

**THEMA DESIGN**

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**THEMA YAPI PROJE**

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# THEMA DESIGN

## About Us

Thema Design is an organization with international experience providing design, consulting and building services for every type of structure.

Our expertise covers a wide range of areas including residences, museums, convention centers, stadiums, industrial buildings, bridges, education centers, hospitals and special structures. We use state of the art software and advanced methods of analysis in our design and detailing.

We have experience in designing structures located in various part of the world including Turkey, Russia, Azerbaijan, Qatar, Saudi Arabia, The United Kingdom, Kazakhstan and The United States. Our design considers specific requirements of each individual project demanded by the country they are located in. We use the most up to date international standards as well as local requirements including Eurocodes, British Standards, American Standards and Russian SNIPs.

Having undertaken numerous projects located in high seismic regions, we are specialized in the field of earthquake-resistant design and seismic rehabilitation of the buildings.

Our design is carried out by our highly experienced and innovative staff specialized in their field and chartered by local or international organizations (IStructE).





# The Institution of Structural Engineers

Founded 1908 and Incorporated by Royal Charter 1934

THIS IS TO CERTIFY THAT

*Gokhan Sen*

WAS ELECTED A

*Member*

OF THE INSTITUTION ON

*10 September 2012*

AND IS ENTITLED TO THE DESIGNATION

*Chartered Structural Engineer*

*John Nolan*

PRESIDENT

*[Signature]*

CHIEF EXECUTIVE



Membership Number: 8371301

This certificate is the property of the Institution of Structural Engineers, London, and is to be returned in the event of cessation or suspension of membership.



Established for the promotion and development  
of the knowledge and best practice of engineering

This is to certify that

***Gokhan Sen***

in membership of the

***Institution of Structural Engineers***

has been registered by the Engineering Council and is hereby authorised  
to use the style or title of

***Chartered Engineer***

Chairman

Chief Executive Officer

Date of Registration 30 November 2012

Date of Issue 04 December 2012

Registration No. 600009

This certificate is the property of the Engineering Council  
Returnable on request or de-registration

BONDED  
600009

BONDED  
600009

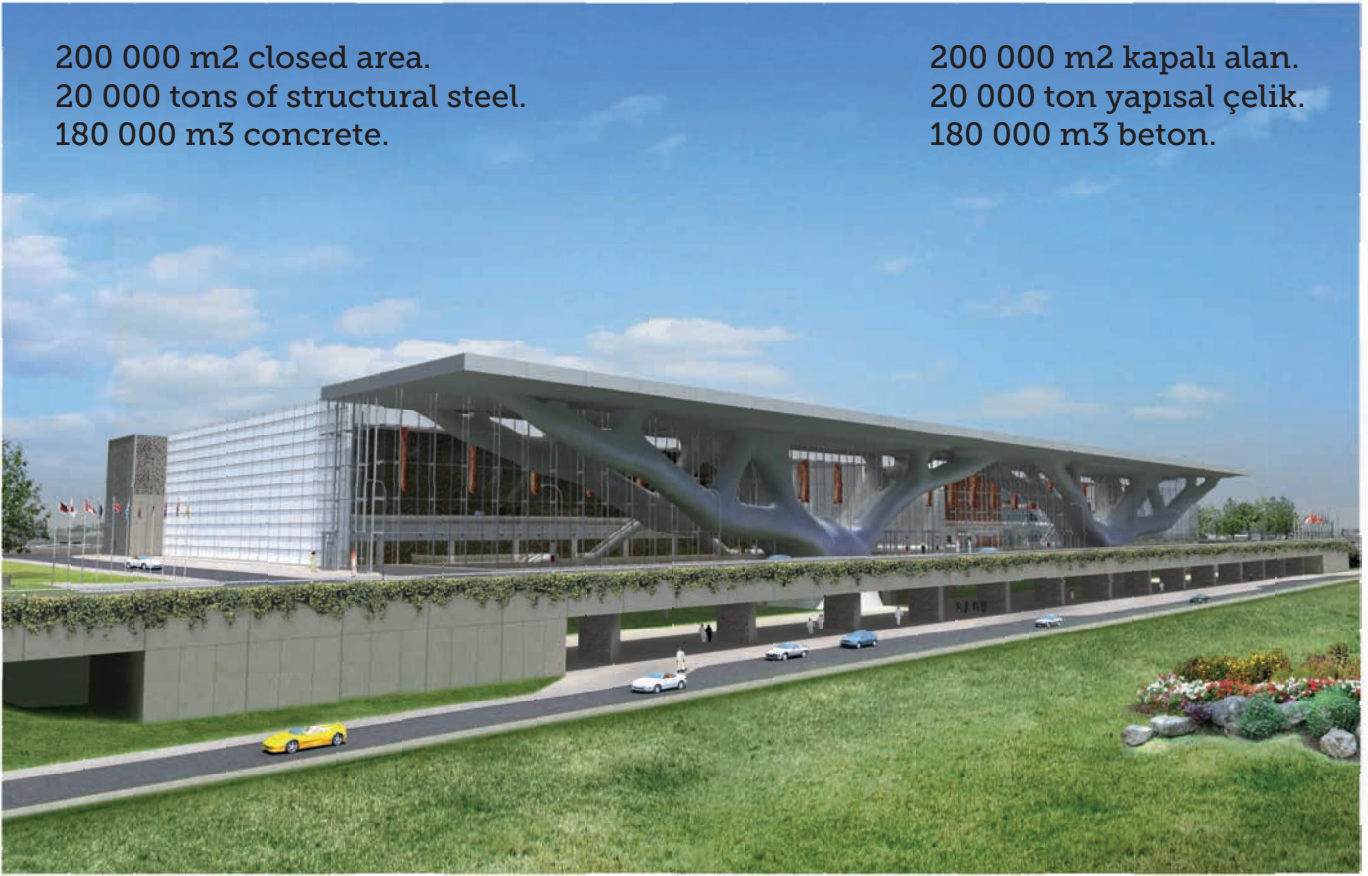
BONDED  
600009



# Convention Centre / QATAR Kongre Merkezi / KATAR

200 000 m<sup>2</sup> closed area.  
20 000 tons of structural steel.  
180 000 m<sup>3</sup> concrete.

200 000 m<sup>2</sup> kapalı alan.  
20 000 ton yapısal çelik.  
180 000 m<sup>3</sup> beton.

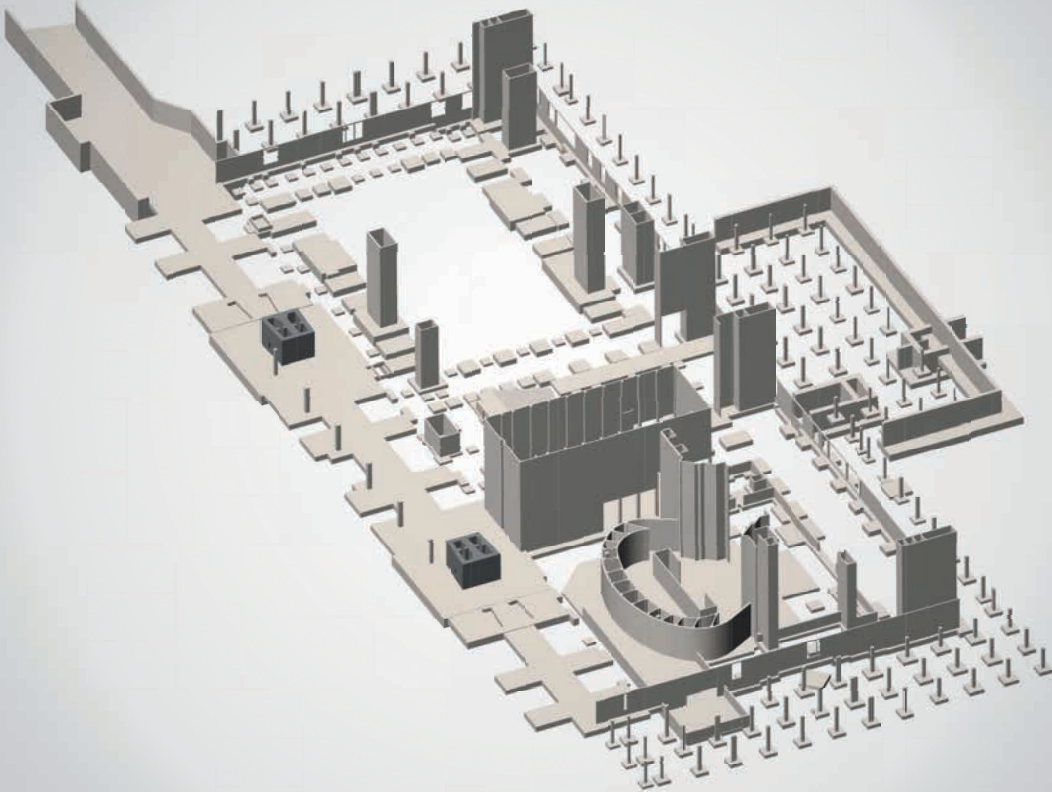


Thema Design staff worked as Head of Structural  
Department in The Contrator's design office.

Thema Design personeli Ana Yüklenci  
firmada Dizayn Ofis Şefi olarak çalıştı



# Convention Centre / QATAR Kongre Merkezi / KATAR

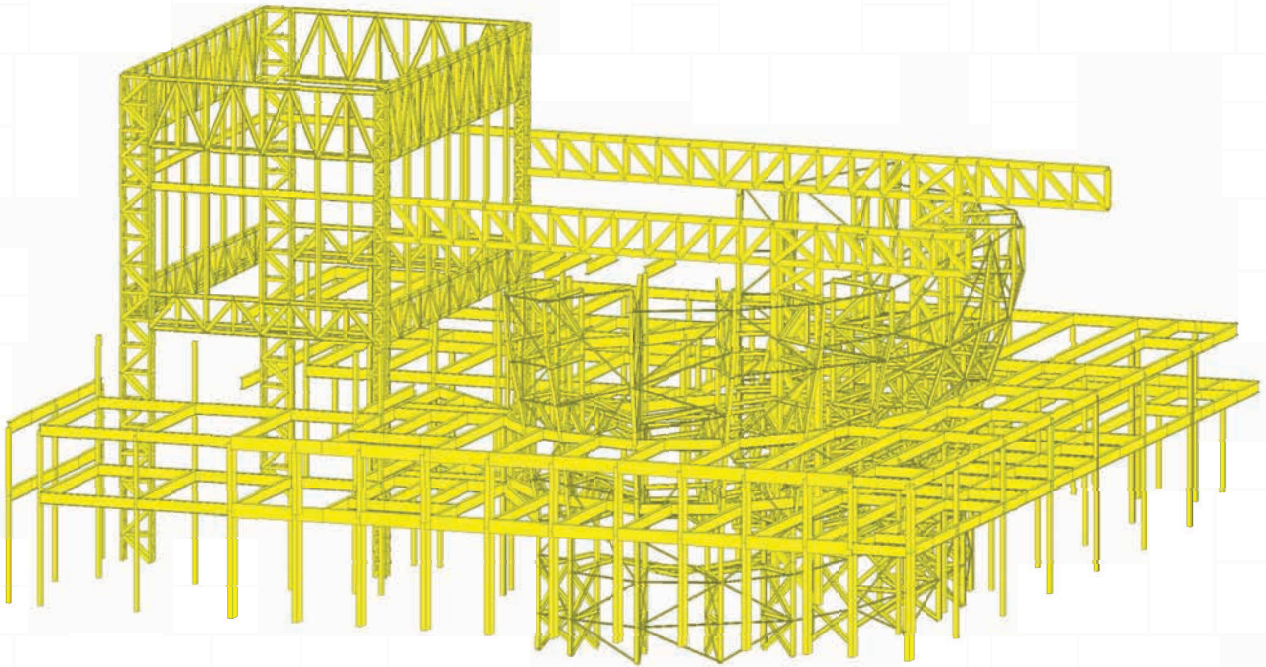


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# Convention Centre / QATAR Kongre Merkezi / KATAR

