

# COMPANY PROFILE OF INSPACE DEVELOPMENTS



---

**House-27/1 (4th Floor), Road-2 (West Side of  
MRT Uttara North Station), Diabari, Uttara,  
Dhaka-1230, Bangladesh.**

⌚ 01687009919, 01703543179

**[inspacedevelopments@gmail.com](mailto:inspacedevelopments@gmail.com)**

# Contents

Introduction .....	3
Our Mission & Vision.....	4
Values.....	5
Scopes of Services.....	6
<b>Major Design Projects .....</b>	<b>7</b>
<b>Major DEA Project.....</b>	<b>34</b>
Our Team.....	42
Why Choose Us? .....	44
Contact Us .....	45
Our Valuable Clients .....	46

# Introduction

INSPACE Developments is a multi-disciplinary design and consultancy firm providing consultancy, geotechnical investigation, laboratory testing, survey works and so on to individual and corporate clients. Our aim is to provide services to our client maintaining highest quality.

Our technical experts deliver sustainable solutions that cover the entire project life cycle from planning and design, through to delivery and management, as well as decommissioning and closure. We provide a full suite of multidisciplinary consultancy services across a diverse range of sectors.

Through our integrated data acquisition, analysis and advice, we unlock insights from Geo-data to help you design, build and operate assets in a safe, sustainable and efficient manner.

We are focused on providing our clients with the best solutions for their challenges, no matter the scale or type of project. We pride ourselves on our responsive, pragmatic approach, which enables us to assist clients at any and every project stage. We understand the needs of our clients and can identify opportunities which others cannot. Together, we can deliver better outcomes.

**Architectural Design:** Our team of experienced architects works closely with clients to understand their needs and translate them into innovative and functional designs. We use the latest software and technology to create 2D and 3D visualizations, allowing you to see your project come to life.

**Structural Design (RCC Building):** Our structural design process includes a thorough analysis of the building's load, costing and environmental conditions, as well as using advanced software for accurate calculations. We also provide detailed drawings and specifications for construction.

**Structural Design (Steel Building):** With our expertise in steel structure design, we can create lightweight and durable solutions for a variety of building types, including commercial, industrial, and residential. **Electrical Design:** Our electrical design services cover all aspects of building electrical systems, including power distribution, lighting, security, and communication. We also ensure compliance with local codes and regulations.

**Plumbing Design:** Our team of engineers designs efficient and sustainable plumbing systems that meet your building's water supply and drainage needs. We also consider factors such as water conservation and energy efficiency in our designs.

**Fire Fighting Design:** We design fire-fighting systems that comply with local codes and regulations and provide comprehensive protection in case of emergencies. Our services include detailed drawings, hydraulic calculations, and material specifications.

**Estimate & BoQ:** Our detailed estimates and bill of quantities include a comprehensive breakdown of all materials and labor costs, helping you plan and budget your project accurately. We also provide cost-saving recommendations and value engineering options.

## Our Mission & Vision



Our mission is to deliver exceptional services and solutions that exceed client expectations. Through our expertise in Engineering Consultancy & various engineering test. we aim to create value, foster long-term partnerships, and contribute to the growth and prosperity of our stakeholders. We are dedicated to upholding the highest standards of professionalism, integrity, and environmental responsibility in all aspects of our operations.

Our vision is to be recognized as a leading force in the fields of Engineering Consultancy, Construction, and Real Estate as well as empowering people with skills that are relevant to our industry. We strive to surpass industry standards, contributing to the development of sustainable and innovative solutions that enhance the built environment and positively impact communities.



# Values

## **Integrity**

- ✓ We uphold the highest ethical standards in all of our projects, ensuring transparency, honesty, and accountability in every decision we make.

## **Innovation**

- ✓ We continuously seek creative, cutting-edge solutions to complex engineering challenges, pushing the boundaries of what's possible through technology and design.

## **Sustainability**

- ✓ We are committed to environmentally responsible practices, designing infrastructure that not only meets current needs but also considers the well-being of future generations.

## **Collaboration**

- ✓ We believe in the power of teamwork, working closely with clients, stakeholders, and partners to deliver projects that meet or exceed expectations.

## **Excellence**

- ✓ Our commitment to quality is unwavering. We deliver designs that reflect our technical expertise, attention to detail, and a relentless pursuit of perfection.

## **Client-Centric Approach**

- ✓ Our clients' needs are at the heart of everything we do. We listen, understand, and customize solutions to ensure their vision is brought to life efficiently and effectively.

## **Safety**

- ✓ Safety is our top priority in every design, construction method, and project. We work to create environments that are safe for both the public and the professionals who bring our designs to life.

## **Respect for Communities**

- ✓ We design with empathy for the people who will use and be affected by our projects, ensuring that our work contributes positively to the social and economic fabric of the community.

## **Continuous Learning**

- ✓ We are dedicated to staying at the forefront of the industry, constantly improving our knowledge and skillset to provide the best solutions in an ever-evolving field.

## **Adaptability**

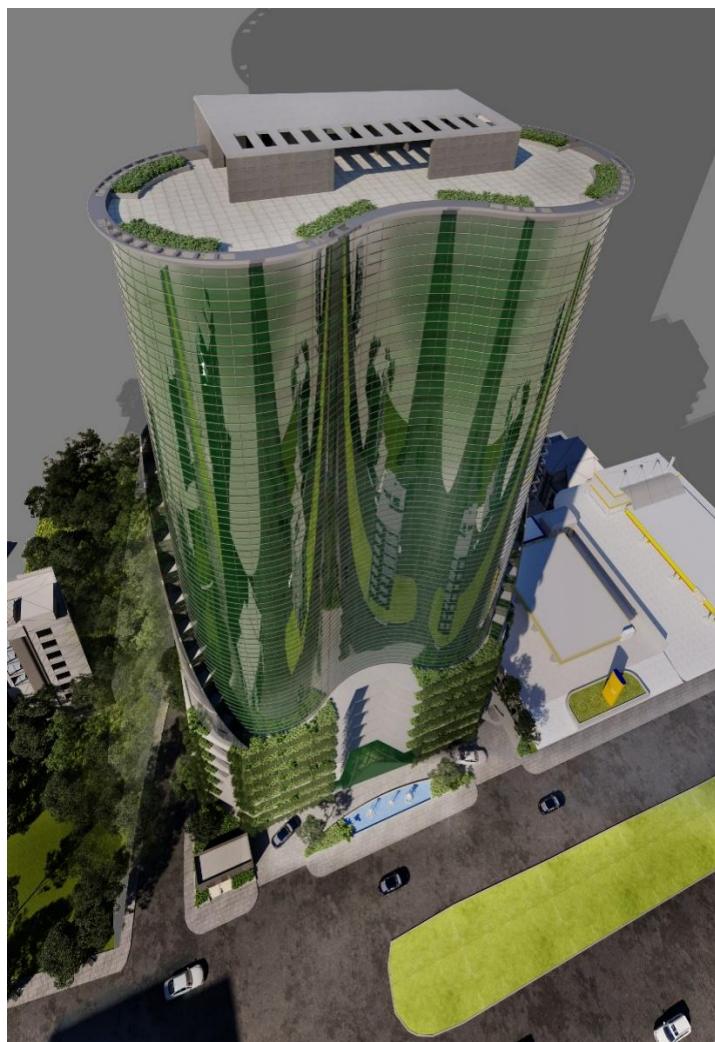
- ✓ We embrace change and are agile in adapting our strategies, designs, and processes to meet the evolving demands of each project and client.

# Scopes of Services

Inspace Developments provides the following services:

- 1)** Structural Engineering consultancy
- 2)** Structural Design & Drawing (RCC, Steel and composite)
- 3)** Detail Engineering Assessment (DEA)
- 4)** Foundation Design
- 5)** Forensic Engineering (existing building evaluation, post-earthquake assessment etc.)
- 6)** Architectural Drawing with 3D
- 7)** Landscaping
- 8)** Plumbing Drawing
- 9)** Electrical Design & Drawing
- 10)** Fire Fighting Design
- 11)** Estimate & BoQ
- 12)** Crack Investigation and Repair Solution
- 13)** Approval from any type of compliance

# **Major Design Projects**



**Architectural 3D View**

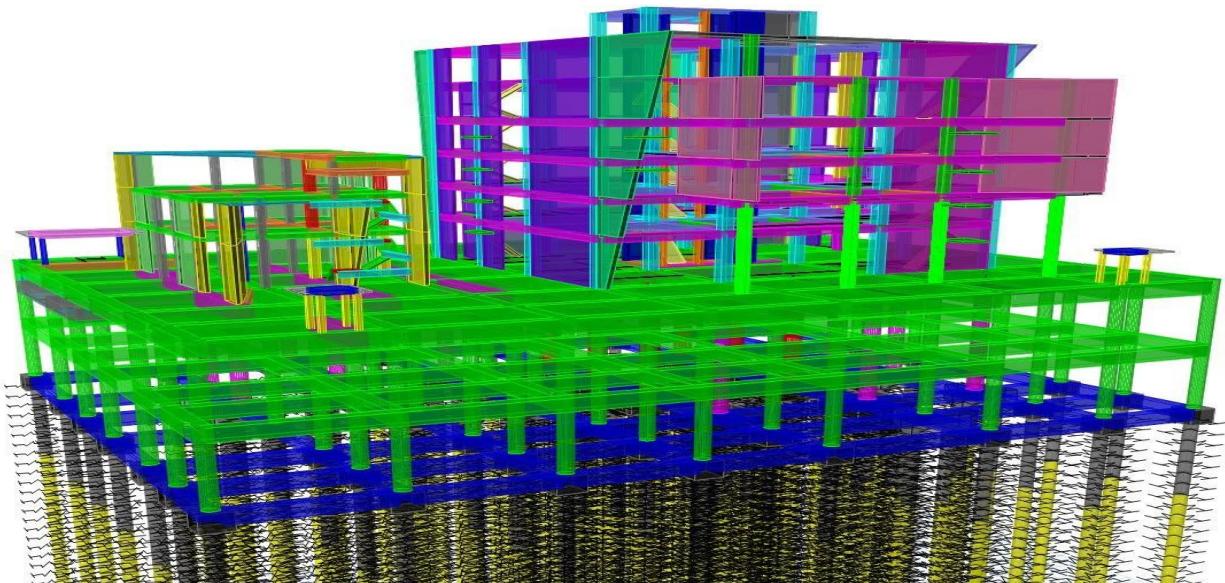


**Structural Model View**

<b>Project Name</b>	: 3B+25-Storied Building.
<b>Client</b>	: Dhaka South City Corporation (DSCC)
<b>Type</b>	: Commercial Building
<b>Location</b>	: Poribag Nagar Banijjik Kendro, Poribag (DSCC), Dhaka.
<b>Floor Area</b>	: 4,50,000 Sft (Total Area)
<b>Special Feature</b>	: <ul style="list-style-type: none"><li>✓ Building Height 33ft</li><li>✓ Above Ground 33ft Belowground with 3 basements</li><li>✓ Span 33ft long Helipad Above Rooftop</li></ul>



**Architectural 3D View**

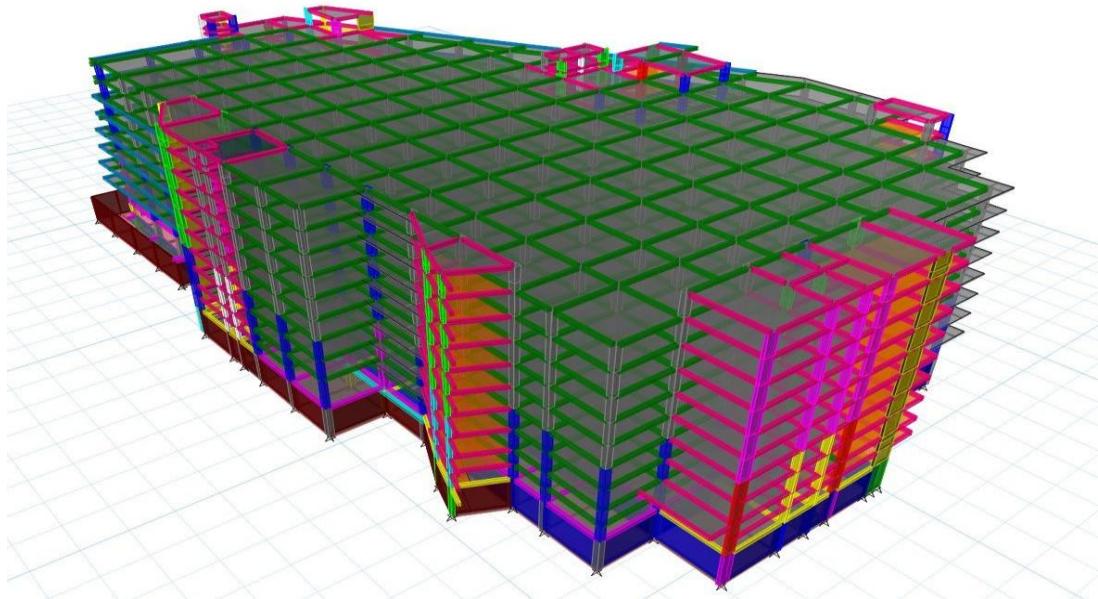


**Structural Model View**

<b>Project</b>	: Dhaka-Ashulia Elevated Expressway Project
<b>Client</b>	: Ministry of Road Transport & Bangladesh Bridge Authority
<b>Location</b>	: Dhaka-Ashulia Elevated Expressway Road
<b>Floor Area</b>	: 1,50,000 (Total Area)
<b>Special Feature</b>	: ✓ Building Ragstone Platform Above 750 sft from Ground ✓ 130 sft long Span & building that is floating above water



