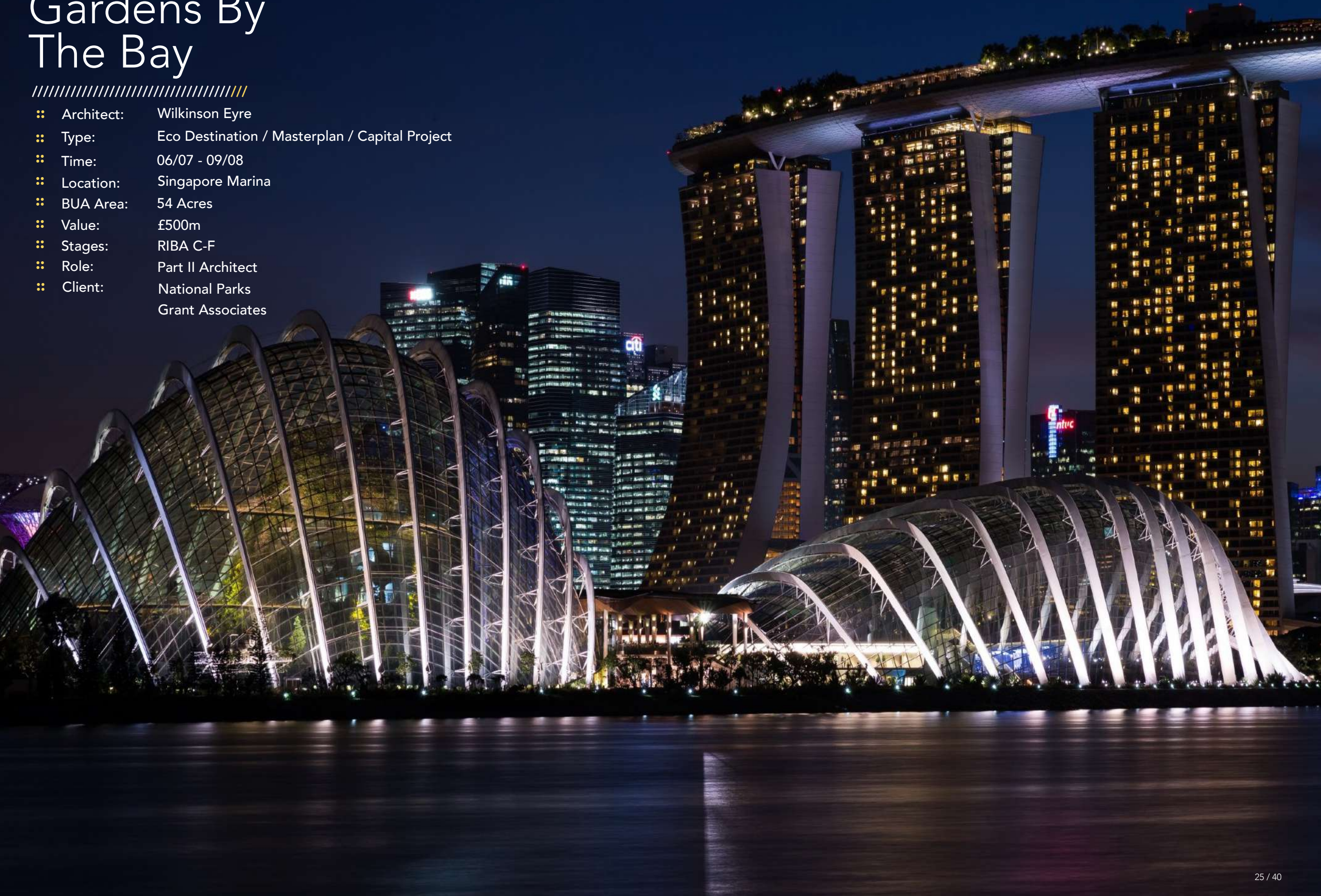




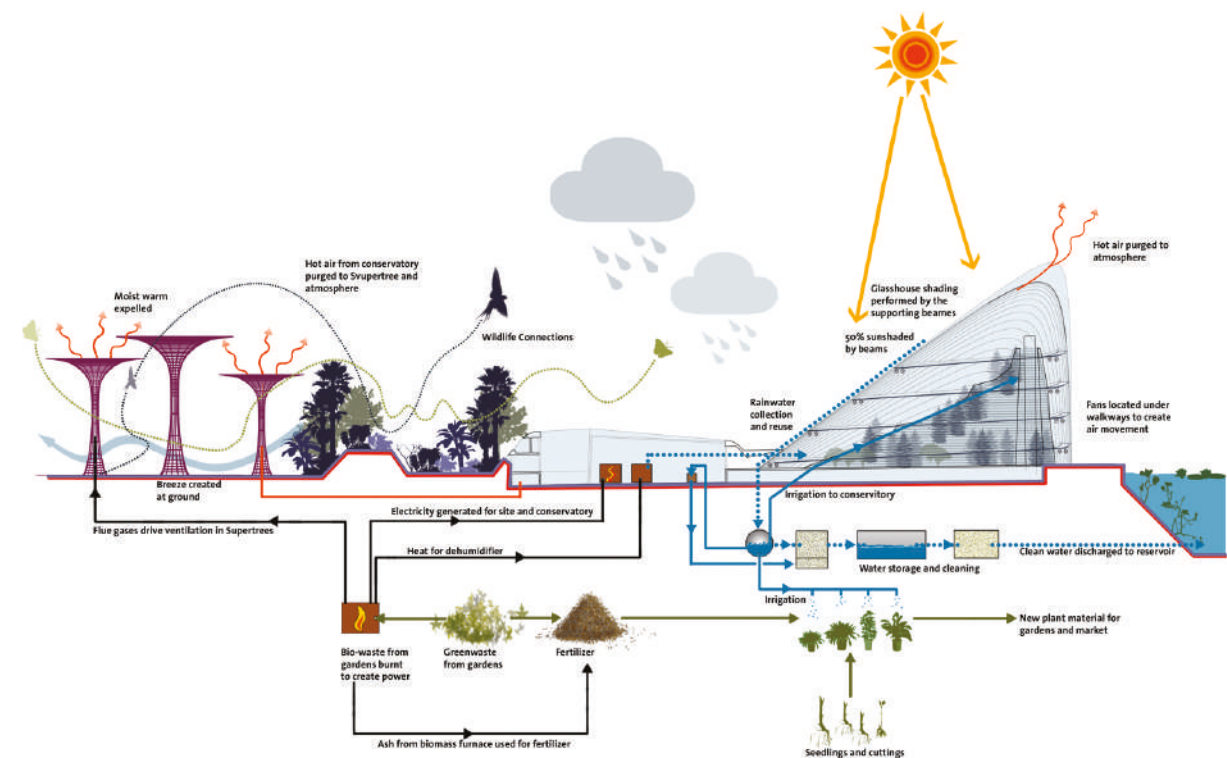
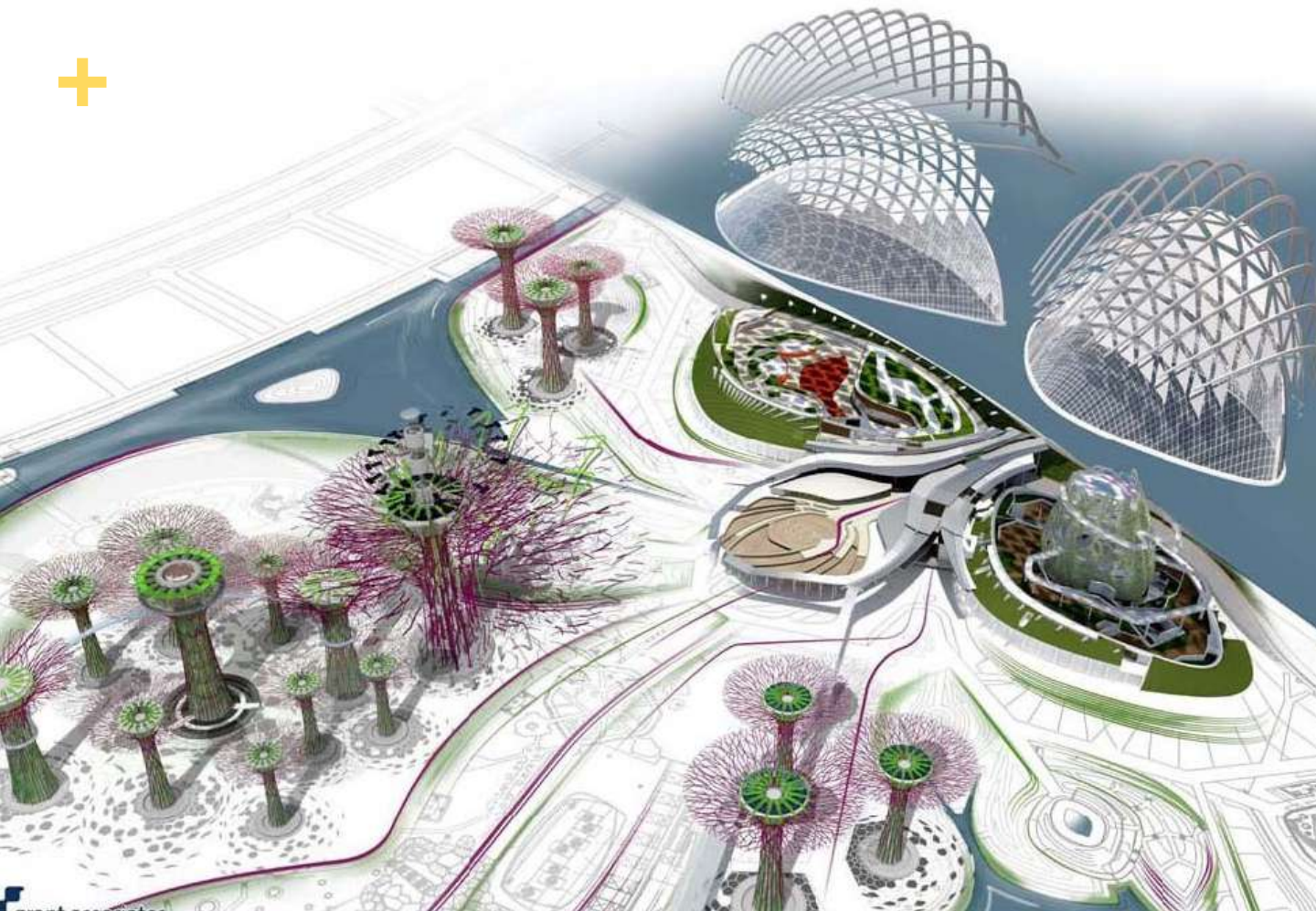
# Gardens By The Bay