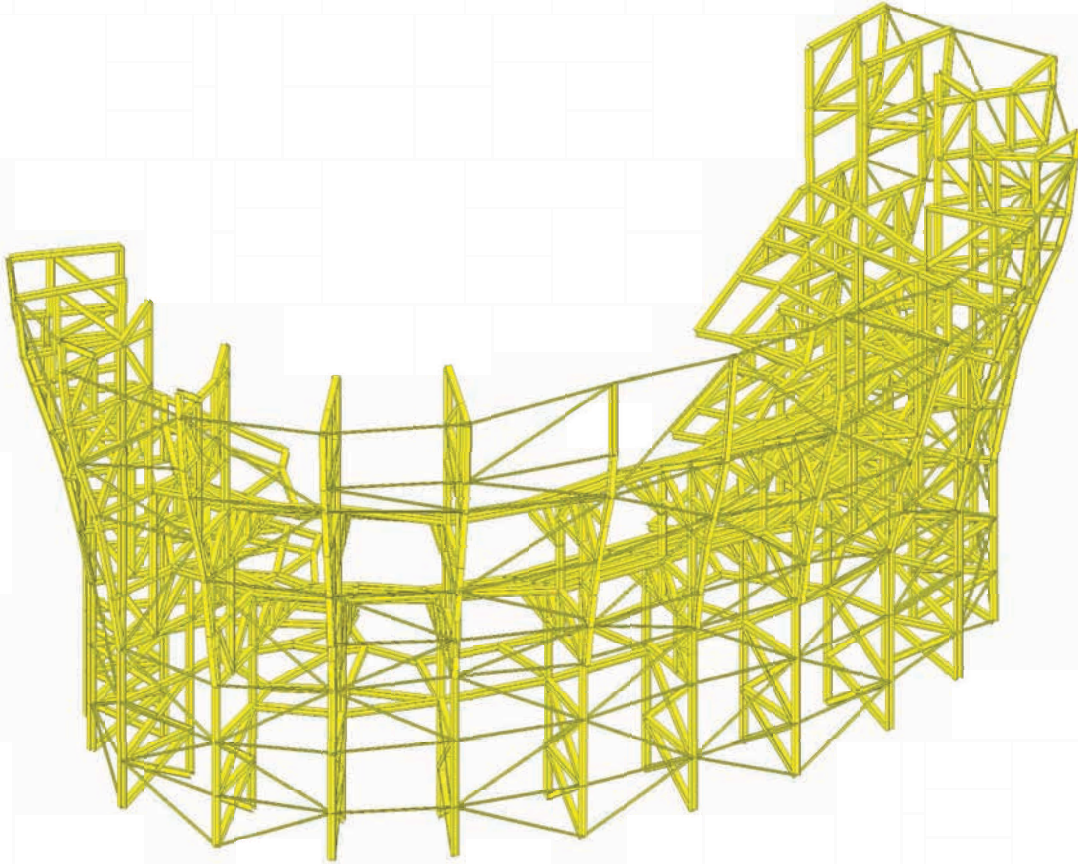


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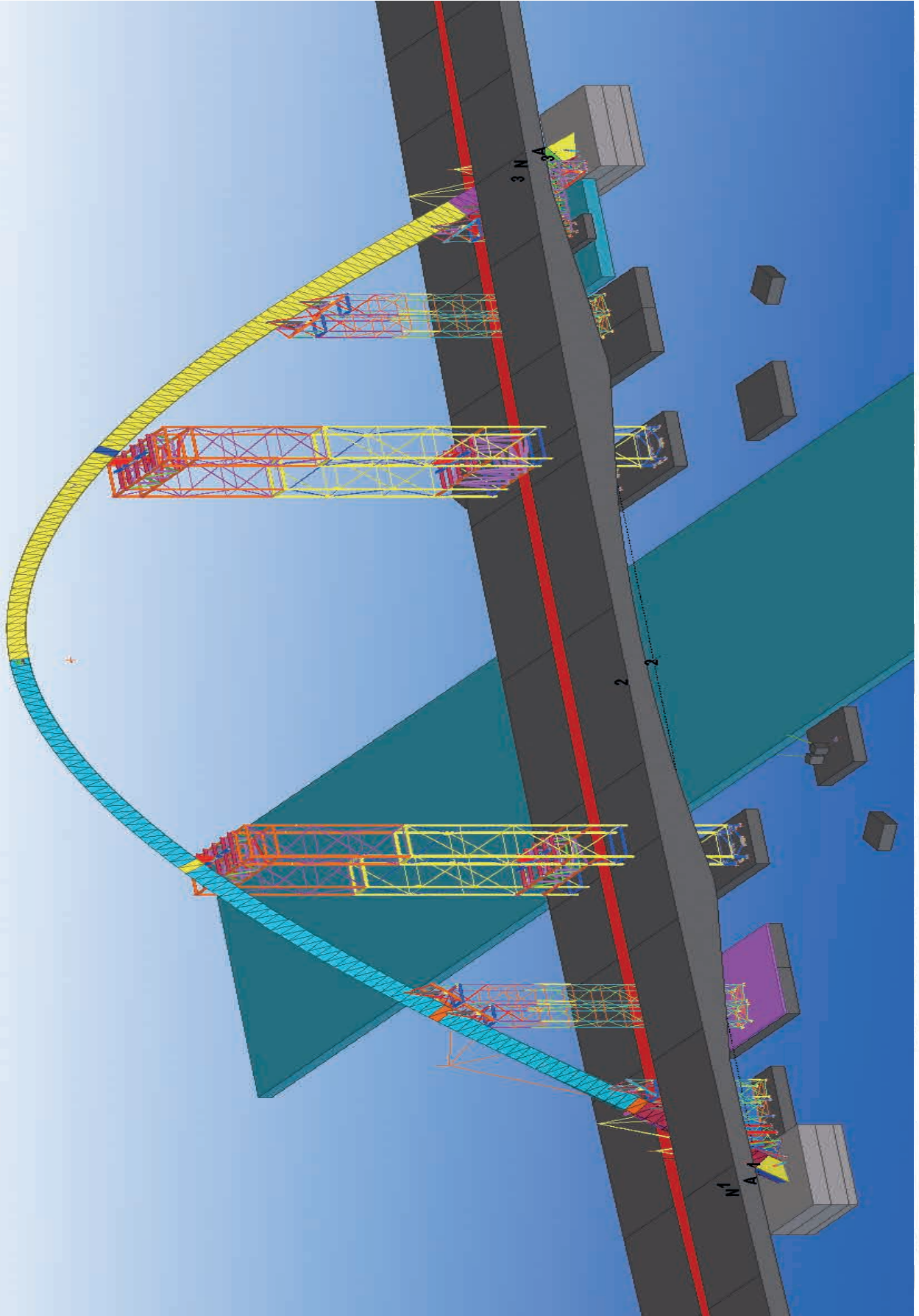
# Marina Arch / QATAR Marina Kemer Köprü / KATAR



Thema Design performed all structural studies for erection purpose of The Arch

Thema Design köprü montajı ile alakalı tüm yapısal çalışmaları tamamladı.

# Marina Arch / QATAR Marina Kemer Köprü / KATAR

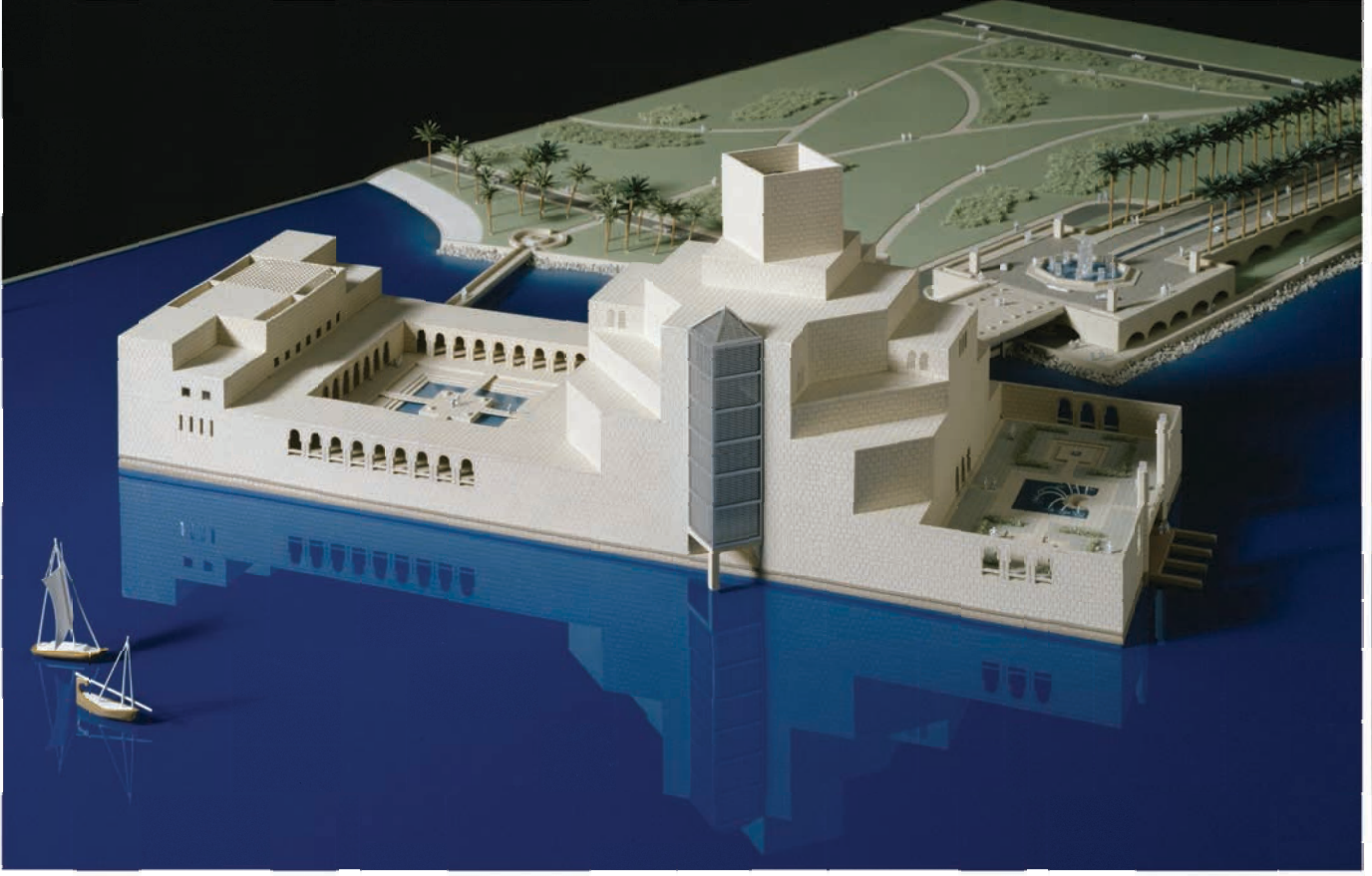


Thema Design performed all structural studies for erection purpose of The Arch

Thema Design köprü montajı ile alakalı tüm yapısal çalışmaları tamamladı.



