



Celebrating **13** Years of Success

COMPANY PROFILE BROCHURE

**Architecture,
Engineering
& Construction
Design Services**



We are NexgenCAD, a cutting-edge BIM (Building Information Modeling) company committed to revolutionizing the construction industry. With a passion for innovation and a dedication to excellence, we bring a new dimension to project management and collaboration.



About DevelopCAD

Celebrating 13 Years of Success

STARTED
2010

EMPLOYEES
60

REPEAT CLIENTS
85%

COUNTRIES
20+

PROJECTS
1000+

Leaders in BIM Solutions:

At NexgenCAD, we lead the way in BIM technology, offering complete solutions that enable engineers, architects, and construction specialists to optimize workflows and attain previously unheard-of levels of efficiency.

A Commitment to Excellence:

Our commitment goes beyond delivering software solutions. We are dedicated to fostering a culture of excellence, continuous improvement, and collaboration within the AEC (Architecture, Engineering, and Construction) industry.



What Sets Us Apart

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Innovative Technology:

Discover the most recent developments in BIM technology with our cutting-edge offerings. We optimize the construction lifecycle by utilizing state-of-the-art systems to improve data administration, coordination, and visualization of projects.

Collaborative Approach:

Use our BIM solutions to discover the power of teamwork. To ensure a cohesive and effective project delivery, we think it is important to dismantle organizational silos and promote open communication amongst project stakeholders.



Our Vision

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Our goal as a BIM company is to revolutionize the construction industry with the use of innovative technologies and collaborative processes. We envision a future where BIM serves as the basis for all construction projects, promoting efficiency, sustainability, and excellence in design and execution. By maintaining a constant focus on quality, accuracy, and customer satisfaction, we aim to establish new standards for BIM implementation, enabling our clients to achieve their goals with confidence and clarity.



Our Mission

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Our mission is to enable the construction industry with innovative Building Information Modeling (BIM) solutions that promote collaboration and streamline workflows, resulting in more sustainable projects with enhanced performance.

- Empower clients with powerful BIM solutions.
- Promote innovation in construction processes.
- Encourage seamless collaboration amongst stakeholders.
- Promote sustainable design concepts.
- Maintain excellence in all project endeavors.
- We utilize BIM to build smarter.
- Our BIM expertise improves construction projects.
- Pursue excellence in all aspects of our job.



Team Structure & Roles

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FOUNDER & CEO

Frederick Lewis
(Project Engineer)

Bhavin Shah, BIM Manager

Architecture, Structure
(Civil Engineer)
17 Years of experience

Harsh Shah

BIM-Coordinator QA/QC
(Architecture & Structure)
8 Years of experience

Harsh Shah

BIM-Coordinator QA/QC
(Architecture & Structure)
8 Years of experience

Ulaveesh Mattigoda

BIM-Coordinator QA/QC
(MEP)
5 Years of experience

MANAGING DIRECTOR

Pratik Pitroda
(Electrical
Engineering)

Bhavesh Patel, BIM Manager

MEP, Structure
(Mechanical Engineer)
15 Years experience

Dharmendra Patel

Architecture & Structure BIM Modeler
(Civil Eng.) 6 years of experience

Jay Shah

Architecture & Structure BIM Modeler
(Civil Eng.) 6 years of experience

Rahul Mistry

Architecture & Structure BIM Modeler
(Civil Eng.) 4 years of experience

Ishwar Deepak

MEP BIM Modeler
(Mech. Eng.) 3 years of experience

Vittal Pongale

MEP BIM Modeler
(Mech. Eng.) 3 years of experience

Hashmukh Patel

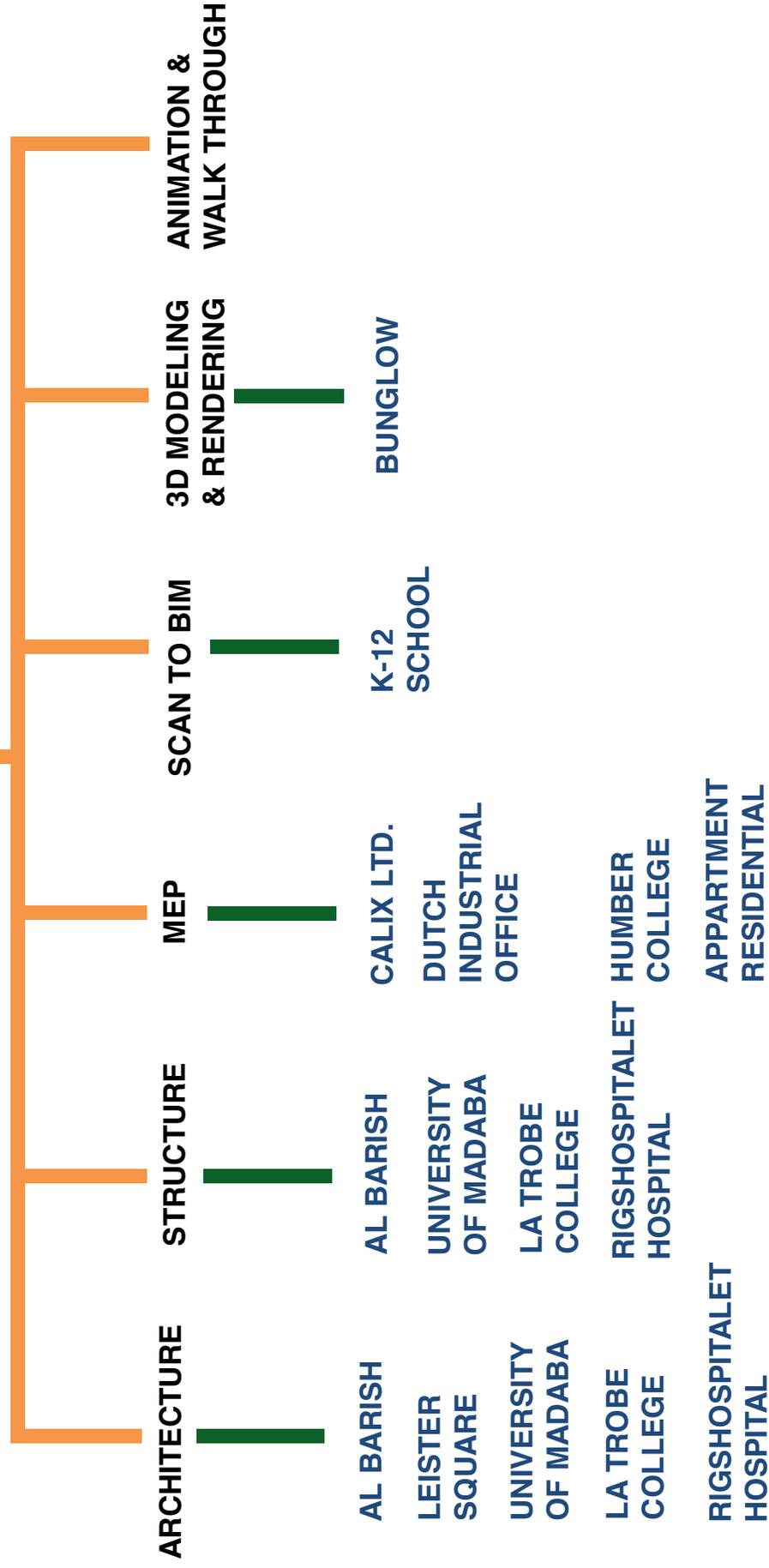
MEP BIM Modeler
(Electrical Eng.) 3 years of experience



AEC Services

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BIM SERVICES



Technical Expertise

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Revit



AUTODESK®
BIM 360™



AUTOCAD



TEKLA



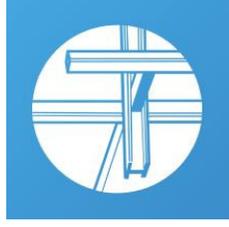
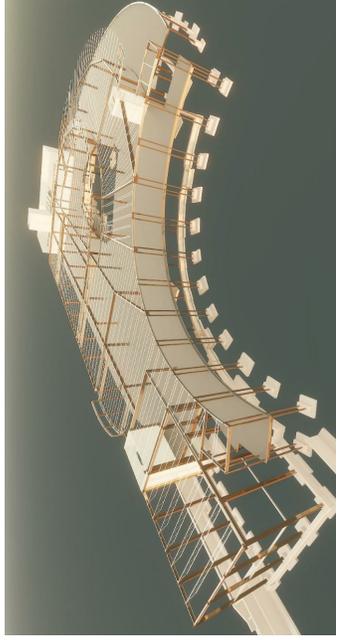
AUTODESK
3DS MAX



