



karababa

design architecture project management

OUR PROFILE / PROFILIMIZ

OUR OFFICE / OFISIMIZ

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kr2b is an Istanbul-based architecture office, operating globally and with a strong focus on cutting-edge design tools.

kr2b, uluslararası ölçekte hizmet veren, en modern tasarım araçlarının kullanımına odaklanan. İstanbul merkezli bir mimarlık ofisidir.

ÖZKAN KARABABA

Partner / Ortak

ozkankarababa@kr2b.com

GIACOMO DESTEFANIS

Partner / Ortak

gd@kr2b.com

Received B. Arch. degree in 1995 and his M.A. degree in Urban Design in 2001 from the Middle East Technical University. Between 2000 and 2006, worked in architectural firms based in Philadelphia and New York on urban, residential and retail projects. Worked in Istanbul branch of Foster+Partners on the high-rise mix-use project. Karababa is a principal architect at kr2b since 2008.

Lisans derecesini 1995'te, Kentsel Tasarım üzerine çalıştığı yüksek lisans derecesini 2001'de Orta Doğu Teknik Üniversitesi'nde tamamladı. 2000 - 2006 yılları arasında Philadelphia ve New York'taki çeşitli ofislerde, konut projelerinde ve kamusal, ticari projelerde çalıştı. Foster+Partners mimarlık ofisinin İstanbul kolunda, bir karma kullanımlı yüksek yapı projesinin çalışmalarında yer aldı. Karababa, 2008'den bu yana kurucusu olduğu kr2b'de çalışmalarını sürdürmektedir.

Completed his B.Sc.Arch. at IUAV (Venice) in 2006 and his M.Sc.Arch. at TU Delft in 2010, graduating with honors from the department of Interactive and Non-Standard Architecture. Worked for three years in Shanghai on medium to large scale mixed-use projects, and in his hometown of Alba (Italy), on renovation and new-built residential projects. He is collaborating with kr2b since 2014 and has become a partner in 2018.

Lisans derecesini 2006'da IUAV'de (Venedik), İnteraktif ve Non - Standart Mimarlık üzerine çalıştığı yüksek lisans derecesini 2010'da TU Delft'te onur derecesiyle tamamladı. Takip eden üç yıl boyunca Shanghai'de orta ve büyük ölçekli karma kullanımlı yapılarda ve kendi doğduğu yer olan Alba'da (İtalya) bulunan konut ve renovasyon projelerinde çalıştı. 2014'ten bu yana bünyesinde çalıştığı kr2b'de, 2018 itibariyle ortak konumundadır.







OUR SERVICES / HİZMETLERİMİZ

Architectural Design *Mimari Tasarım*

kr2b is an experienced participant in every phase of the design process, starting from the early stages of strategy definition and conceptual studies, through design development, down to detailing and finish material selection. We can get involved at any stage of the process and quickly step-up to the pace of work, often bringing new energies and ideas to optimize the workflow among consultants.

kr2b; strateji tanımlama ve konsept çalışmaları gibi erken aşamalardan başlayarak, tasarım geliştirme ve son olarak detaylandırma ile malzeme seçimini içeren tüm tasarım süreçlerinin her evresinde deneyimli bir katılımcıdır. Ofis olarak projeye sürecin herhangi bir evresinde dahil olabilmekte; bu sürece katılımcılar arasında iş akışını optimize ederek ve yeni fikirler üreterek adapte olabilmekteyiz.



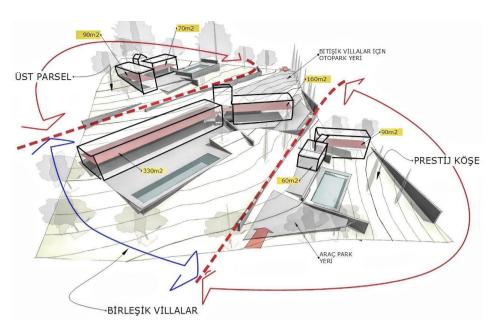
We employ the Autodesk BIM360 platform from the early stages of the project development. This user friendly cloud-based service allows for a constant flow of information to and from the client, streamlining the decision making process and cutting down on communication time. Our scope of work includes the traditional coordination of consultants from the various disciplines, which we carry on using a mix of traditional and innovative approaches.

Proje sürecinin ilk aşamalarından itibaren Autodesk BIM360 platformunu kullanmaktayız. Kullanıcı dostu olduğunu düşündüğümüz bu bulut tabanlı hizmet, ofis ile işveren arasında sürekli bir bilgi akışı sağlayarak, karar verme süreçlerini düzenler ve iletişime harcanan sürenin azalmasını sağlar. İş kapsamımız farklı disiplinlerden uzmanlar arasındaki koordinasyonun hem geleneksel hem de yenilikçi yaklaşımlar vasıtasıyla sağlanmasını içermektedir.

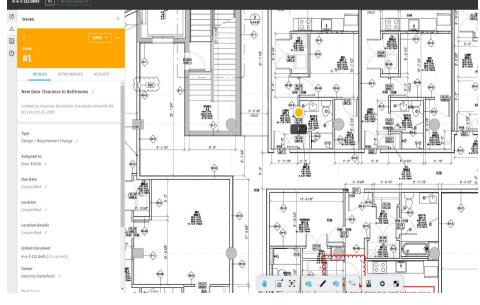
Construction Documentation, Supervision and Beyond İnşaat Dökümantasyonu, Kontrolü ve Sonraki Süreçler

Further in the construction phase, the same platform is used to loop all contractors and subcontractors, material and building components providers, so that all the parties involved on site are constantly updated regarding the latest decisions. kr2b provides assistance to its clients until the delivery of the completed project and beyond, making the most of BIM technology by handing to the facility administration a detailed model that can be very helpful to manage the building in its active life cycle.

İleriki inşaat aşamalarında aynı platformu kullanarak; tüm ana ve alt yüklenicileri, malzeme tedarikçilerini, özetle inşaat sahasındaki tüm katılımcıları projeyle ilgili en güncel kararlardan hızlıca haberdar olmalarını sağlamaktayız. kr2b işverenlerine projenin tesliminde ve sonrasında da hizmet sağlar. Bu hizmet; BIM teknolojisinin etkin kullanımı ile oluşturulmuş, yapının tamamlandıktan sonraki aktif yaşam döngüsü sürecinde fayda sağlayacak, detaylı modelin işletme yönetimine teslim edilmesini içermektedir.



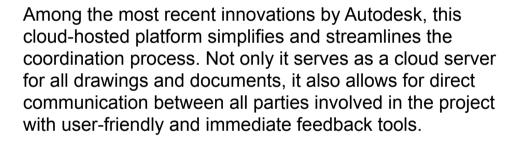






We have successfully used Revit for over a decade on a number of projects of various scale and use. The process is construction of the project in the virtual reality. Building Information Modeling allows for efficient project documentation at all stages of the design process from concept to as-built. The collaboration and worksharing features help to tackle and solve at an early stage all potential conflicts between disciplines.

Ofis olarak farklı ölçeklerde ve kullanımlardaki bir çok projede, Revit yazılımını on yılı aşkın bir süredir başarıyla kullanmaktayız. Bina Bilgi Modellemesi (BIM), konsept aşamasından uygulamaya kadar olan tüm proje süreçlerinin etkin bir biçimde belgelenmesini sağlamaktadır. Yazılımın sağladığı iş paylaşımı, eşzamanlı calışabilme gibi özellikler; farklı disiplinler arasında ortaya cıkabilecek sorunların erken aşamalarda tespit edilip, çözülmesine yardımcı olur.



Autodesk'in en güncel venilikleri arasında bulunan bu bulut tabanlı platform, proje koordinasyon süreçlerini düzenler ve basitleştirir. Bu platform çizim ve belgelerin depolandığı bir alan olmasının yanında, projede yer alan tüm disiplinler arasında, anlık geri bildirim imkanı veren kullanıcı dostu aracları vasıtasıyla direkt iletisimi sağlamaktadır.



Simple and intuitive GANTT diagram tool, it helps with tracking and plan work progress in complex tasks and during advanced stages of the design process, when the number of involved parties inevitably increases. We find it especially precious in managing coordination and construction supervision.

Basit ve kullanımı kolay bir GANTT çizelgesi oluşturma aracı olan bu yazılım; proje sürecinin ileri evrelerinde katılımcı sayısının kaçınılmaz olarak arttığı aşamada ortaya çıkan daha kompleks işlerin takip edilmesine ve yapılmasına yardımcı olmaktadır. Bu yazılımın özellikle yönetimsel koordinasyon ve inşaat kontrolü aşamalarında favdalı olduğuna inanıvoruz.





OUR TOOLS / TASARIM ARAÇLARIMIZ

AUTODESK[®] **REVIT**[®]

AUTODESK[®] BIM 360[™]

smartsheet

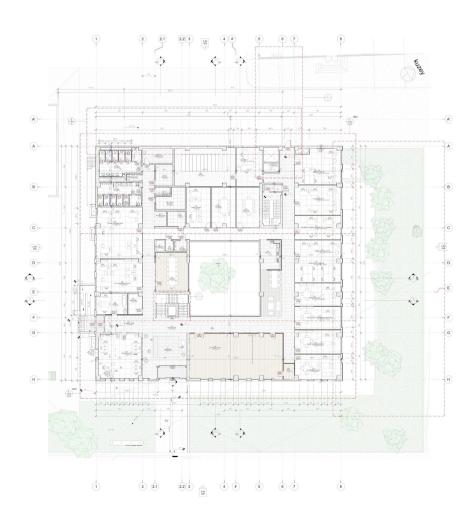
KMO ANA KONTROL MERKEZİ



Program Location Year Project Area

Services

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This building, located by the third Bosphorus bridge in the north of Istanbul in proximity of the Black Sea coast, will be the headquarter and control center of the new North Marmara Motorway.

kr2b architecture has been entrusted with the design of the building since the concept phase and has concluded the coordination and construction documentation phases. The construction is ongoing.

The building functions are laid out around a courtyard to create an outdoor space repaired from the strong winds typical to the site. The site has been manipulated to allow for natural lighting and ventilation to the spaces located at the basement level.

The project has been completely documented and coordinated among all disciplines through BIM.