**Architectural 3D View**



**Structural Model View**

**Project** : Proposed 1B+8-Storied Factory Building

**Client** : Sustainable Wet Processing Plant (SWPPL)

**Location** : Holding-174/1, Channa Para, Block-D, Word-7, Sreepur, District, Gazipur.

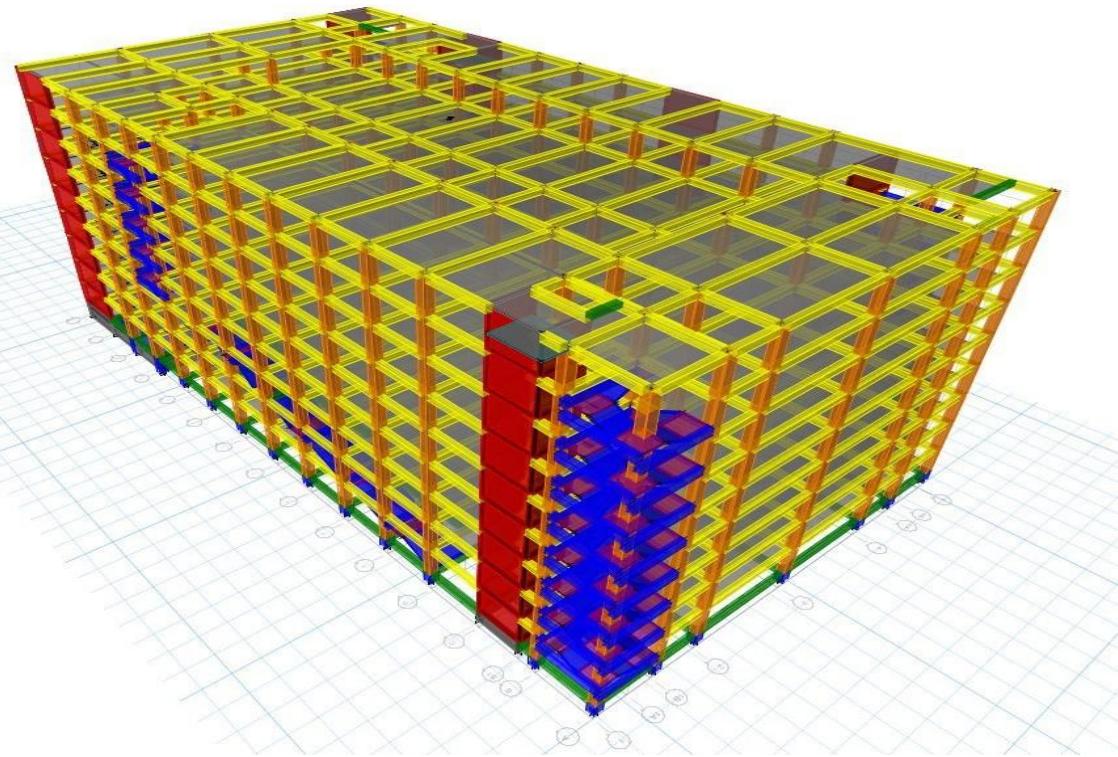
**Floor Area** : 75,000 sft Per floor

**Special Feature** : 

- ✓ ETP & Production Combinly Oparate this Building
- ✓ ETP Area Below Ground Floor, & Above Ground Used Production Building.
- ✓ Building Span 88 Sft & Height 376 sft Above Ground.
- ✓ 60 ft below Ground with Basement & ETP.



**Architectural 3D View**

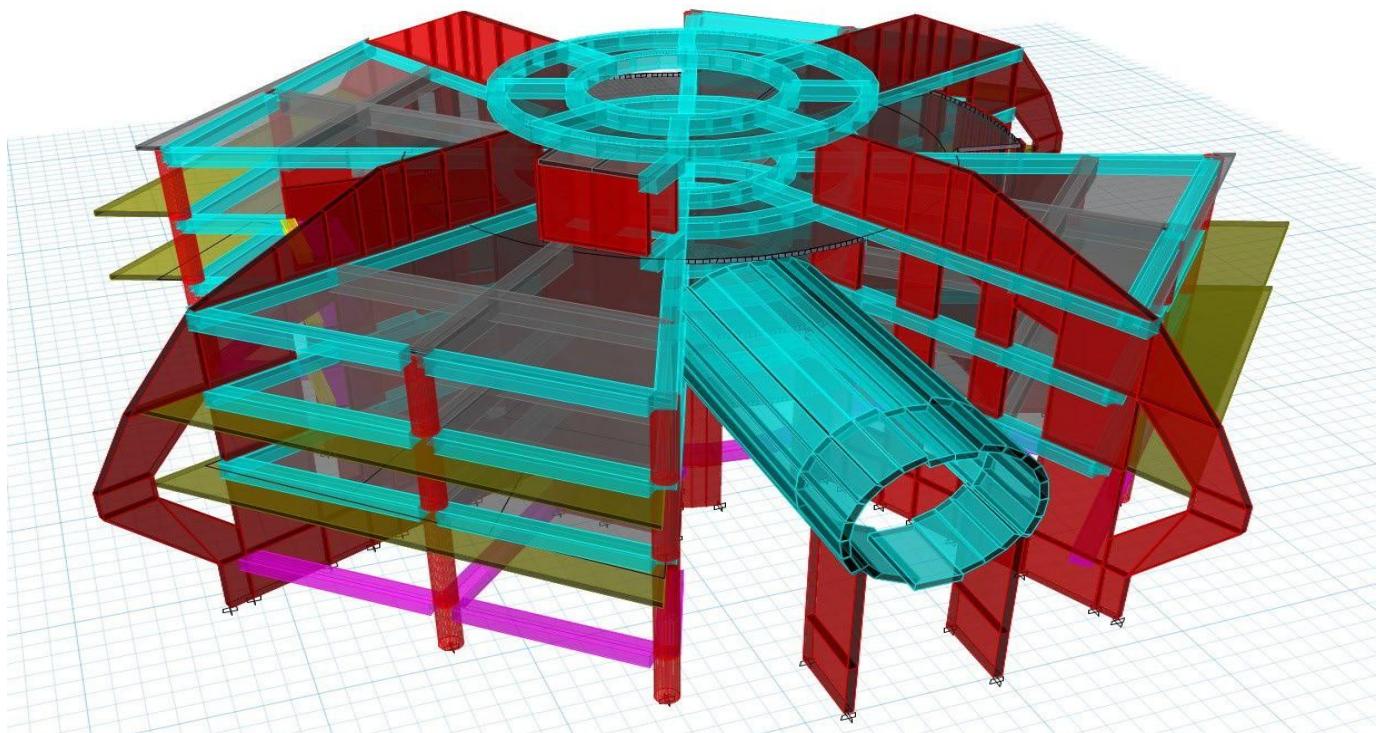


**Structural Model View**

<b>Project</b>	: Proposed Sewing Factory Building
<b>Client</b>	: M/S UHM LTD.
<b>Location</b>	: Plot No # 240-243, 255& 45-48, Adamjee Epz, Adamjee Nagar, Narayanganj.
<b>Floor Area</b>	: 41,000 sft Per Floor
<b>Special Feature</b>	: <ul style="list-style-type: none"><li>✓ 419 Sft Above Ground</li><li>✓ Span 118 Sft</li></ul>



**Architectural 3D View**

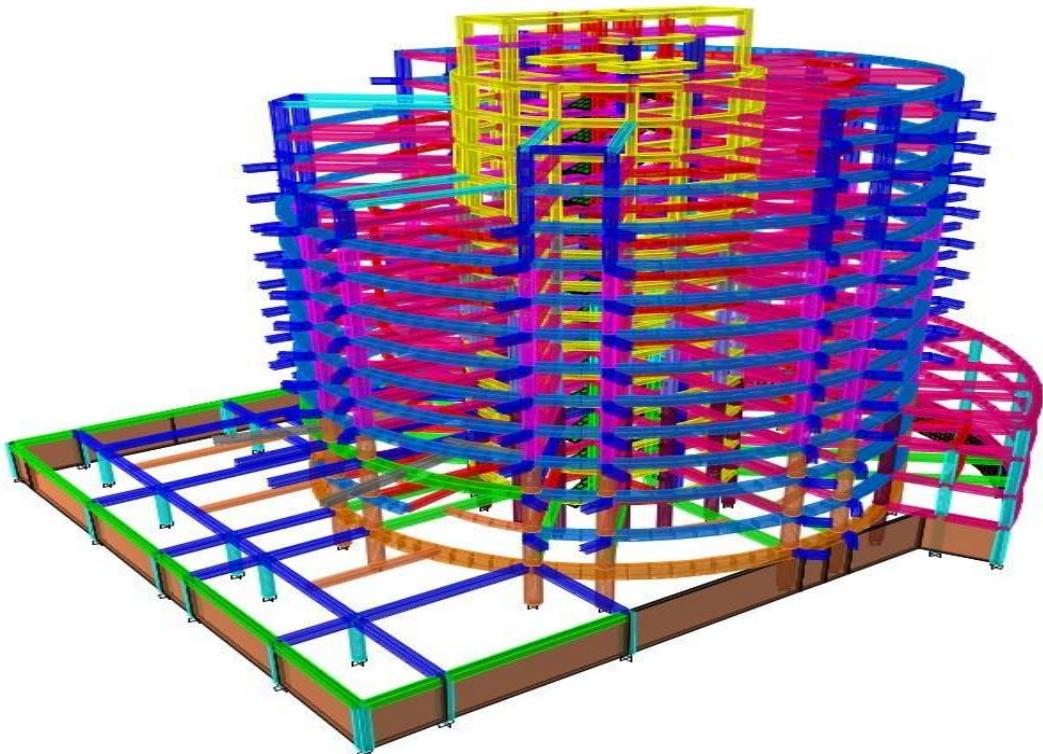


**Structural Model View**

<b>Project</b>	: 31 SQUADRON
<b>Client</b>	: Bangladesh Army Aviation Group
<b>Location</b>	: ICAO/FAA, Tejgaon, VGTJ
<b>Floor Area</b>	: 41,000 sft Per Floor
<b>Special Feature</b>	: ✓ E-Regular Shape.