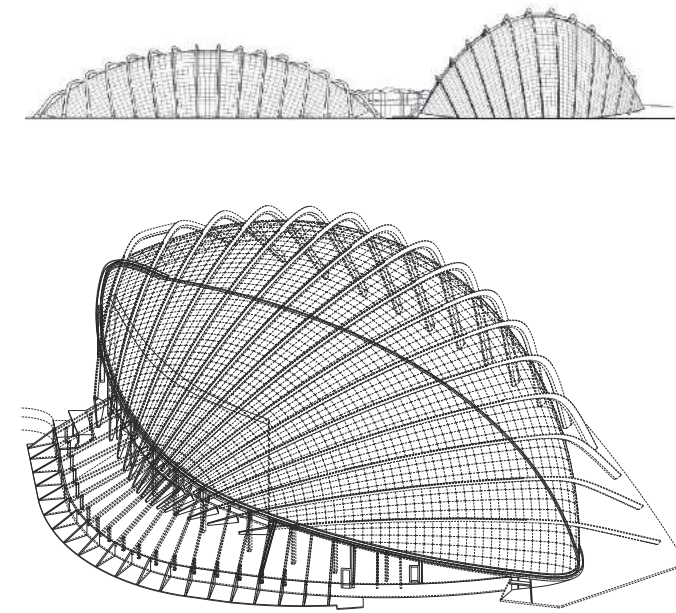
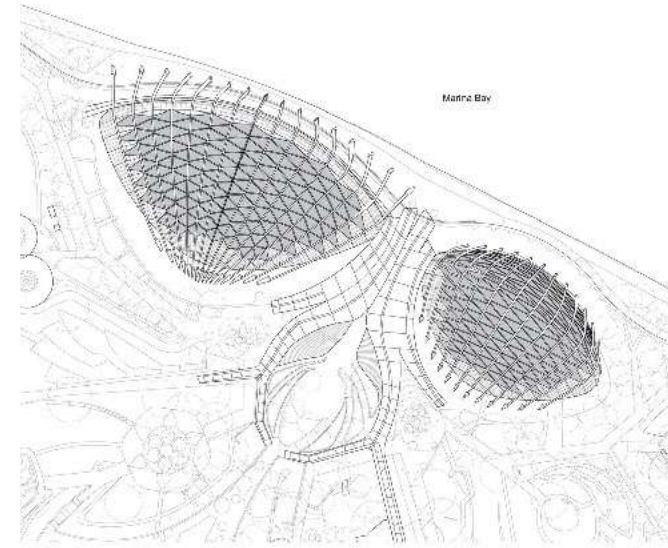
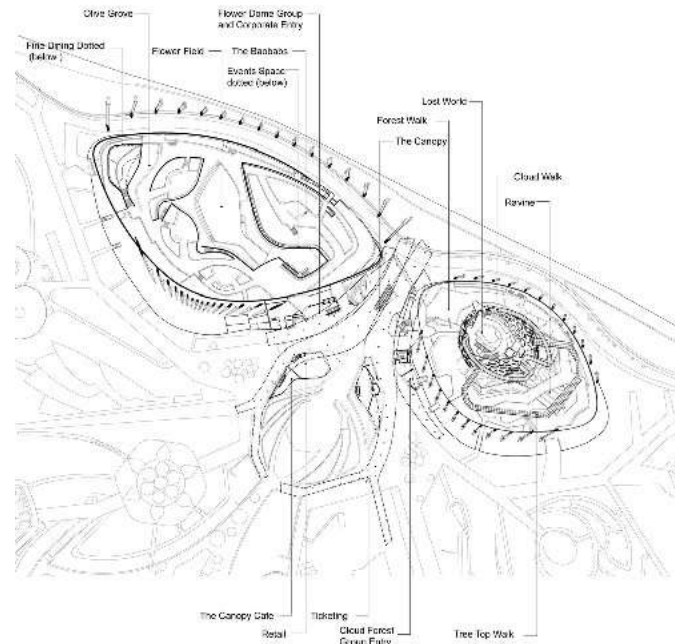
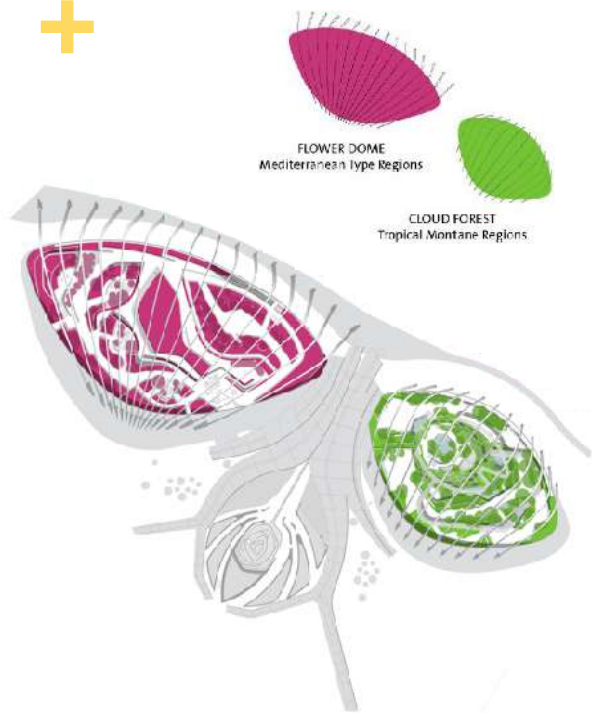
- ⌘ Architect: Wilkinson Eyre
- ⌘ Type: Eco Destination / Masterplan / Capital Project
- ⌘ Time: 06/07 - 09/08
- ⌘ Location: Singapore Marina
- ⌘ BUA Area: 54 Acres
- ⌘ Value: £500m
- ⌘ Stages: RIBA C-F
- ⌘ Role: Part II Architect
- ⌘ Client: National Parks  
Grant Associates