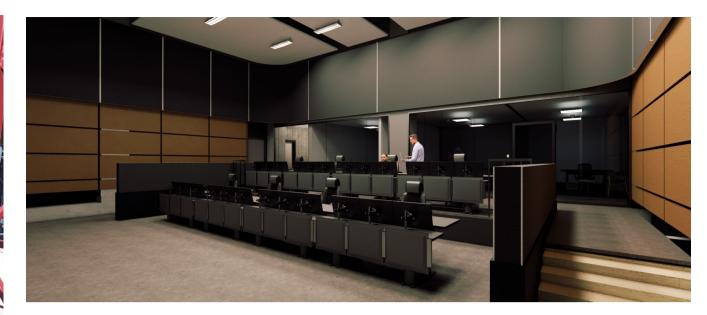
Office Building Garipçe, İstanbul, Turkey 2020 4.000 sqm Kuzey Marmara Otoyolu

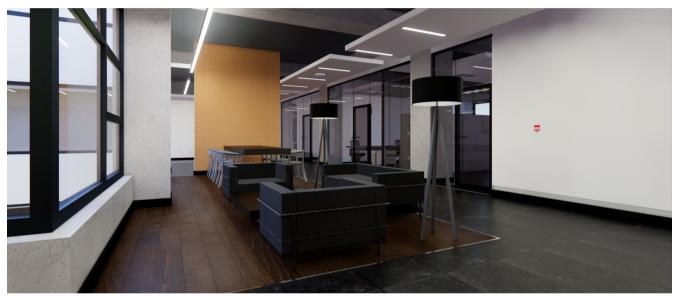
Concept Design Design Development MEPS Coordination **Construction Documentation**

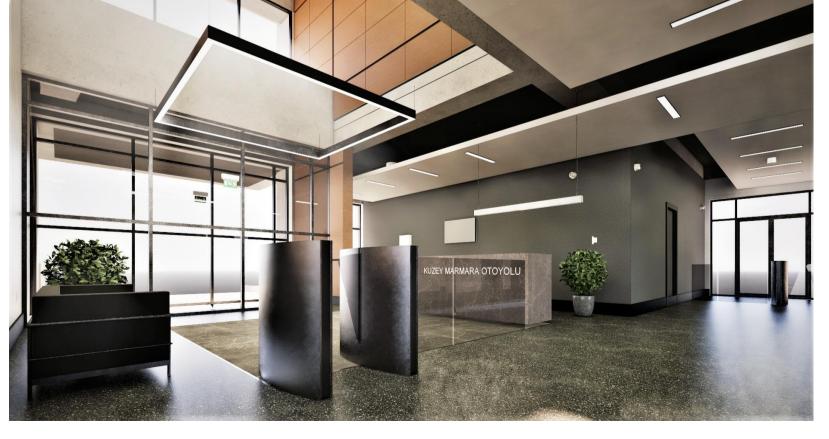
KMO ANA KONTROL MERKEZİ















FERKO SIGNATURE



R krz

Office Building Şişli, İstanbul, Turkey 2008 - 2014 60.000 sqm Ferko İnşaat

Design Approval MEPS Coordination Facade Coordination Construction Documentation

The project has a history of Foster and Partners İstanbul office, who defined the general mass layout decisions, principle layouts of mechanical areas, principle decisions of pedestrian and vehicle approaches, and facade cladding.

Design input of kr2b architecture mainly determined the floor layout of the tower, core configuration, ground-level layout planning, and reconfiguration of the facade as per changes are done on plan layouts.

Ferko Signature Office Building is located on the business spine of İstanbul. The 30 story building is located on Büyükdere Street, a main traffic artery along which prominent commercial high rise buildings of Istanbul are gathered .

Ferko Signature is the first big scale project of kr2b where BIM was used effectively. The building is modeled at LOD 300.

FERKO SIGNATURE

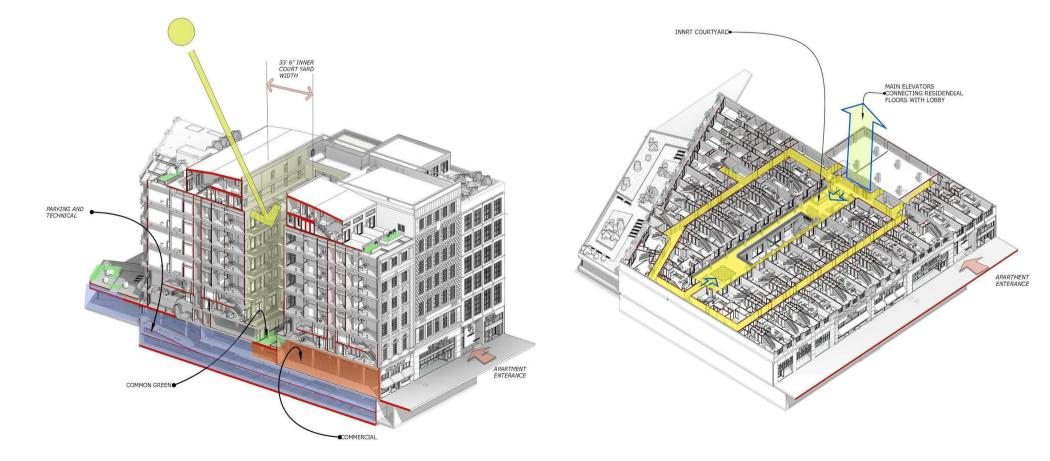






EUCLID GRAND





Program Location Year Project Area

Services

purposes.

A courtyard has been cut out at the core of the building and different apartment types have been envisioned: one to three bedroom units, loft and penthouse units.

The project includes commercial spaces and a number of amenities and social spaces for the condominium dwellers.

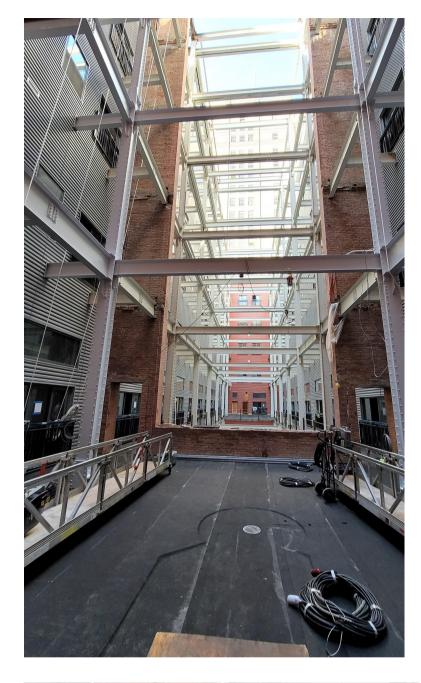


Residential Complex Cleveland, USA 2016 - 2020 30.000 sqm Alto JHB Acquisition LLC

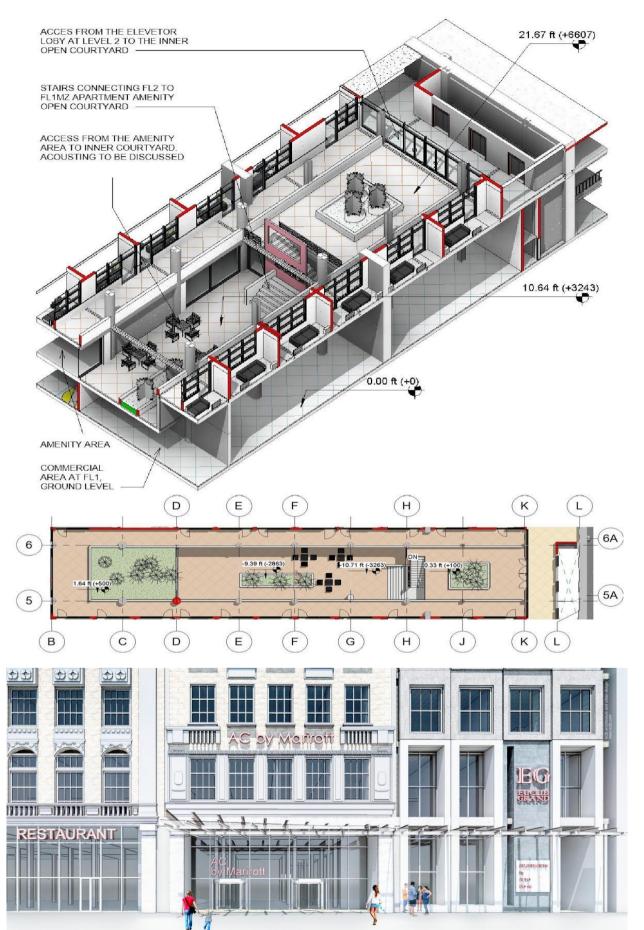
Design Approval MEPS Coordination **Facade Coordination Construction Documentation As-Built Documentation**

Located in downtown Cleveland, these 4 office buildings have been acquired with the aim of being renovated and converted into service apartment typology for mid-term residential

EUCLID GRAND





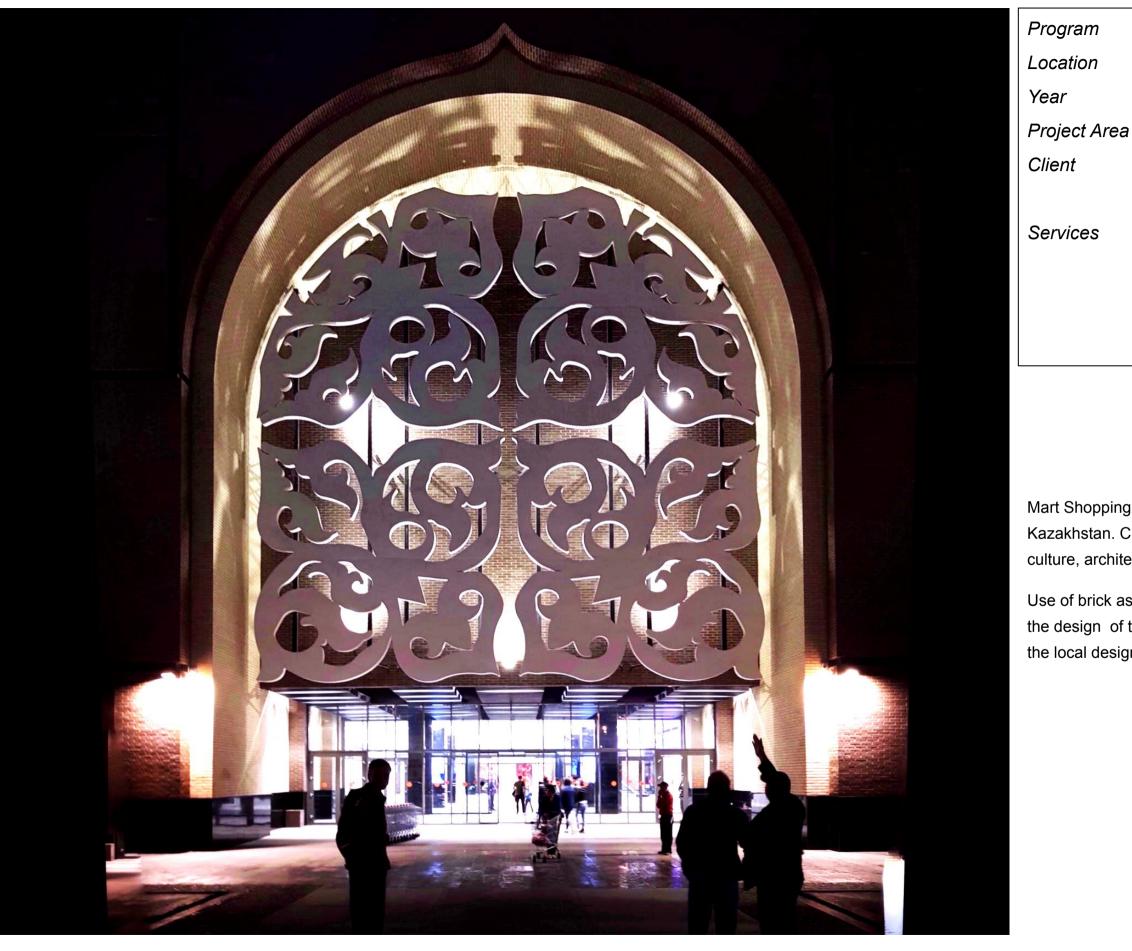


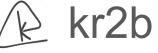






TARAZ MART





Commercial Taraz, Kazakhstan 2012 - 2018 70.000 sqm Rakhimzhan-Petroleum LLP

Design Approval MEPS Coordination Facade Coordination Construction Documentation

Mart Shopping and entertainment center is located in Taraz, Kazakhstan. Client brief demanded strong reference to local culture, architecture with a modern interpretation.