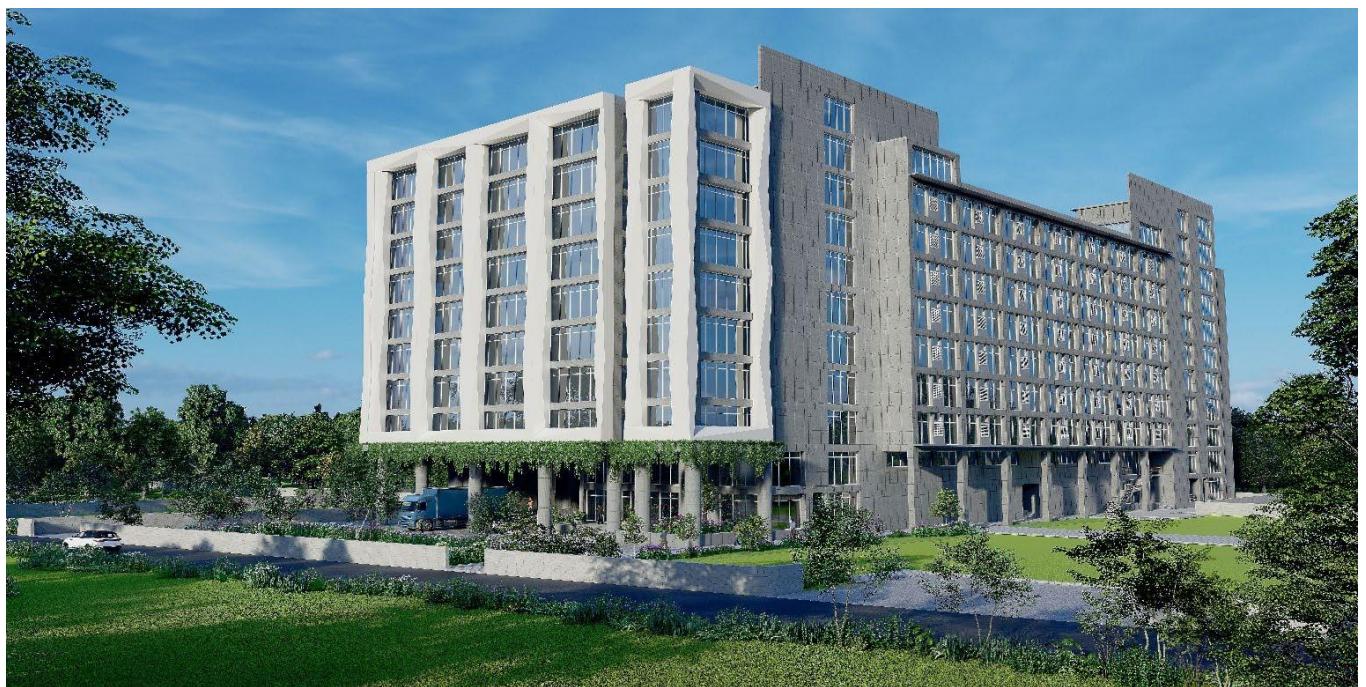


**Architectural 3D View**

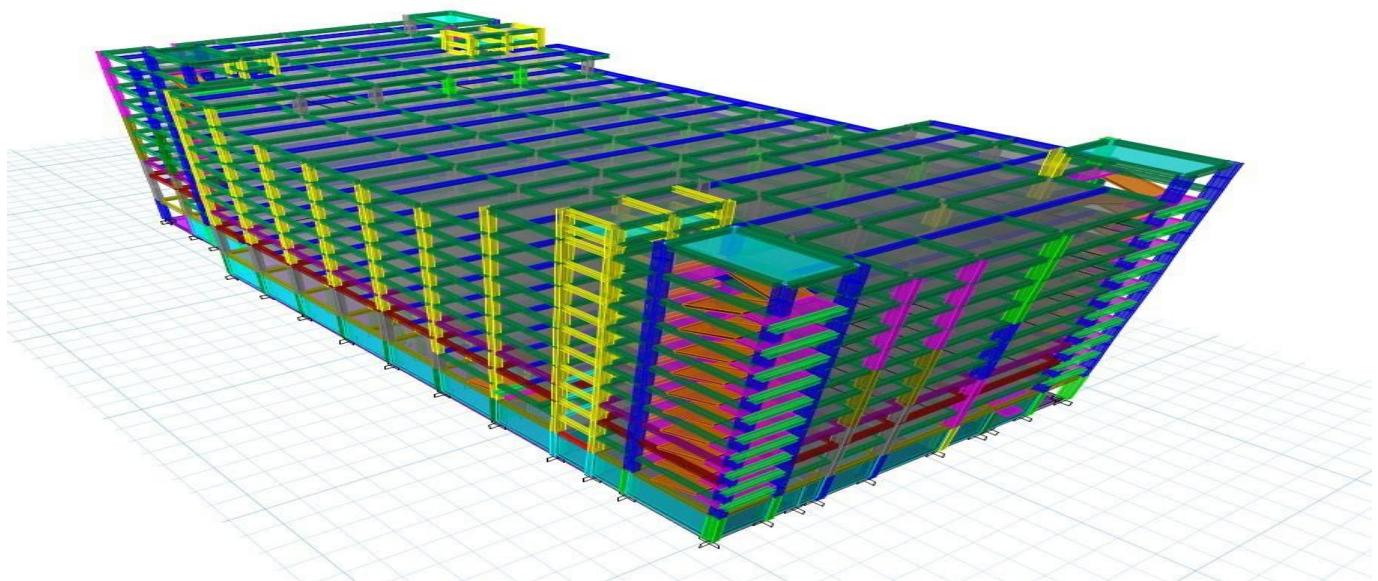


**Structural Model View**

<b>Project</b>	: Proposed 13 Storied Visitor Officers Quarter Building
<b>Client</b>	: Bangladesh Air Force
<b>Location</b>	: Tejgaon
<b>Floor Area</b>	: 41,000 sft Per Floor
<b>Special Feature</b>	: ✓ Circle Shape



**Architectural 3D View**

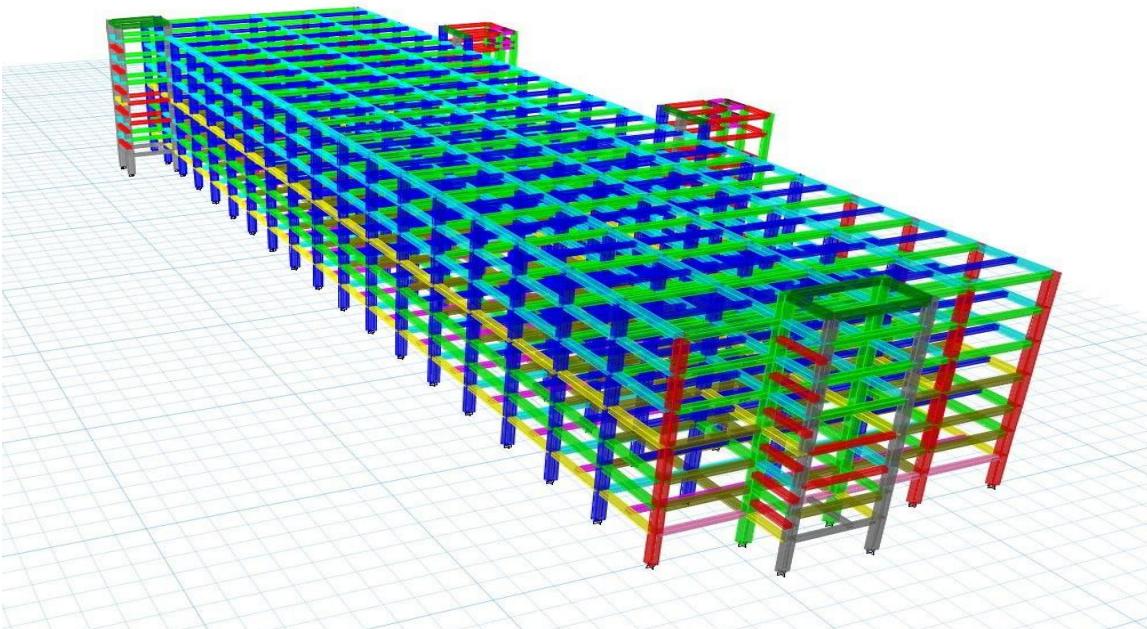


**Structural Model View**

<b>Project</b>	: Proposed 9-Storied Factory Building with Basement
<b>Client</b>	: Sterling Styles Ltd
<b>Location</b>	: 17,18, Nightingale Road, Ashulia, Dhaka
<b>Special Feature</b>	: <ul style="list-style-type: none"><li>✓ 43,000 Sft Per Floor</li><li>✓ Span 26 ft Long,</li><li>✓ 136ft Above Ground</li><li>✓ 15ft Below Ground with Single Basement.</li></ul>



**Architectural 3D View**

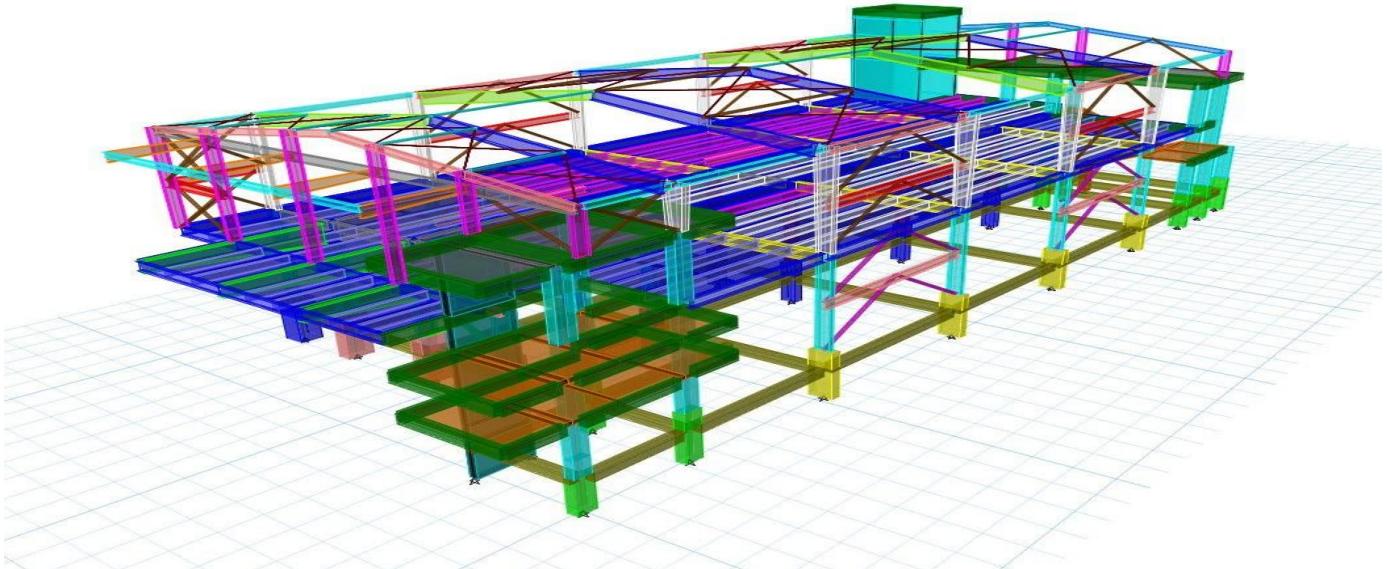


**Structural Model View**

<b>Project</b>	: Proposed 5-storied iconic building
<b>Client</b>	: Renaissance Apparels Ltd.
<b>Location</b>	: Gazipur
<b>Special Feature</b>	: <ul style="list-style-type: none"><li>✓ 77,000 Sft Per Floor, Span-30ft Long, 500ft Long Building So that We Need Expansion &amp; the building consists of three sections.</li><li>✓ 90 ft Above Ground Height, Below Ground with Single Basement.</li></ul>



**Architectural 3D View**

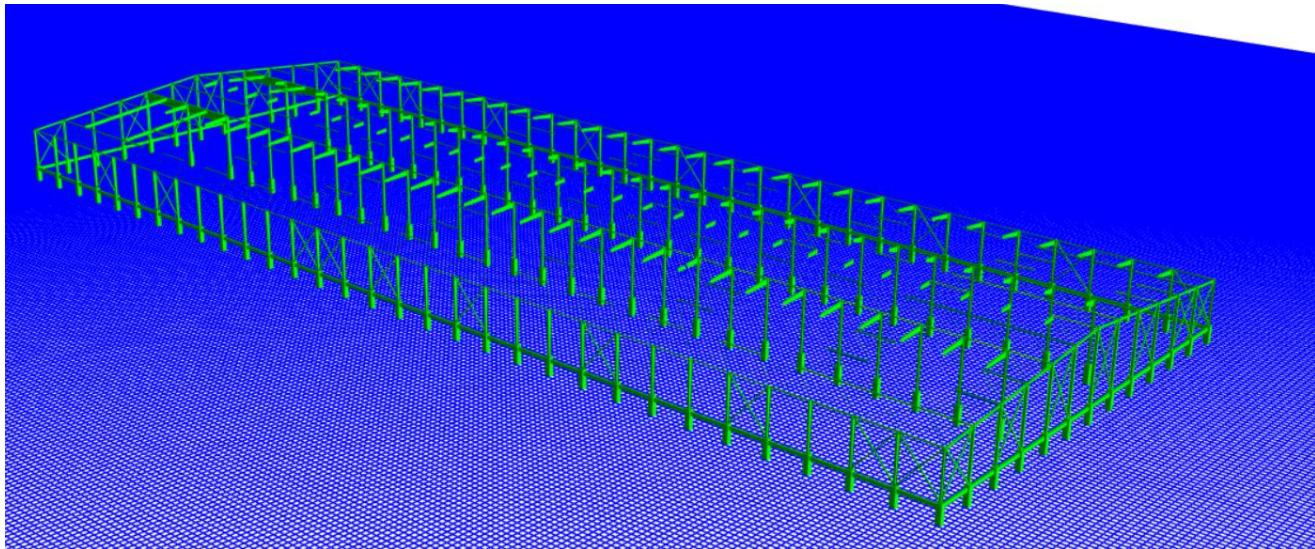


**Structural Model View**

<b>Project</b>	: Proposed 2 Storied Warehouse Building
<b>Client:</b>	: SAK
<b>Location</b>	: Habiganj (Zone 4) Bangladesh
<b>Special Feature</b>	: <ul style="list-style-type: none"> <li>✓ 80ft Span Steel Building</li> <li>✓ 20ft Cantilever at one site with Canopy 12 ft</li> <li>✓ 2 Storied Steel Building, Stair &amp; Lift R.CC But Full Building Part Steel</li> </ul>



