



INDEX INTRODUCTION • ABOUT US • SERVICES **PROJECTS** • Sandpits Road • 2 London Road • Wolverhampton Residential Complex • Iranmall West Expantion • Iranmall Multifunctional Complex • Iranmall Access Road • Tat Tower • Rotana Hotel • Four Junction Design In Basra, Iraq • Bahirdar Suspension Bridge •Turkey Bridge Design

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To succeed in business through our professionalism, collaborative spirit, emphasis on client service, and passion for design excellence.

We believe that each project has a unique set of challenges and opportunities, and these factors guide our design processes.

By embracing the singularity of each project, we open ourselves to opportunities that not only result in new and creative solutions but also fully address the specific requirements of each project.

To provide service globally and become one of the most respected consulting engineering firms.



Our Mission

Our mission is rooted in a strong tradition of concern for humanistic values and the aim to find appropriate roles for architecture and urbanism in our society.

Provide technically excellent and innovative solutions, for adding value for all stakeholders, and operate globally as professional consulting engineers.

With highly focus on our goals to get the best result for the company's business objectives. The main objective is based on sustainability. We can do more than just endure or adapt to climate change, we can tackle it and create a better, more just society in the process.

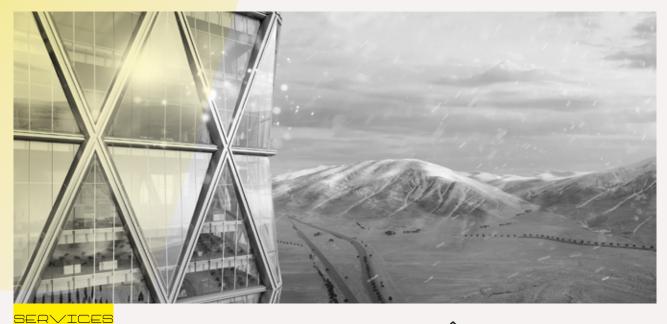




Our values reflect who we are and what we stand for as a company.

- We do care about our customers and developing relationships that make a positive difference in their lives
- We provide outstanding services that deliver premium value to our customers
- We work together, among disciplines to find the best answer for our customer's needs
- We value our team, encourage their development and reward their performance
- We exhibit a strong will to win in the marketplace and in every aspect of our business
- We are personally accountable for delivering on our commitments





ARCHITECTURE +INTERIOR DESIGN

PodStudio provides its clients with innovative design solutions that are both functional and inspiring. This is demonstrated by the successful delivery of a range of high profile projects within the commercial workplace, hospitality, mixed-use, residential and commercial sectors.

For us, architecture is more than just the delivery of a plain product. We consider the posterity of the product, working through a process with great sensitivity taking an approach which is evolving in the development of the creative process.



STRUCTURE

PodStudio offers a broad range of structural engineering design services delivering thoughtful, well-engineered and costeffective solutions to meet the expectations of our clients.

Our skilled and experienced design engineers utilize state of the art 3D modeling software for design analysis to test structural solutions in a virtual world and push the boundaries of efficiency. The structural models also help our engineers to see how complex geometry and components of a design work together.

All appropriate building materials are considered through the early stages of a design and take on board the aesthetic, sustainable and economic performance requirements of the project.