Use of brick as the main cladding material on the facade and the design of the main entrance has strong connections with the local design practices tied to the history of the area.

TARAZ MART





LORDS PALACE LAGUNA BEACH



R kr2b

Hospitality Kyrenia, Girne Cyprus 2018 - 2021 138.000 sqm Aydoğan Investment

Design Coordination via BIM 360 MEPS Coordination Construction Documentation

Lords Palace Laguna Beach project is entirely developed through BIM 360 platform.

The hotel is located in cyprus by the sea. Design concept concentrated on the water integrates water into the hotel space by way of lakes, pools and a large spa. THe hotel with 500 bed capacity, also includes a casino.

LORDS PALACE LAGUNA BEACH







GRENA SUADIYE





Residential

İstanbul, Turkey

2017

15.000 sqm

Vera Gayrimenkul

Concept Design

As a part of urban renewal of Kadkoy, Suadiye, Grena Suadiye is aimed to complement the landscape of the neighbourhood through the use of natural materials. The use of brick on the side with no further ornamentation makes the building identity strong, and also creates a rather comforting mental image.

Interiors of the project and the landscape are also by kr2b architecture. The building was completed in beginning of 2019

GRENA SUADIYE

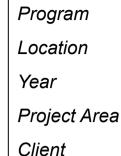






RACE HOTEL



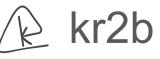


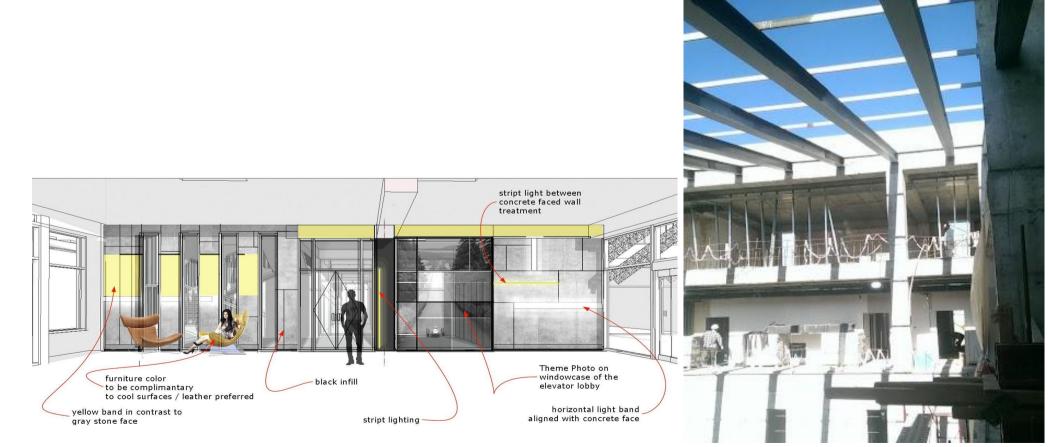
Services

Region.

Sokol STC Race Track is a large-scale project combining a complex of unique race tracks and entertainment. The commercial zone is open to all visitors of the race track. It includes hotel, food courts, portable toilets, mini golf, paintball, as well as a vehicles museum. There is a camping zone for outdoor activities in the complex. The territory of the race complex covers an area of 205 hectares and is able to comfortably accommodate about 105 thousand people. This area also includes a developed parking system with 35 thousand parking lots.

http://sokolracetrack.kz/about_us-eng.html1





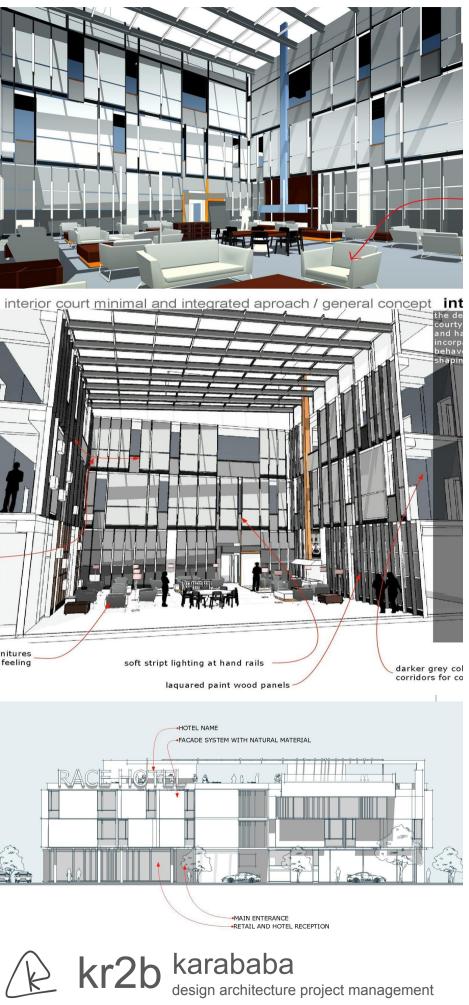
Hospitality Sokol STC Race Track, Kazakhstan 2012 - 2014 25.000 sqm Alto Partners

Concept Design Design Approval MEPS Coordination **Construction Documentation**

This project is included in the Sokol STC Race Track complex located on the Almaty - Astana route in the Ile district of Almaty

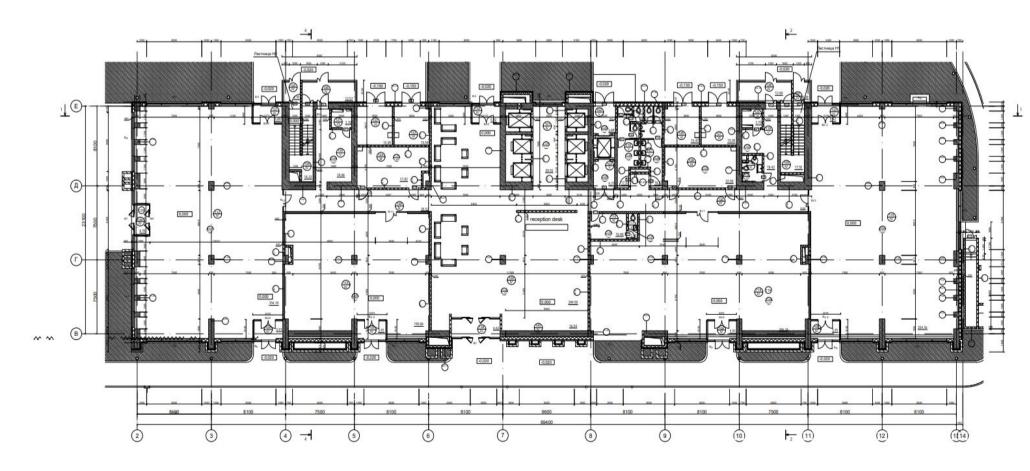






SEYFULINA PLAZA





Project Area Client

Services

atmosphere.



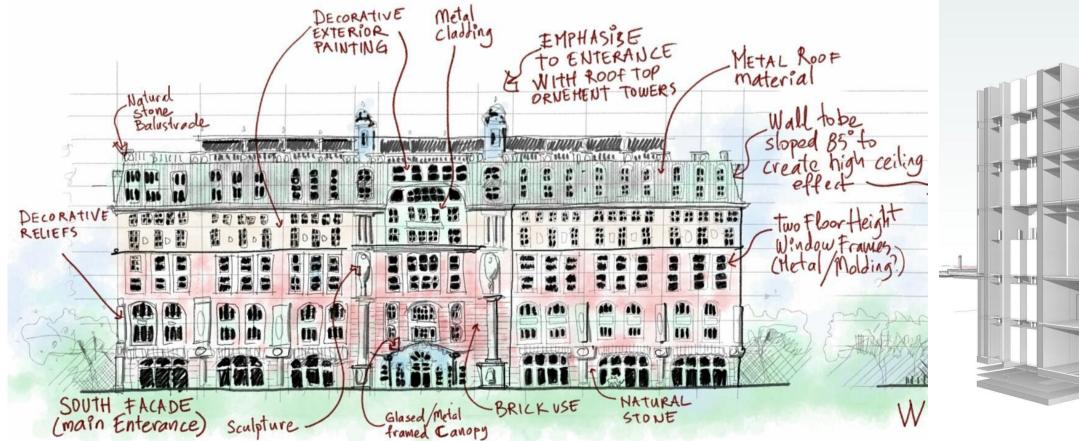
Office Building Almaty, Kazakhstan 2013-2016 24.000 sqm Alto Partners

Concept Design **Design Approval MEPS** Coordination

Shell and Core project in central Almaty. kr2b envisioned a simple yet contemporary image for the building, but during the approval stages through the municipal authorities it was required a rework of the exterior to evoke a rather classic

SEYFULINA PLAZA









ÇAMLICA MOSQUE



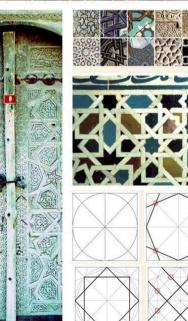
Program Location Year Project Area Client

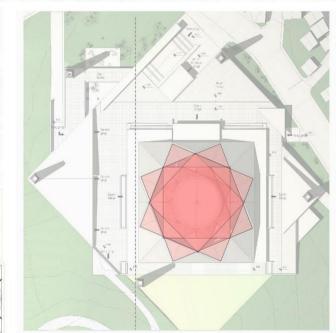
Services

Located on a prominent hilltop, Çamlıca the project has a high visibility, and have a prominent effect on the overall silhouette of the city. The program was demanded from architects to follow Mimar Sinan's approach to architecture. Kr2b interpreted this comment not in a formal manner, but as being innovative in forming the spaces as Mimar Sinan is being praised and valued as on who was pushing the structural means of his time.

The geometry became the leading parameter in forming the structure, and ultimately shaping the overall program of the project, also hoping to find a relevant references to aesthetic preferences of Islamic Culture.