**Architectural 3D View**

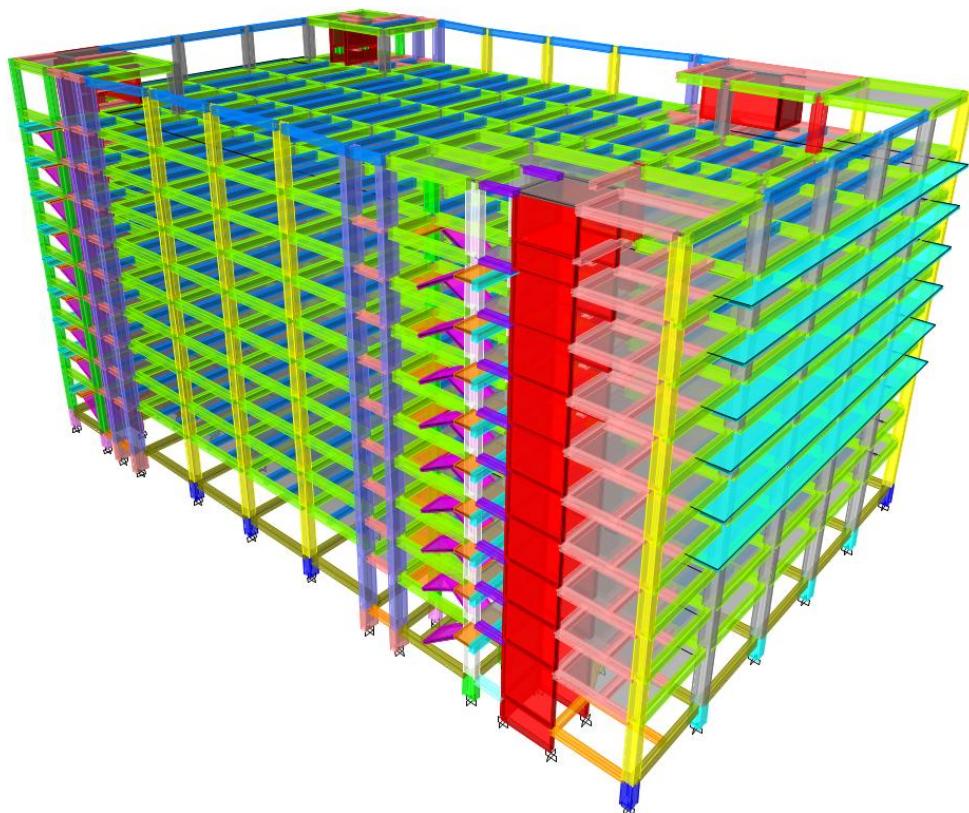


**Structural Model View**

<b>Project</b>	: Proposed Cotton Shed
<b>Client</b>	: Lantabur Textile Ltd.
<b>Location</b>	: Raghmara Bajar, Trishal, Mymensingh, Bangladesh
<b>Special Feature</b>	: ✓ Large area and height.



**Architectural 3D View**

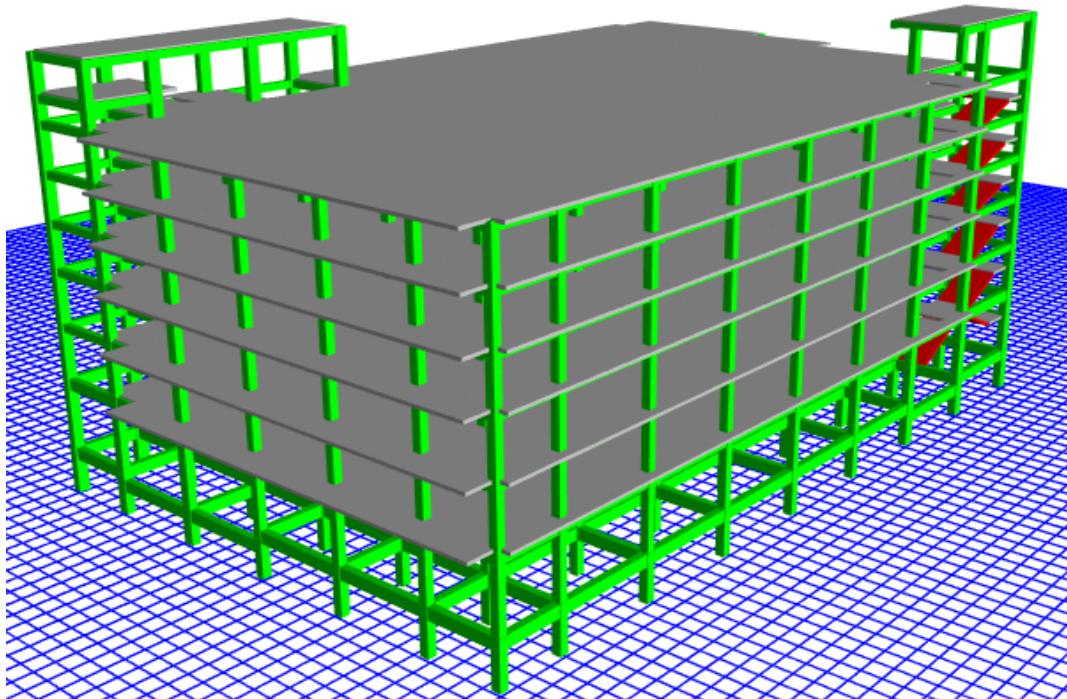


**Structural Model View**

<b>Project</b>	: Proposed G+8 Storied Factory Building
<b>Client</b>	: KDS IDR Ltd.
<b>Location</b>	: Chattogram, Bangladesh.
<b>Present Condition of Project</b>	: Completed



**Architectural 3D View**



**Structural Model View**

**Project**

: Proposed 6-Storied Production & Warehouse Building

**Client**

: Designtex Knitwear Ltd.

**Location**

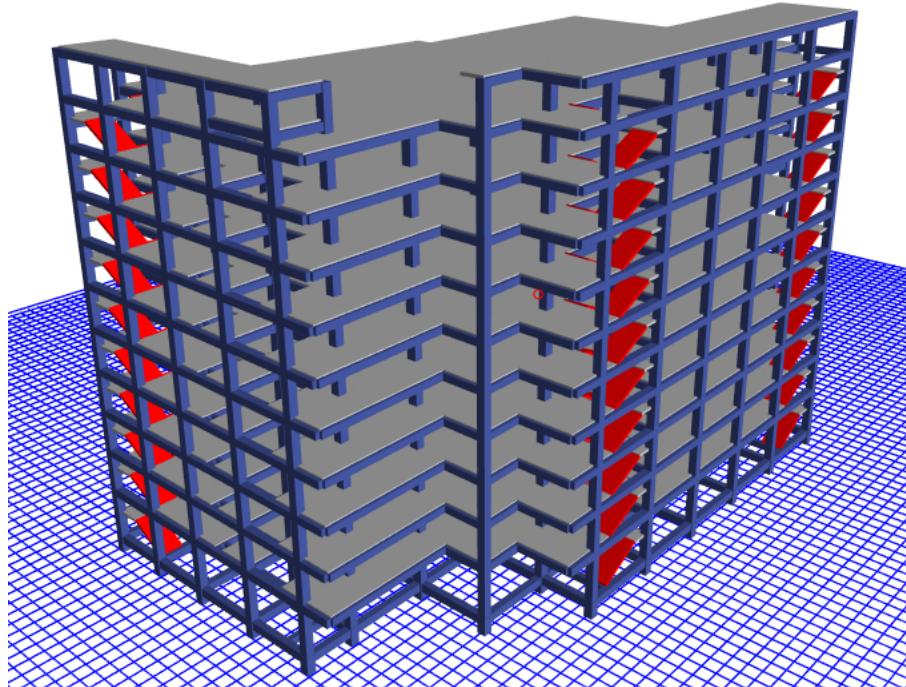
: Beraider Chala, Sreepur, Gazipur

**Present Condition of Project**

: Completed



**Architectural 3D View**



**Structural Model View**

**Project**

: Proposed 10-Storied Warehouse Building (Masco Printing & Embroidery Expansion Project)

**Client**

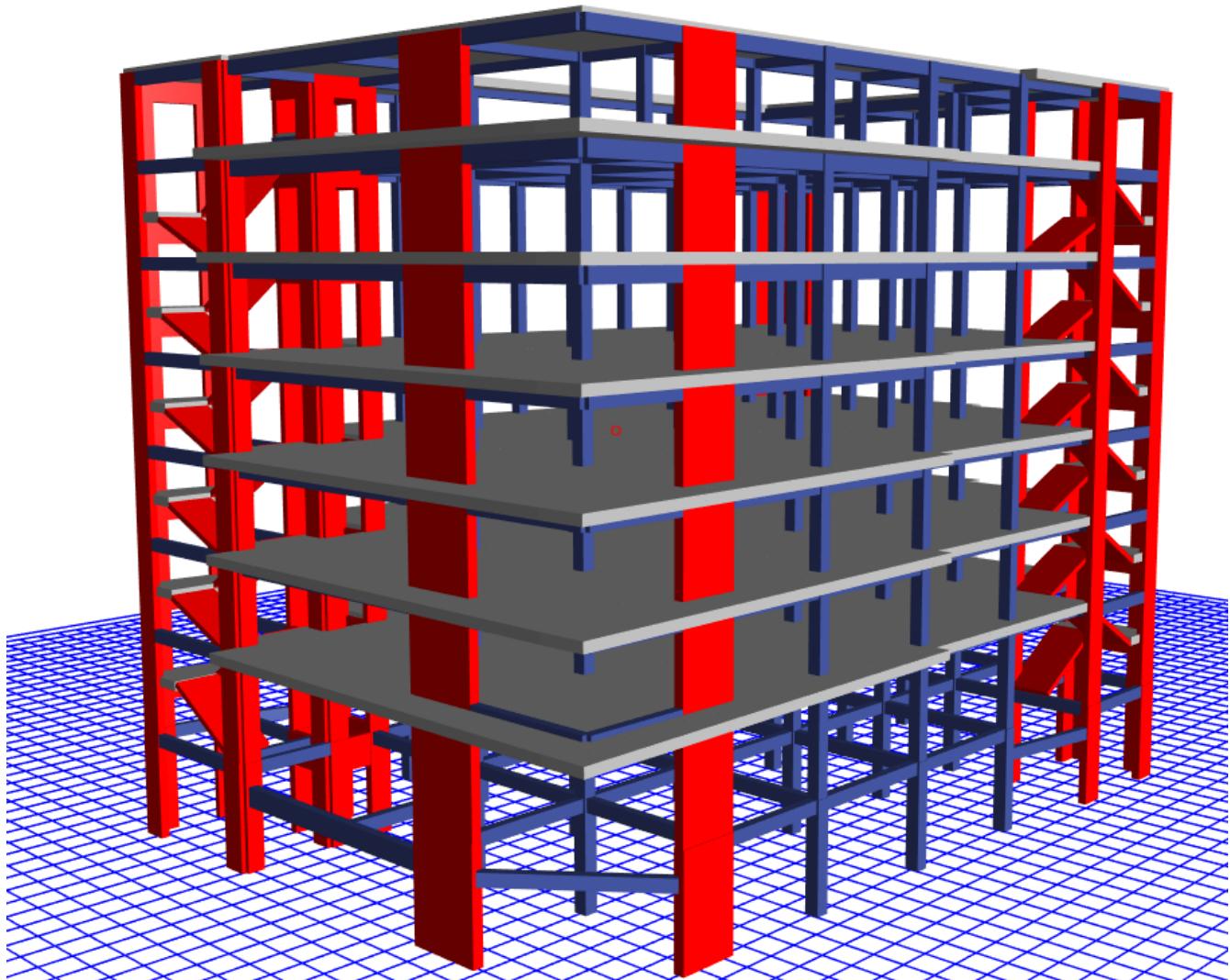
: MASCO Group

**Location**

: Khapara Road Tilargati Tongi Gazipur

**Present Condition of Project**

: Ongoing

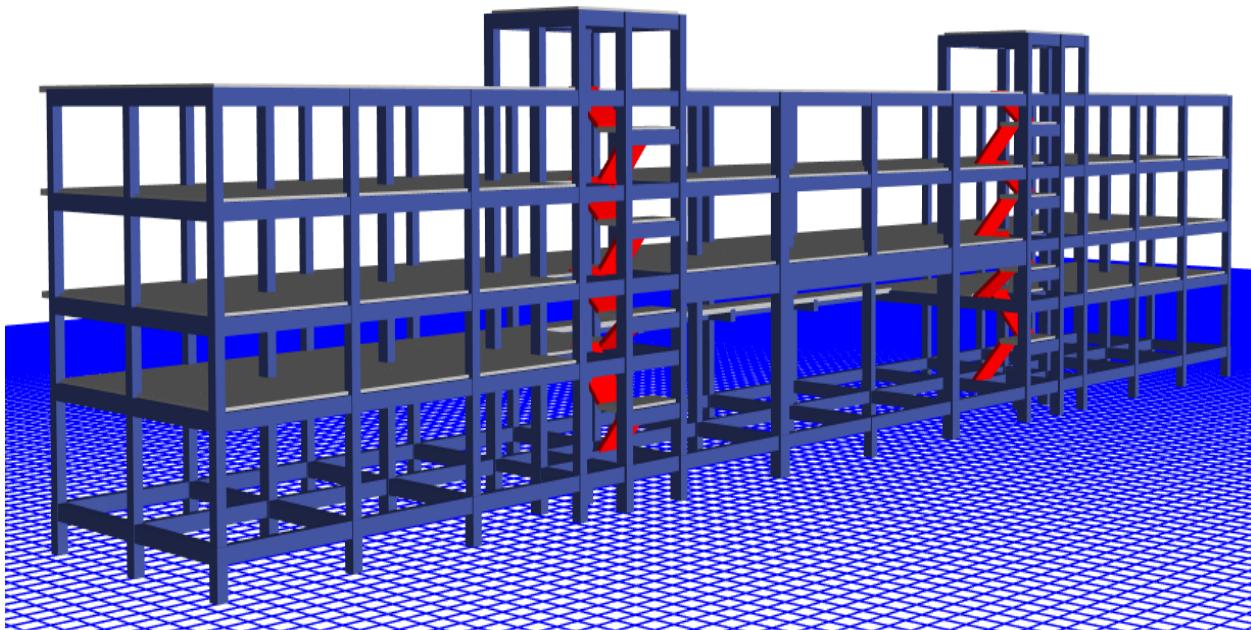


**Structural Model View**

<b>Project</b>	: Proposed 6-Storied Admin & Daycare Building
<b>Client</b>	: MASCO Group
<b>Location</b>	: Khapara Road Tilargati Tongi Gazipur
<b>Present Condition of Project</b>	: Ongoing