# Museum of Islamic Arts / QATAR İslam Sanatları Müzesi / KATAR

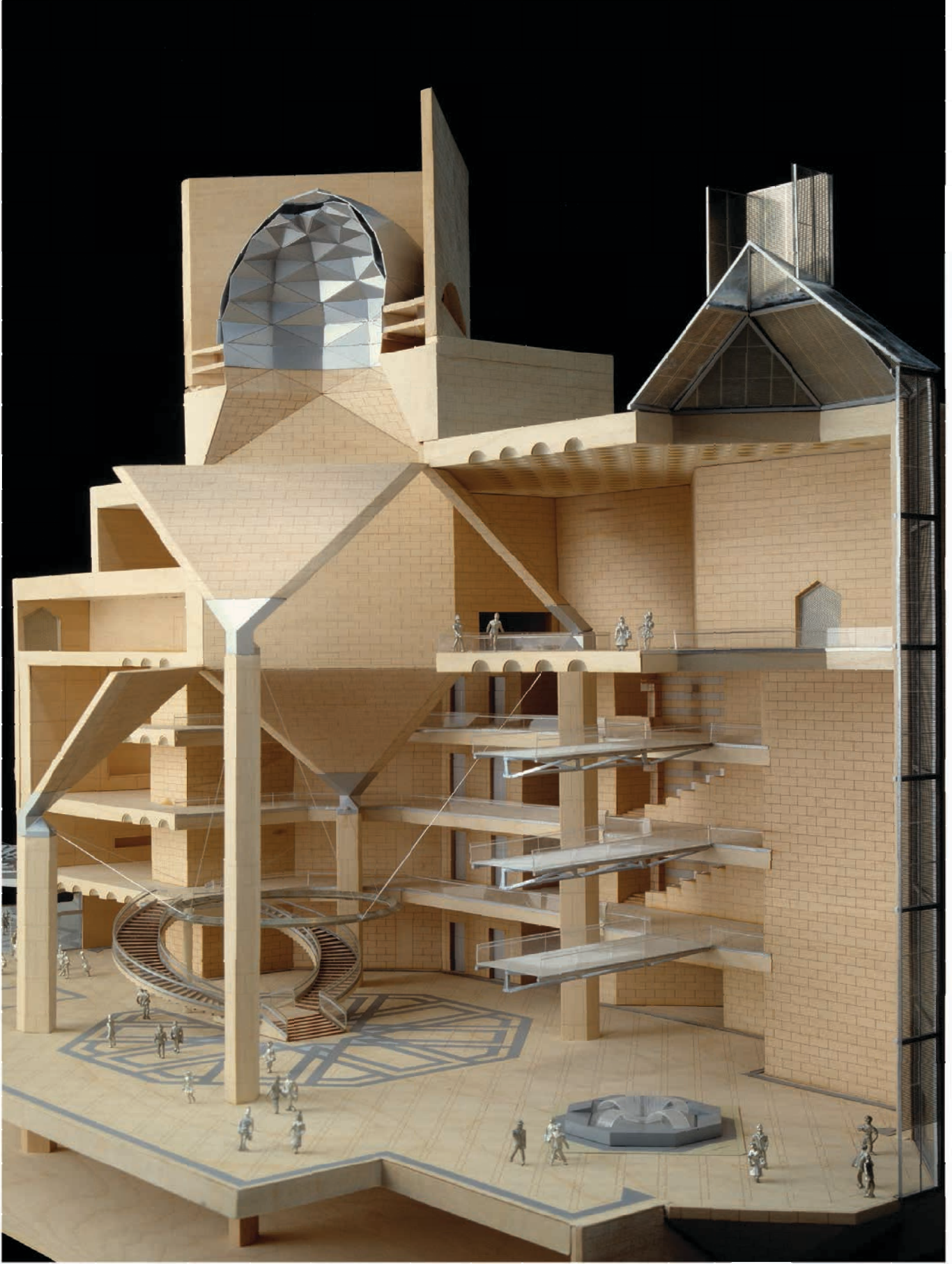


Thema Design staff worked as Senior Structural Engineer  
in The Contrator's design office.

Thema Design personeli ana yüklenici firma  
dizayn ofisinde proje mühendisi olarak çalıştı



Museum of Islamic Arts / QATAR  
İslam Sanatları Müzesi / KATAR



Thema Design staff worked as Senior Structural Engineer  
in The Contrator's design office.

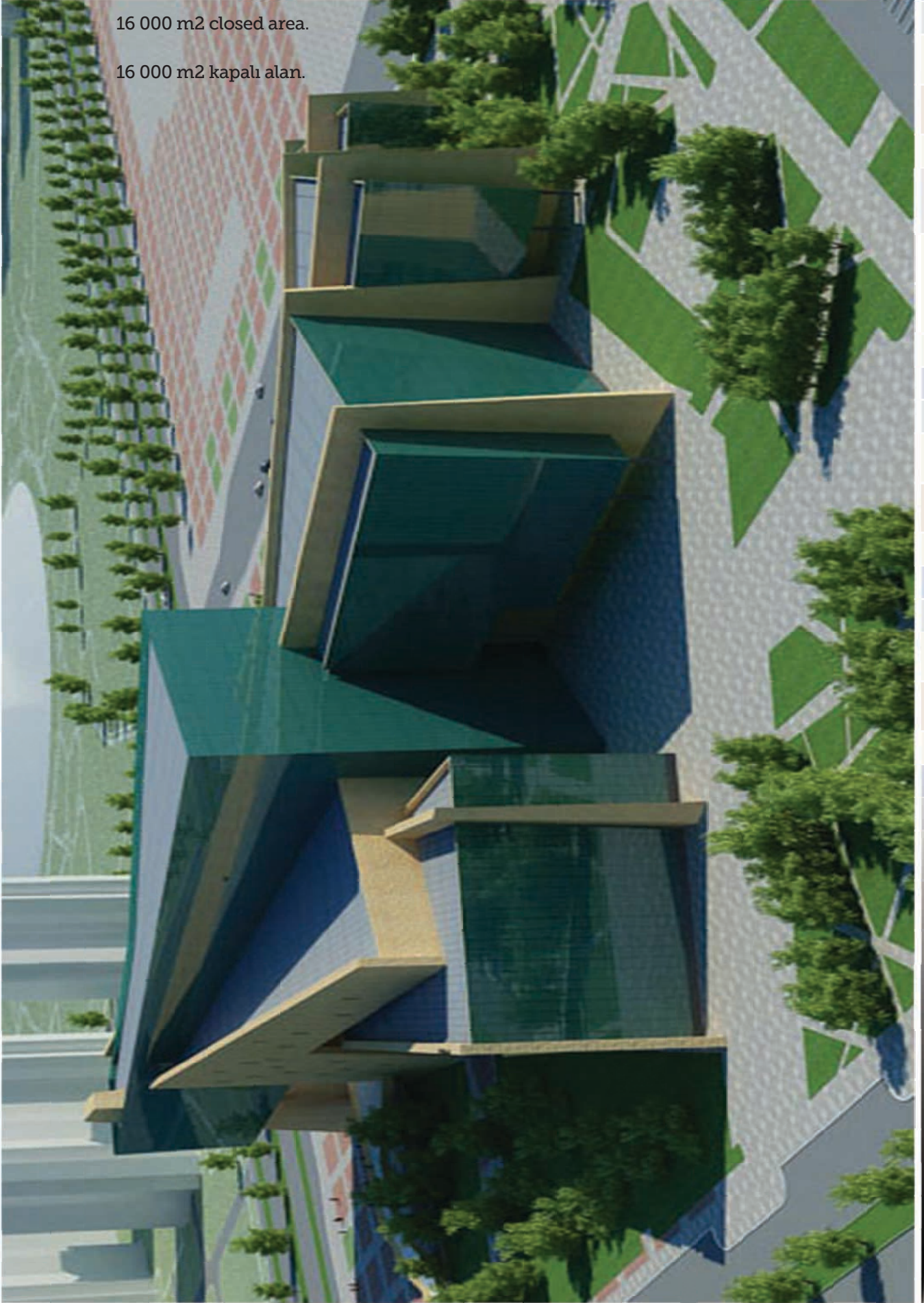
Thema Design personeli ana yüklenici firma  
dizayn ofisinde proje mühendisi olarak çalıştı



# Museum / KAZAKHISTAN Müze Binası / KAZAKİSTAN

16 000 m2 closed area.

16 000 m2 kapalı alan.