Religious Building

İstanbul, Türkiye

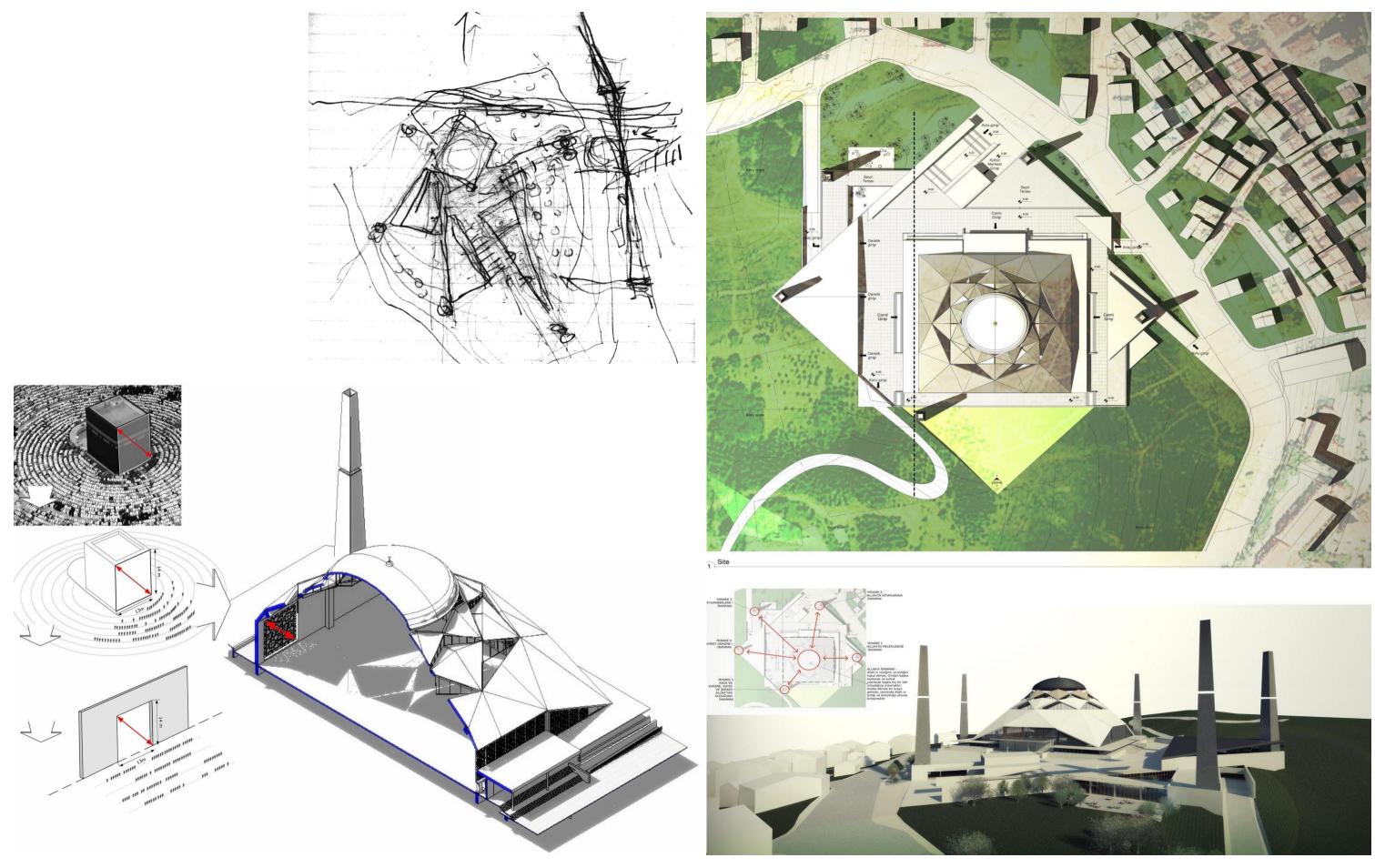
2012

47.000 sqm

İstanbul Metropolitan Municipality

Design Competition

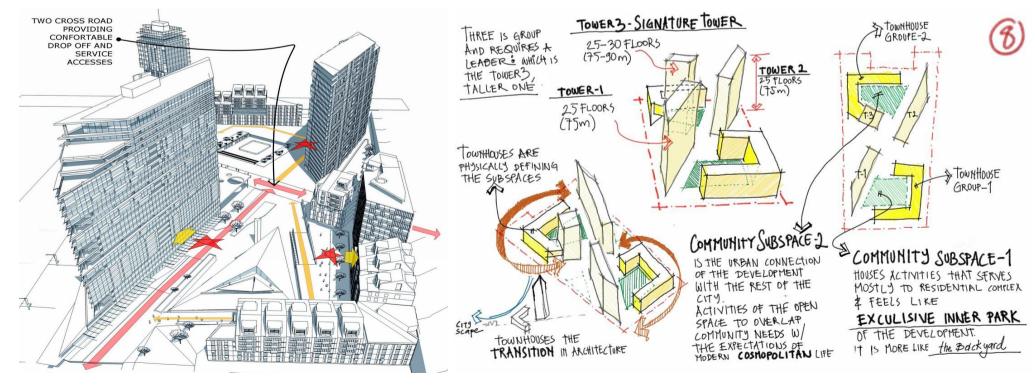
ÇAMLICA MOSQUE





MEGA DEVELOPMENT





Program Location Year Project Area Client

Services

The project was prepared via invited competition.

Program requirements envisioned a connection of local residential use with the rest of the city via commercial uses. A strongly defined community life on the local scale merged with the larger scale commercial use.

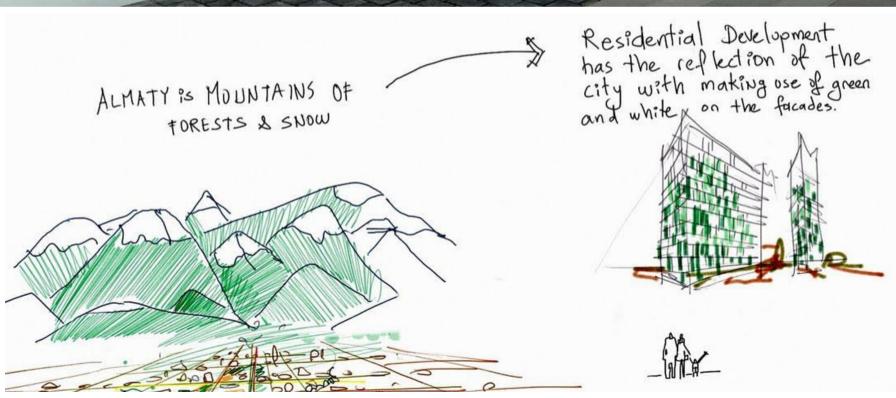
Mixed - Use Complex Almaty, Kazakhstan 2012 240.000 sqm Qazaq Banki Kazakhstan

Masterplan Design Concept Design



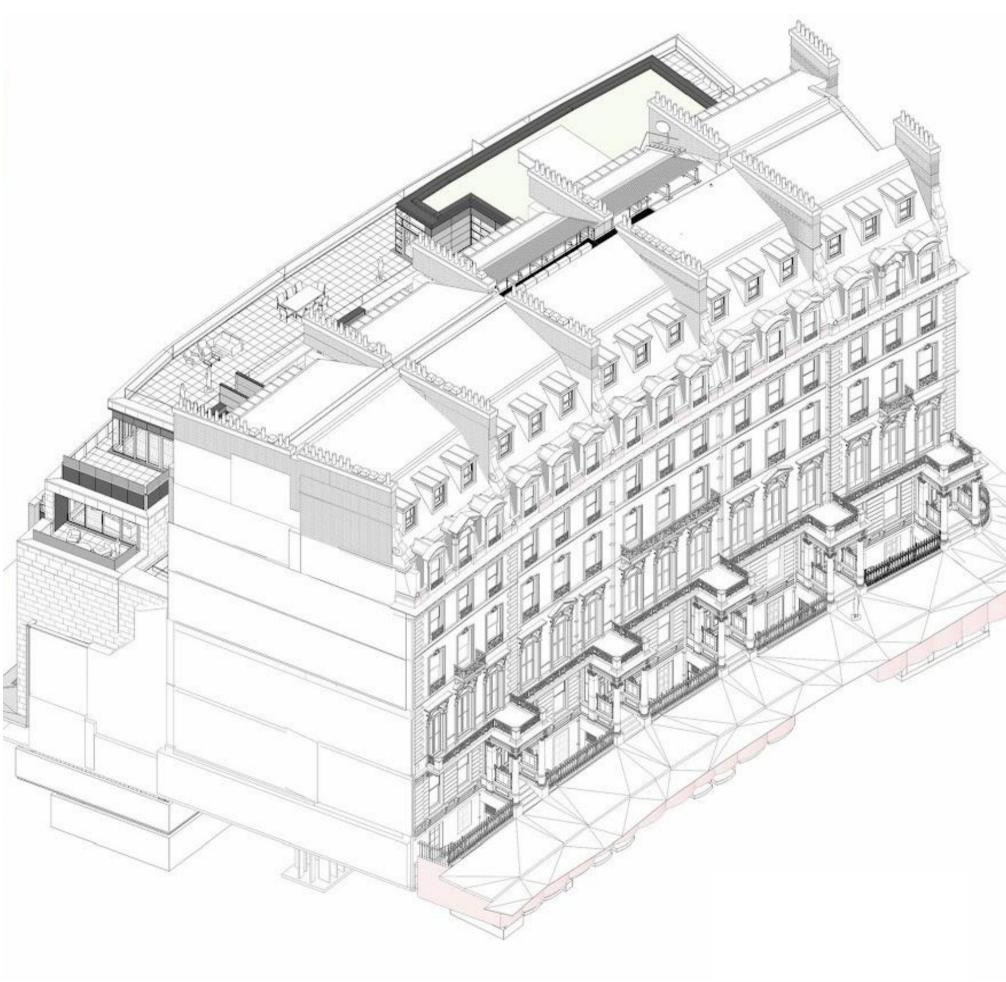
MEGA DEVELOPMENT







GROSVENOR CRESCENT



Location Year Project Area Client

Program

Services

For this renovation project located in central London, kr2b has been involved in the production of BIM documentation to be submitted for approval to the municipal authorities.