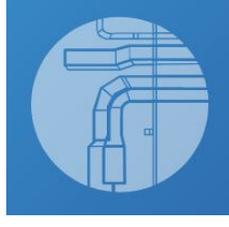
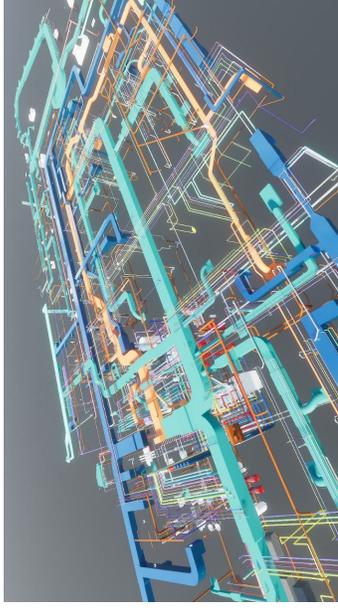
COMcheck



Architecture



Structure



MEP

Sectors

COMMERCIAL

INSTITUTIONAL

COMMERCIAL

AIRPORT

INDUSTRIAL

RESIDENTIAL

HOPITALITY

HEALTH CARE

OIL & GAS



Al Barash Residential, Middle East

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**Scope of work
Architecture &
Structure
BIM modeling,
Annotations ,
Sections &
Elevations**

**Hours spent
400**

**Duration of
the completion
project
1 Month**

**Number of
Modelers
3 Modelers**



Theater, Leicester Square, UK

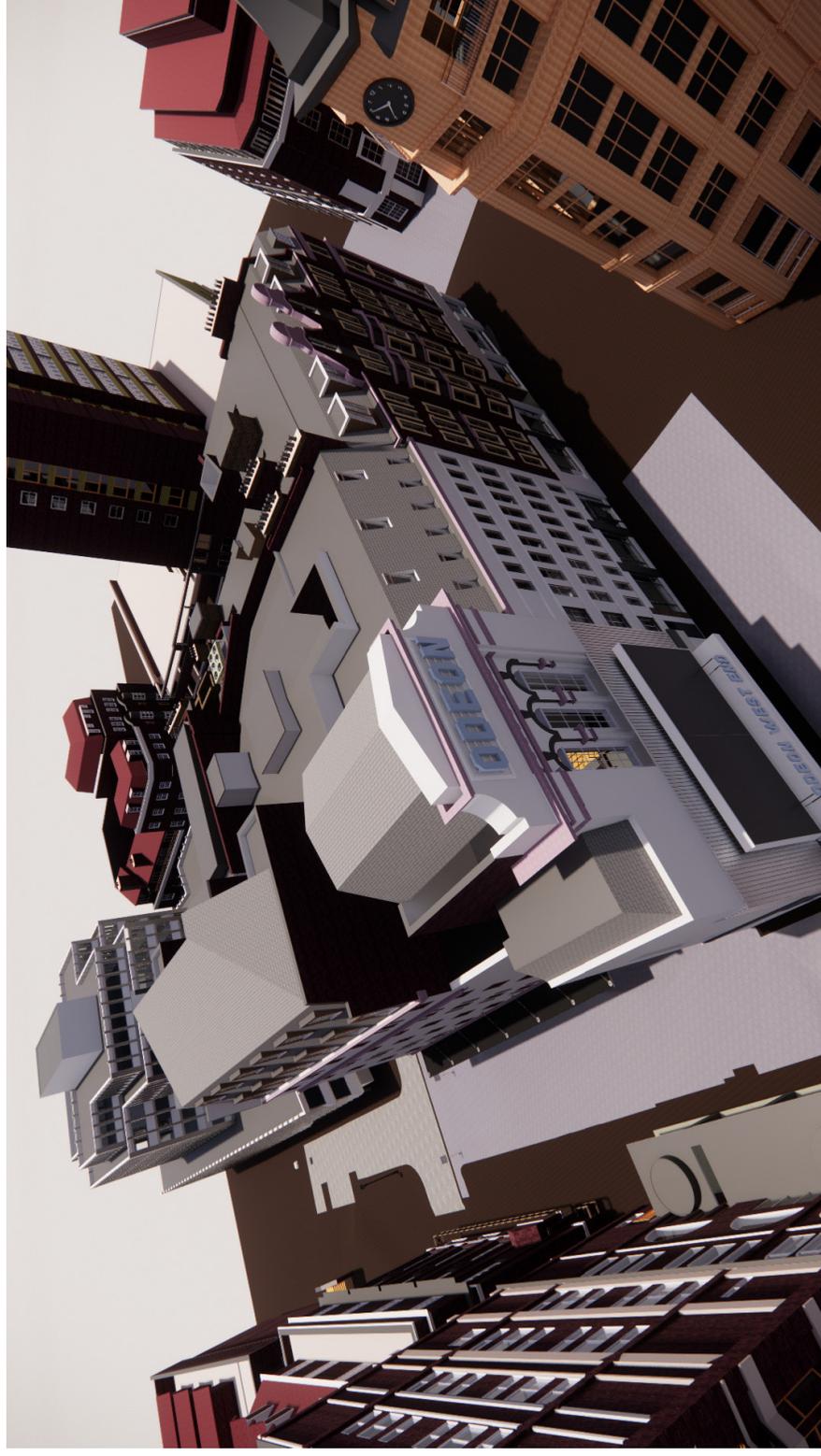
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Scope of work
Exterior
Architecture
BIM modeling,
Sections &
Elevations

Hours spent
600

**Duration of
the completion
project**
1 Month

**Number of
Modelers**
2 Modelers



University of Madaba, USA

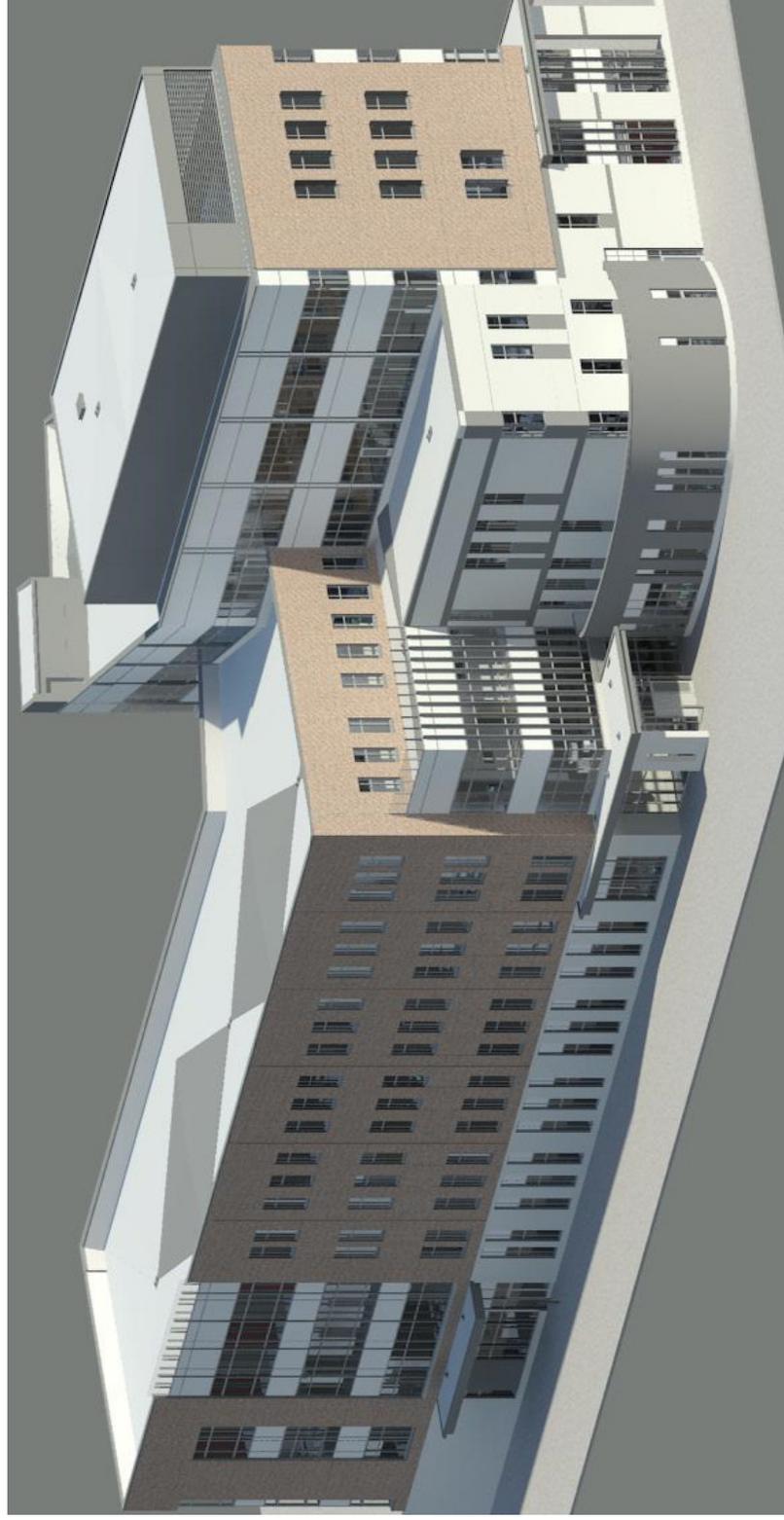
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**Scope of work
Architecture &
Structure
BIM modeling,
Annotations ,
Sections &
Elevations**