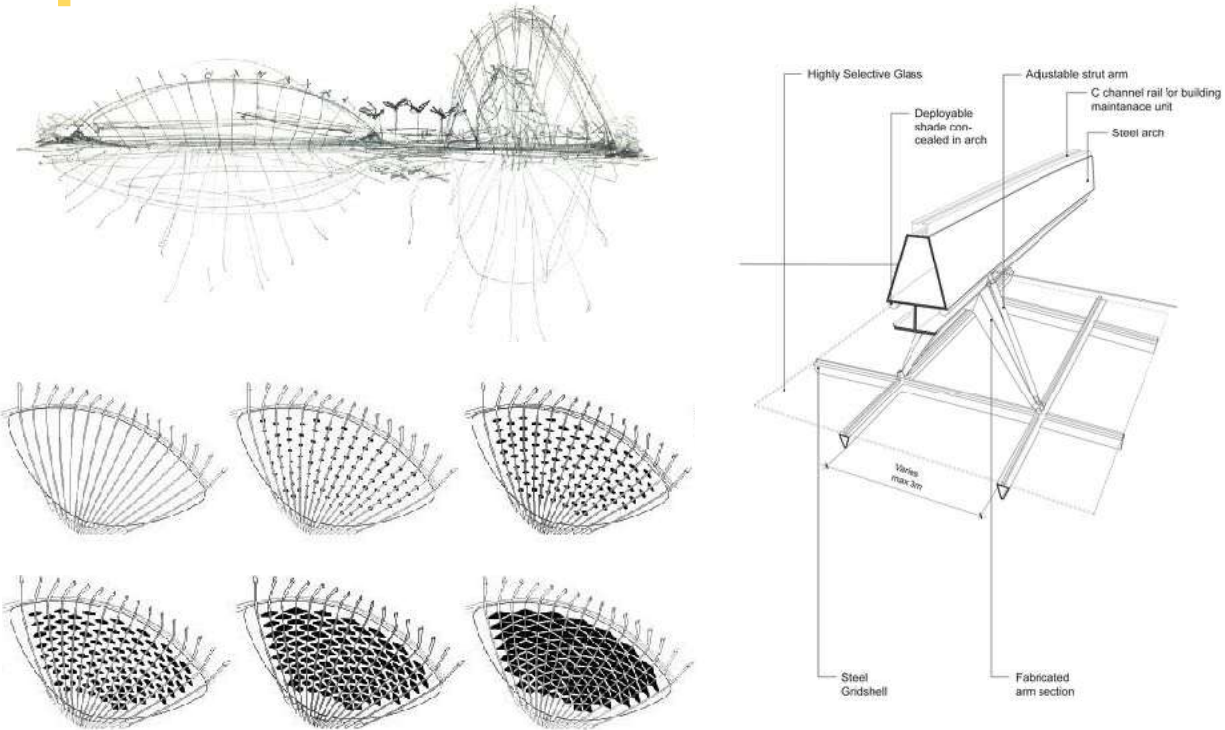












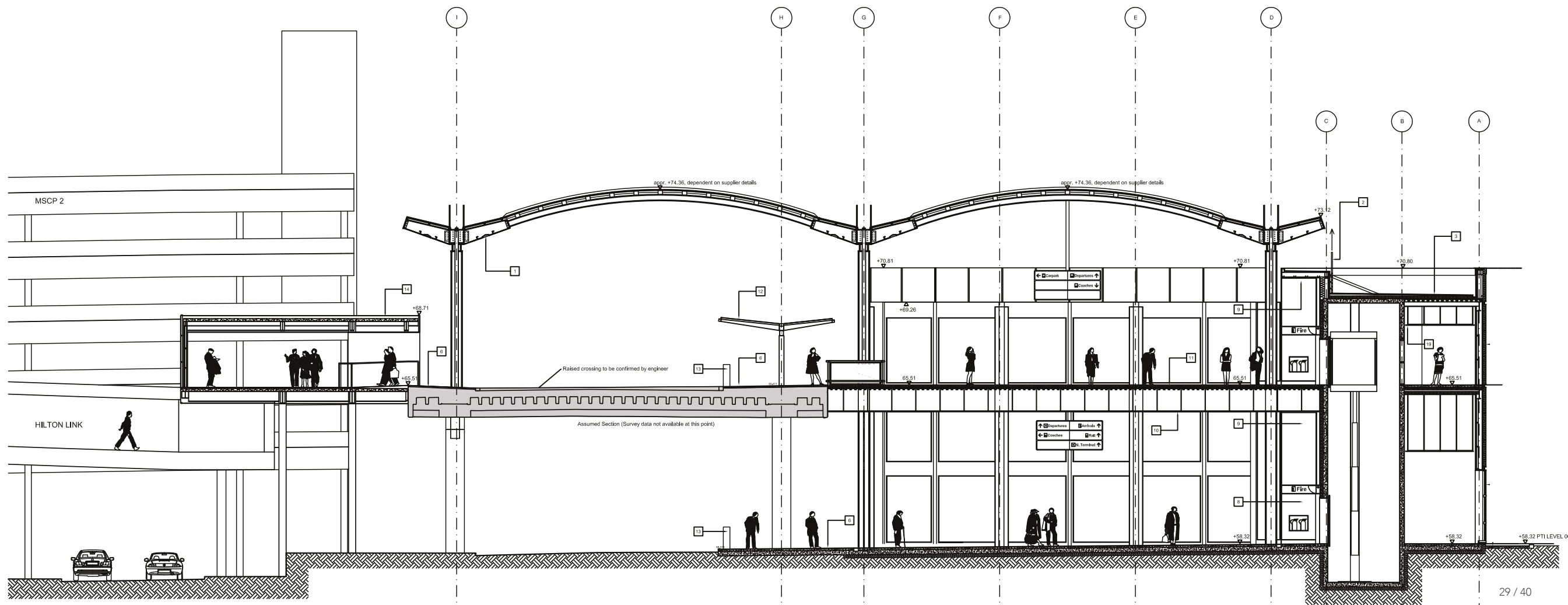
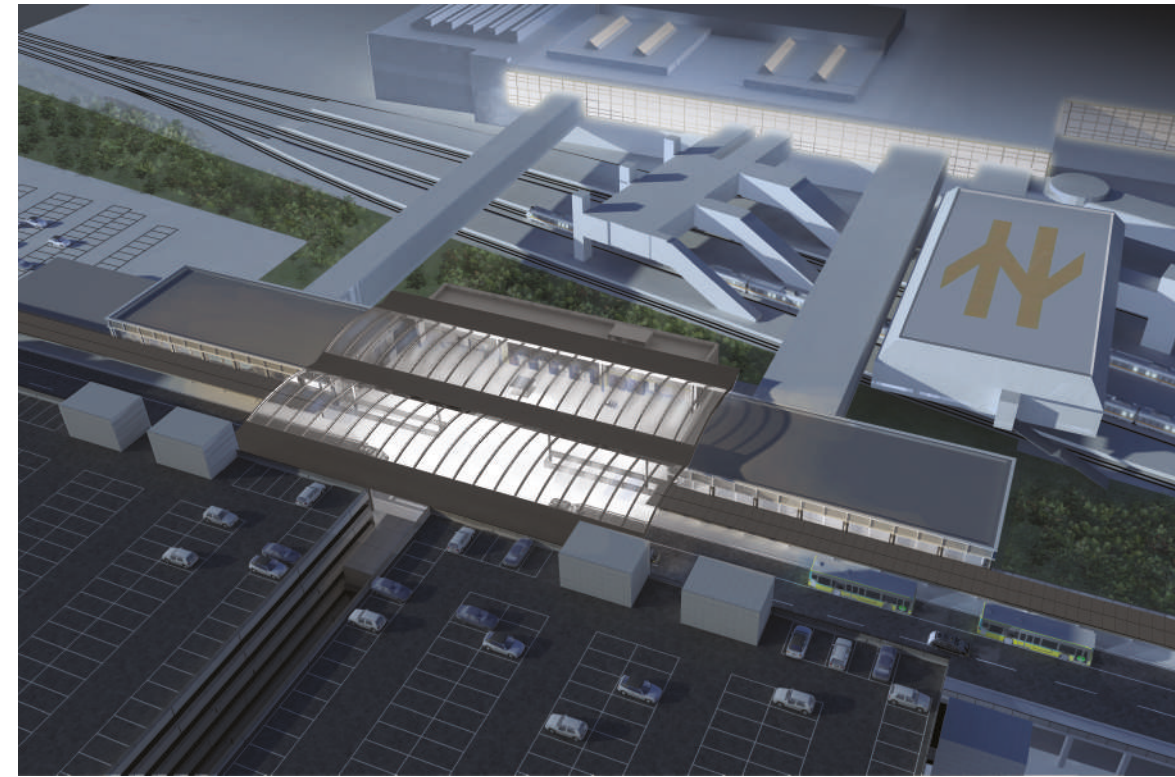
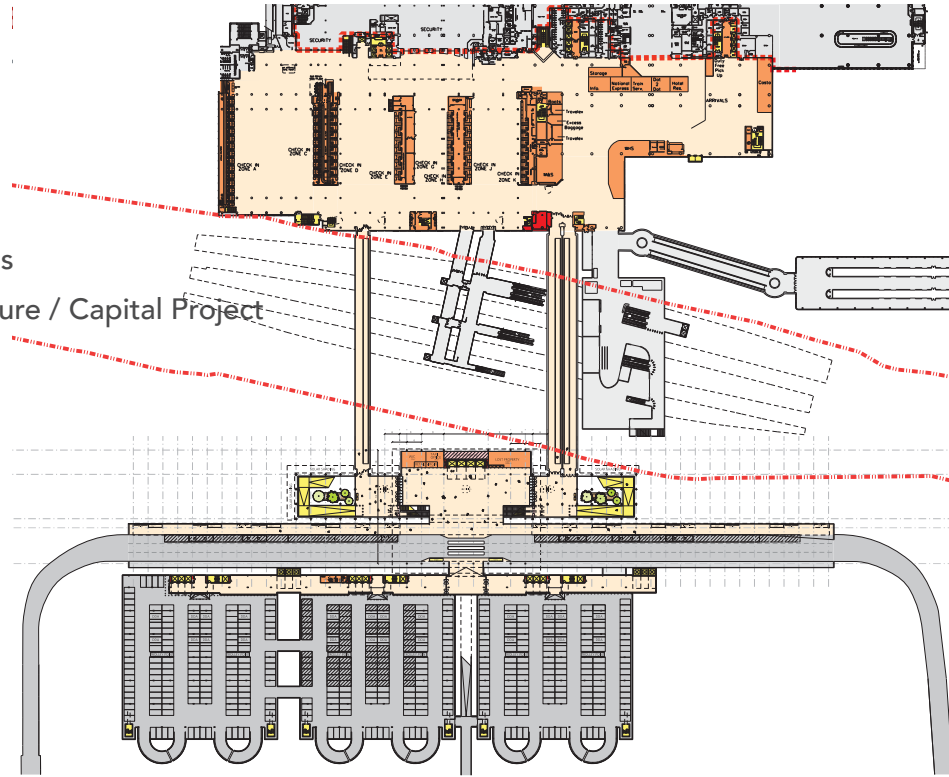




# Gatwick Airport ST



- Architect: Grimshaw Architects
- Type: Airport / Infrastructure / Capital Project
- Time: 12/08 - 11/09
- Location: Gatwick, London
- BUA Area: 770,000 ft<sup>2</sup>
- Value: £135m
- Stages: RIBA C-E
- Role: Part II Architect
- Contract: NEC 3
- Client: BAA Ltd
- Bodies: Jacobs  
Costain  
Zumtobel & JCD