Residential

London, UK

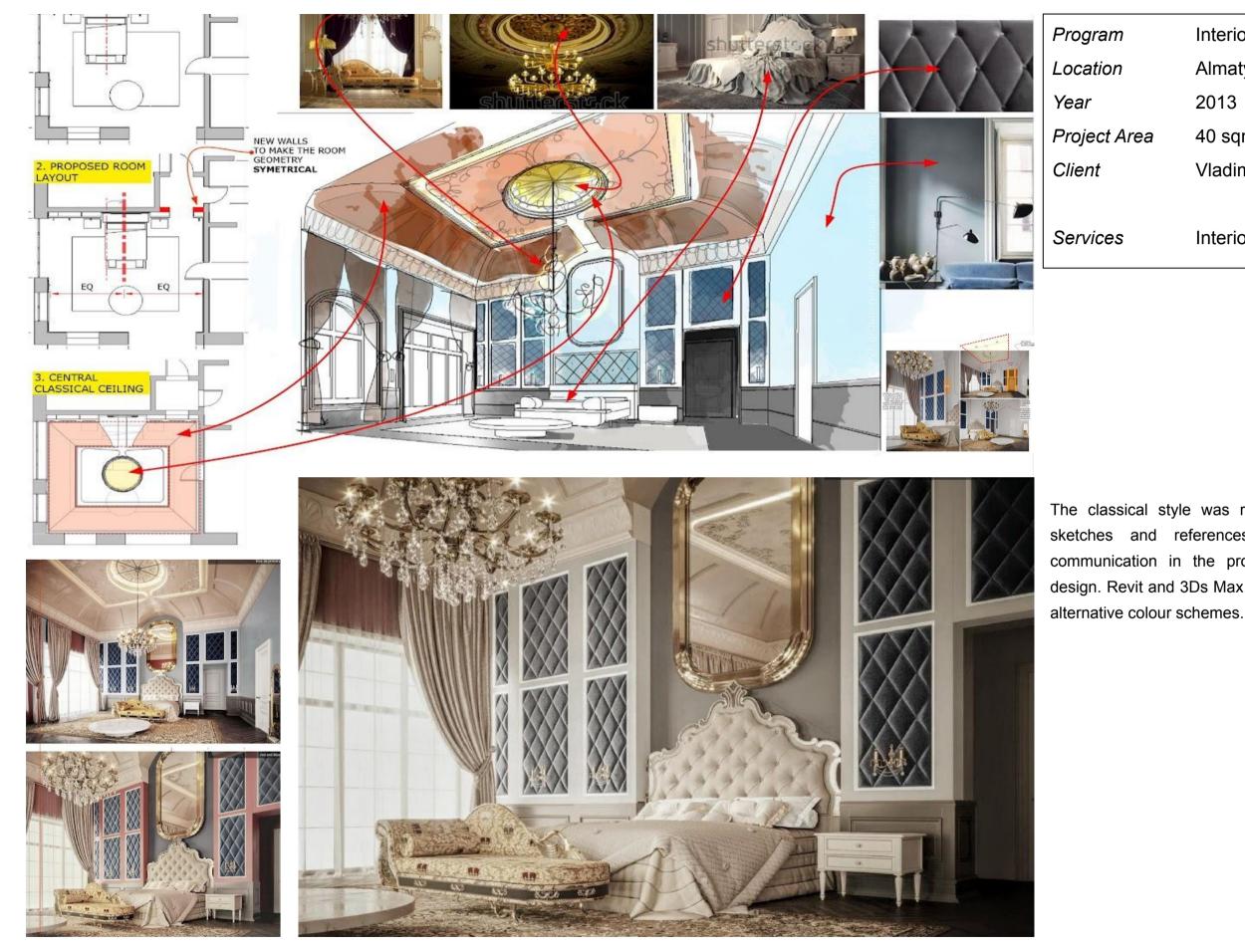
2015 - 2016

5.000 sqm

Ant Yapı

BIM Consultancy

PRIVATE BEDROOM





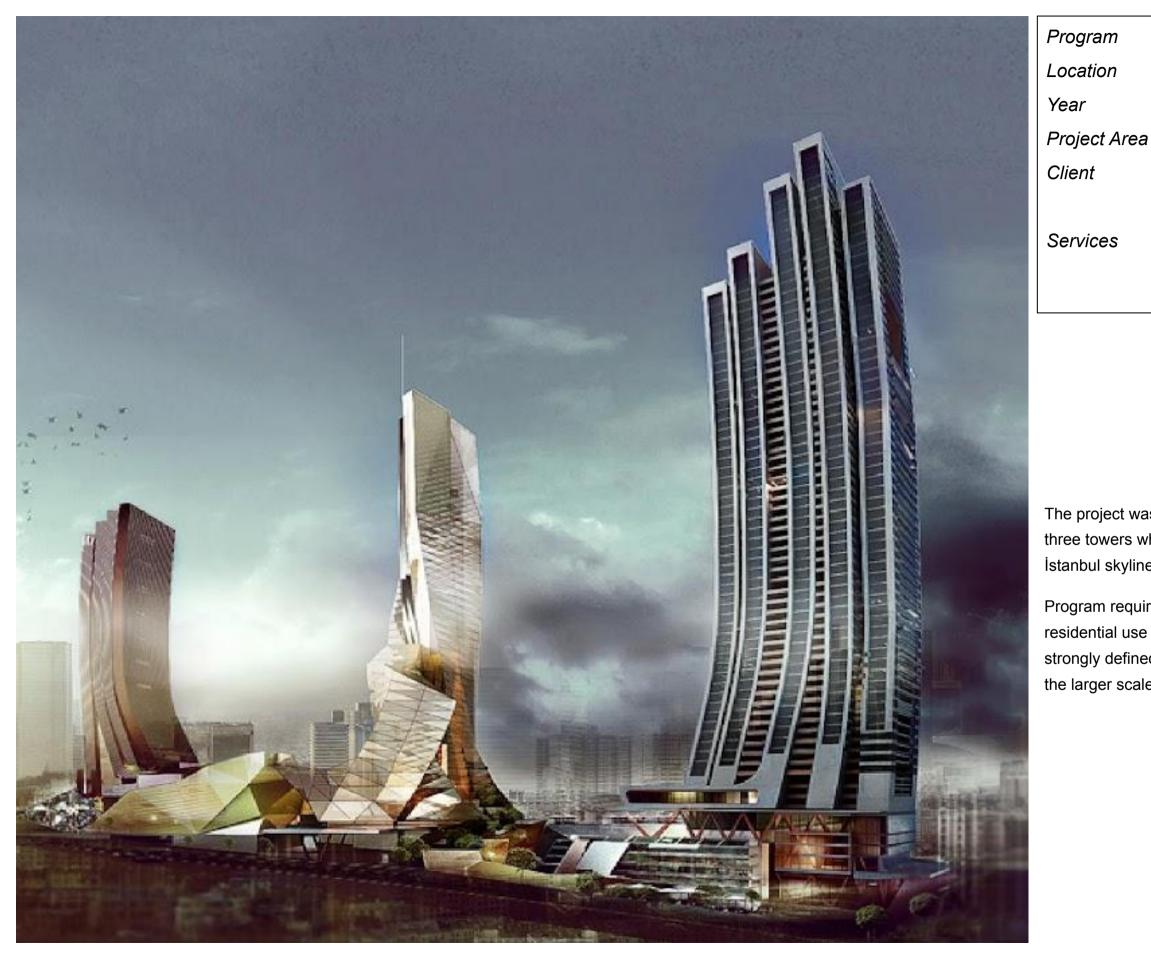
Interior Design Almaty, Kazakhstan 2013 40 sqm

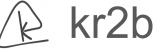
Vladimir Sdelskovsky

Interior Concept Design

The classical style was requested by the client. Freehand sketches and references photos are utilized for fast communication in the process of establishing the desired design. Revit and 3Ds Max were to create realistic images with alternative colour schemes.

COEXIST TOWERS





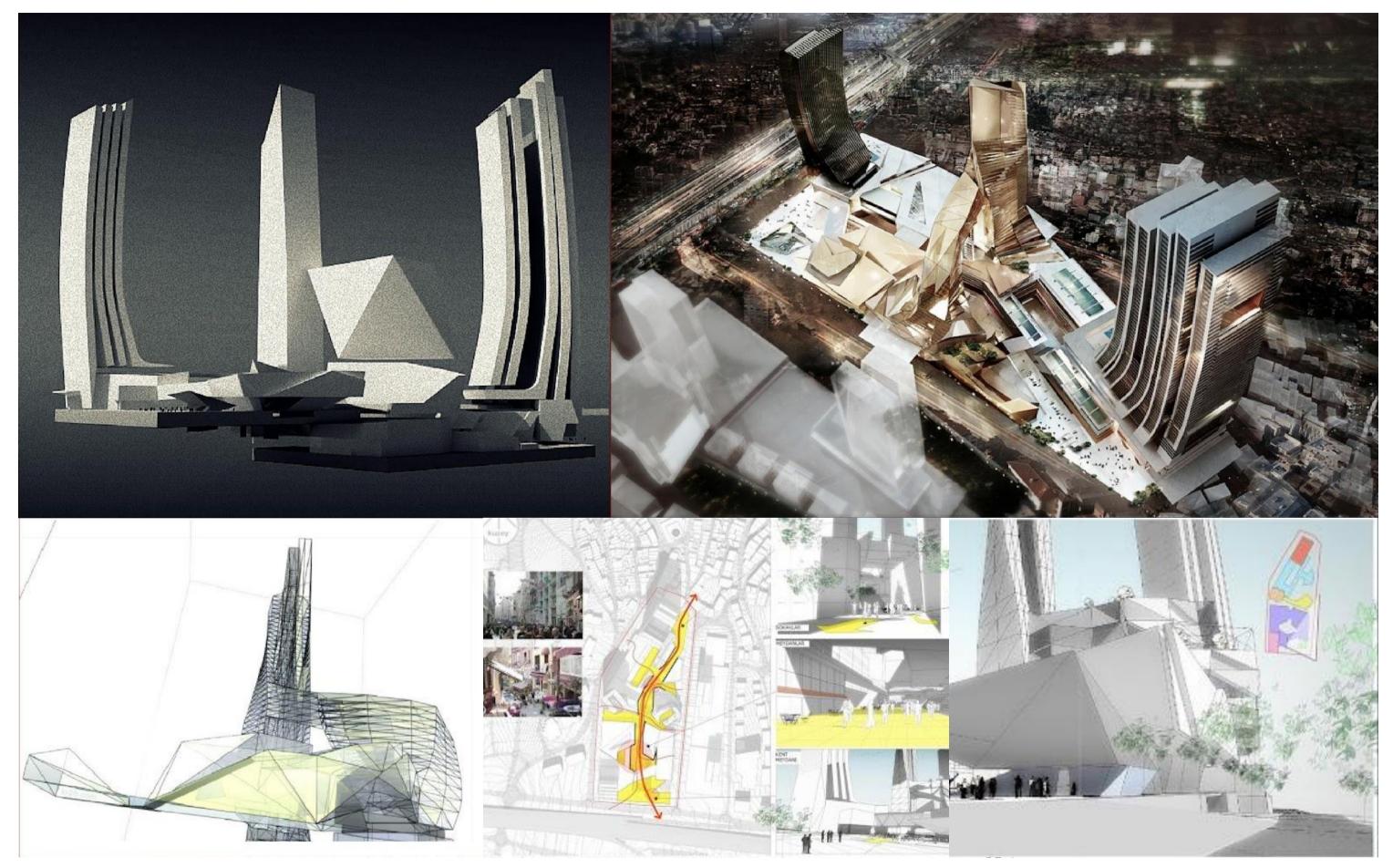
Mixed - Use Complex İstanbul, Turkey 2015 - 2017 180.000 sqm TAT Development

Concept Design Schematic Design

The project was prepared via invited competition. Design of three towers which would be signatures of the development in İstanbul skyline was one the demands of the project brief.

Program requirements envisioned a connection of local residential use with the rest of the city via commercial uses. A strongly defined community life on the local scale merged with the larger scale commercial use.

COEXIST TOWERS



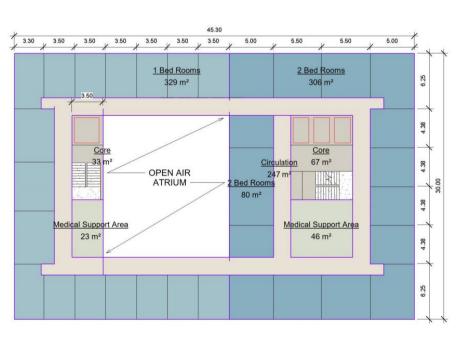


PRIVATE ONCOLOGY HOSPITAL



This specialistic hospital is composed of a podium hosting the outpatient functions, distributed around a central atrium, and a solid block for inpatient rooms at the upper floors. Two basement floors host analysis laboratories, treatment and surgery rooms.