**Hours spent
400**

**Duration of
the completion
project
1 Month**

**Number of
Modelers
3 Modelers**



Rigshospitalet Hospital, Denmark

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**Scope of work
Architecture &
structure
BIM modeling,
Annotations,
Sections &
Elevations**

**Hours spent
400**

**Duration of
the completion
project
1 Month**

**Number of
Modelers
3 Modelers**



LA Trobe College, USA

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**Scope of work
Architecture &
Structure
BIM modeling,
Annotations,
Sections &
Elevations**

**Hours spent
350**

**Duration of
the completion
project
1 Month**

**Number of
Modelers
2 Modelers**



Bungalow, Exterior Rendering, UK

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Scope of work
Architecture
3D modeling
& Exterior
Rendering

Hours spent
100

Duration of
the completion
project
1 Month

Number of
Modelers
1 Modeler



2D Drawings for Hospital, Canada

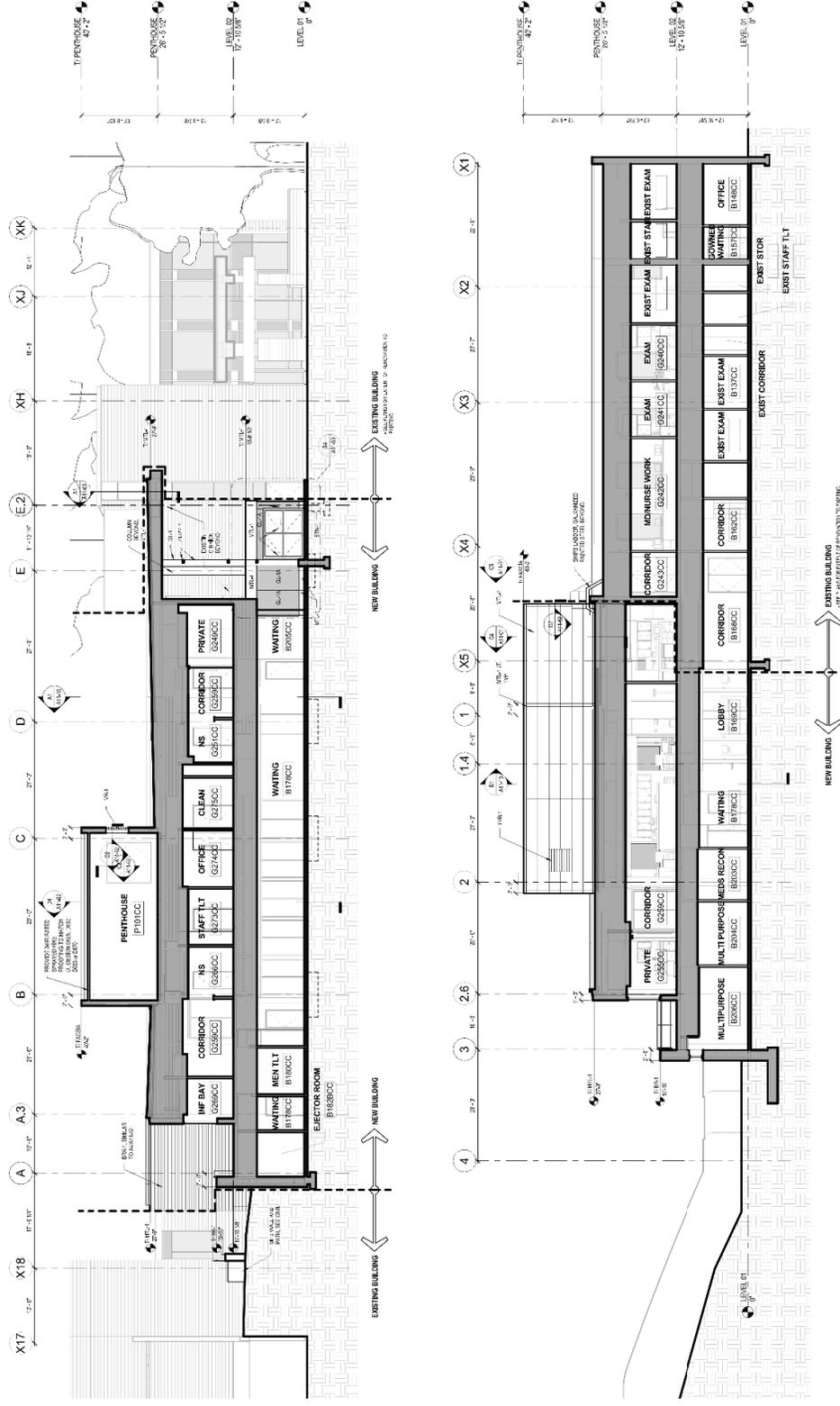
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Scope of work
Architecture
BIM modeling
Construction
Drawings