**Architectural 3D View**

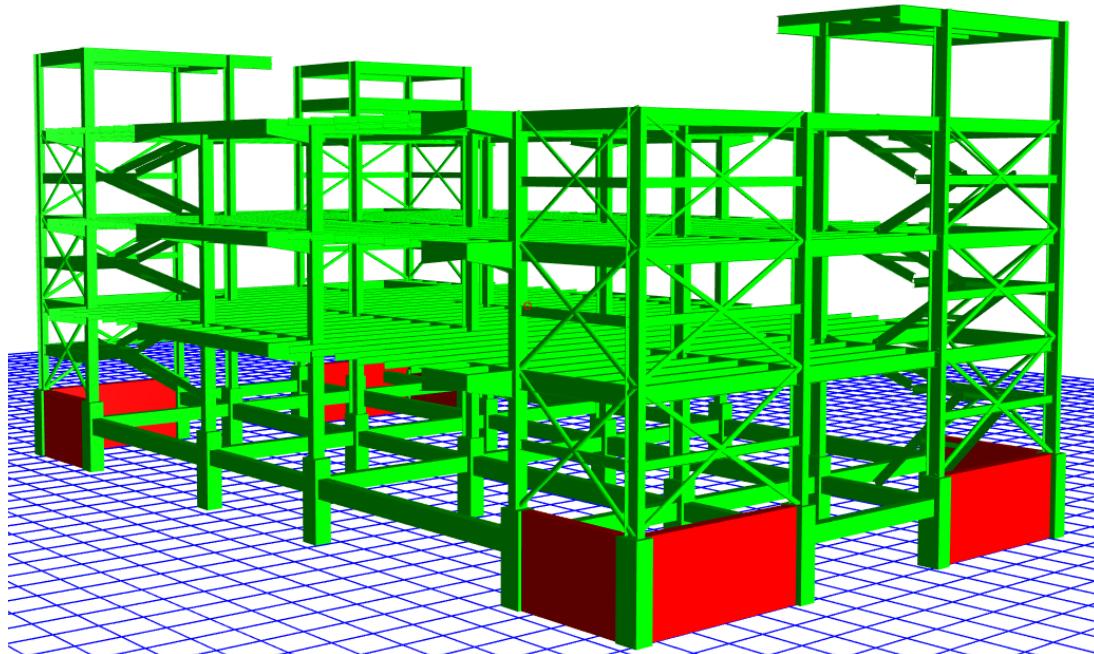


**Structural Model View**

<b>Project</b>	: 3-Storied Extension Building Construction of SDF
<b>Client</b>	: M/S Savar Dyeing & Finishing Industries Ltd
<b>Location</b>	: Plot#4(half)-8, 12(half)-16, DEPZ, Ganakbari, Savar, Dhaka-1349
<b>Present Condition of Project</b>	: Ongoing



**Architectural 3D View**

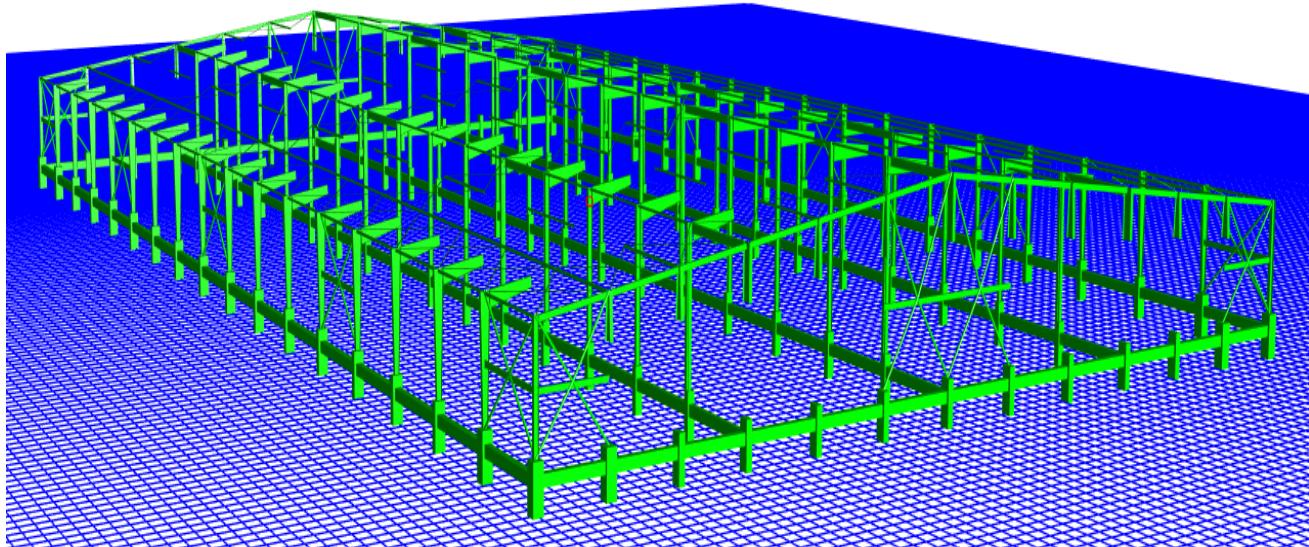


**Structural Model View**

<b>Project</b>	: Proposed 3- Storied Steel Building
<b>Client</b>	: Visual Eco Stylewear Ltd
<b>Location</b>	: 1 No. Ward, South Pahartali, Hathazari, Chattogram, Bangladesh.
<b>Present Condition of Project</b>	: Ongoing



**Architectural 3D View**

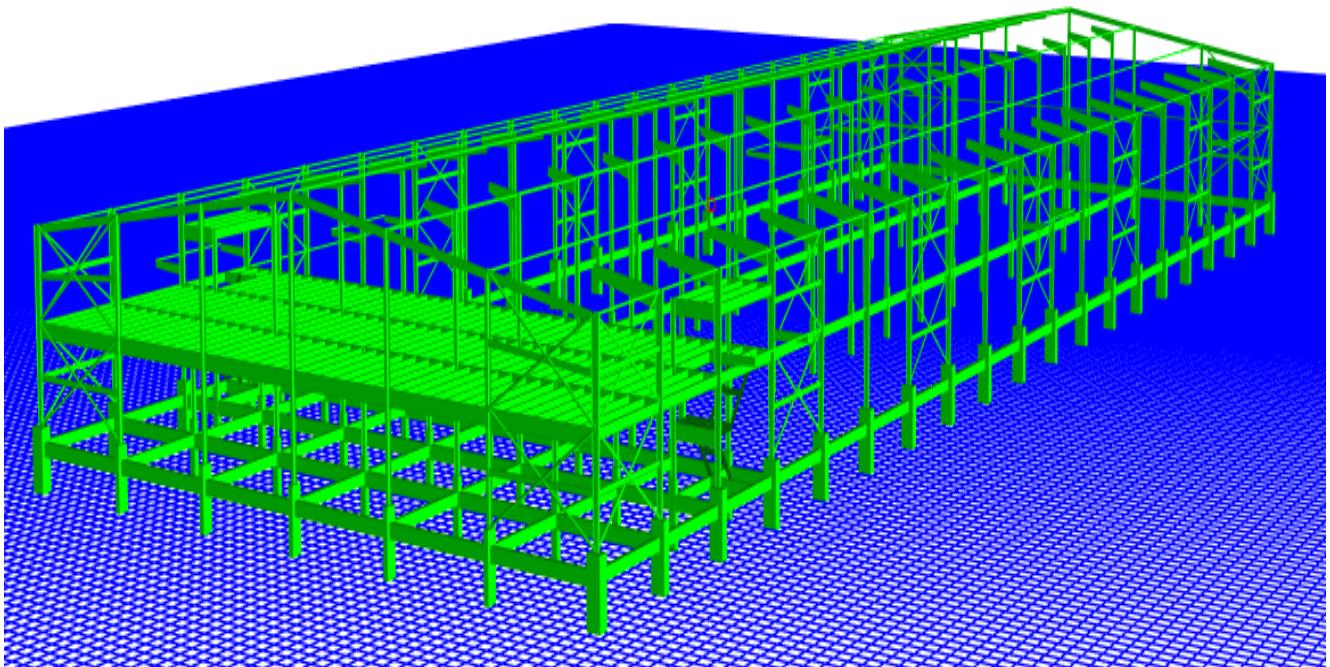


**Structural Model View**

<b>Project</b>	: Single Storied Shed
<b>Client</b>	: Zan Footwear Industries Limited
<b>Location</b>	: Voraduba Bazaar, Valuka, Mymensingh, Bangladesh
<b>Present Condition of Project</b>	: Completed

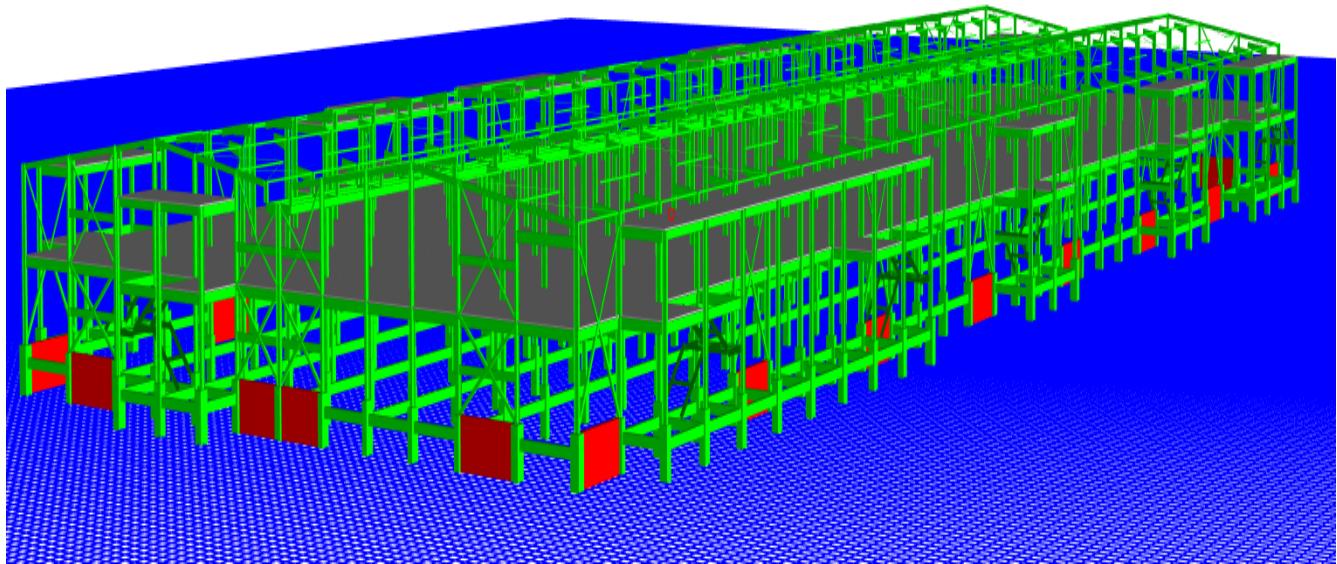


**Architectural 3D View**



**Structural Model View**

<b>Project</b>	: Proposed Production Shed
<b>Client</b>	: Yili Bangladesh Ltd
<b>Location</b>	: East Dagari, Mirzapur Bazar, Joydebpur, Gazipur
<b>Present Condition of Project</b>	: Completed