Medical Facility

Duhok, Iraq

2019

18.000 sqm

MRF Group

Concept Design

ZERI PARK TOWERS





Residential

Duhok, Iraq

2019

90.000 sqm

MRF Group

Concept Design

The client requested a study on the possibility to maximize construction area on a plot in Duhok, Iraq. kr2b came up with two alternatives: one composed of three standard towers and the other composed of two blocks of different height and hosting a number of different apartment types.

There are three levels of underground parking and two floors

AL FARABY



Program Location Year Project Area Client

Services

Located on AI Faraby street in Almaty, the transparency of the facade is to provide meaningful north light which is ideal for the office use. The project was awarded with Property Awards best development in Asia Paific in 2013.





Office Building Almaty, Kazakhstan 2013 17.000 sqm Alterra

Concept Design Schematic Design





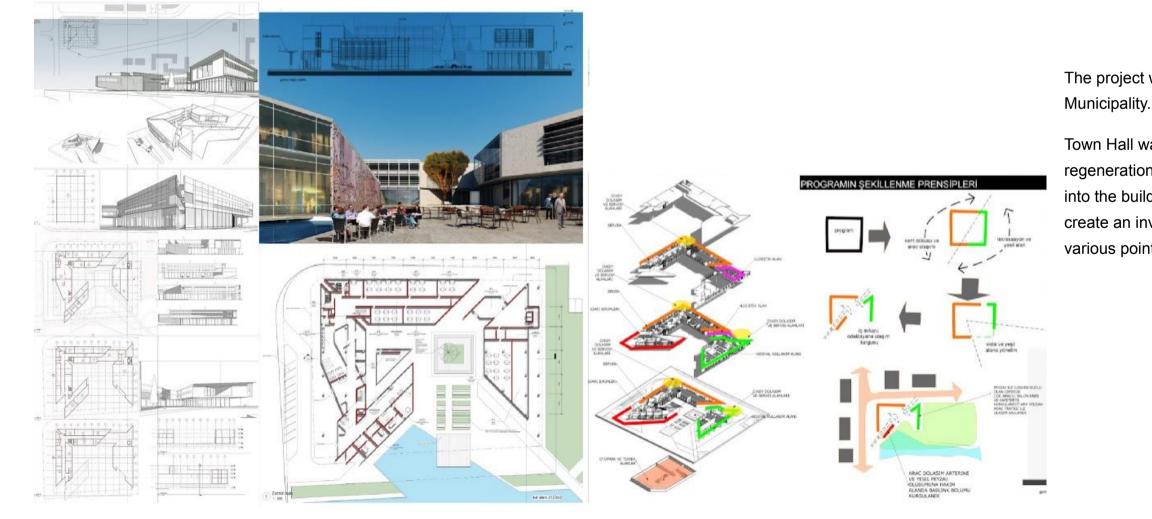


UŞAK TOWN HALL



Program
Location
Year
Project Area
Client

Services



R kr2b

Public Building

Uşak, Turkey

2012

15.000 sqm

Uşak Municipality

Design Competition

The project was prepared via competition organized by Uşak

Town Hall was planned as a center which would foster urban regeneration through social and cultural functions integrated into the building. The design of the building masses aim to create an inviting courtyard that could be accessed from various points and function as the city's social hub.

ASTANA FINANCIAL HUB





Program Location Year Project Area Client

Services

The project was prepared via invited competition. Design of three towers which would be signatures of the development in İstanbul skyline was one the demands of the project brief.

Concept Design

Program requirements envisioned a connection of local residential use with the rest of the city via commercial uses. A strongly defined community life on the local scale merged with the larger scale commercial use.



Mixed - Used Complex Astana, Kazakhstan 2014 350.000 sqm Astana Municipality through Alterra Masterplan Design

GIZLİ BAHÇE DEVELOPMENT









GİZLİ BAHÇE DEVELOPMENT



Location Year Project Area

Services

Conversion of the car parking into commercial and office use. The project required to sync of number of land owners and municipality involvement. Possibity of Modern use with references to Turkish architecture was in question regarding architecture of the study.





AKARETLER 3605m2 2-3 EMSAL FULANING

Mixed-Use Complex Beşiktaş, İstanbul, Turkey 2015 410.000 sqm Şeker Ailesi

Concept Design Schematic Design

KARTALTEPE HOUSING





karababa design architecture project management

KARTALTEPE HOUSING





Residential Condominium

Bayrampaşa, İstanbul, Turkey

2016

8.000 sqm

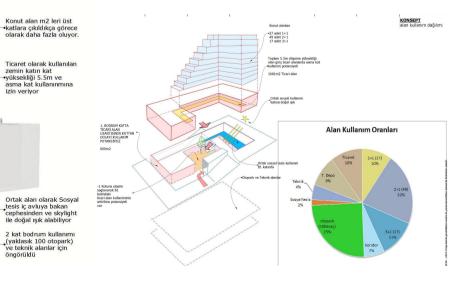
Sinpaş GYO

HOUSING AT KÜÇÜKÇEKMECE



Running of bark kannen berein

nasi





Residential Küçükçekmece, İstanbul, Turkey 2017 24.000 sqm Helis Yapı Concept Design

Schematic Design

ASTANA GATES









Office Building

Astana, Kazakhstan

2012

6.000 sqm

Alto Partners

OFFICE ATRAU



IF. F





Office Building

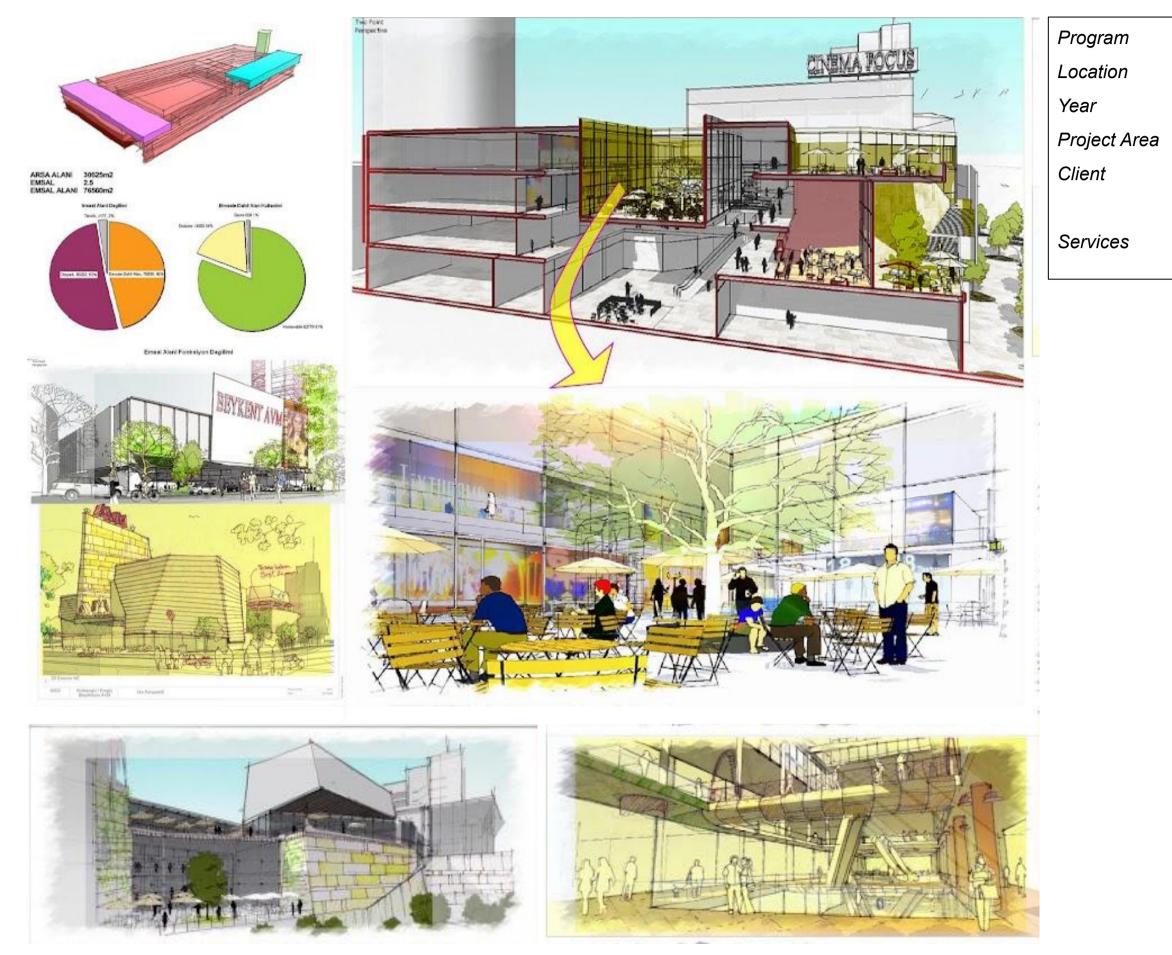
Atrau, Kazakhstan

2014

4.000 sqm

Alto Partners

BEYLİKDÜZÜ SHOPPING CENTER





Commercial

Beylikdüzü, İstanbul, Turkey

2007

50.000 sqm

Keleşoğlu İnşaat





OPTIMUM RESIDENCE BAĞDAT CD.

Residential Kadıköy, İstanbul, Turkey 2014 4.000 sqm

Optimum İnşaat Ltd.