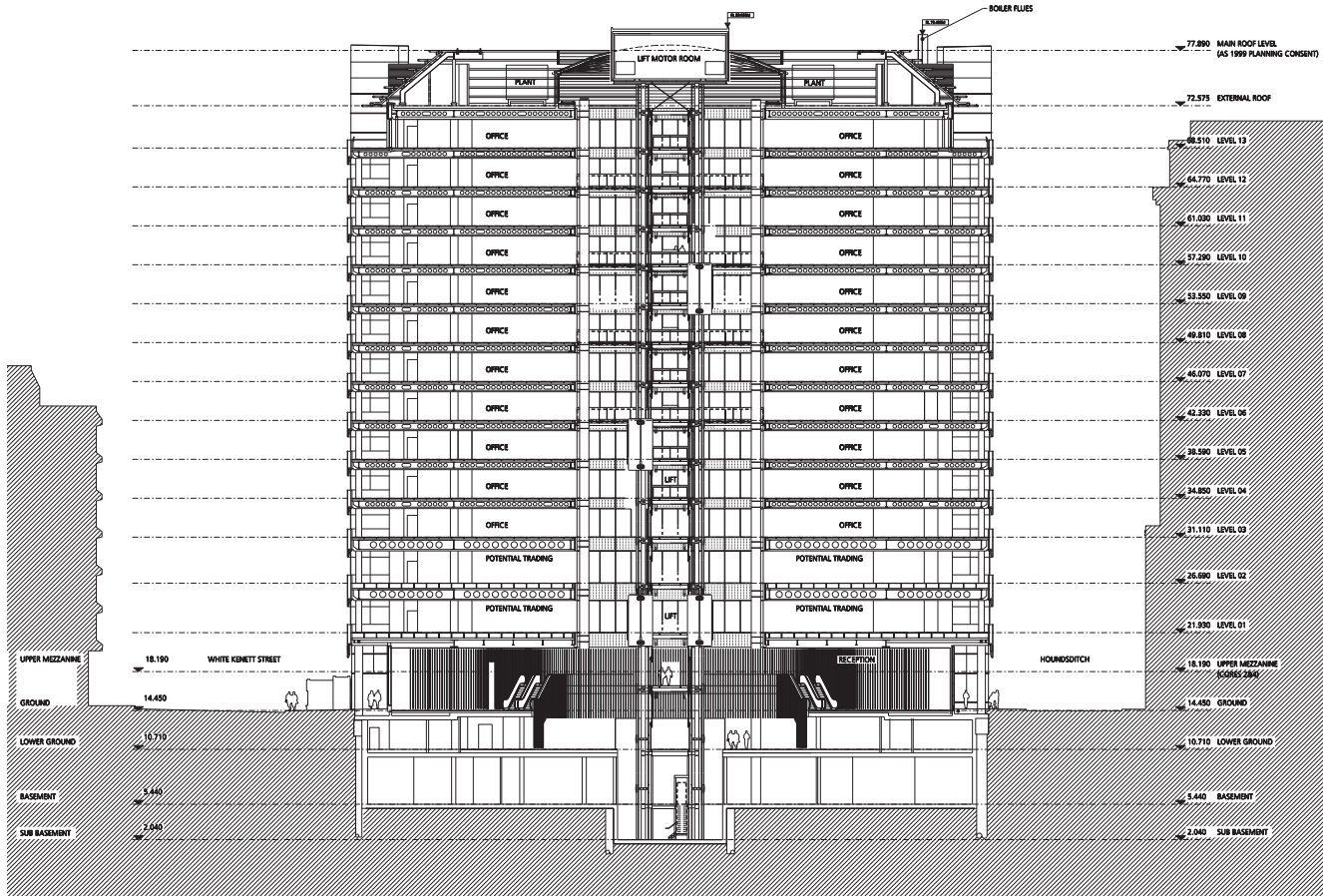
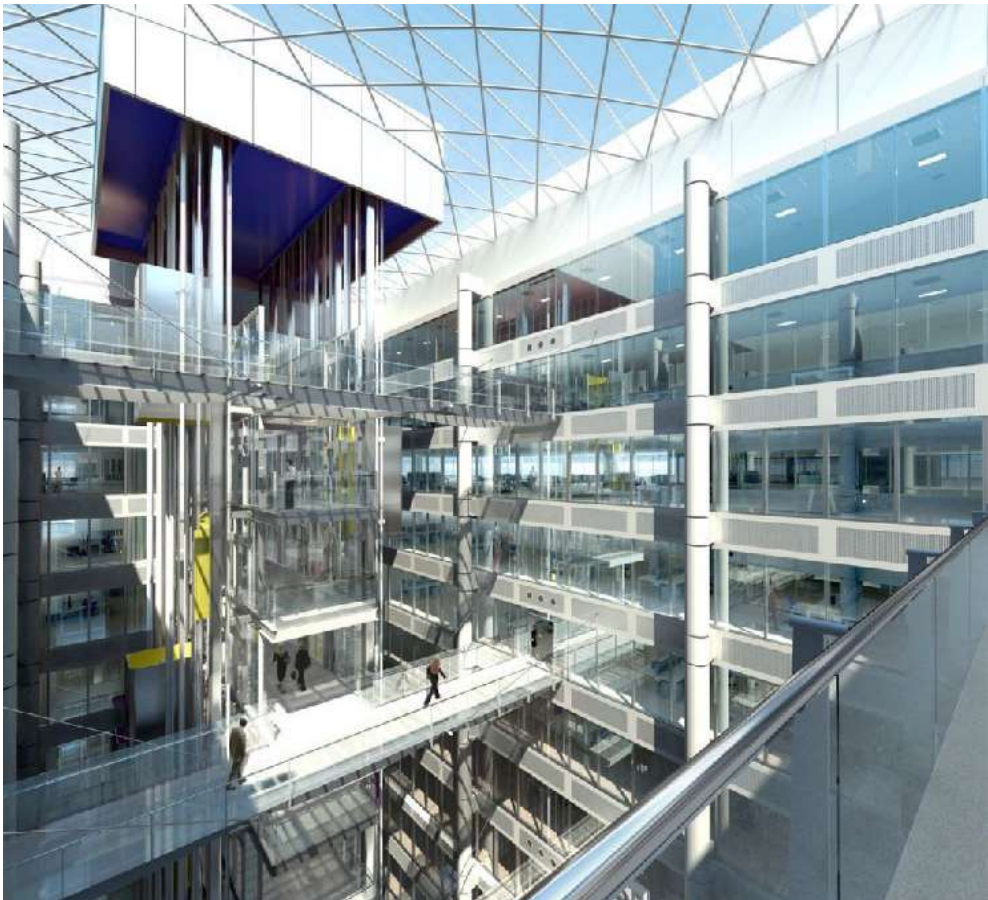
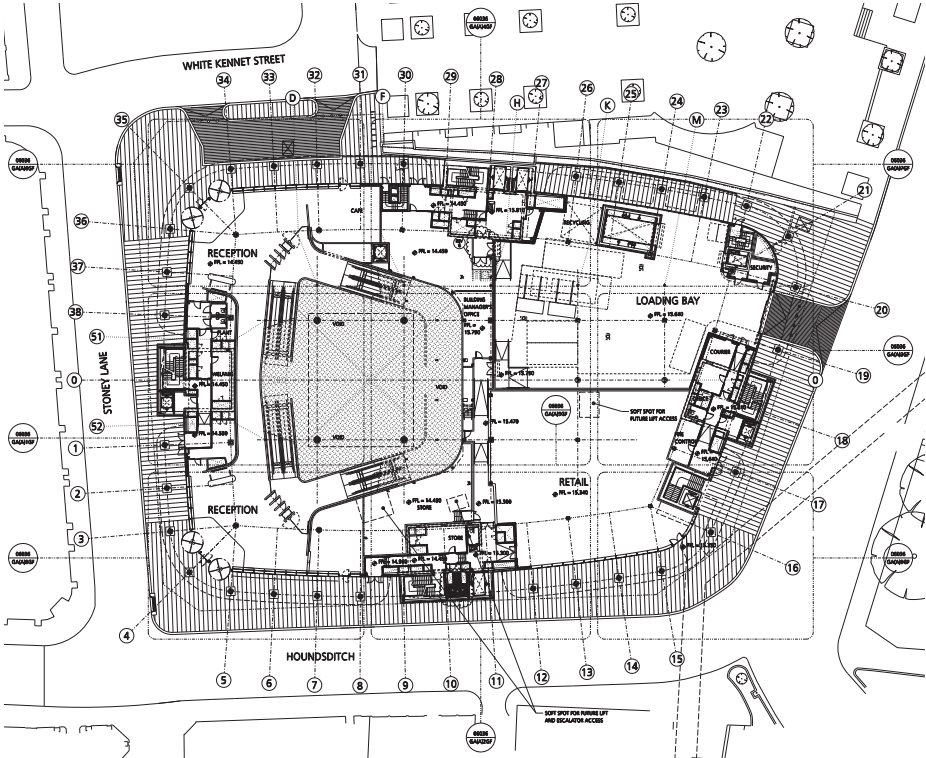
# Saint Boltophs



- Architect: Grimshaw Architects
- Type: Commercial Offices
- Time: 08/09 - 10/10
- Location: Liverpool St, London
- BUA Area: 53,000 m<sup>2</sup>
- Value: £145m
- Stages: RIBA K-L
- Role: Part II Architect
- Contract: NEC 3
- Client: Minerva PLC
- Bodies: Skanska  
Arups  
Levolux  
ISG











# Heathrow Masterplan



- Architect: Grimshaw Architects
- Type: Airport / Infrastructure / Capital Project
- Time: 03/10 - 01/11
- Location: Heathrow, London
- BUA Area: 16.5 km<sup>2</sup>
- Value: £15b
- Stages: RIBA B-C
- Role: Part III Architect
- Contract: NEC 3
- Client: BAA Ltd