Hours spent
300

Duration of
the completion
project
1 Month

Number of
Modelers
2 Modelers



Calix Ltd., Chemical Plant, Australia

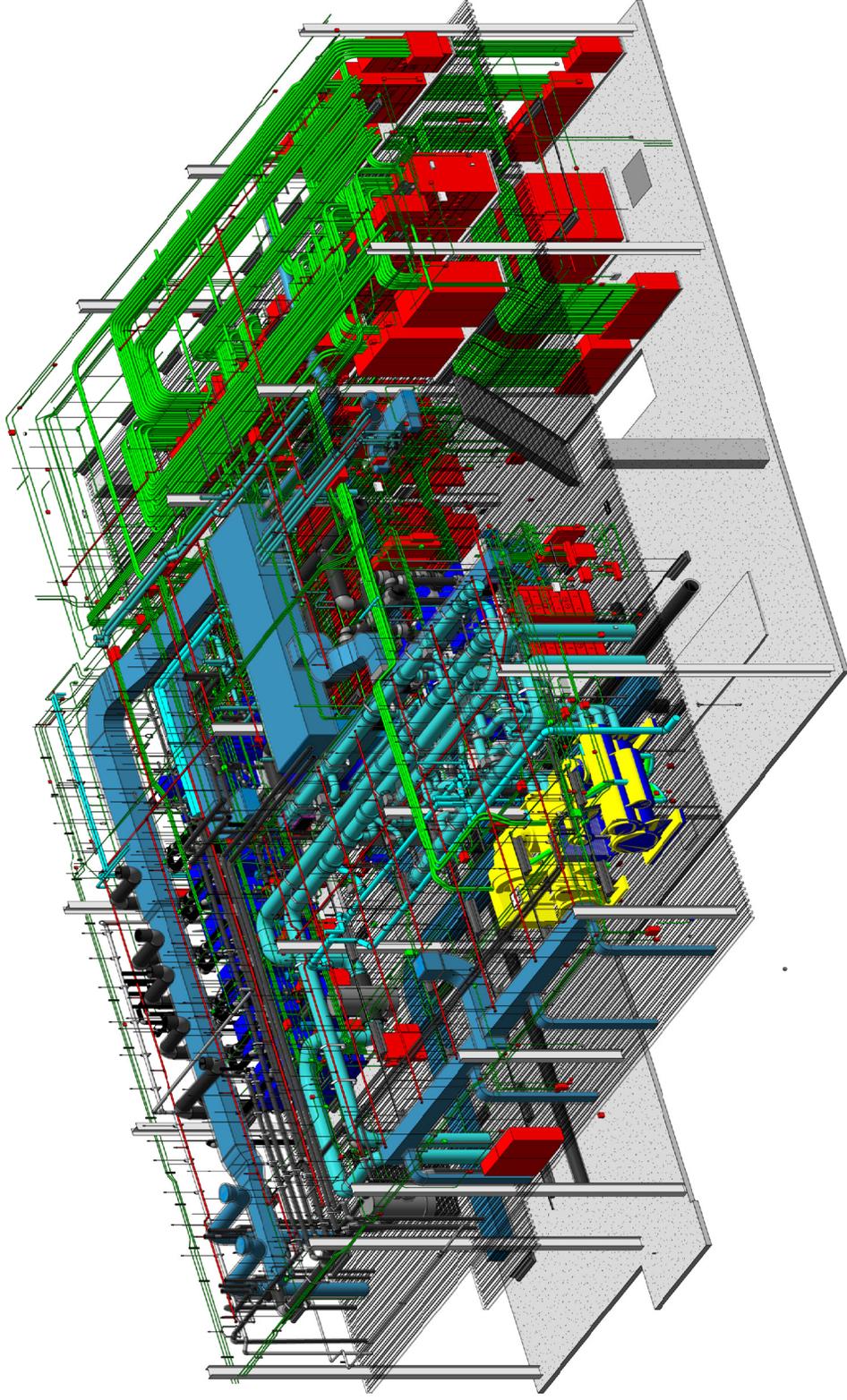
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**Scope of work
Mechanical,
Electrical &
Plumbing 3d
Modeling &
coordination**

**Hours spent
400**

**Duration of
the completion
project
1 Month**

**Number of
Modelers
3 Modelers**



Dutch Industrial office, Netherlands

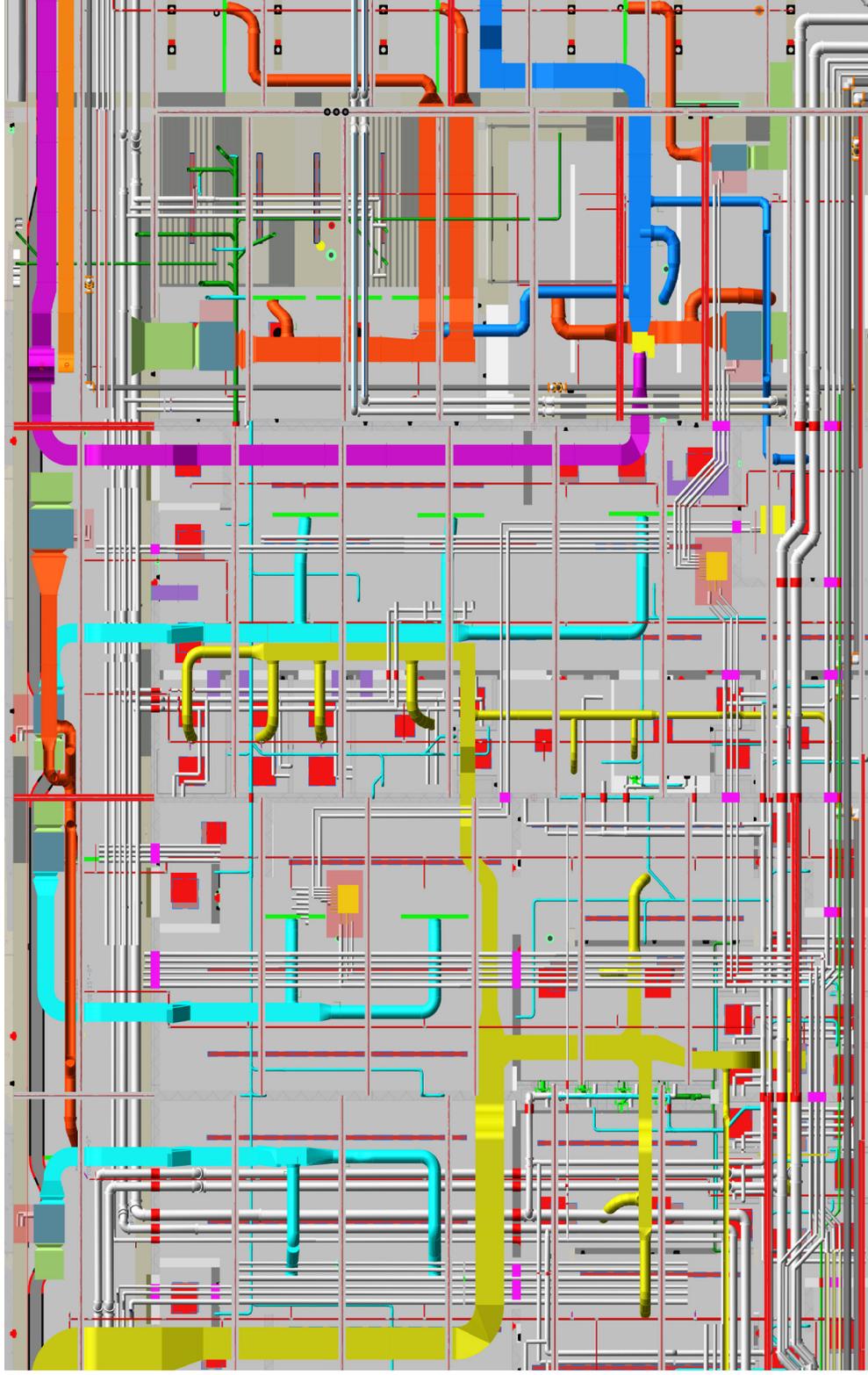
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Scope of work
Mechanical,
Electrical &
Plumbing 3d
Modeling &
coordination