BAKU RESIDENCES





Residential

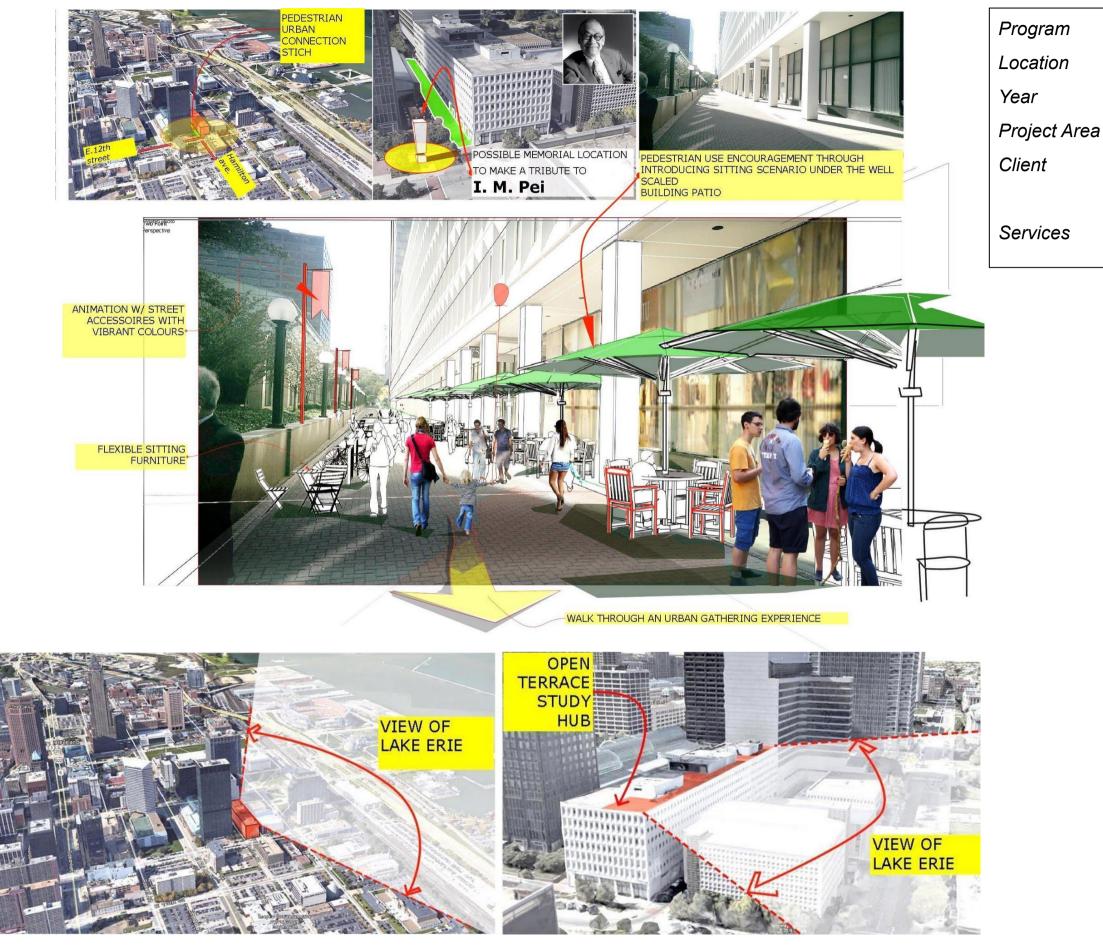
Baku, Azerbaijan

2013

14.800 sqm

Fakhreddin Alatın

OFFICE RENOVATION





Urban Renewal

Cleveland, USA

2016

34.000 sqm

Alto Partners USA

SİNPAŞ ANKARA CONDOMINIUM





Residential

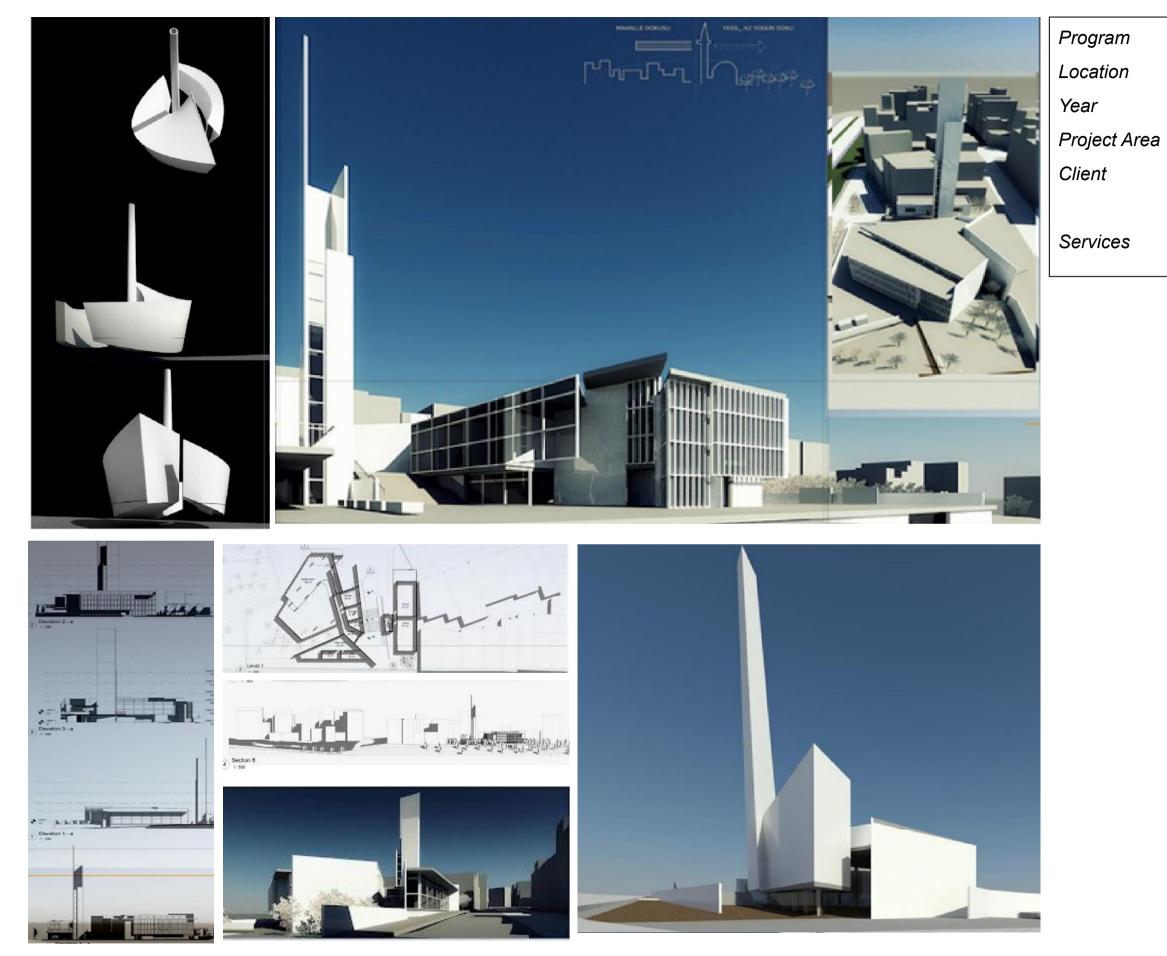
Ankara, Turkey

2016

7.800 sqm

Sinpaş GYO

ŞİŞLİ KÜLLİYE PROJE YARIŞMASI





Religious Building Şişli, İstanbul, Turkey 2017 1.600 sqm Şişli Municipality

Design Competition

BODRUM HOUSING





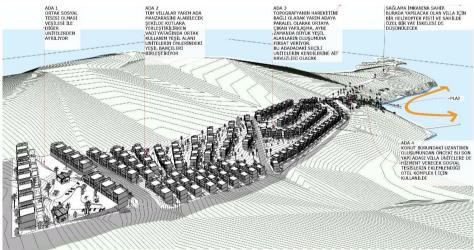
Program

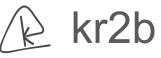
Services

Client

The project is located in Bodrum. The focus of the project was in twofold, in two levels; master planning and at human scale life programming. The site was presenting challenge regarding its linear character and the orientation of the housing units were optimised via taking advantage of the site topography.







Residential Bodrum, Muğla, Turkey 2016 8.000 sqm Helis Yapı

Master Concept Design Master Planning

BODRUM HOUSING





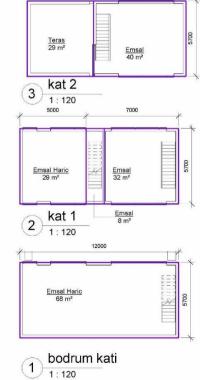
GENEL PERSPEKTIF

CEPHE

•GÖLGE KANOPİ

TOPLAM INSAAT ALANININ EMSAL KARSILIGI INSAAT ALANINA ORAN 177 / 80 (%220) TOPLAM TERAS ALANININ EMSAL KARSILIGI INSAAT ALANINA ORANI 29 / 80 (% 36) TOPLAM SATILABILIR ALANIN EMSAL KARSILIGI INSAAT ALANINA ORANI 216 / 80 (% 260)

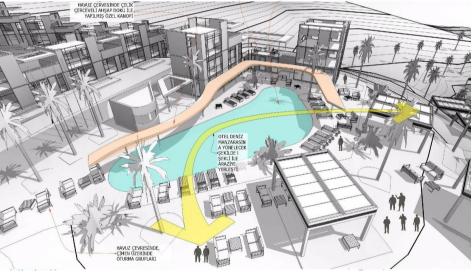














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DURUSU VILLA PROJECT



Program Location Year Project Area Client

Services

The project is in Durusu, a district of İstanbul located in northwest of city center that can be considered as countryside. It consists of 4 villas positioned on a slopy topography, facing a picturesque view. The openings of these simple rectangular blocks were kept wide in order to meet the view and provide quality natural ventilation.



Residential Durusu, İstanbul, Turkey

2014

3.000 sqm

Kurt Gayrimenkul

DURUSU VILLA PROJECT

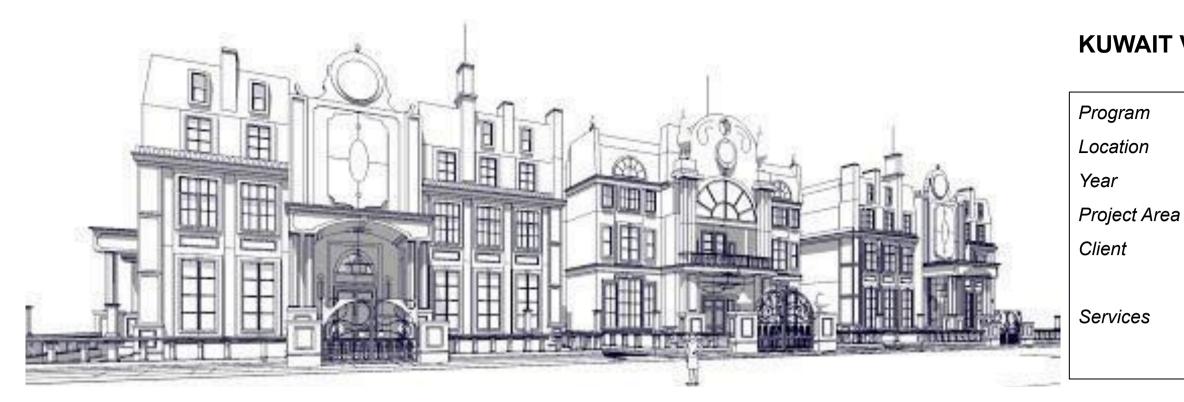








karababa design architecture project management

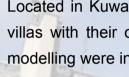


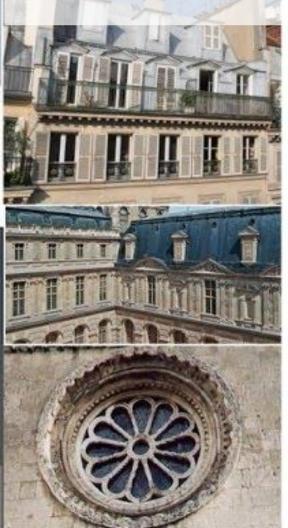














KUWAIT VILLA PROJECT

Residential Kuwait City, Kuwait 2014 4.800 sqm Alto Partners

Concept Design Interior Design

Located in Kuwait the client request to design four compatible villas with their own identity. Hand Sketches along with CAD modelling were in use during the design process.