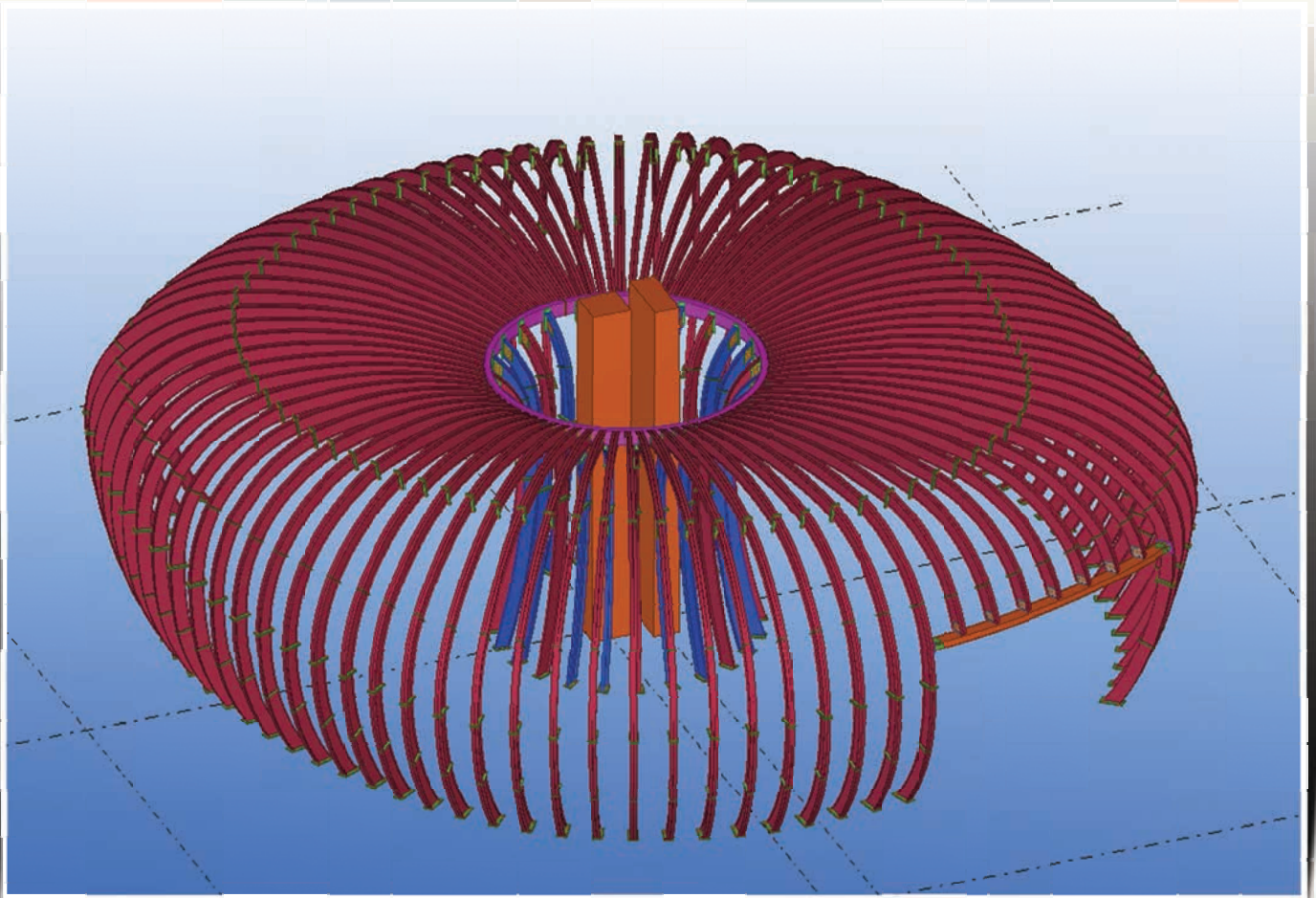


Museum / KAZAKHISTAN  
Müze Binası / KAZAKİSTAN



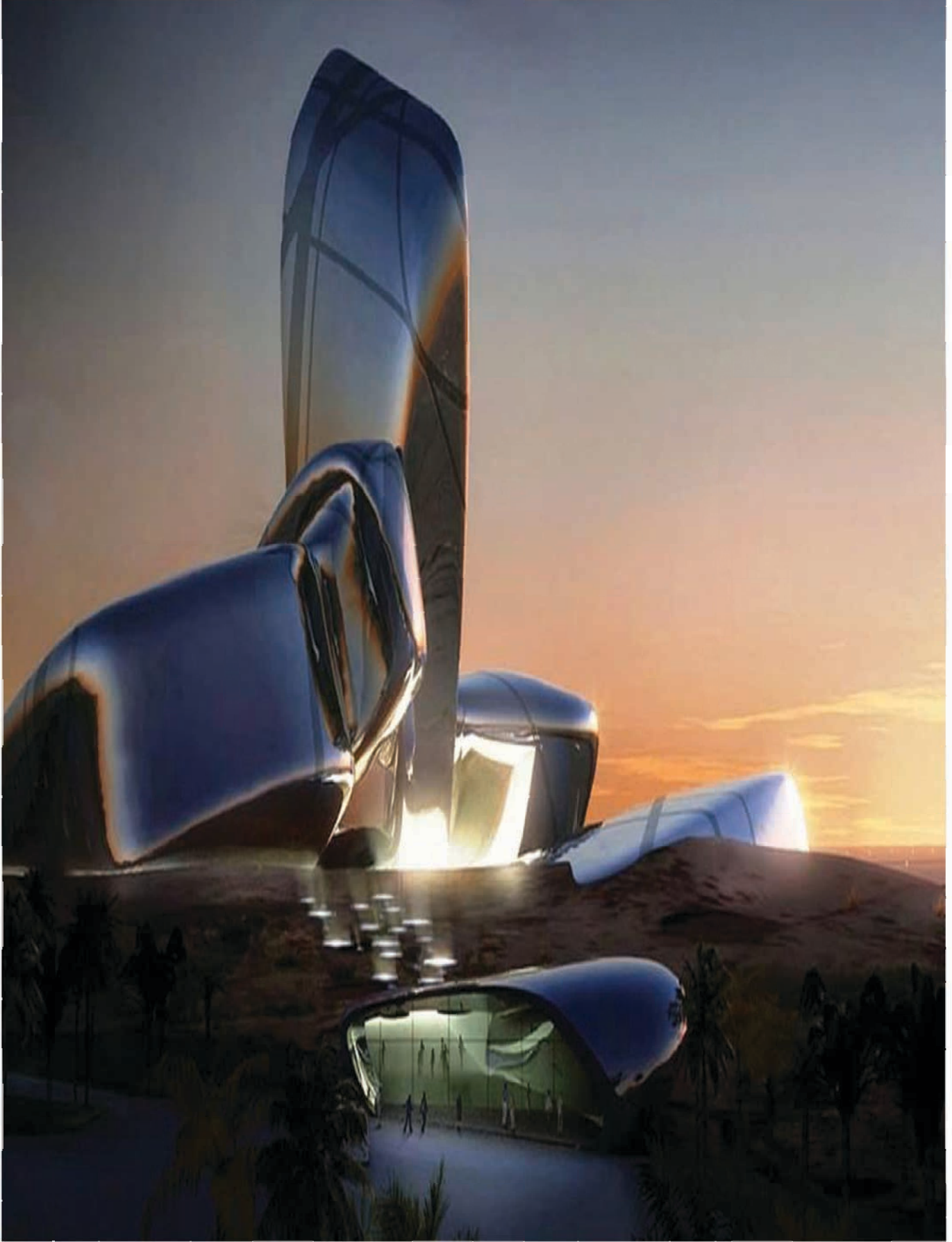


Museum / KAZAKHISTAN  
Müze Binası / KAZAKİSTAN





King Abdulaziz Center / SAUDI ARABIA  
Kral Abdulaziz Merkezi / Suudi Arabistan



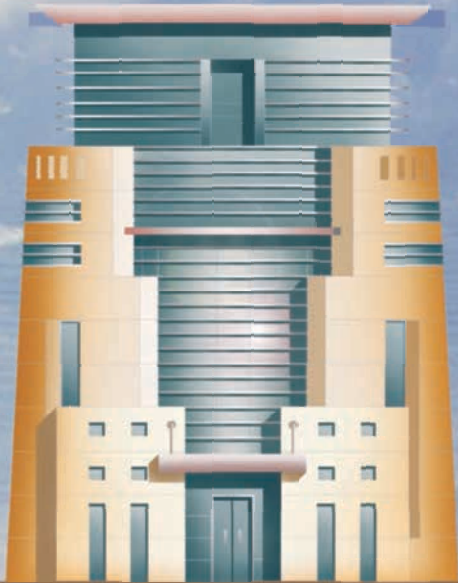
Thema Design produced facade shop drawings.  
Thema Design cephe taşıyıcılarının uygulama resimlerini üretti.

# King Khalid University / SAUDI ARABIA King Khalid Üniversitesi / Suudi Arabistan



120 000 m2 closed area.

120 000 m2 kapalı alan.



ELEVATION. 1



ELEVATION. 2

Thema Design produced all structural shop drawings.

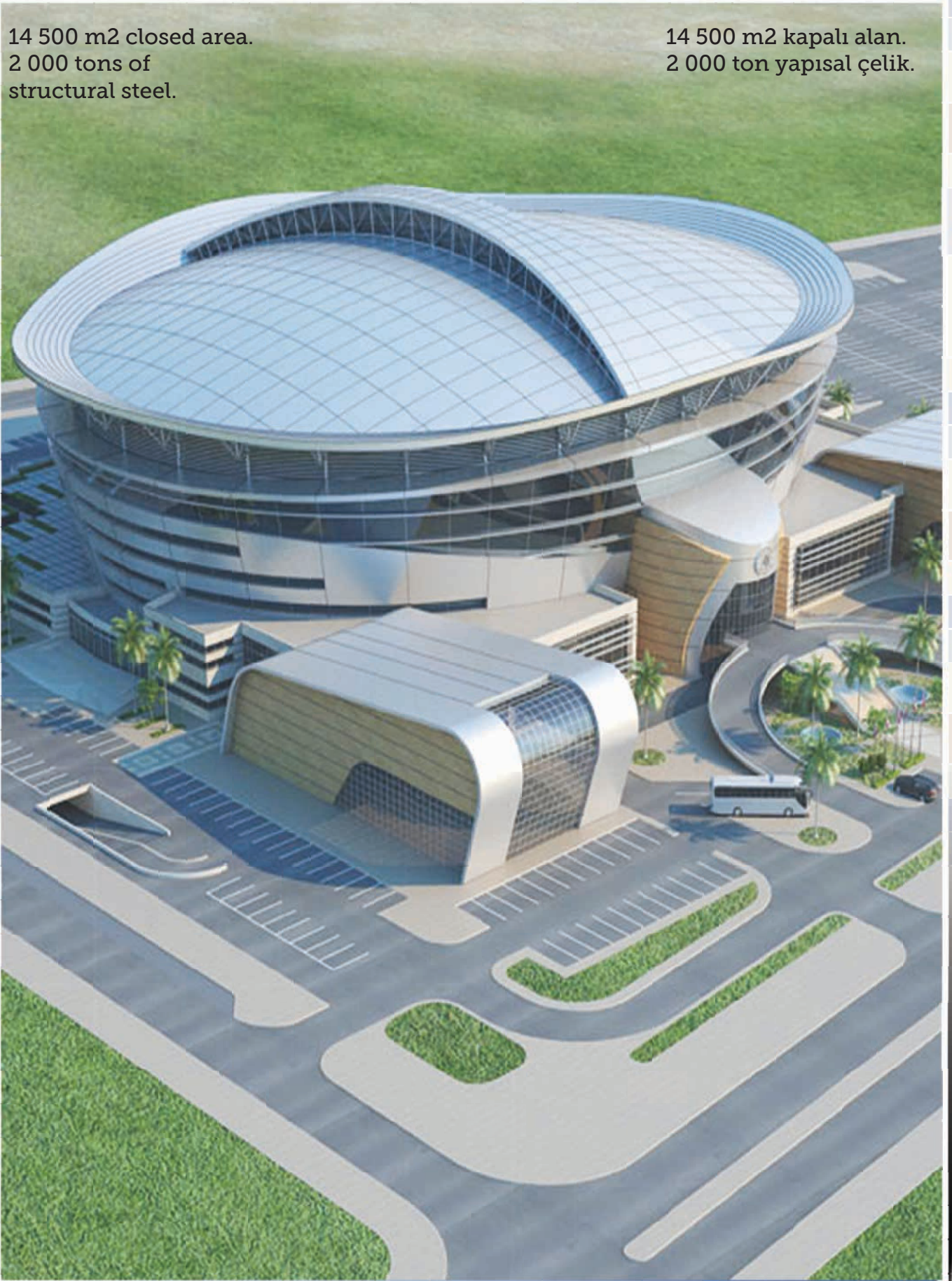
Thema Design tüm yapısal uygulama resimlerini üretti



# Stadium / QATAR Stadyum / KATAR

14 500 m2 closed area.  
2 000 tons of  
structural steel.

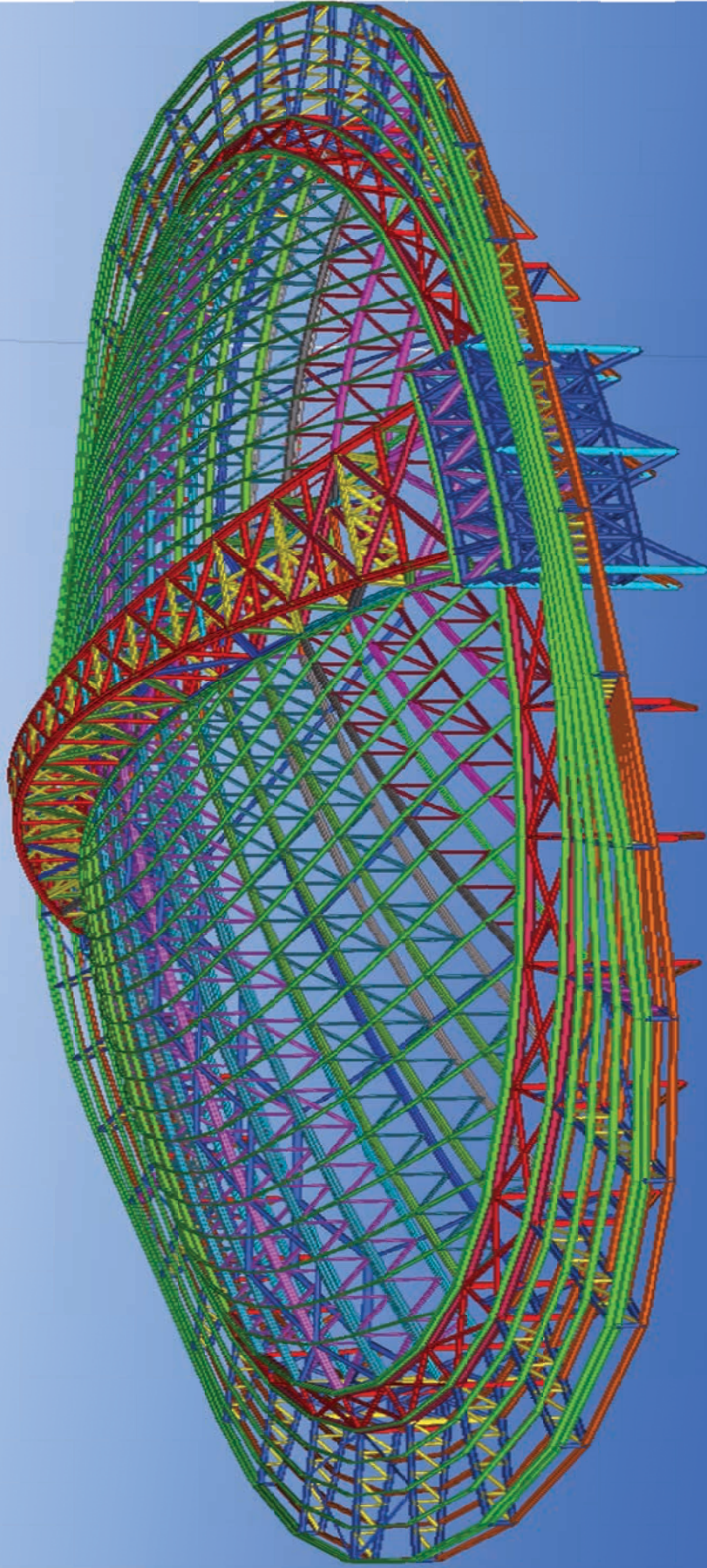
14 500 m2 kapalı alan.  
2 000 ton yapısal çelik.