Hours spent
400

**Duration of
the completion
project**
1 Month

**Number of
Modelers**
3 Modelers



Humber college, Canada

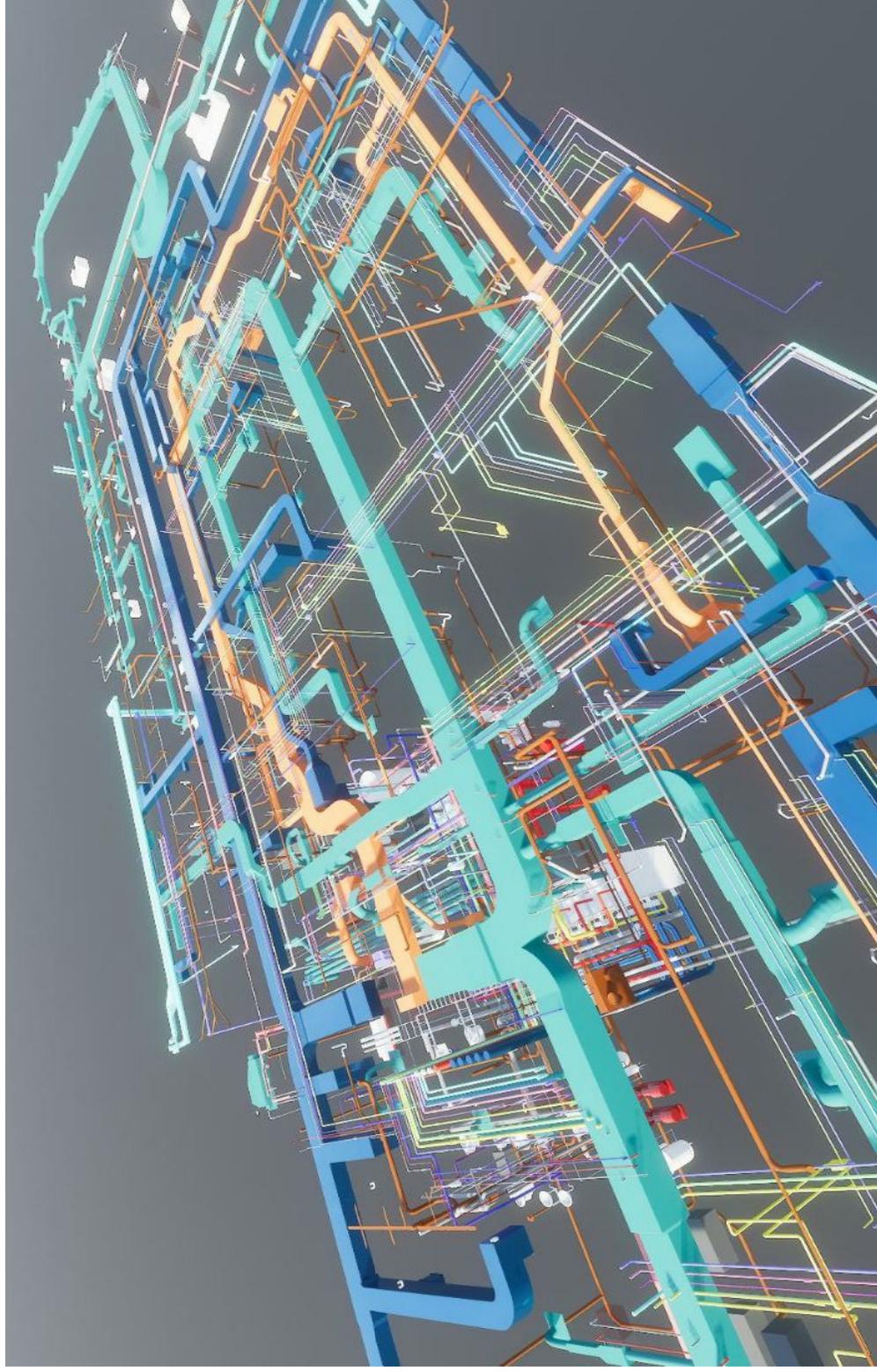
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**Scope of work
Mechanical,
Electrical &
Plumbing 3d
Modeling &
coordination**

**Hours spent
300**

**Duration of
the completion
project
1 Month**

**Number of
Modelers
2 Modelers**



Comfort Victorville Hotel, California

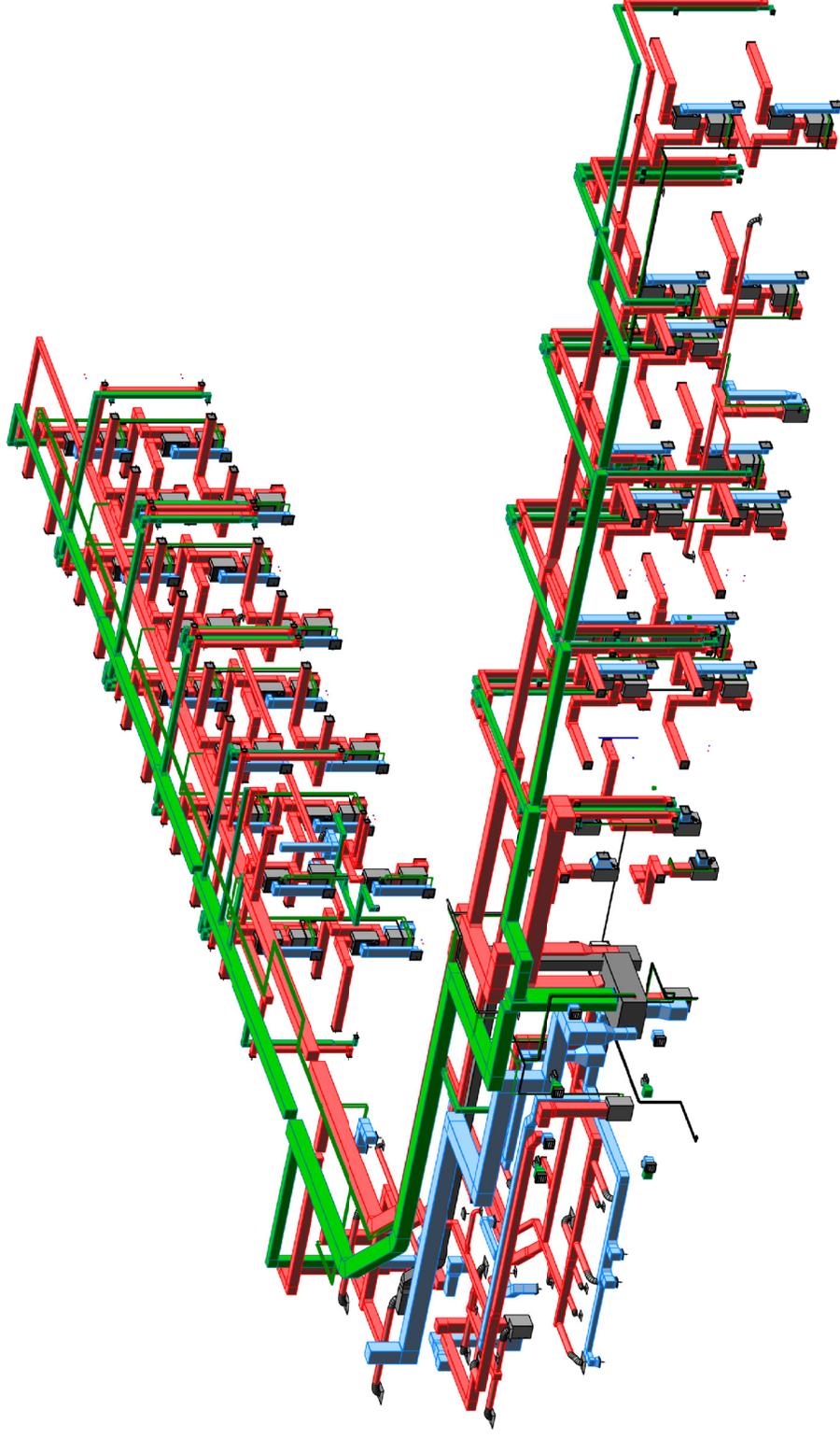
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**Scope of work
Mechanical,
3d Modeling &
coordination**