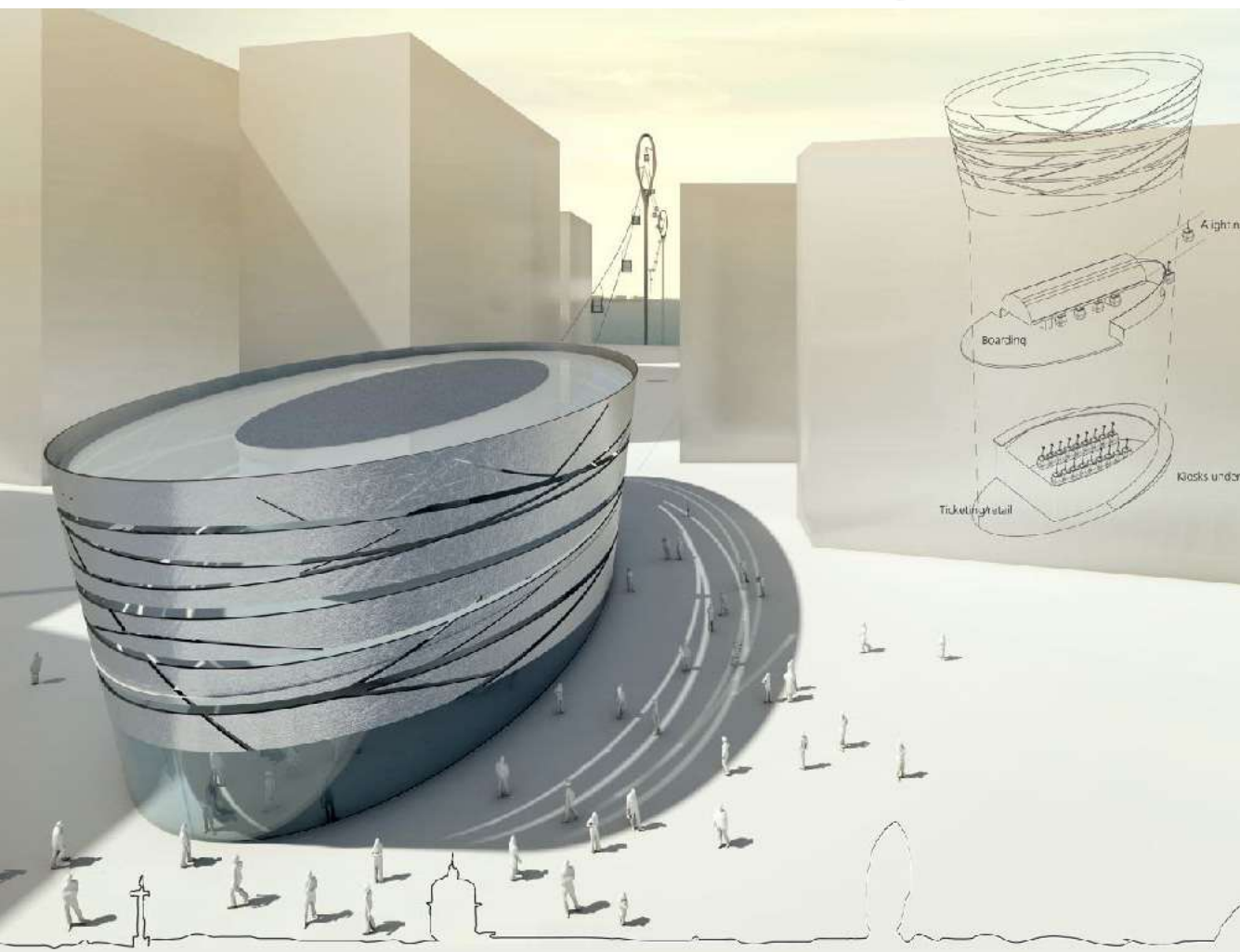
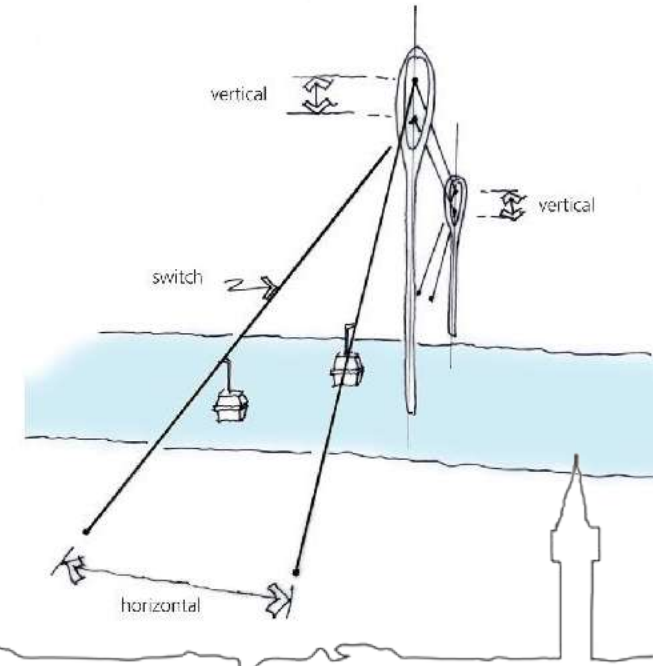
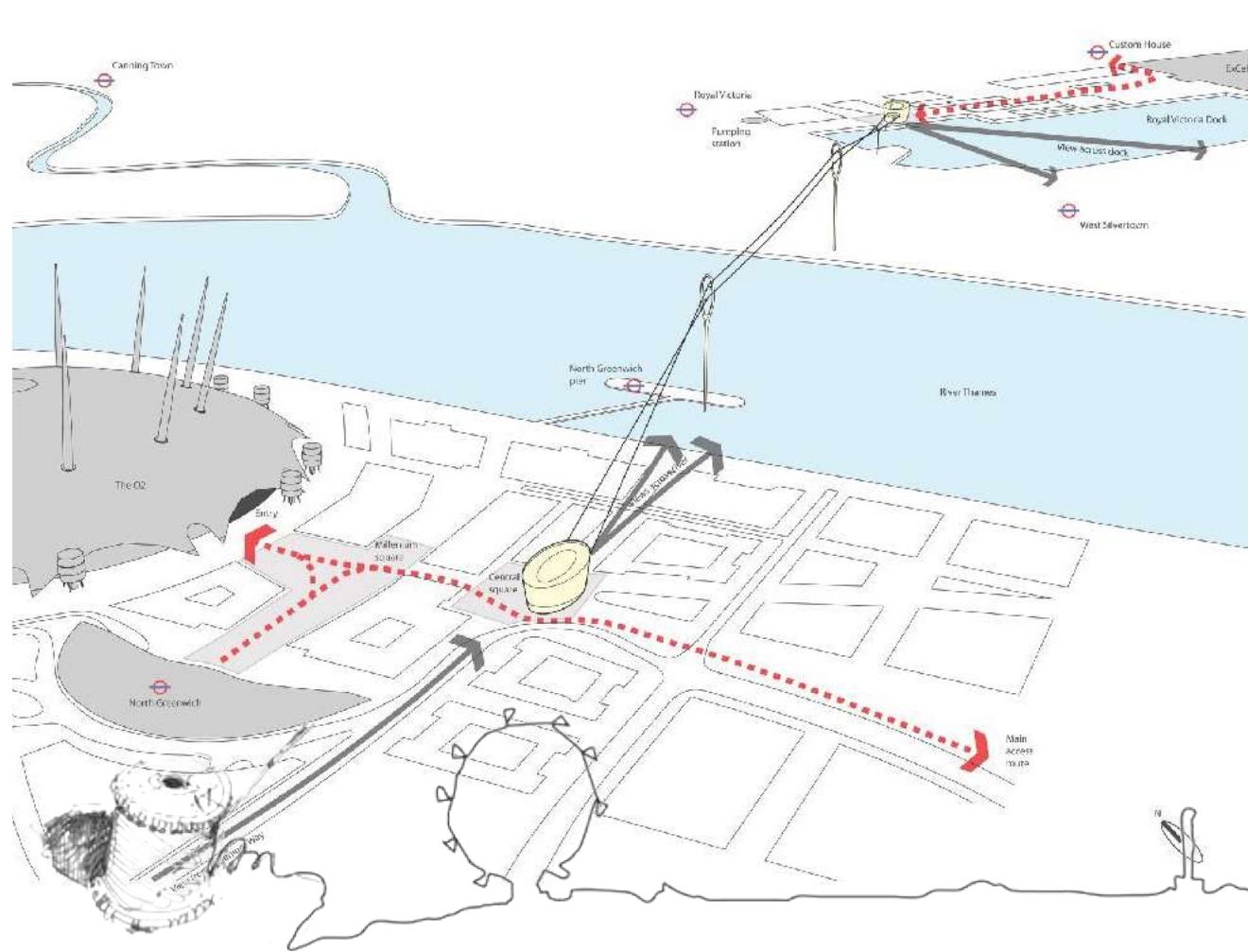