Thema Design performed final Structural Design for the purpose of cost engineering.  
Thema Design sistemin nihai yapısal analizini yaptı .



# Stadium / QATAR Stadyum / KATAR



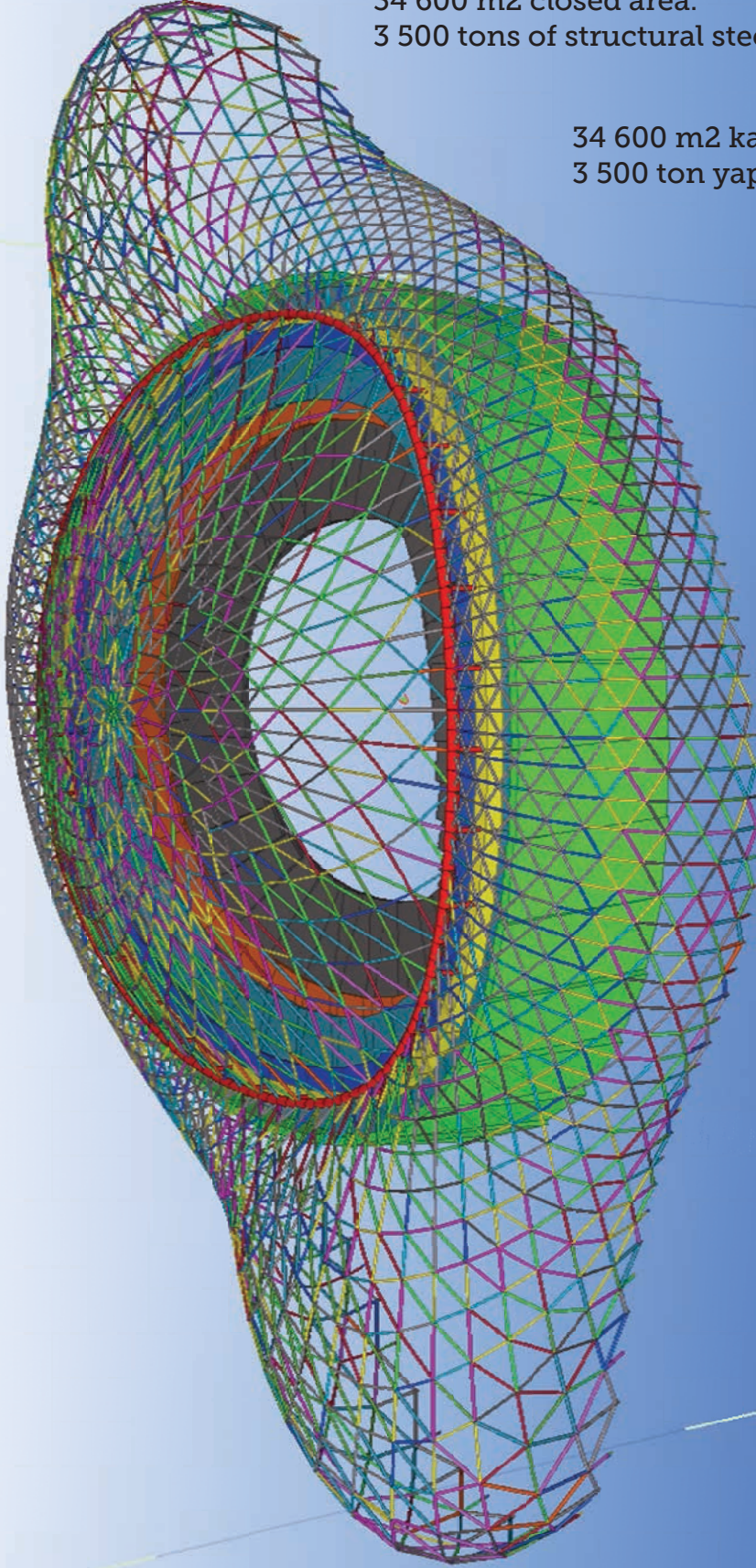
Thema Design performed final Structural Design for the purpose of cost engineering.  
Thema Design sistemin nihai yapısal analizini yaptı .



# Multipurpose Hall / Qatar Çok Amaçlı Spor Salonu / Katar

34 600 m2 closed area.  
3 500 tons of structural steel.

34 600 m2 kapalı alan.  
3 500 ton yapısal çelik.



Thema Design performed preliminary Structural Design for The Contractor during bidding stage.  
Thema Design ihale aşamasında ana yüklenici firmaya ön tasarım hizmeti verdi.



# Abu Dhabi Plaza / KAZAKHISTAN

## Abu Dabi Plaza / KAZAKİSTAN

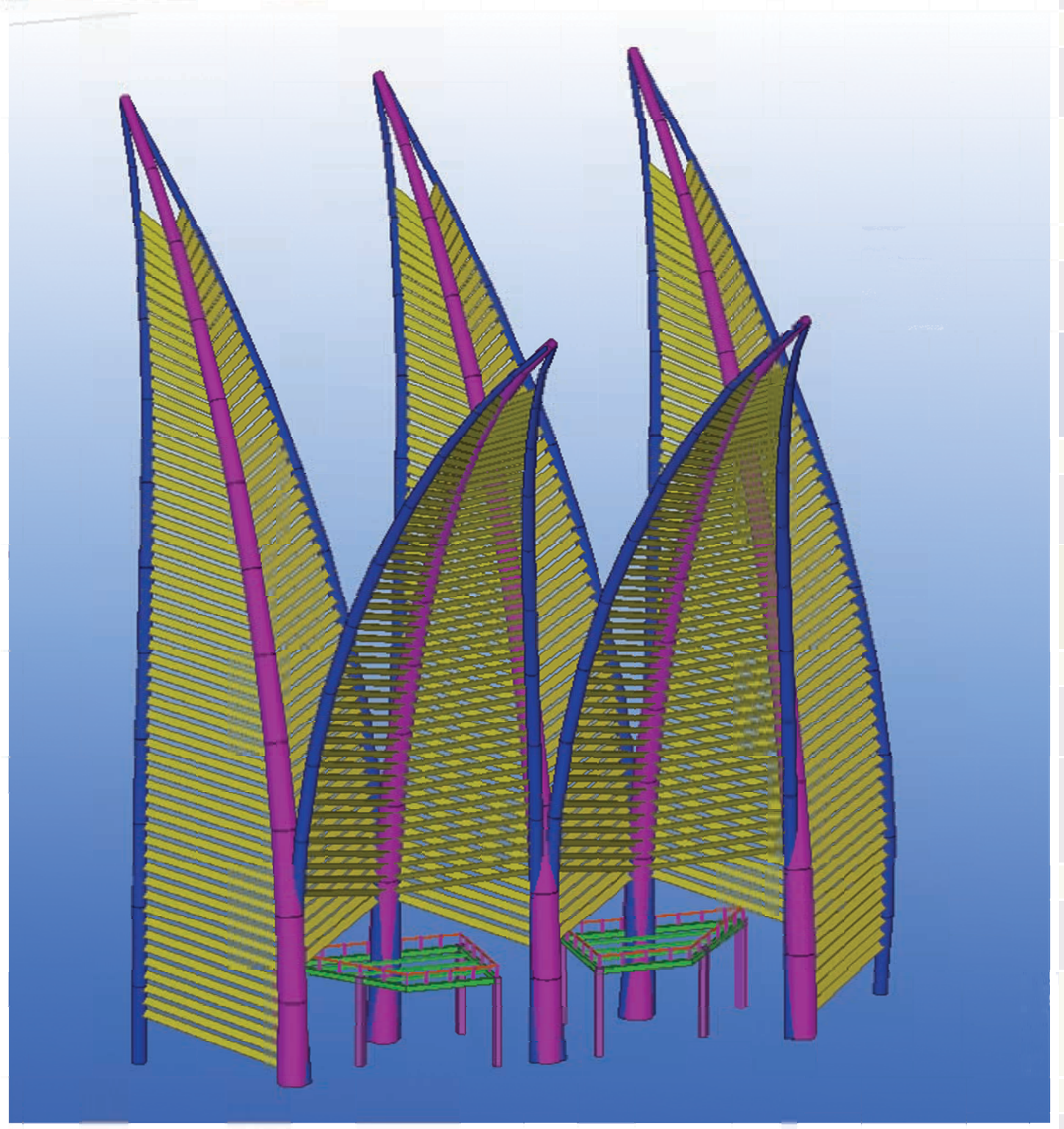


Thema Design produced shop drawings for basement of the building.  
Thema Desing yapının bodrum katlarının uygulama resimlerini hazırladı.