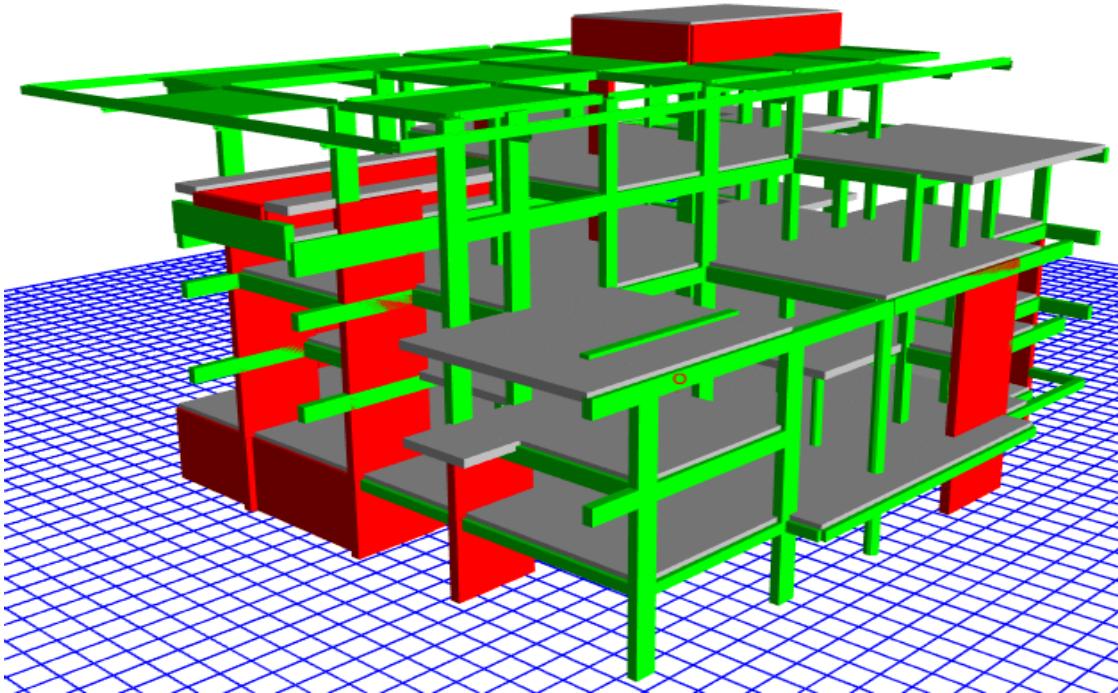


**Structural Model View**

<b>Project</b>	: 2-Storied Shed
<b>Client</b>	: Norp Knit Unit-3
<b>Location</b>	: Mallickbari, Bhaluka, Mymensingh
<b>Present Condition of Project</b>	: Completed

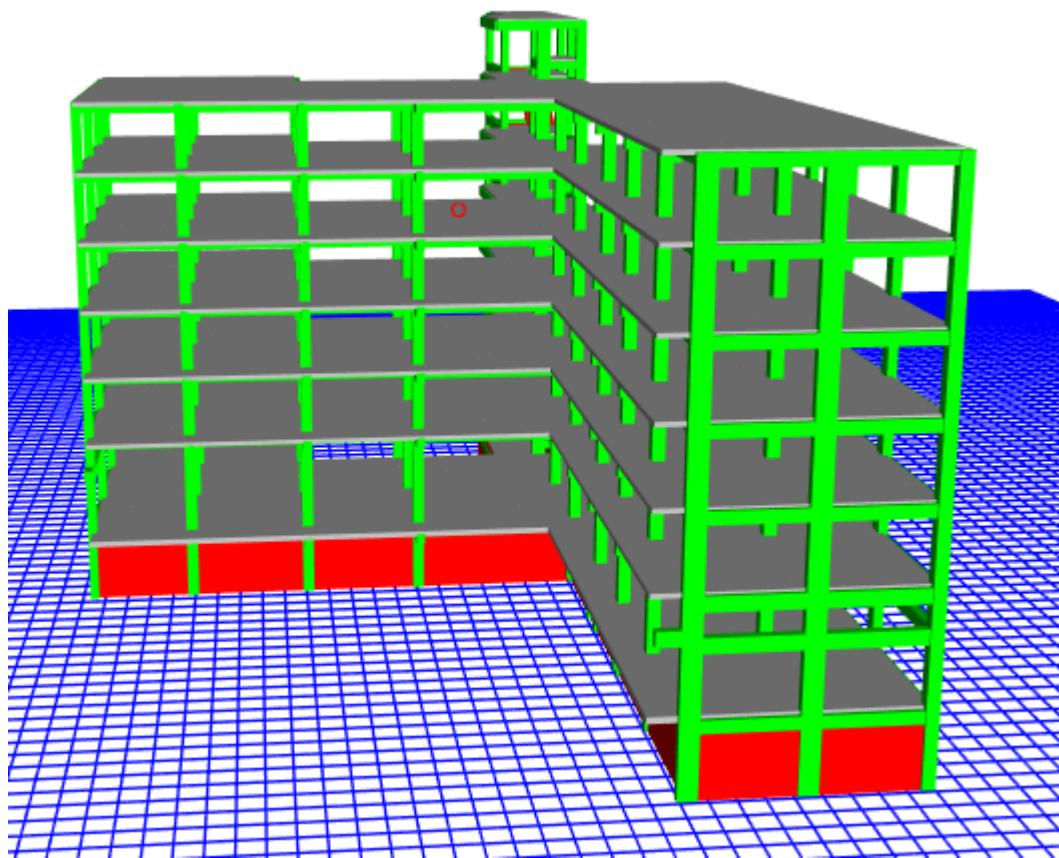


**Architectural 3D View**



**Structural Model View**

<b>Project</b>	: Zafeena Residence - Proposed Triplex Building With 01 Basement
<b>Client</b>	: Faridul Alam
<b>Location</b>	: Plot No.-2790 & 2791, Road-19/A, Block-M, Bashundhara Residential Area, Dhaka
<b>Present Condition of Project</b>	: Completed

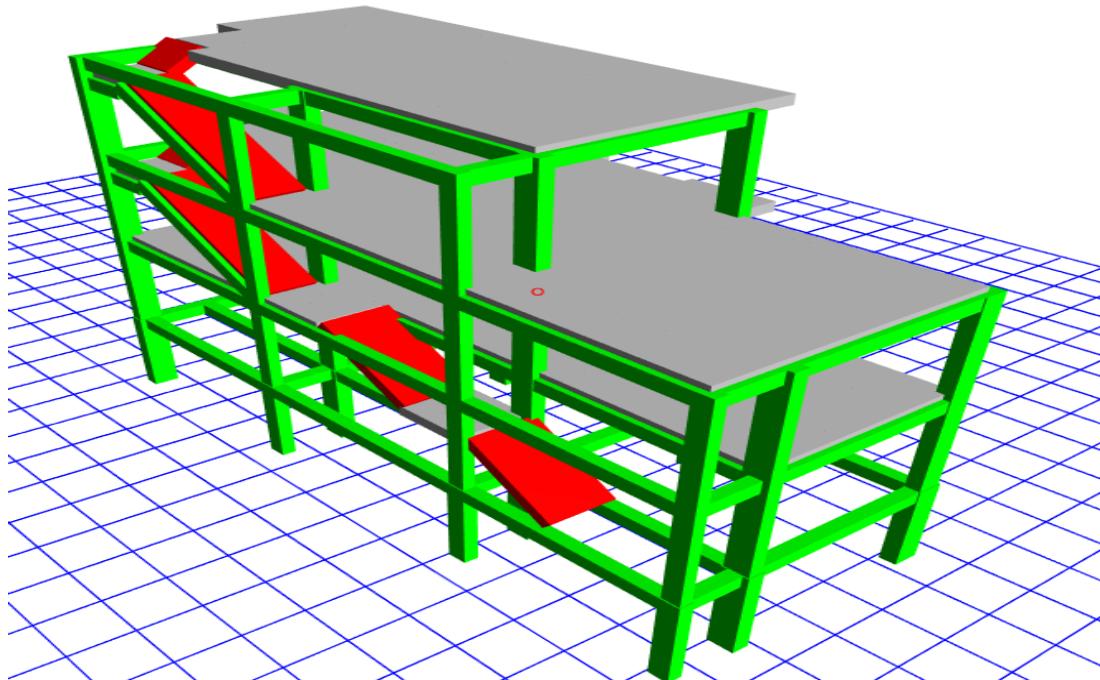


**Structural Model View**

<b>Project</b>	: Proposed (B+G+5) Storied Building
<b>Client</b>	: Anowara Knit Composite Ltd. (AKCL)
<b>Location</b>	: Holding: B-02, Word: 03, Plot: 08 & 10. Bangabandhu Hi Tech City, Kaliakoir, Gazipur
<b>Present Condition of Project</b>	: Completed

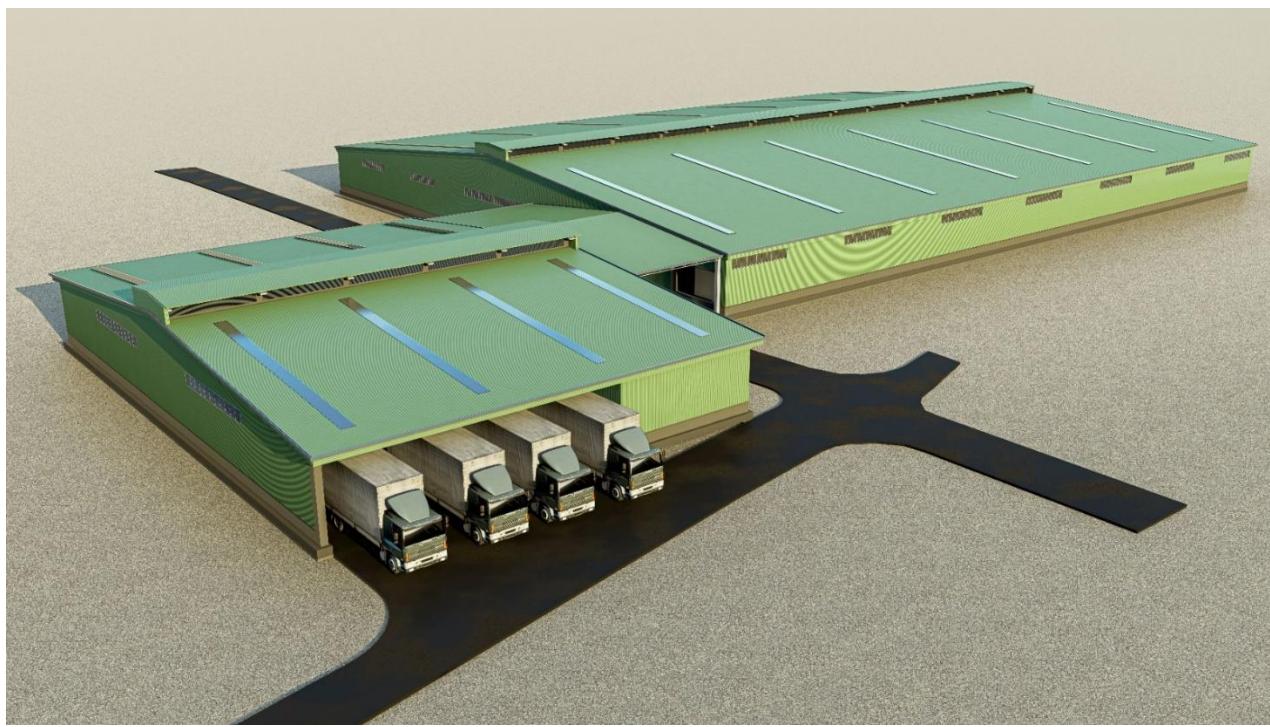


**Architectural 3D View**

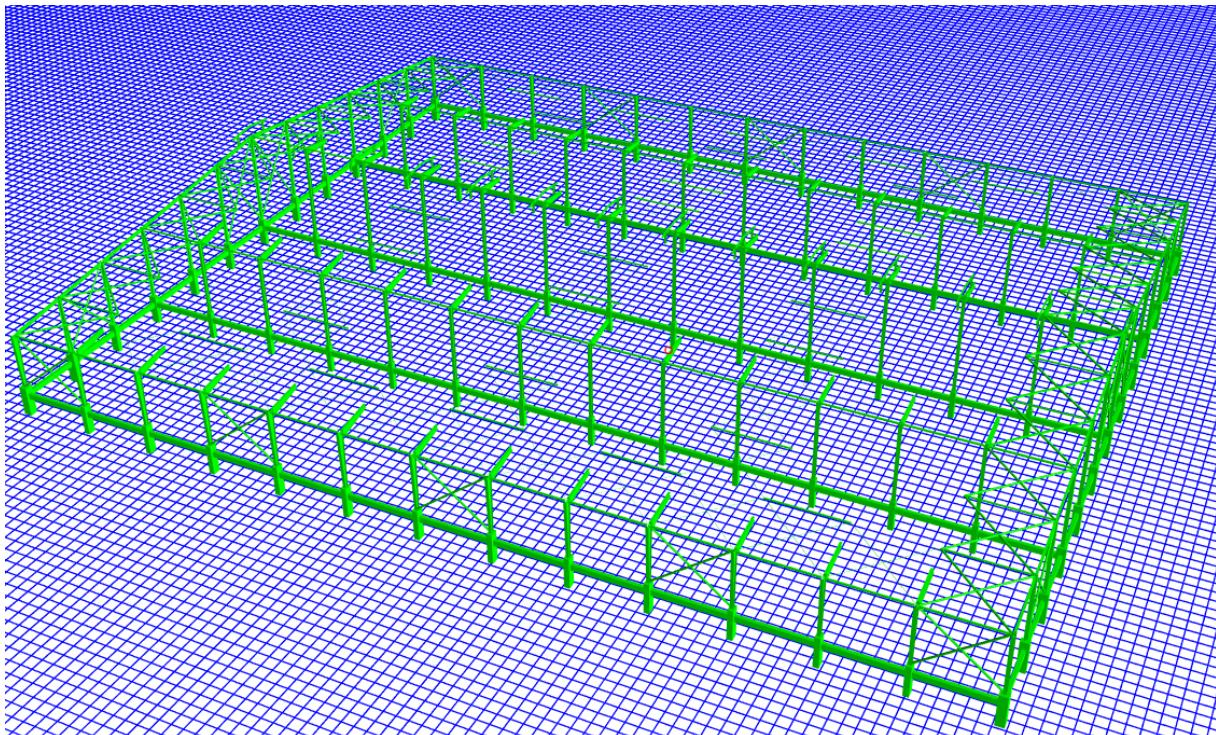


**Structural Model View**

<b>Project</b>	:	Zarif Zahid Textile Ltd
<b>Client</b>	:	Zarif Mr. Zahid
<b>Location</b>	:	Kalibari Road, Duptara, Araihaazar, Narayanganj.
<b>Present Condition of Project</b>	:	Completed