**Hours spent
120**

**Duration of
the completion
project
1 Month**

**Number of
Modelers
1 Modeler**



University of Rome, USA

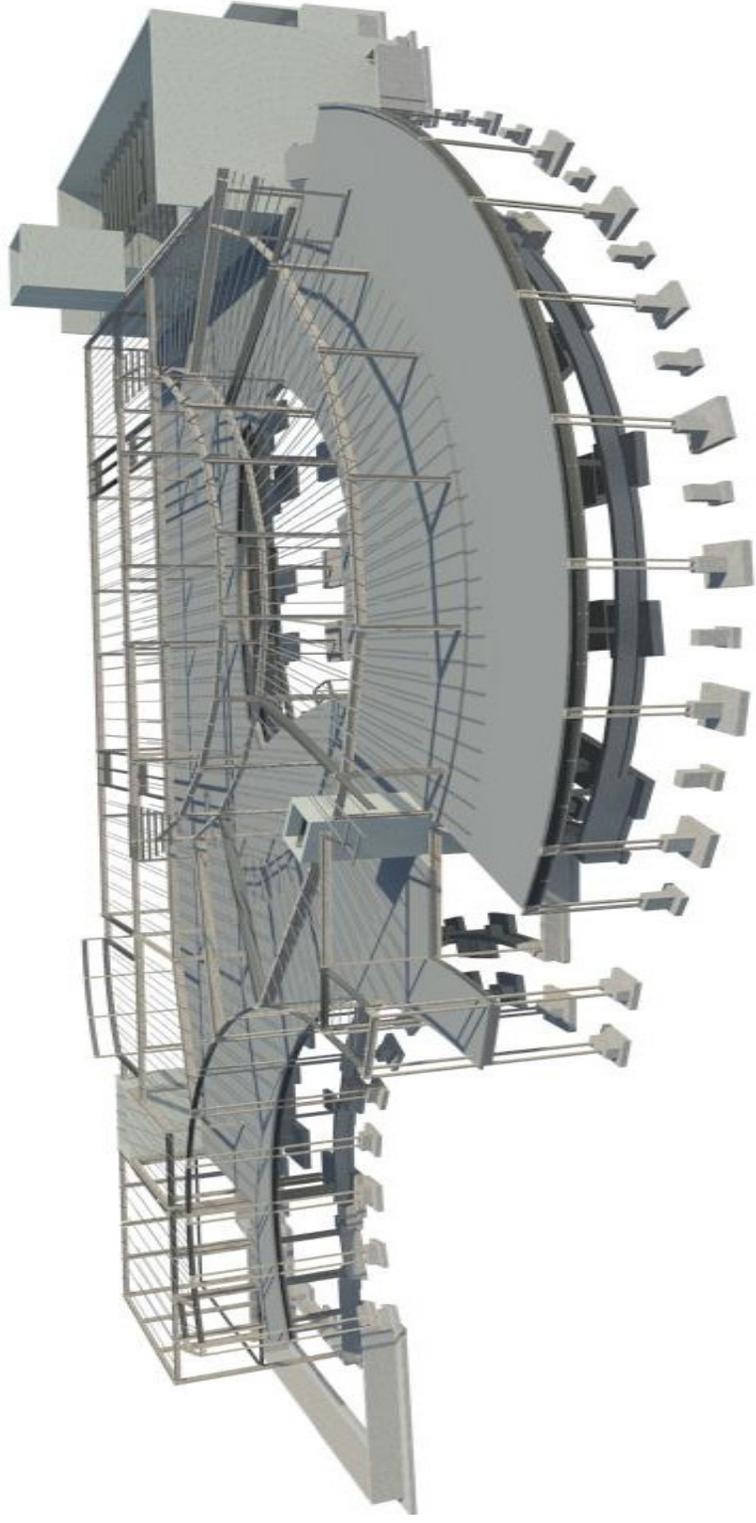
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Scope of work
Structure BIM
Modeling

Hours spent
140

Duration of
the completion
project
1 Month

Number of
Modelers
1 Modeler



K-12, School, California

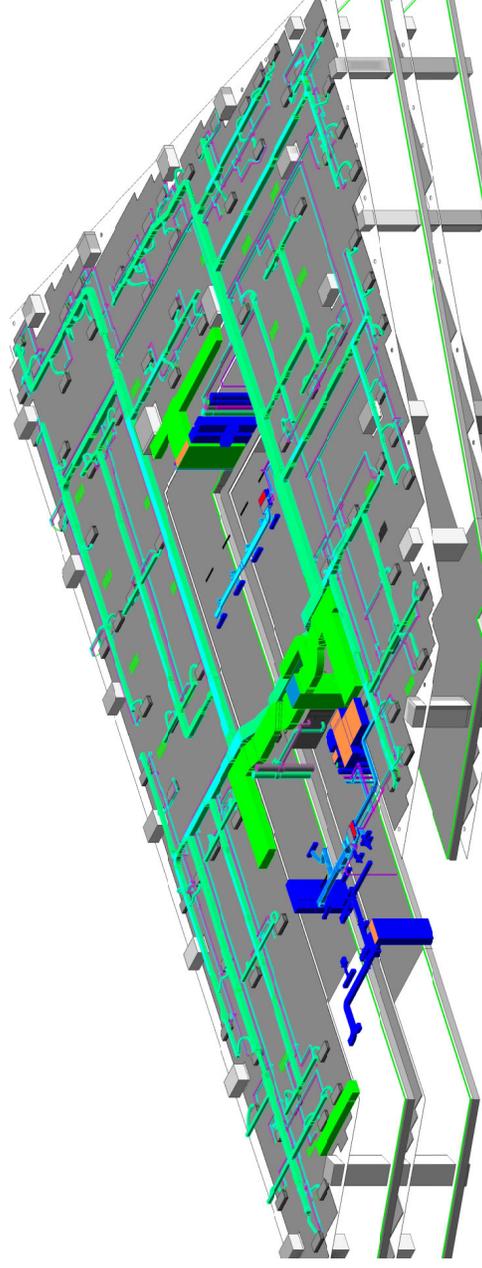
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Scope of work
Scan to BIM
Architecture,
Mechanical
3d Modeling