# Airport Entry Gateway Structure / MEDINA

## Havaalanı Giriş Yapıları / MEDİNE





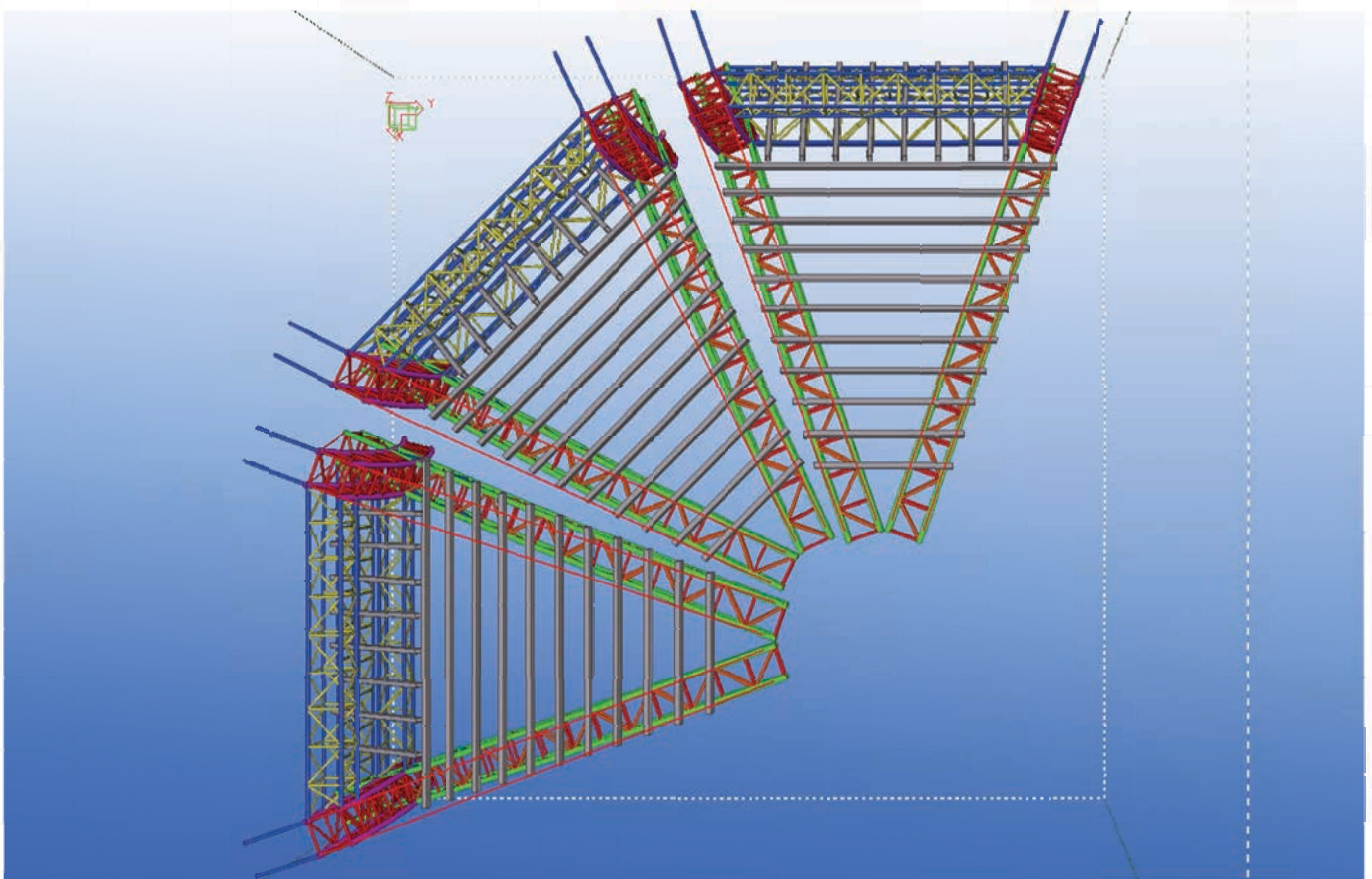
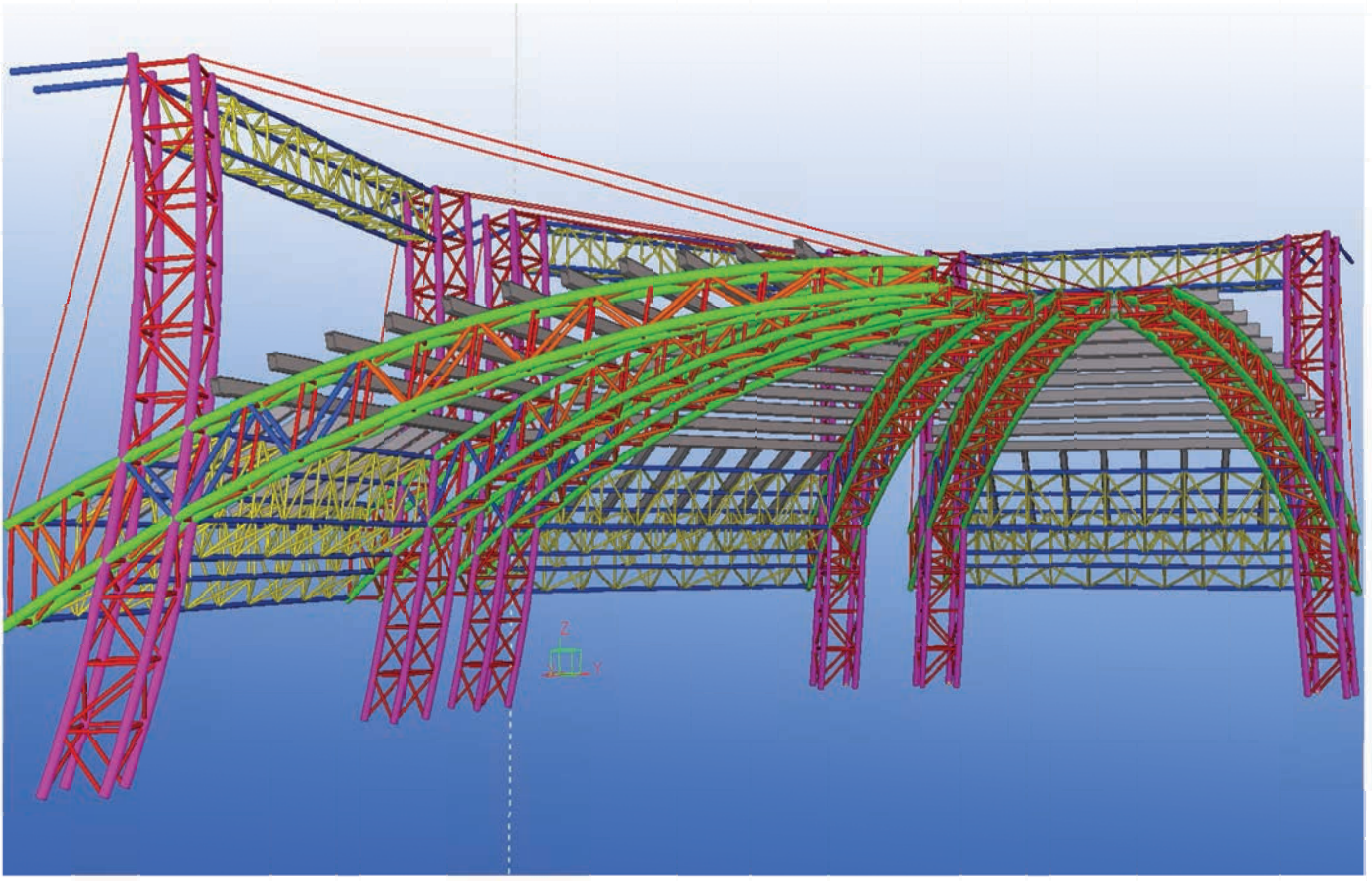
Stadium / Turkey  
Stadyum / Türkiye





# Roof & Shading Structure - Tunceli / TURKEY

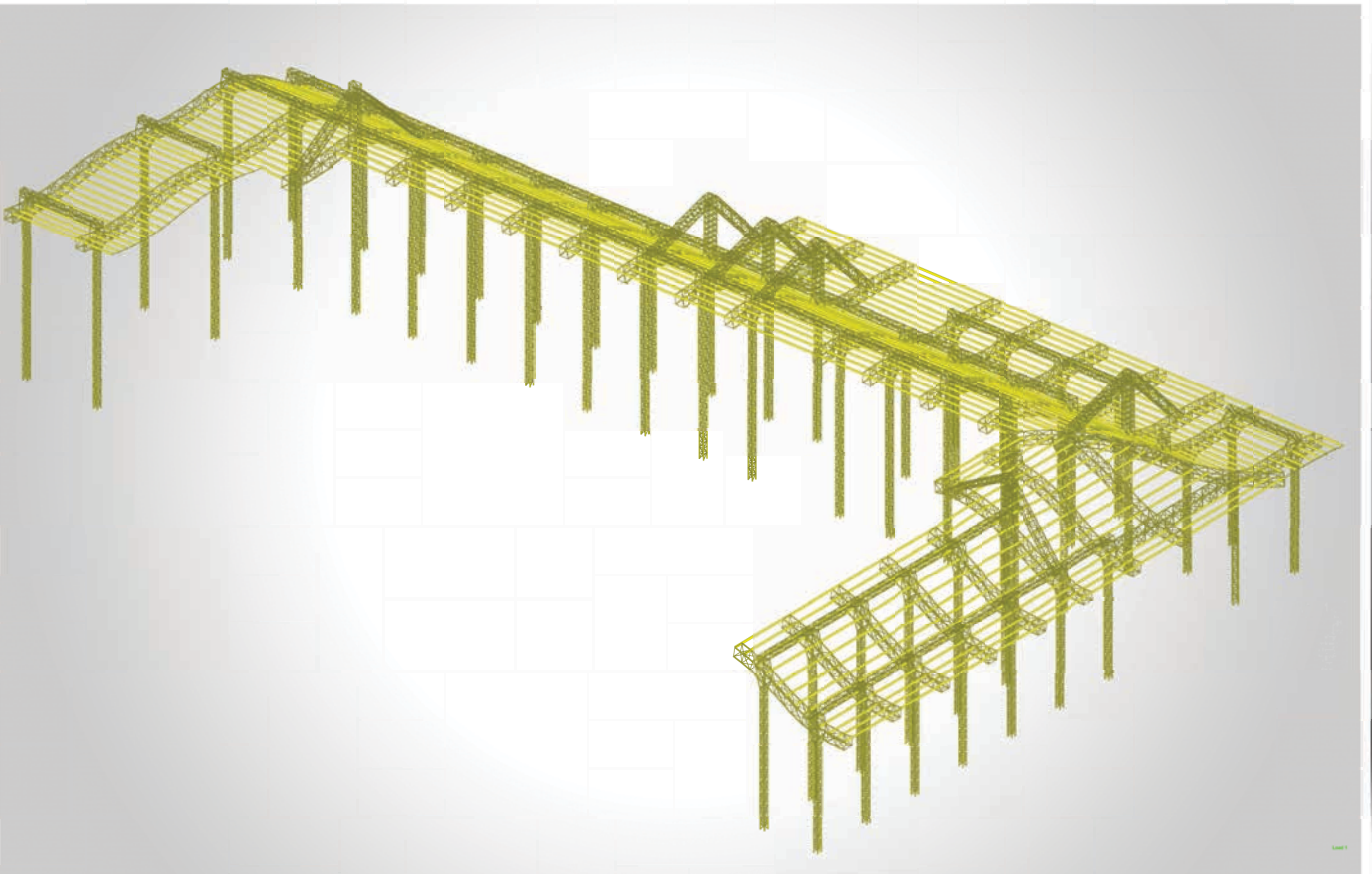
## Çatı ve Saçak Yapıları - Tunceli / TÜRKİYE