# Greenwich Cable Car



- Architect: Grimshaw Architects
- Type: Transport / Infrastructure
- Time: 06/10 - 07/10
- Location: Greenwich, London
- Distance: 2.4 km
- Value: £25m
- Stages: Competition
- Role: Part II Architect
- Contract: Competition
- Client: TFL  
LDA  
London Olympic Committee



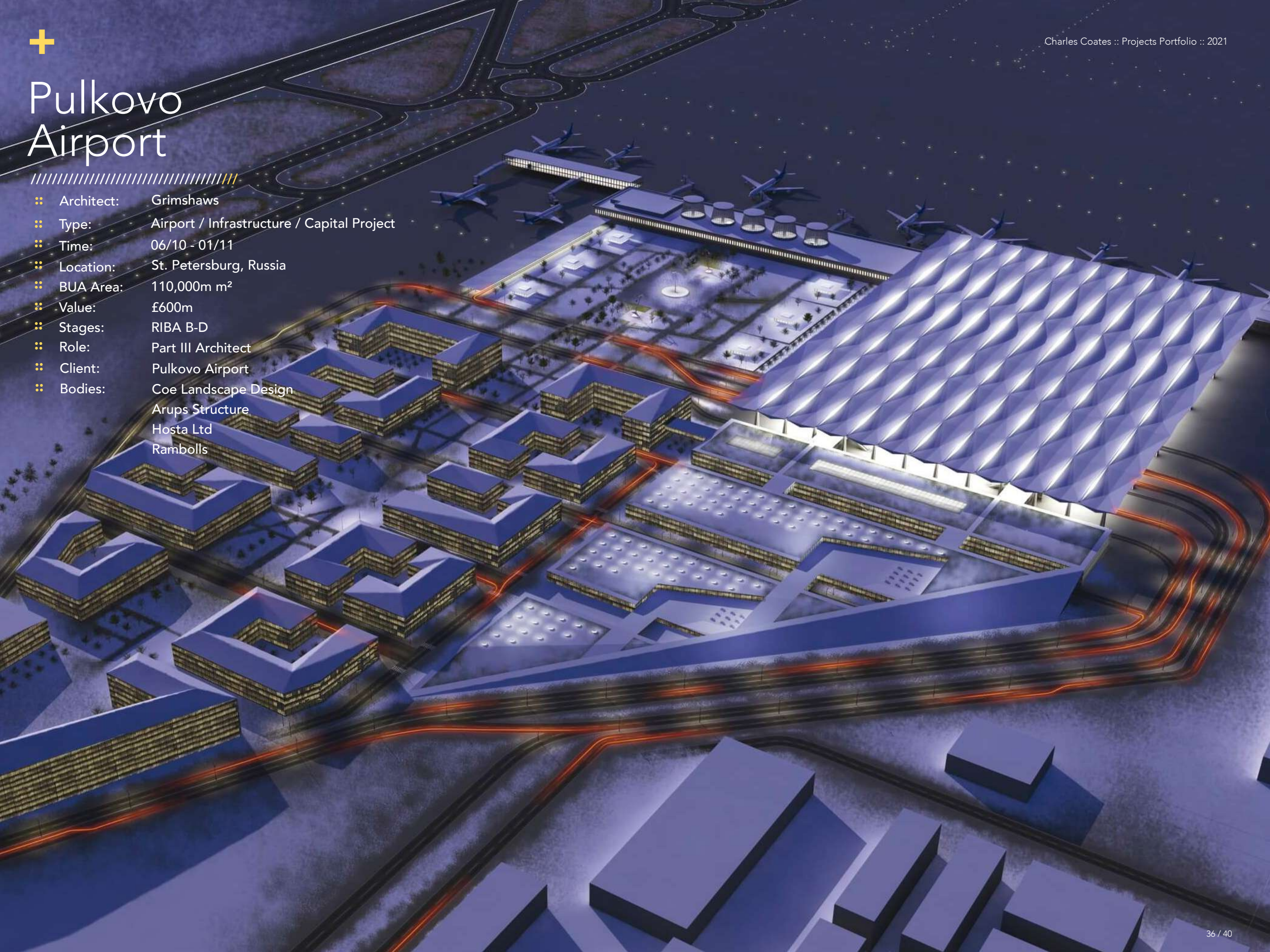




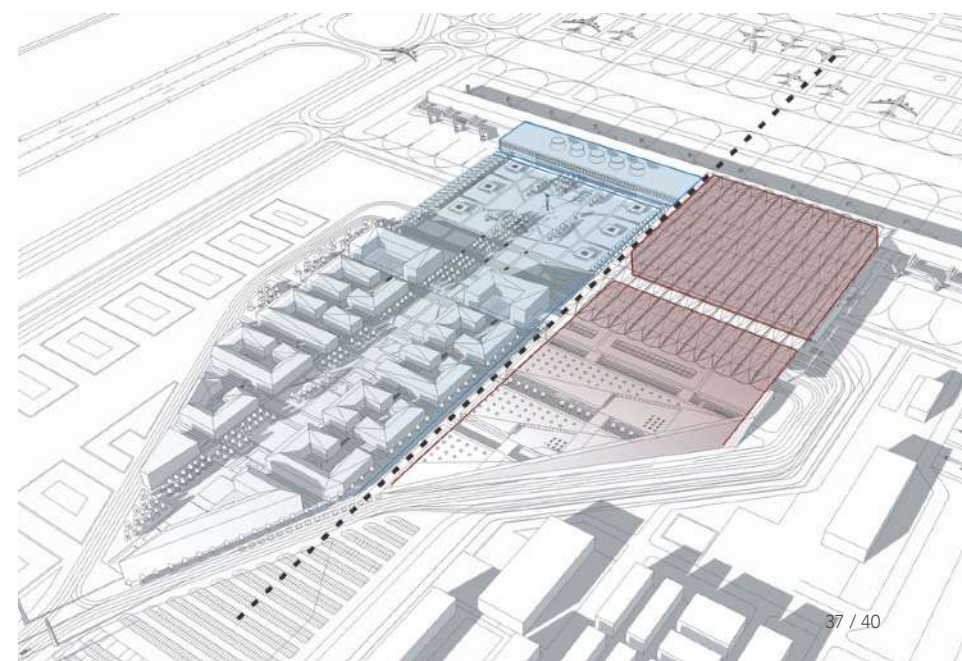
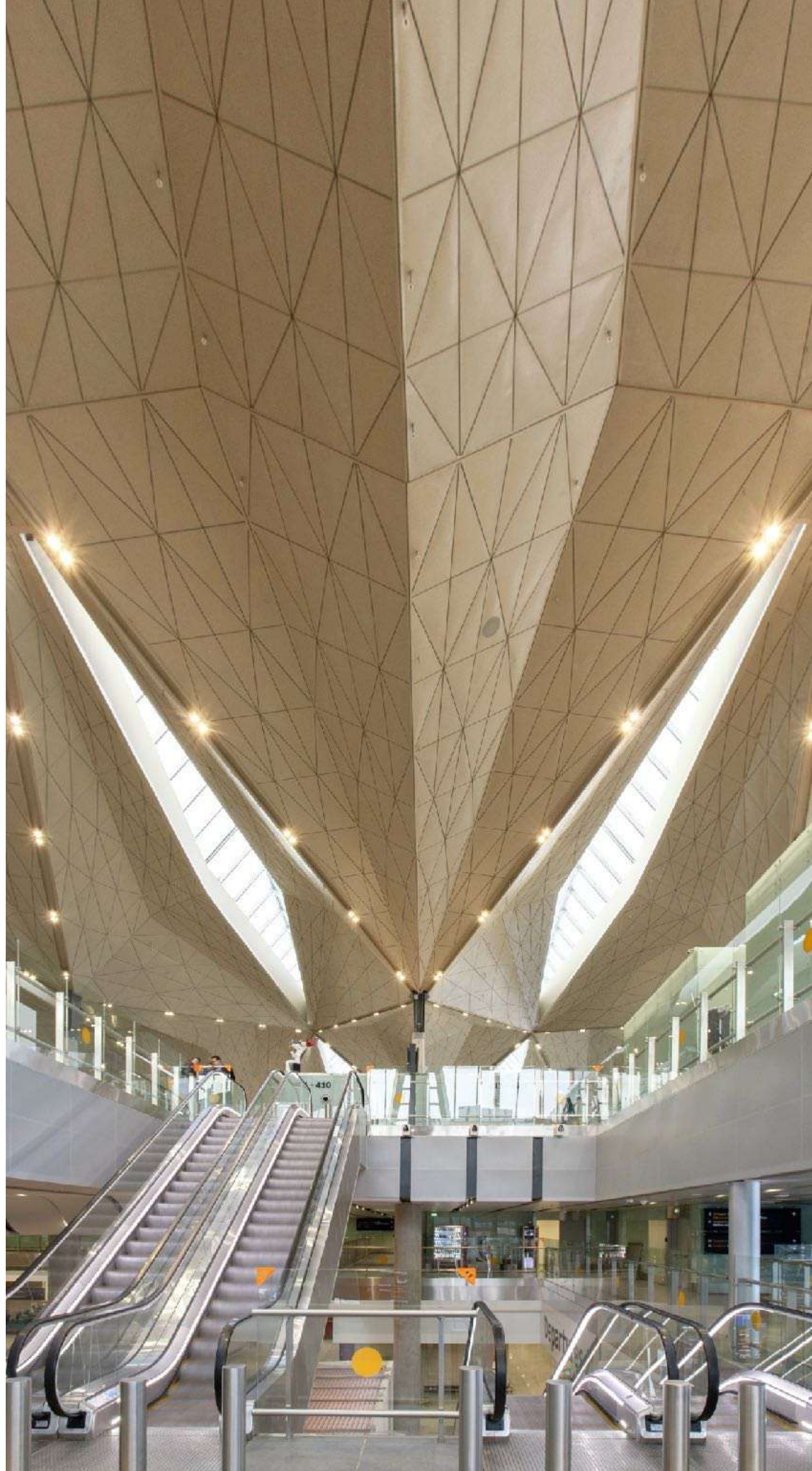
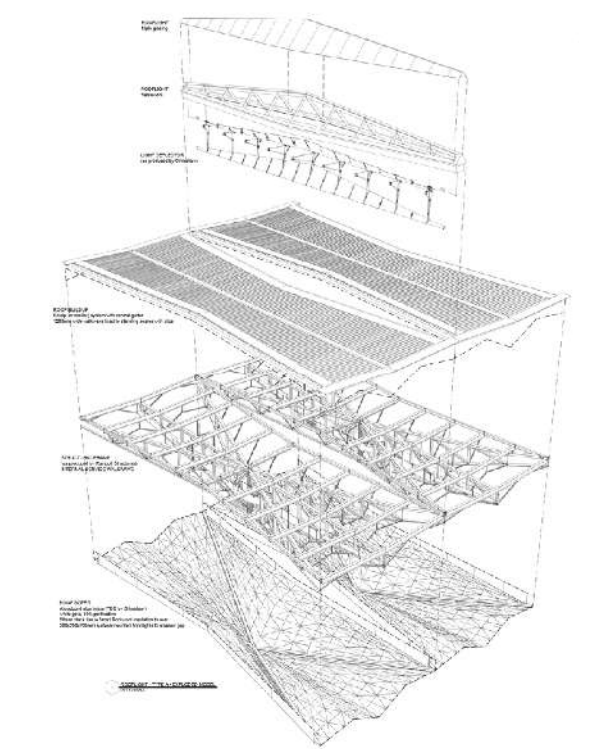
# Pulkovo Airport



- Architect: Grimshaws
- Type: Airport / Infrastructure / Capital Project
- Time: 06/10 - 01/11
- Location: St. Petersburg, Russia
- BUA Area: 110,000m m<sup>2</sup>
- Value: £600m
- Stages: RIBA B-D
- Role: Part III Architect
- Client: Pulkovo Airport
- Bodies: Coe Landscape Design  
Arups Structure  
Hosta Ltd  
Rambolls









3

## /// Academic & Professional Certifications





# Certification Documents



## RIBA I BA (Hons)



THE UNIVERSITY OF SHEFFIELD



It is hereby certified that

Charles Coates


having fulfilled the requirements prescribed by Ordinances and after due examination was admitted to the degree of

**Bachelor of Arts**

of this University  
on 22 July 2003

being awarded Class Two Division One Honours in  
Architecture

  
Vice-Chancellor

  
Registrar and Secretary

## RIBA II Dip Arch



UNIVERSITY COLLEGE LONDON

CHARLES COATES

having satisfactorily completed the approved course of study and the prescribed assessment has been awarded this **Graduate Diploma in Architecture** in the Faculty of The Built Environment.

Date of award: 1 August 2007

  
ACADEMIC REGISTRAR

## RIBA III PPA



UNIVERSITY OF CAMBRIDGE

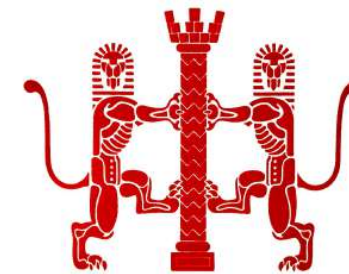
This is to certify that  