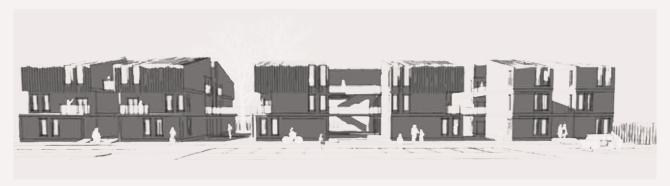




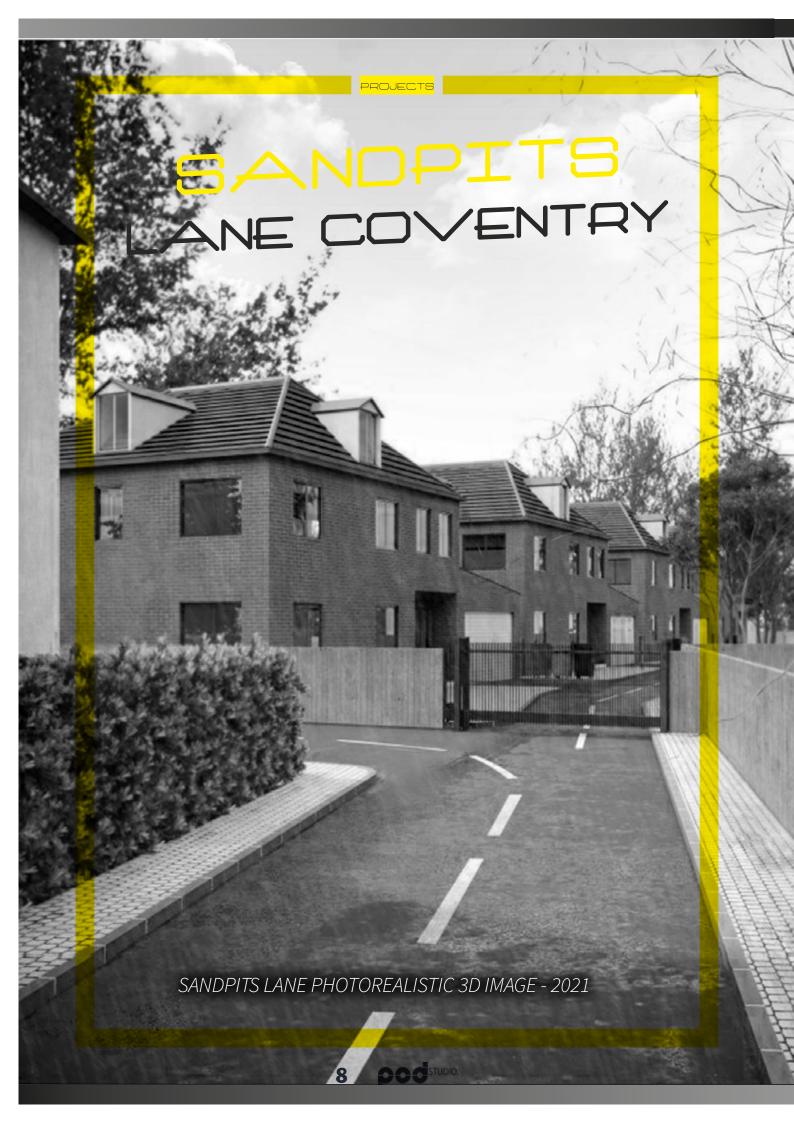
URBAN DESIGN

Through our philosophy of research through design practice, **Podstudio** will bring contemporary urban theories and practice into a relationship with the skills, thinking and heritage of urban design in a relevant context.

In our commitment to the ideals of sincere and radical social and spatial transformation, we sincerely believe that the act of city making is a political exercise and acknowledge the responsibility we share through making the space we live in with equitable, productive and sustainable characteristics.



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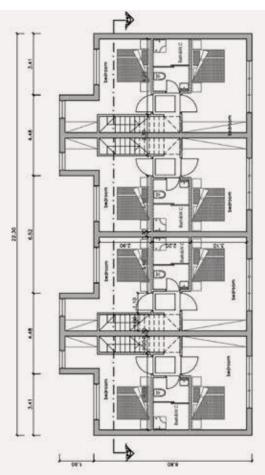




Walking distance to the city center of Coventry, the proposed development of Sandpits Lane comprises four detached luxury houses and four town houses.

As the lead designer of the project, our responsibilities were as followed:

- Architectural concept package.
- Layout land scape design.
- Cross check multi-discipline drawings.
- Weekly client reports and progress presentation





SANDPITS LANE PHOTOREALISTIC 3D IMAGE - 2021



NOON. 2019 - 2021 2 London Road project was a new development which also acted as an extension to an existing building. It contained 19 units. As the design manager, we was in charge of remodelling and refurbishment of existing building, architectural concept drawings, planning permission submission, as well as 3D modelling and rendering.