# Roof of Al Jazeera Building / QATAR

## El Cezire Binası Çatısı / KATAR





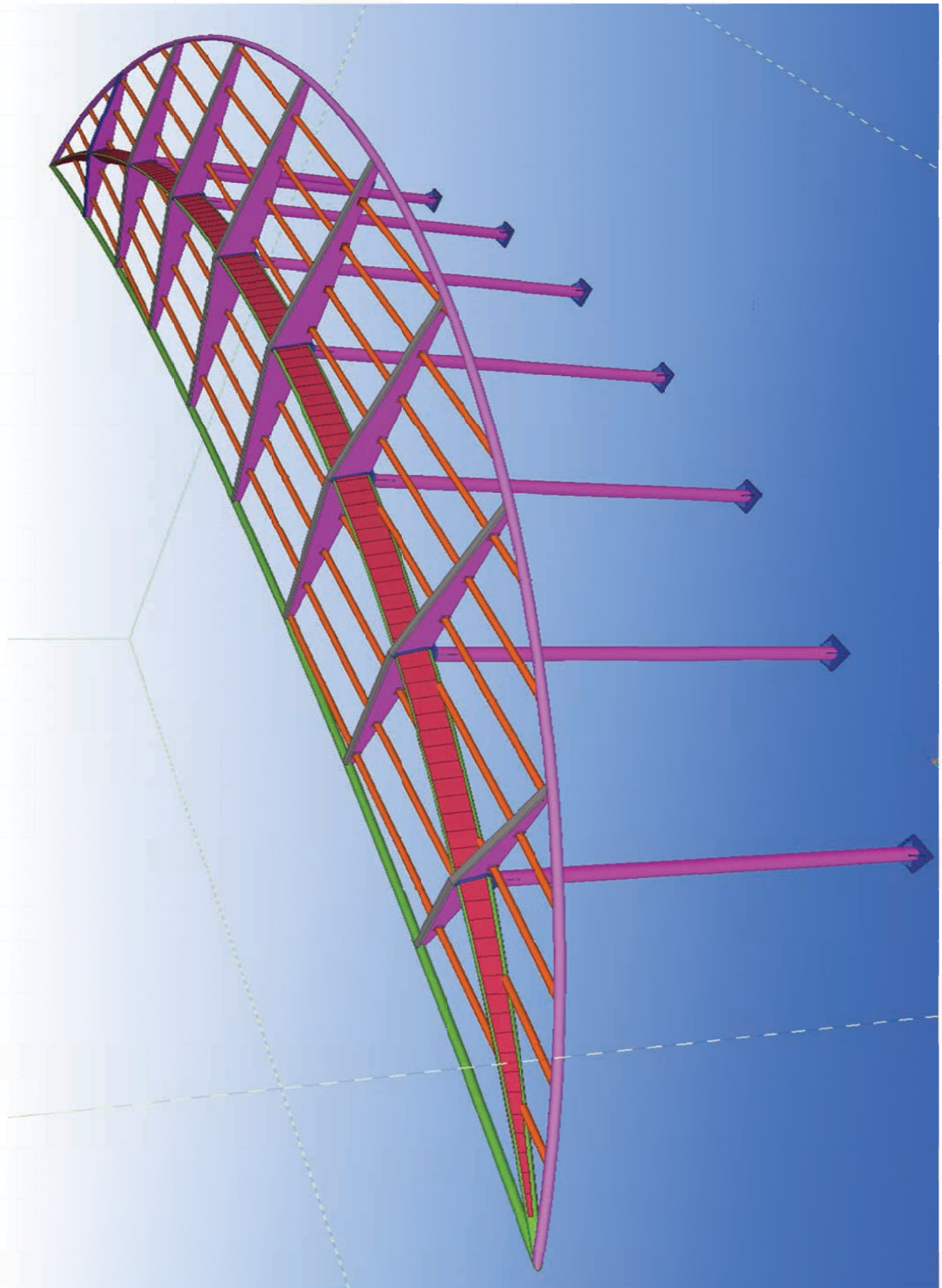
Roof of Al Jazeera Building / QATAR  
El Cezire Binası Çatısı / KATAR





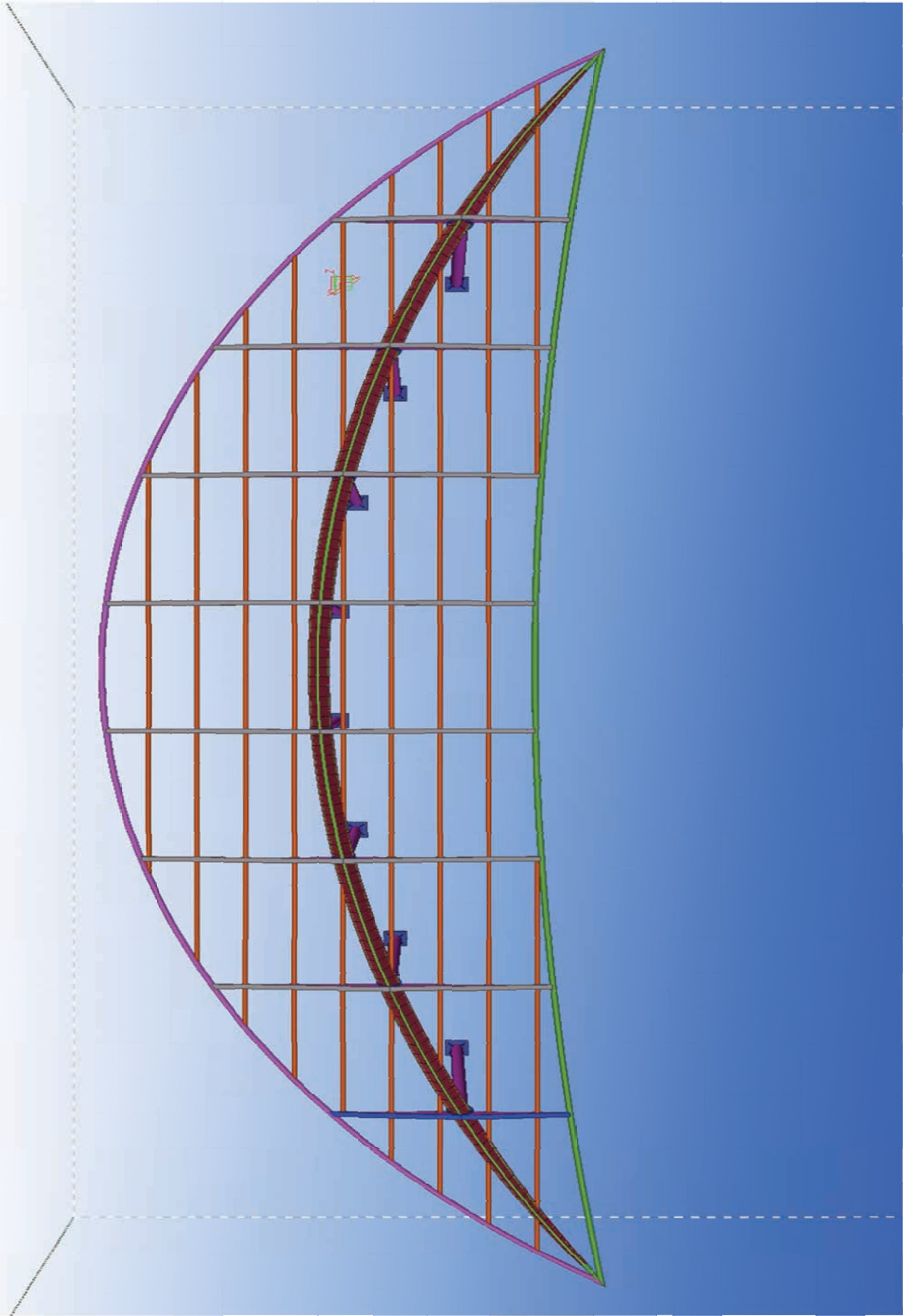
# Shading Structure - Istanbul / TURKEY

## Çatı Yapısı - İstanbul / TÜRKİYE



# Shading Structure - Istanbul / TURKEY

## Çatı Yapısı - İstanbul / TÜRKİYE





# Social Buildings / QATAR (Commercial Centre, Mosques, Health Centre, Schools etc.. )

## Sosyal Binalar / KATAR (Alışveriş Merkezi, Camiler, Sağlık Merkezi, Okullar vs... )



Thema Design staff worked as Resident Structural Engineer.  
Thema Design personeli Yapı İşleri Baş Mühendisi olarak çalıştı.