KUWAIT VILLA PROJECT





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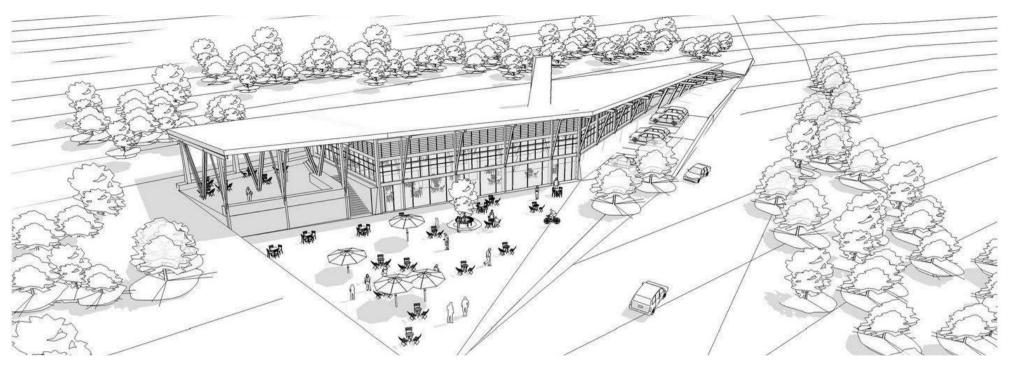
KURT VILLAGE





Housing İstanbul, Turkey 2012 2.000 sqm Kurt Gayrimenkul

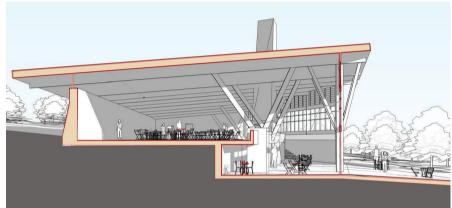
Concept Design MEPS Coordination Facade Coordination Construction Documentation



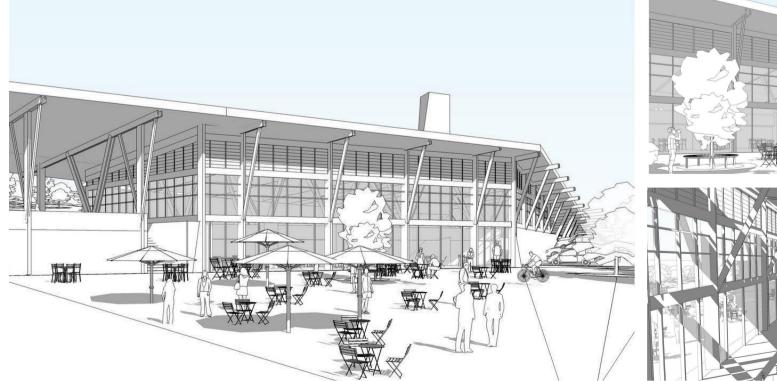
TIVAT RESTAURANT

- Program Location
- Year
- Project Area
- Client

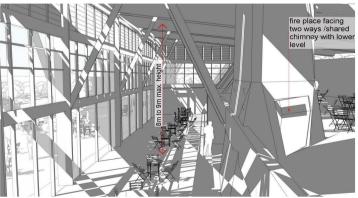
Services













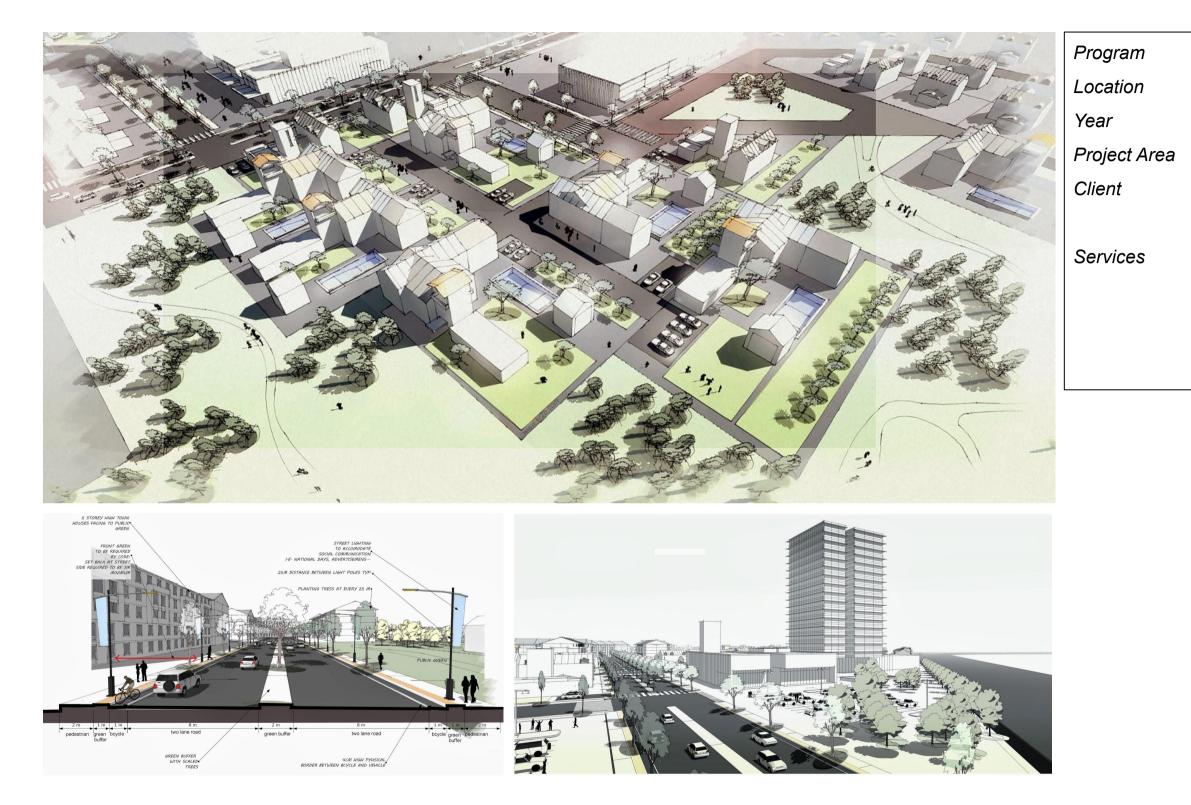
Restaurant

Tivat, Croatia

2009

4.000 sqm

KOSTANAY MASTER PLANNING





Urban Design Kostanay, Kazakhstan 2013 415.000 sqm Alto Partners

Master Concept Design Master Planning

KOSTANAY MASTER PLANNING



R

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NIKI KURT HOUSE

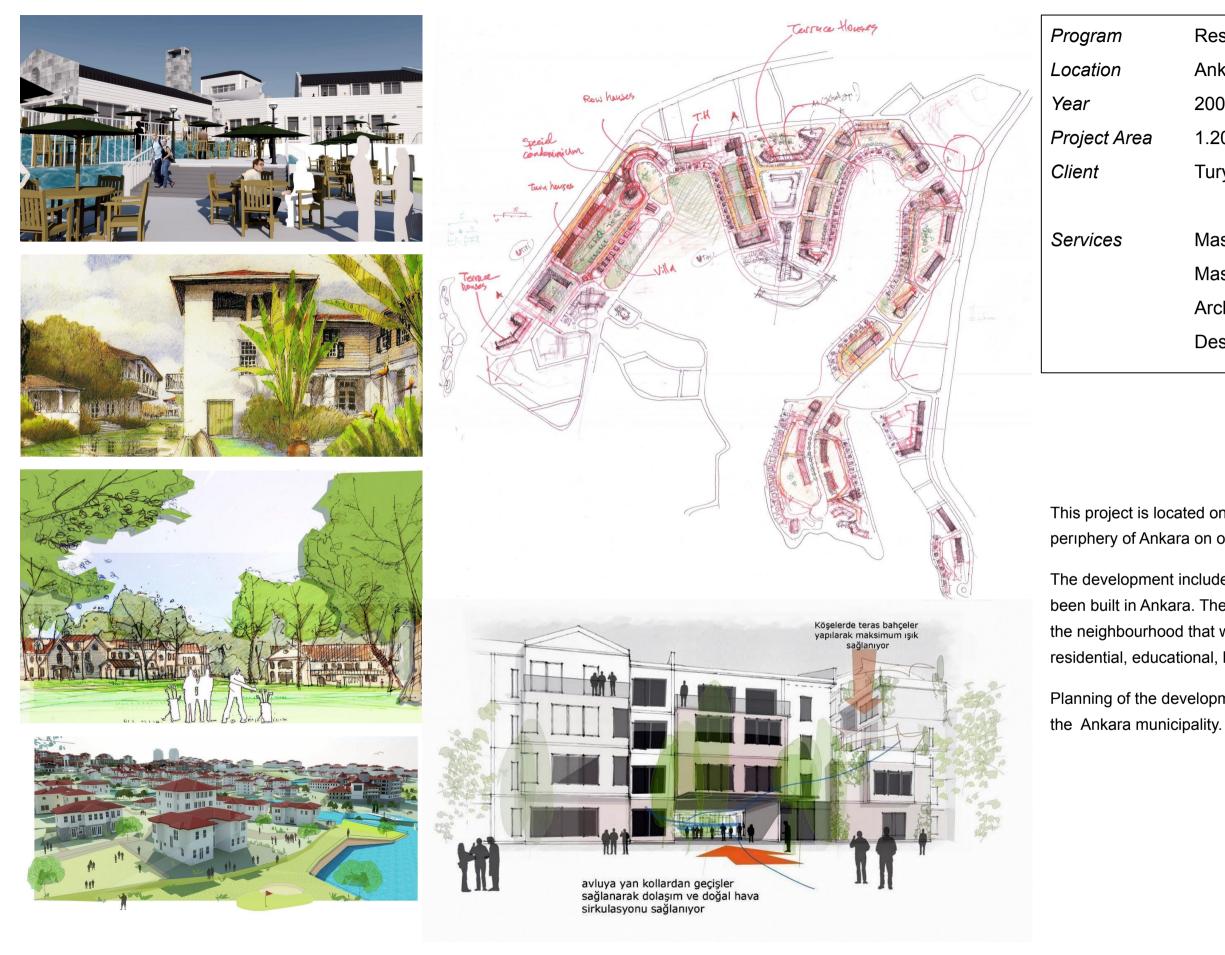




Residential İstanbul, Turkey 2015-2018 360 sqm Niki Kurt

Concept Design Construction Documentation Site Supervision

GOLF KENT



Residential, Landscape Ankara, Turkey 2009 - 2012 1.200.000 sqm Turyap and Ankara Municipality

Master Concept Design Master Planning Architectural Concept Design **Design Coordination**

This project is located on Eskişehir interstate road, at the periphery of Ankara on one of the development axis of the city.

The development includes the first golf course that would have been built in Ankara. The program merged the golf course with the neighbourhood that was designed to accommodate residential, educational, health and commercial functions.

Planning of the development was realized in cooperation with



GOLF KENT





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DURUSU KURT VILLAS LANDSCAPE





Landscape

Durusu, İstanbul, Turkey

2012

6.800 sqm

Ahmet Kurt

Landscape Design