PROJECTS

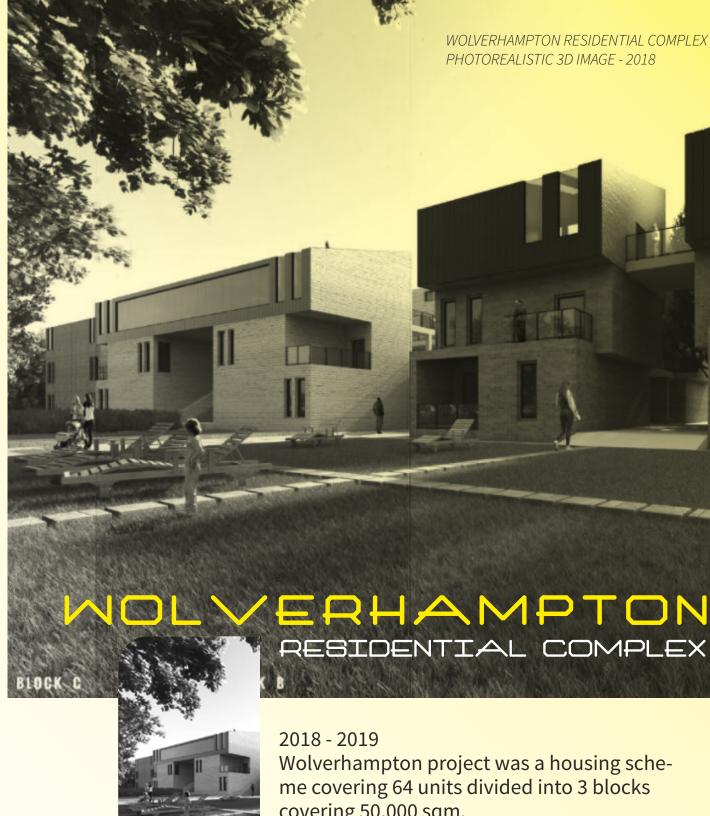
2 LONDON ROAD

2 LONDON ROAD PHOTOREALISTIC 3D IMAGE - 2019





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covering 50,000 sqm.

BLOCK A

The blocks were designed symmetrically, with a centre courtyard for each block.

As a team leader and coordinator, I was in charge of concept design package and planning and local authority submission.





WOLVERHAMPTON RESIDENTIAL COMPLEX 3D VISUALISATION - 2018



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PROJECTS



2016 - 2018

"Iranmall West Expansion" was a financial tower with 165m height and a GFA of 800,000 sqm, added to Iranmall multifunctional complex.

The project was designed in partnership with "NORR Architects".



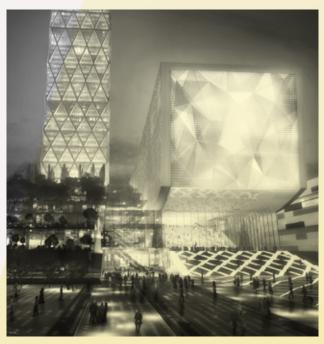
IRANMALL WEST EXPANSION - SECTION

As a project lead engineer (design phase) and a multi-discipline coordinator (construction phase), we was responsible for the tasks listed below:

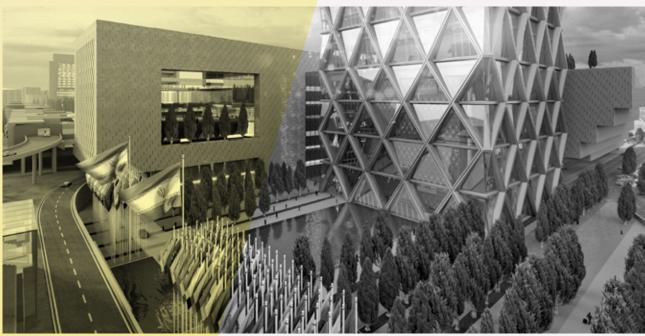
- Cross Checking Multi-Discipline Drawings
- Architectural Drafting (AutoCad and Revit)
- BIM Drafting (Clash Detection)
- Weekly Site Visits
- Solving Onsite RFIs
- Organizing Monthly Workshops for Progress