# Industrial Storage Buildings / TURKEY

## Endüstriyel Depolama Yapıları / TÜRKİYE





Industrial Storage Buildings / TURKEY  
Endüstriyel Depolama Yapıları / TÜRKİYE





Industrial Storage Buildings / TURKEY  
Endüstriyel Depolama Yapıları / TRKİYE





Factory Building - Eskisehir / TURKEY  
Fabrika Yapısı - Eskişehir / TÜRKİYE



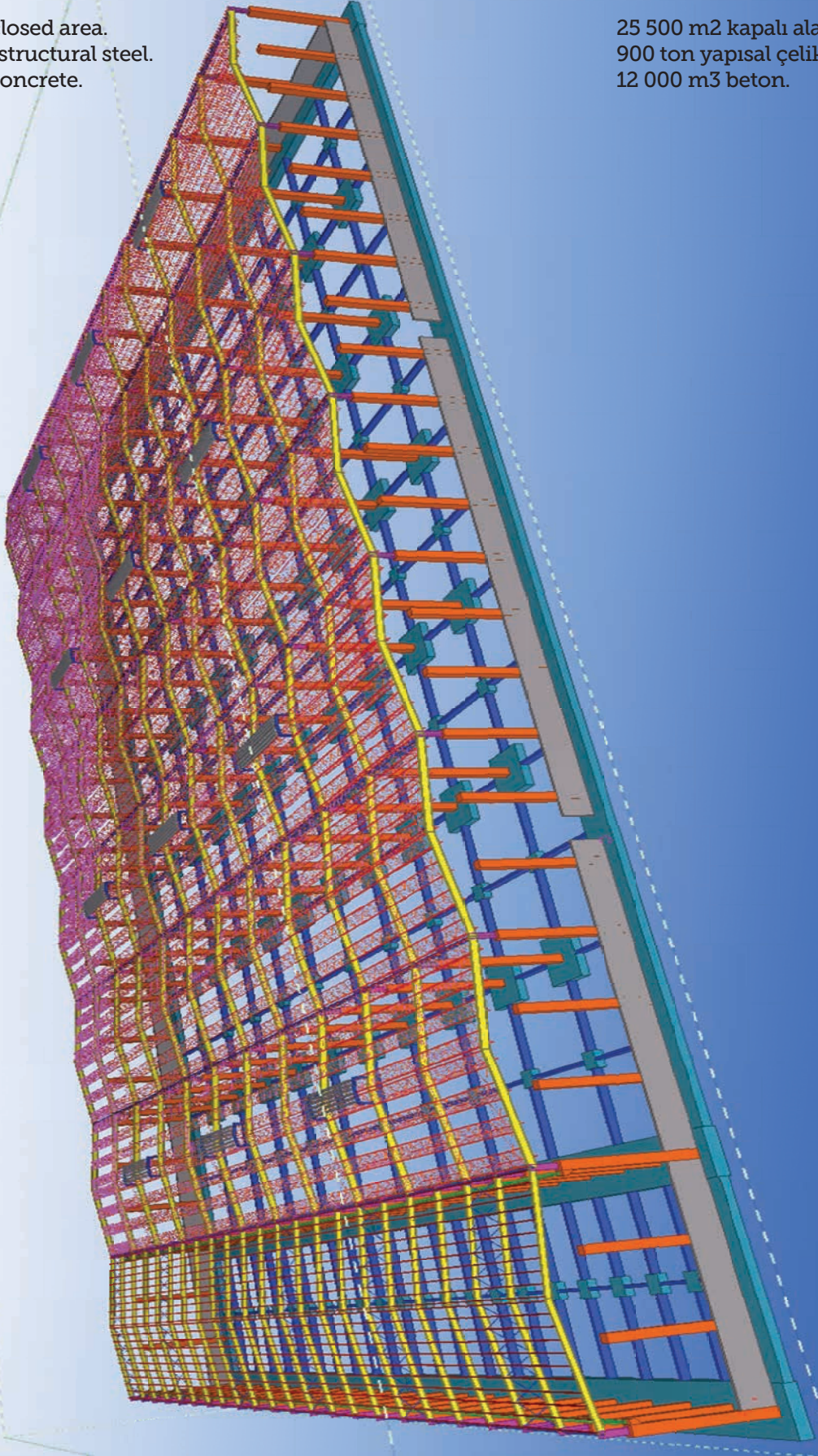


# Factory - Izmir / TURKEY

## Fabrika Yapısı - İzmir / TÜRKİYE

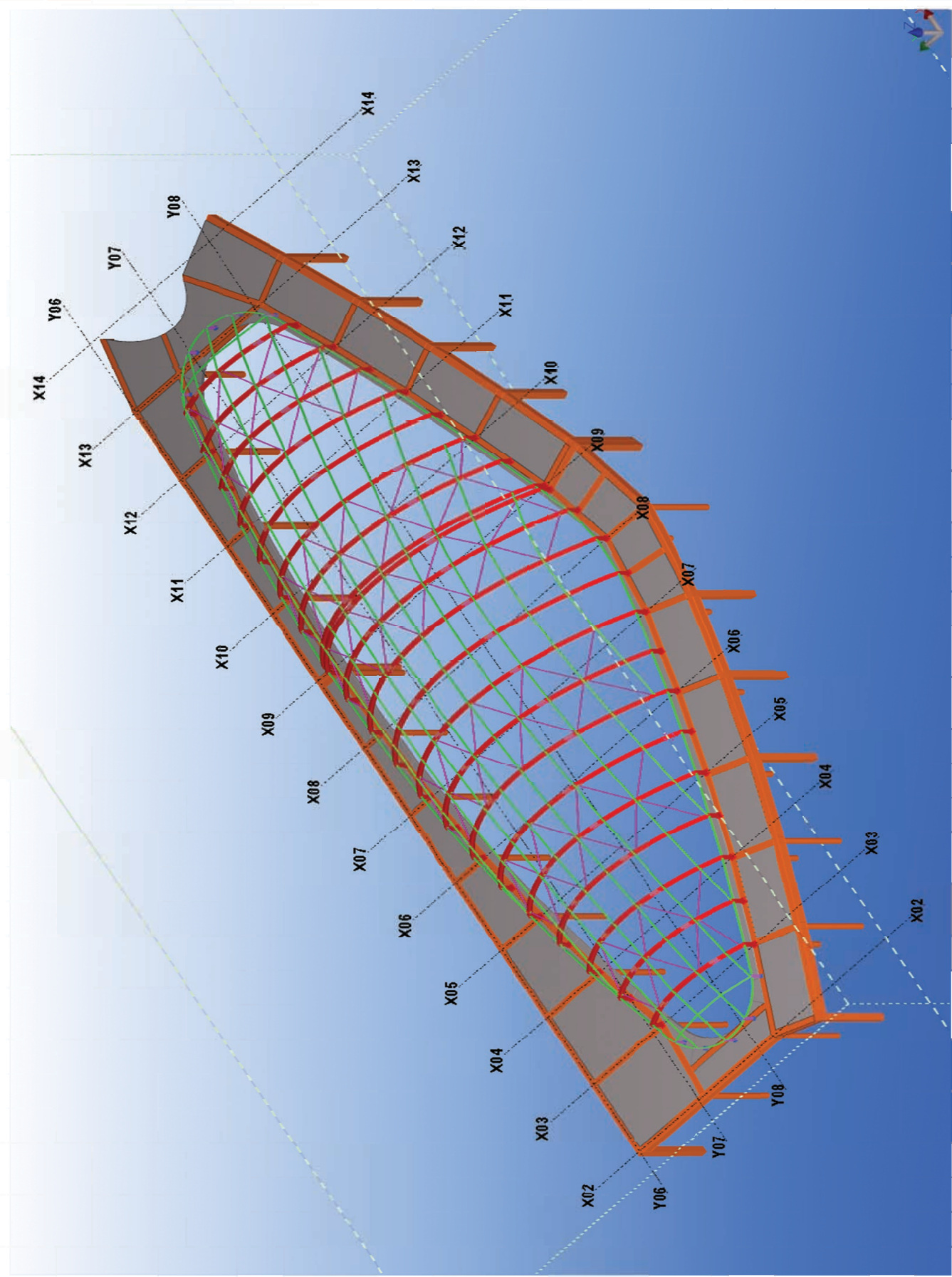
25 500 m<sup>2</sup> closed area.  
900 tons of structural steel.  
12 000 m<sup>3</sup> concrete.

25 500 m<sup>2</sup> kapalı alan.  
900 ton yapısal çelik.  
12 000 m<sup>3</sup> beton.

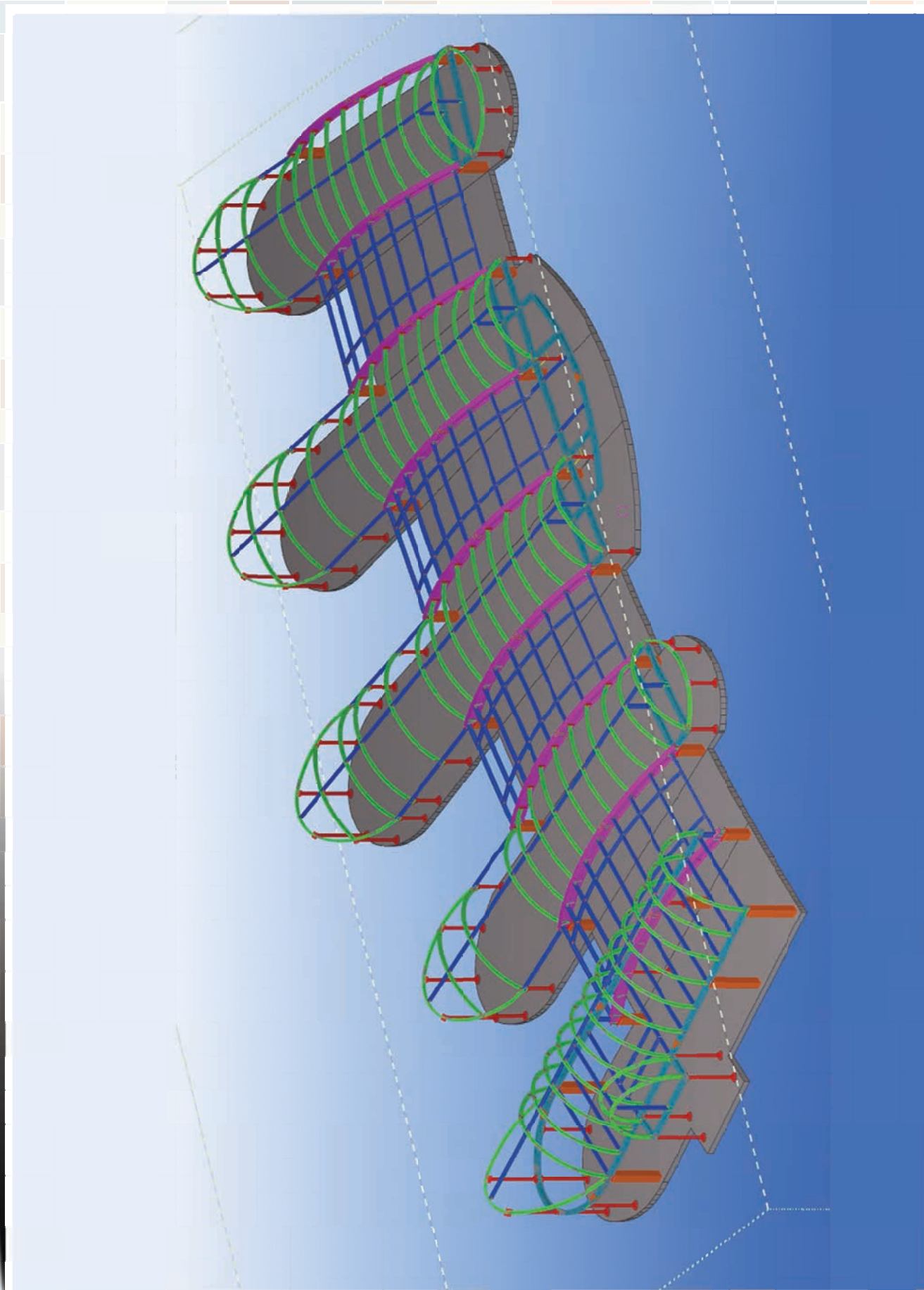




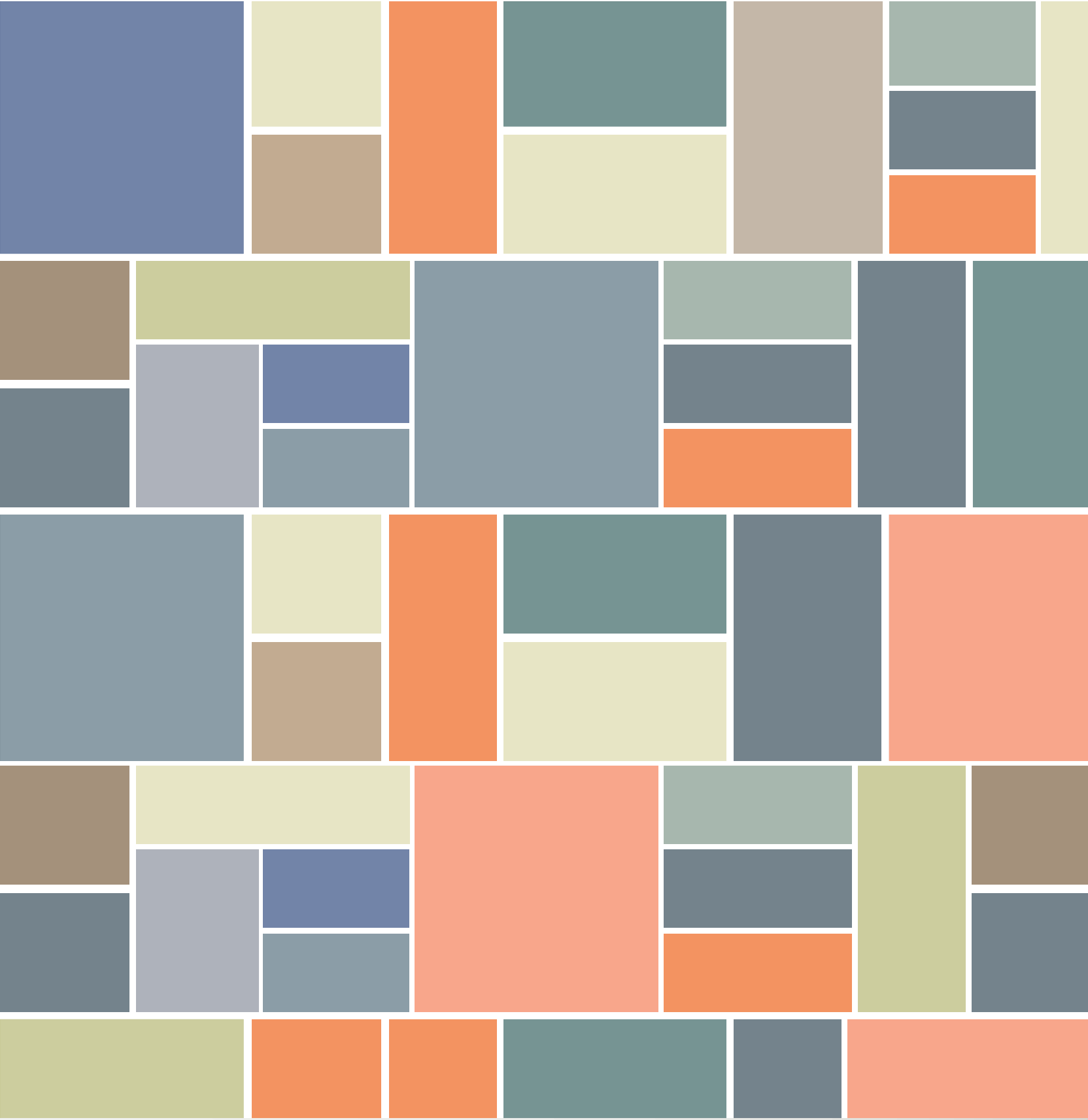
Tourism Centre / IRAQ  
Turizm Merkezi / IRAK



Tourism Centre / IRAQ  
Turizm Merkezi / IRAK







Karabaş Mah.  
Hafız Selim Efendi Sok.  
No:18 D:5  
İzmit/Kocaeli/TÜRKİYE

+90 262 331 25 10  
info@thema.com.tr

www.thema.com.tr

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