**Architectural 3D View**



**Structural Model View-1**

**Project**

: Proposed Single Storied Pre-Fabricated Steel Warehouse Shade  
at DBL Ceramics Ltd

**Client**

: DBL Group

**Location**

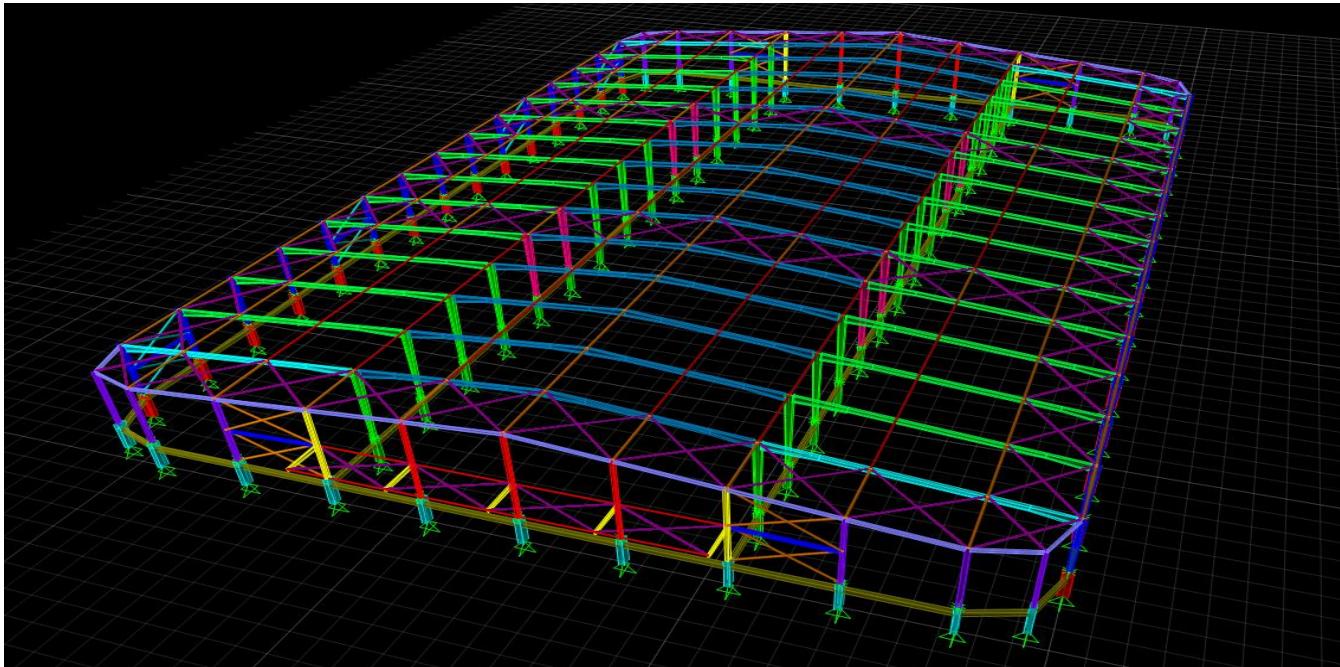
: Nayanpur, Sreepur, Gazipur

**Present Condition of Project**

: Completed



**Architectural 3D View**



**Structural Model View**

**Project**  
**Client**  
**Location**  
**Present Condition of Project**

: Proposed Single Storied Production Shed  
: Haite BO Ltd  
: Plot No-9, Kishoreganj Economic Zone, Kishoreganj  
: Ongoing

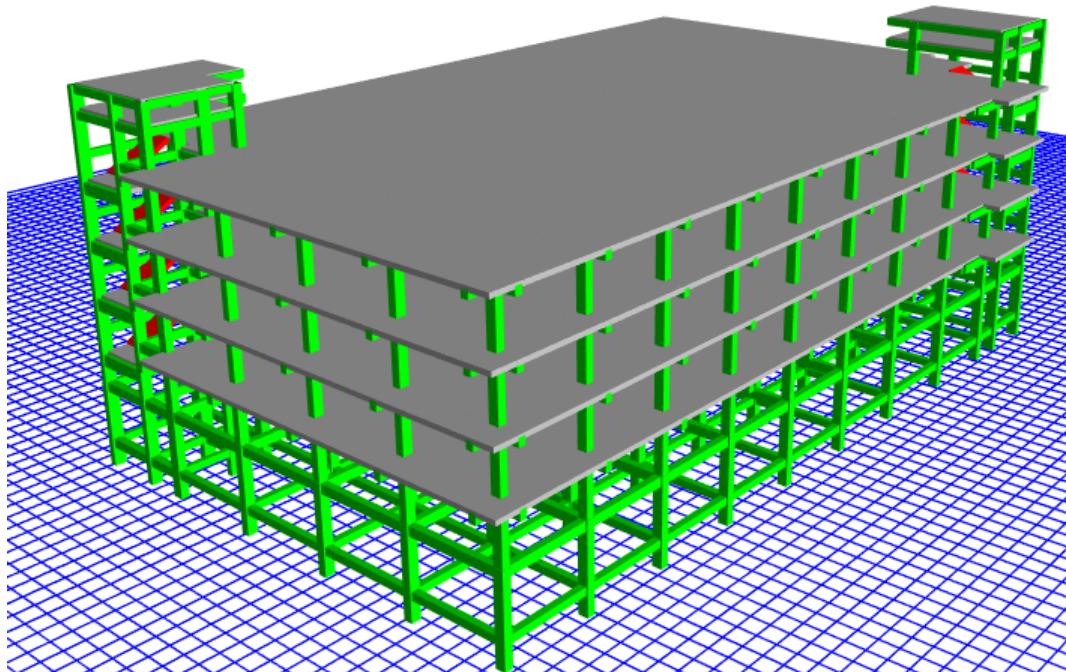


**Architectural 3D View**

<b>Project</b>	: Proposed Single Storied Production Shed
<b>Client</b>	: Haite BO Ltd
<b>Location</b>	: Plot No-9, Kishoreganj Economic Zone, Kishoreganj
<b>Present Condition of Project</b>	: Ongoing



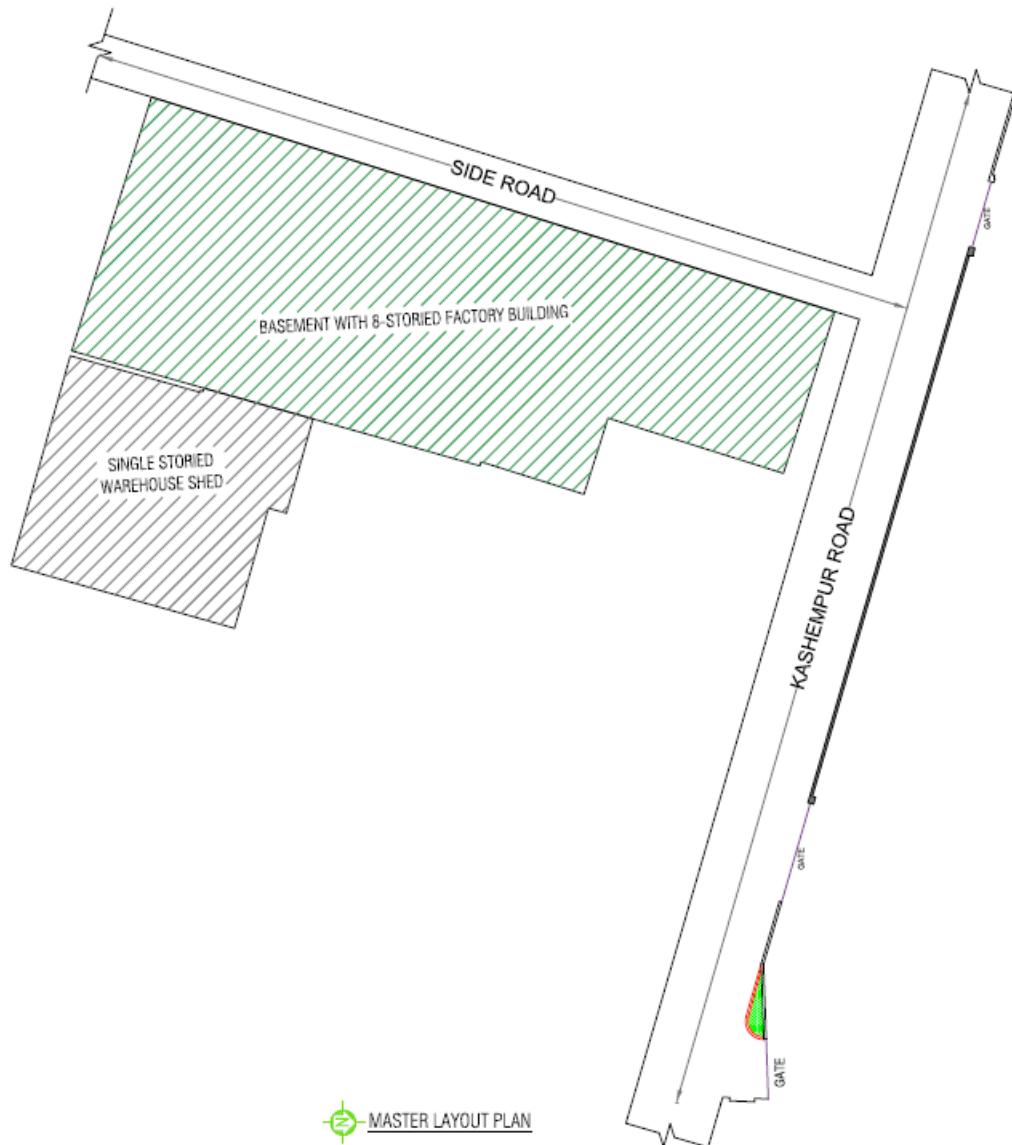
**Architectural 3D View**



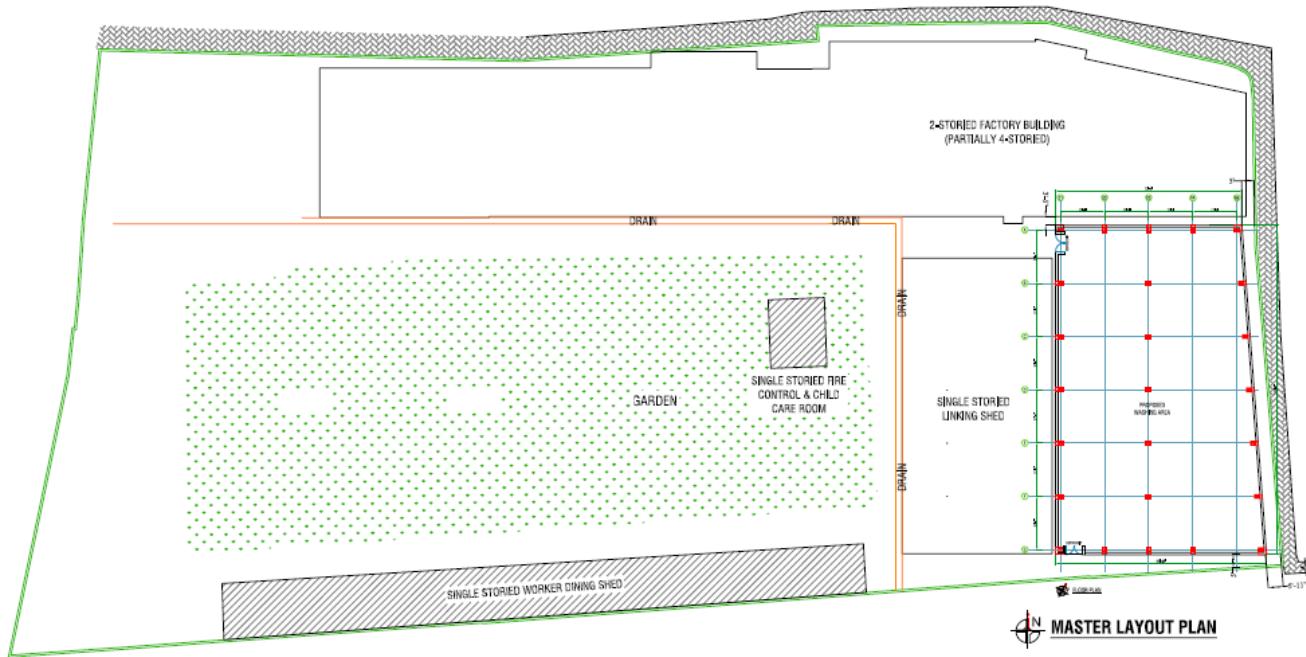
**Structural Model View**

<b>Project</b>	: Proposed 4-Storied Industrial Building of Nafa Apparels Limited, Unit-2
<b>Client</b>	: Nafa Apparels Limited, Unit-2 (Palmal Group)
<b>Location</b>	: Dhamrai
<b>Present Condition of Project</b>	: Completed