Hours spent
120

Duration of
the completion
project
1 Month

Number of
Modelers
1 Modeler

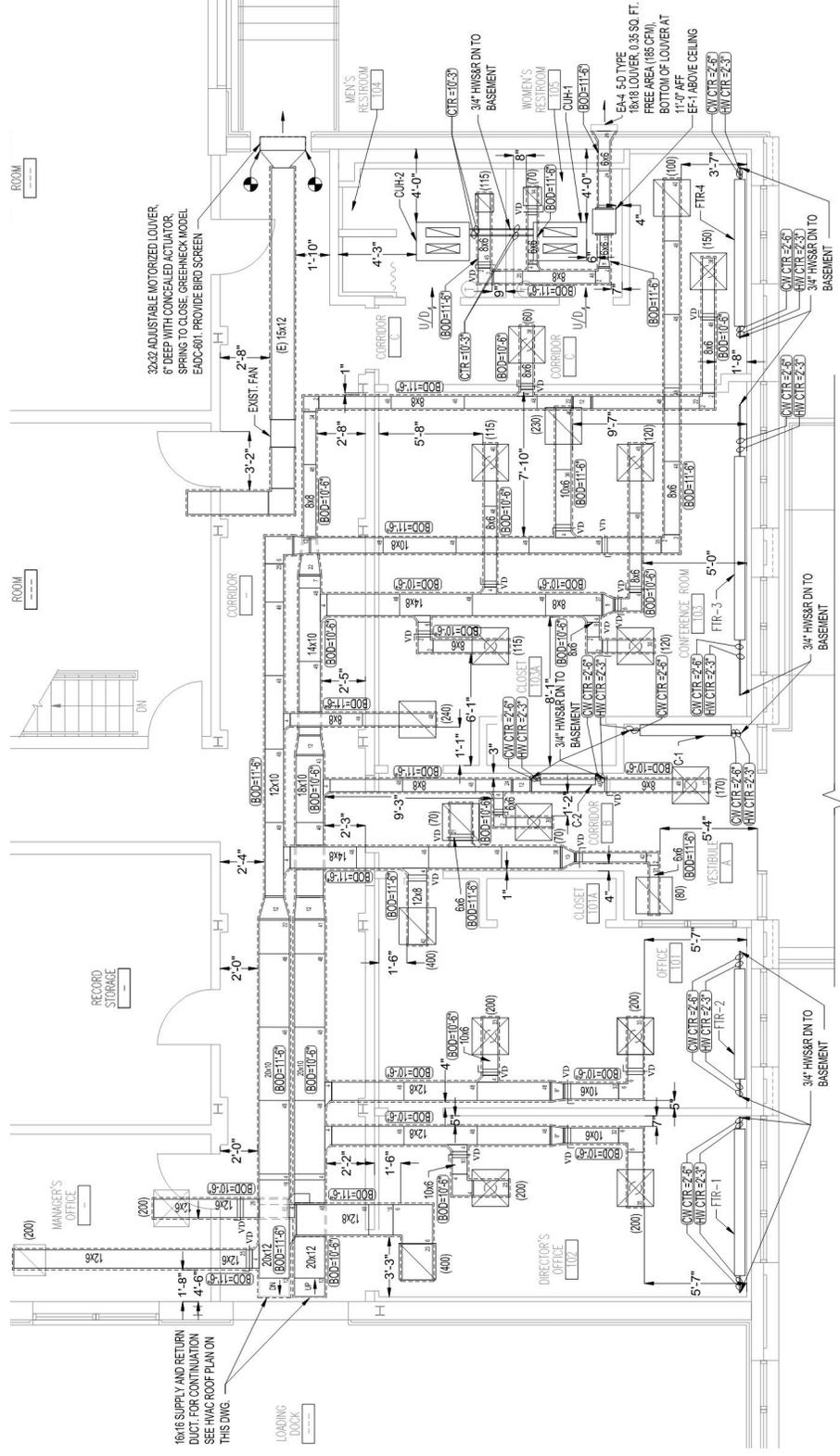


**Scope of work
Mechanical,
Shop drawings**

**Hours spent
140**

**Duration of
the completion
project
1 Month**

**Number of
Modelers
1 Modeler**



Humber college, Canada

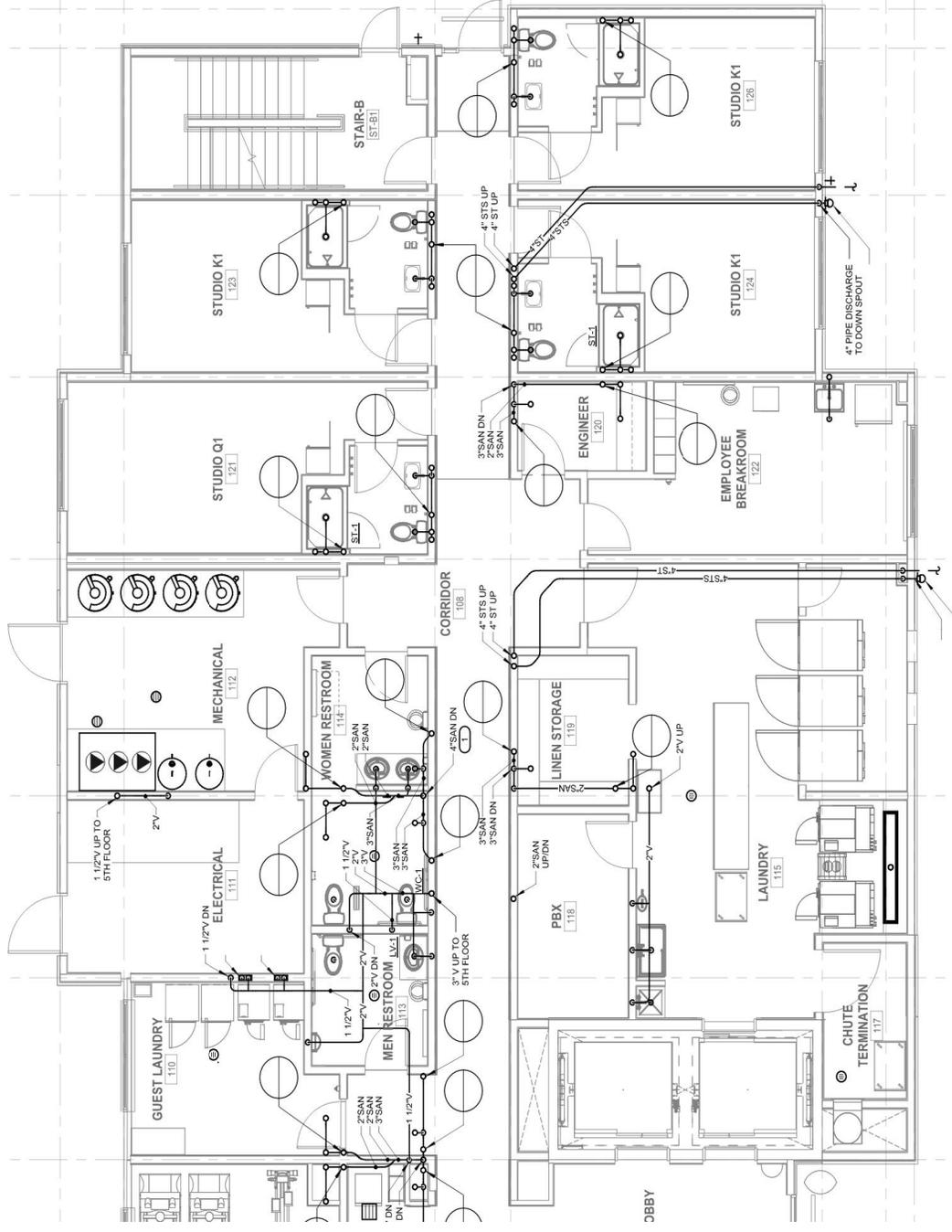
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Scope of work
Plumbing Shop
Drawings

Hours spent
100

Duration of
the completion
project
1 Month

Number of
Modelers
1 Modeler



Apartment, Residential, USA

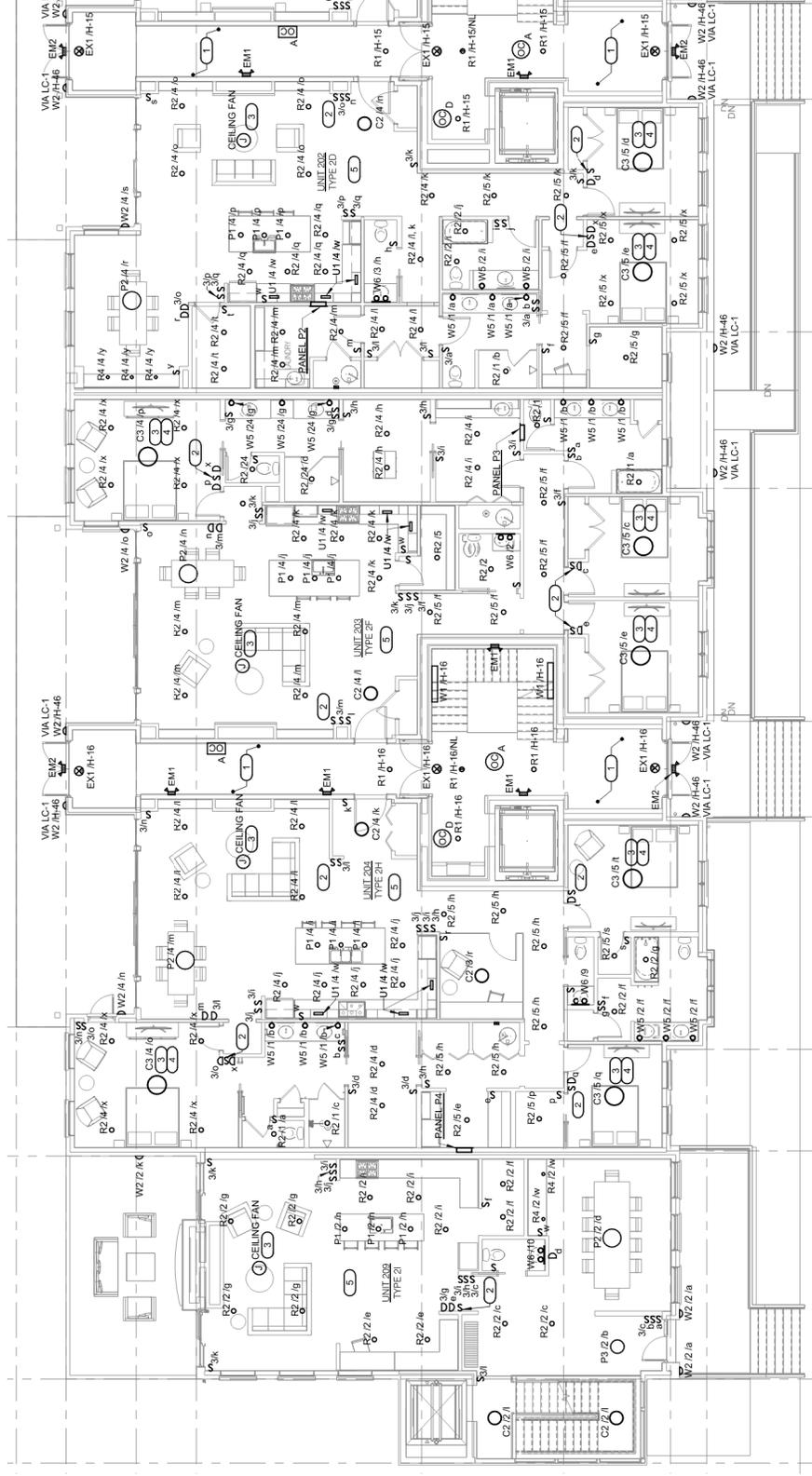
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Scope of work
Electrical Shop
Drawings