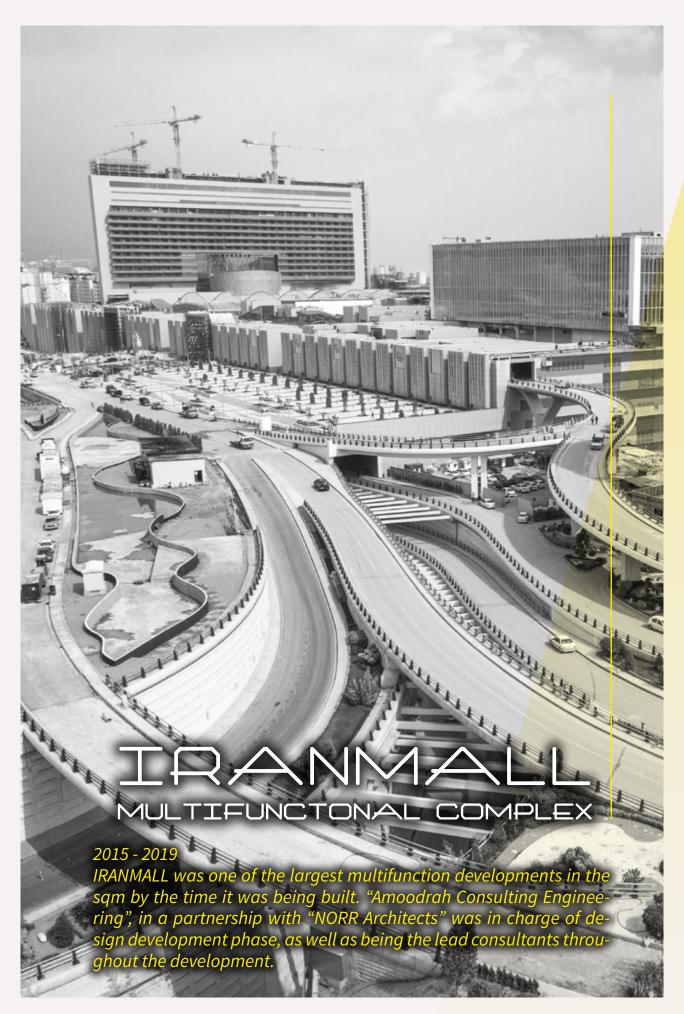


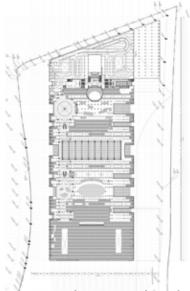








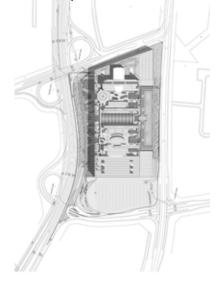




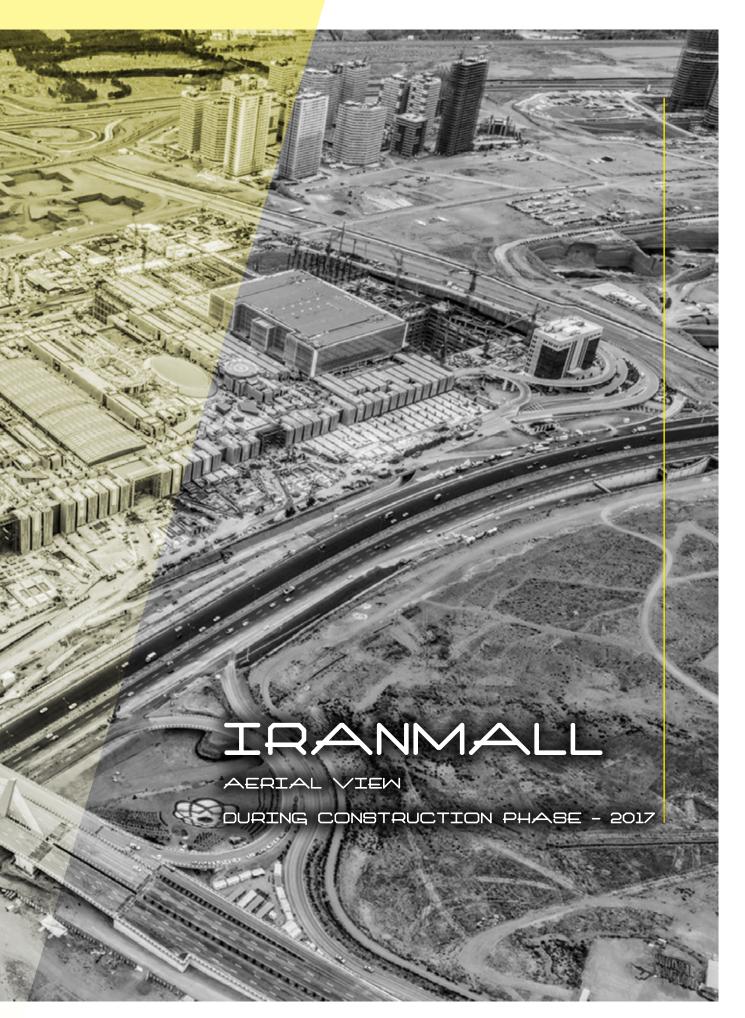
As an architectural technologist in "Amoodrah Consulting Engineering" we was responsible for the followings:

- 3D Modelling
- Architectural Drafting (AutoCad and Revit)
- BIM Drafting (AutoCad and Revit)
- Daily Site Visits
- Research on sub-contracts and outsourcing

Various sections of the development.