CHARLES SCOTT SPENCER COATES  
in the University of Cambridge  
having diligently attended a course of instruction in  
Architecture and having been admitted to the examination  
appointed by the University of Cambridge has been  
approved by the Examiners and has been awarded the  
POSTGRADUATE CERTIFICATE IN  
PROFESSIONAL PRACTICE IN  
ARCHITECTURE

Witness my hand this  
eighteenth day of October, two thousand and ten

  
Administrative Officer

  
Registry of the University

## RIBA Chartership



This is to certify that

Charles Scott Spencer Coates  
BA (Hons) DipArch

was elected on the twenty-fourth day of March 2011 into Chartered Membership of the Royal Institute of British Architects.

Founded in the year of Our Lord one thousand eight hundred and thirty four, and afterwards constituted under Royal Charters granted by King William the Fourth, Queen Victoria, King Edward the Seventh, King George the Fifth and Queen Elizabeth the Second, a body politic and corporate for the general advancement of Architecture, and for promoting and facilitating the acquirement of the knowledge of various Arts and Sciences connected therewith.

In witness whereof the Common Seal has been hereunto affixed by authority of the Council on the twenty-fourth day of March 2011.

  
President

  
Chief Executive

## Executive MBA



CITY, UNIVERSITY OF LONDON

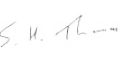


Executive Master of Business Administration

We hereby certify that  
CHARLES SCOTT SPENCER COATES  
was admitted on the 16th day of January 2020  
by resolution of the Senate to the  
Executive Master of Business Administration  
with Distinction

  
President



  
Director of Programme  
City Business School





// Thank  
You //