Hours spent
100

Duration of
the completion
project
1 Month

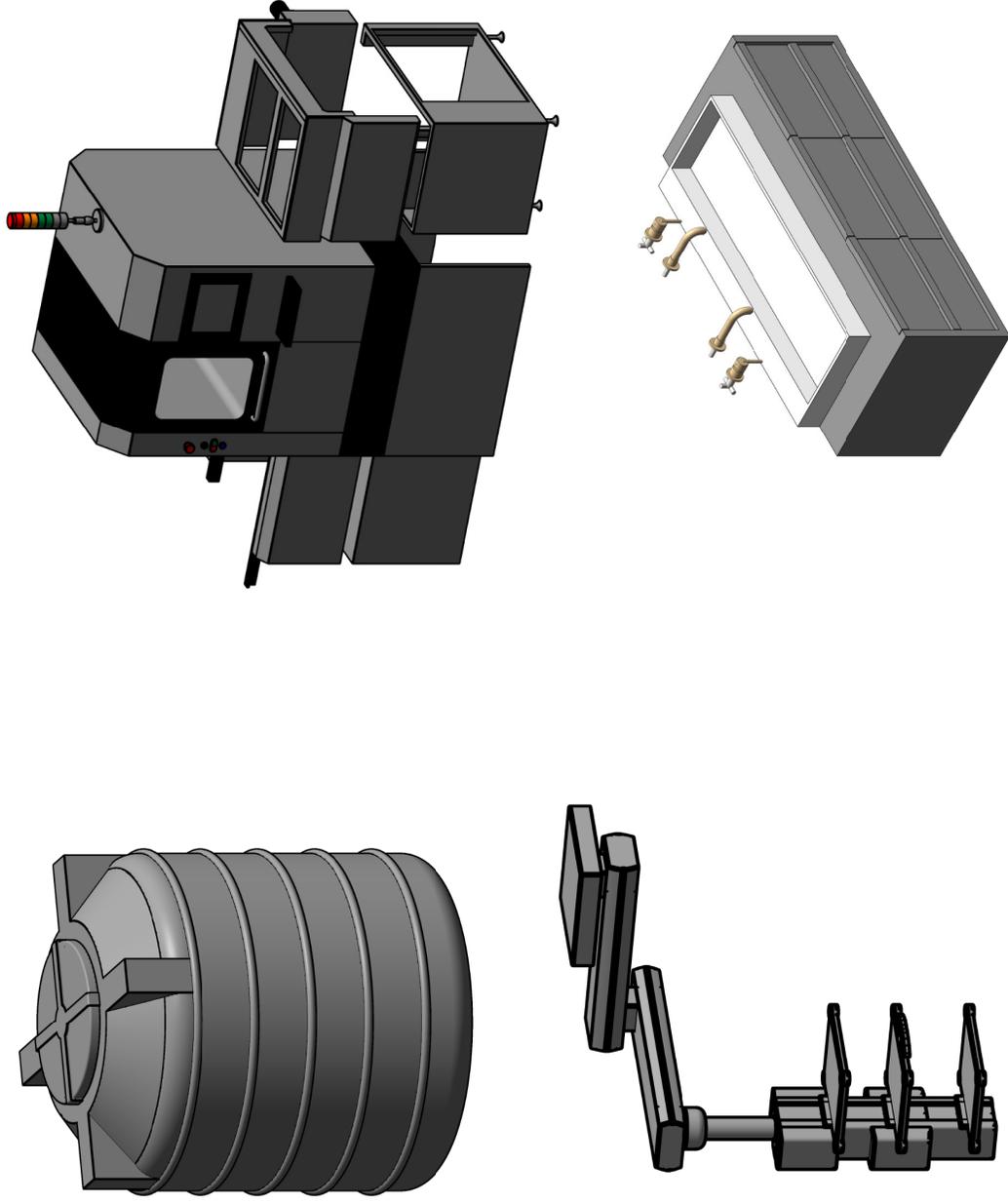
Number of
Modelers
1 Modeler



FAMILY CREATION

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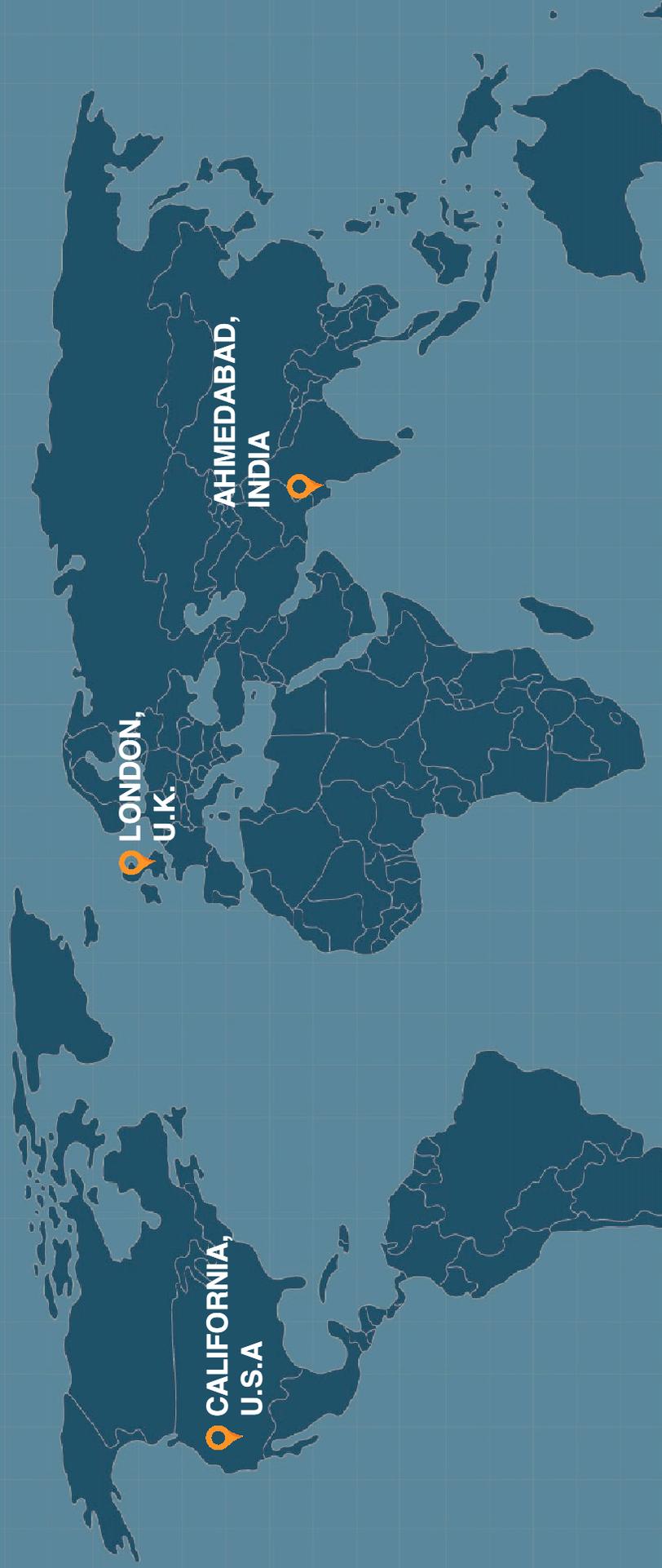
**Scope of work
Revit Family
creation**





Contact Us

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