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IRANMALL MULTIFUNCTONAL COMPLEX

• Site and workshop supervision

Client techincal representative services

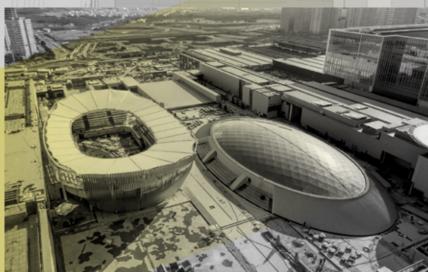
Location: Tehran, Iran

Building area: 1,350,000 m2

Status: Completed

PROJECTS







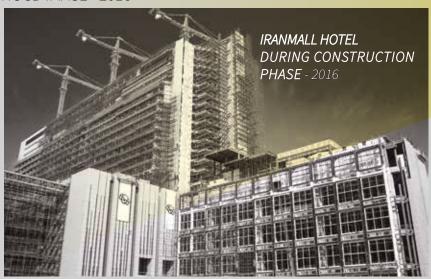
IRANMALL CAR SHOWROOM - 2016`

RANMALL CAR SHOWROOM AERIAL VIEW - 2016



IRANMALL HOTEL PHOTOREALISTIC 3D IMAGE - 2016







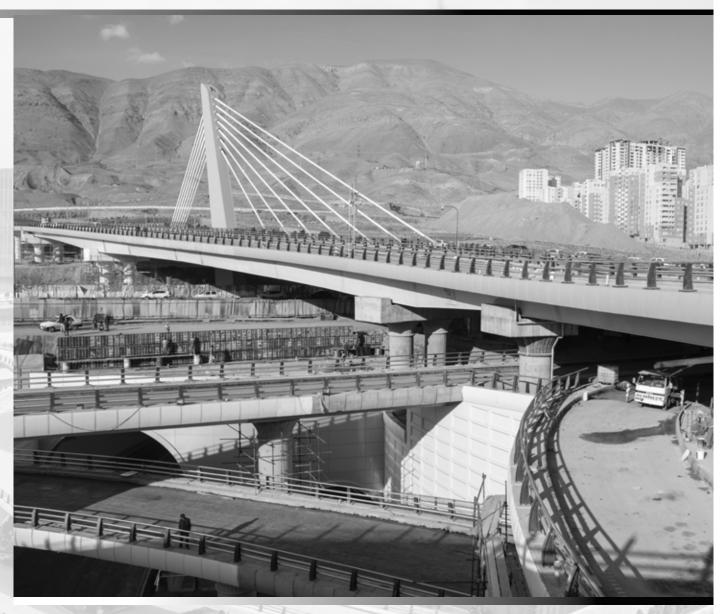
TRAN MALL ACCESS ROADS



IRANMALL TABIAT BRIDGE PYLON DURING CONSTRUCTION-2019

Design and construction management of access roads and technical buildings.

Location: Tehran, Iran Lenght: 18.5 km





IRANMALL NORTH-EAST SPAGHETTI JUNCTION DURING COUS LEUCTION- 2015

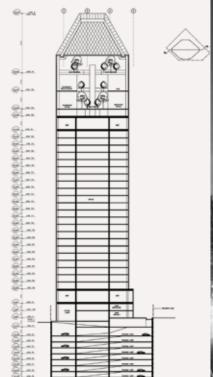
TAT TONER

2013 - 2016

Tat Tower a 21 floor commercial and office building, Located in the center of Tehran, Iran. The initial concept of the tower was instigating the number 1 including the folding curtain walls on the façade. However, during schematic stage, Due to heavy earthquakes in the region the designer was forced to remove the folding pattern and utilize a simple straight glaze façade.

TAT TOWER PHOTOREALISTIC 3D IMAGE - CONCEPT DESIGN - 2013





As our first high-rise experience, we was part of the design team, responsible for the followings:

- Schematic & detailed design
- Design Technician
- 3D Modelling
- AutoCAD Drafting
- Facade Design







TAT TOWER CONCEPTUAL REPLICATING - CONCEPT DESIGN - 2013

TAT TOWER IMAGE - CONSTRUCTON - 2015



ROTANA HOTEL PHOTOREALISTIC 3D IMAGE

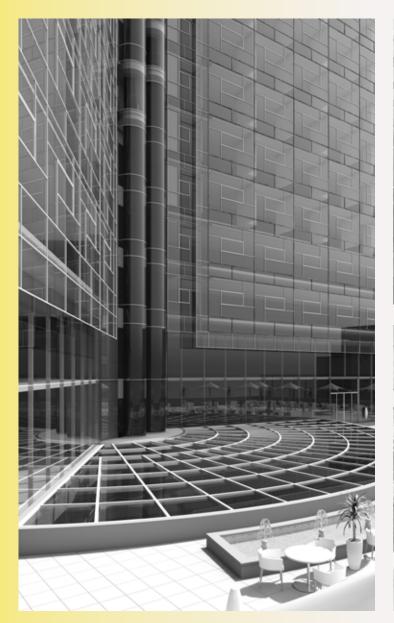


ROOF GARDEN PHOTOREALISTIC 3D IMAGE

Architecture Design Structure Design Mechanical Design Electrical Design **Consulting Services** Site and Workshop Su-Mashhad, Iran

Building area: 73,000 m2

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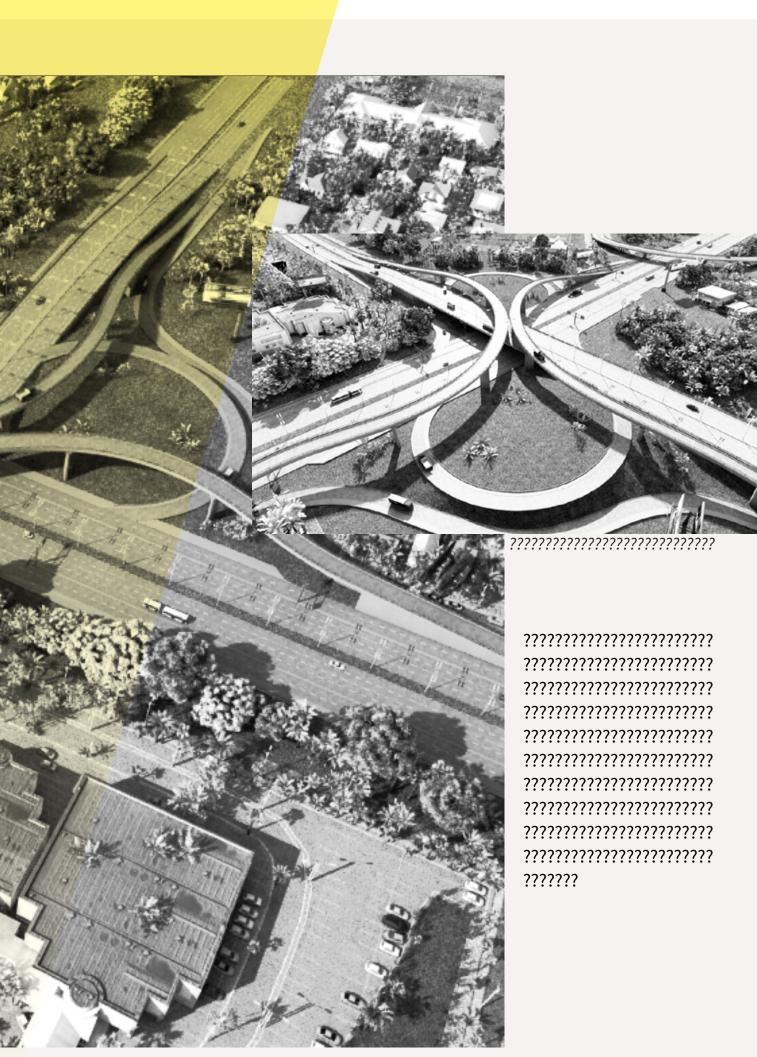






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Catalog 33











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Catalog 37