# Major DEA Project



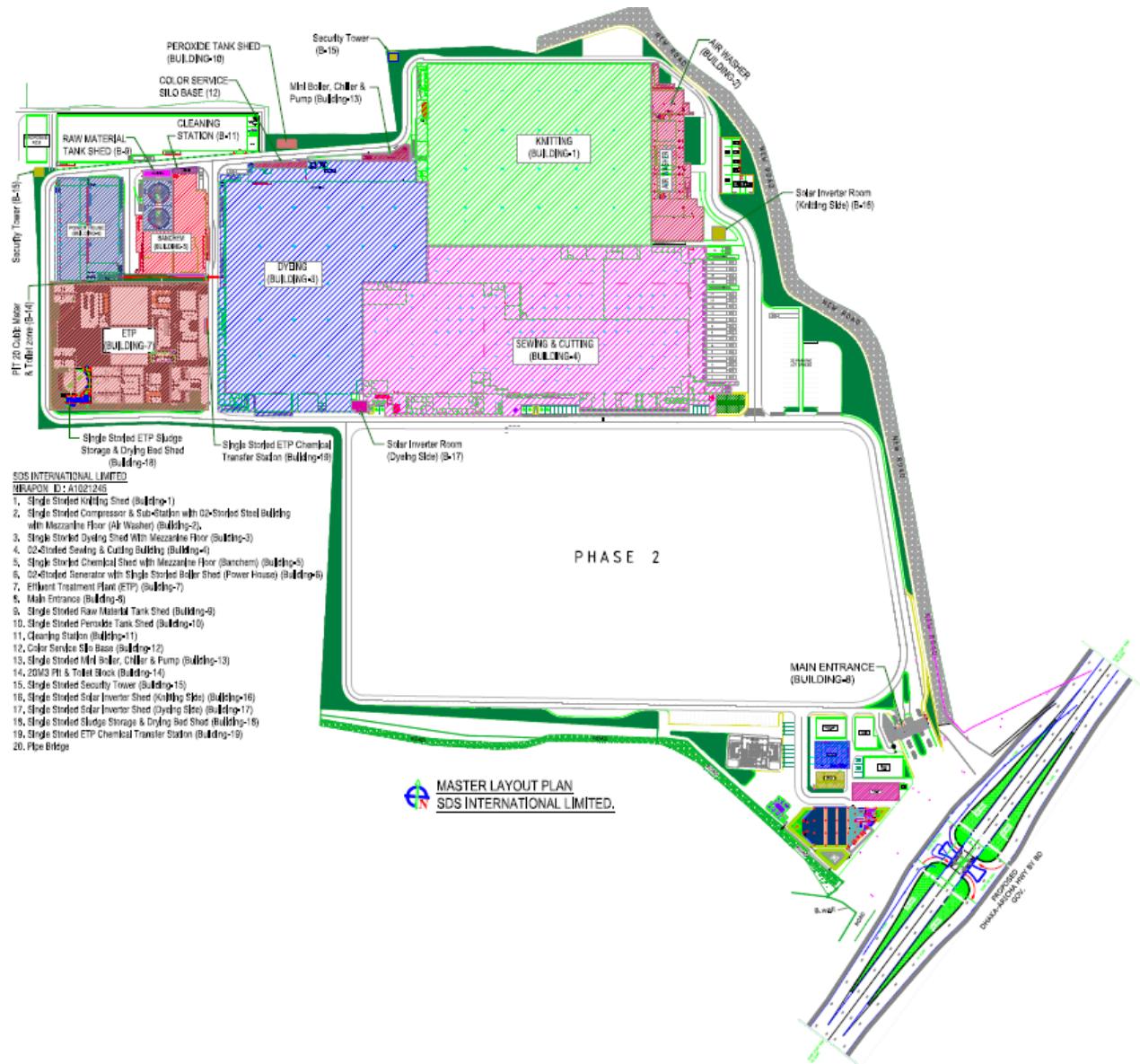
**Project** : Mondol Knitweas Ltd  
**Client** : Mondol Group  
**Location** : Nayapara, Kashimpur, Gazipur, Bangladesh.  
**Compliance Approval** : RMG Sustainability Council (RSC)



**Project** : Ducati Apparels Ltd  
**Client** : Ducati Apparels Ltd  
**Location** : Kathgora, Ashulia, Savar, Dhaka  
**Compliance Approval** : RMG Sustainability Council (RSC)



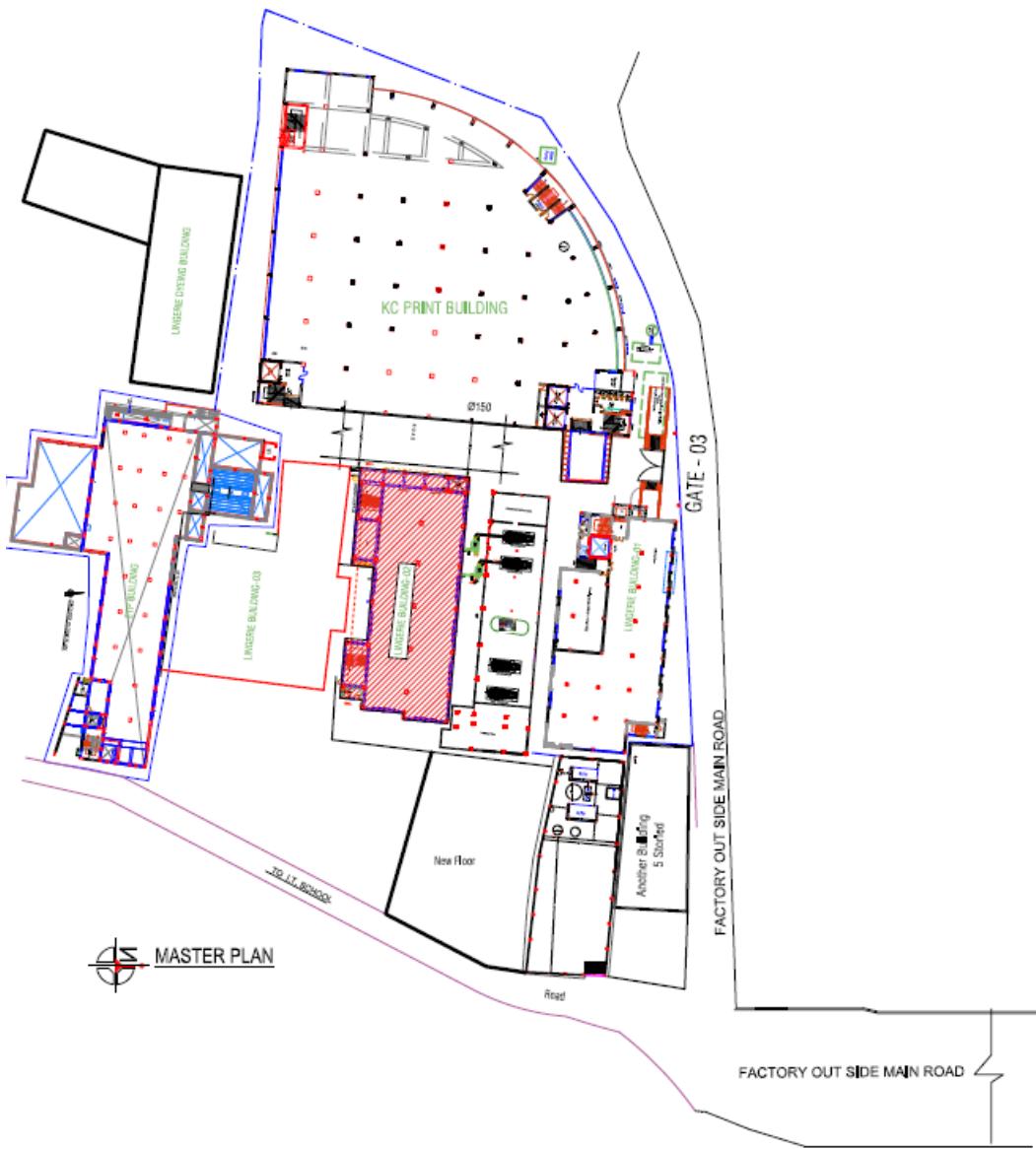
**Project** : Reedisha Knitex Ltd (Extension)  
**Client** : Reedisha Groupe  
**Location** : Dhanua, Nayanpur, Sreepur, Gazipur, Bangladesh  
**Compliance Approval** : RMG Sustainability Council (RSC)



<b>Project</b>	: SDS International Limited
<b>Client</b>	: SDS International Limited
<b>Location</b>	: Nayarhat, Savar Upazila, Dhaka Bangladesh
<b>Compliance Approval</b>	: RMG Sustainability Council (RSC)



<b>Project</b>	: Manohar Filaments BD Ltd
<b>Client</b>	: Manohar Filaments BD Ltd
<b>Location</b>	: C-152/5, Islampur, R. I. Park, Kodda, Nandun, Gazipur Sadar, Gazipur, Bangladesh
<b>Compliance Approval</b>	: Primark (27530)



**Project**

: KC Lingerie Ltd (Unit-2)

**Client**

: Knit Concern Group

**Location**

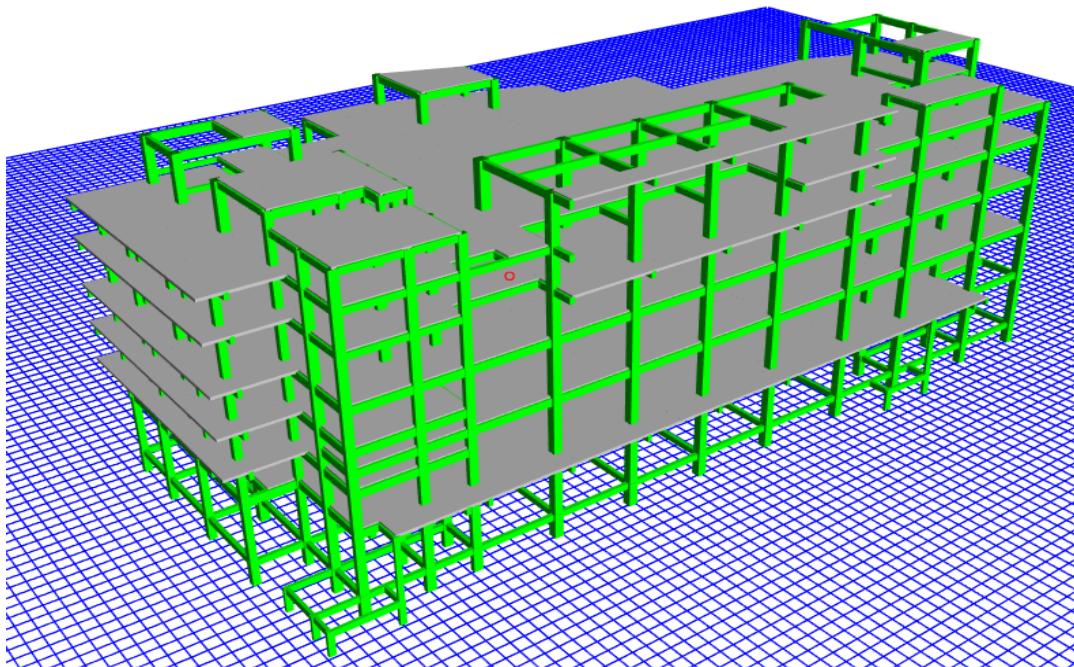
: 57/1, Water Work Road, Godnail, Narayangonj-1400, Bangladesh

**Compliance Approval**

: RSC Approval



**Architectural 3D View**



**Structural Model View**

<b>Project</b>	:	Xclusive Can Factory Building
<b>Client</b>	:	Xclusive Can Ltd
<b>Location</b>	:	Plot No# 8-196, Mouza # Pagar, Bscic, Shilpo Nagori, Tongi, Gazipur.
<b>Compliance Approval</b>	:	N/A

# Our Team

Sl No	Technical Personnel	Qualification and member of professional Bodies	Experience
1.	Md. Motaher Hossain Chief Advisor	B.Sc. in Civil Engineering (BUET)	More Than 40 years' experience.
2.	Kawsar Ahmed Lead Structural Engineer	B.Sc. in Civil Engineering (BUET)	More than 10 years' experience.
3.	MD. Tasnim Hyder Sr. Structural Engineer	B.Sc. in Civil Engineering (BUET)	More than 11 years' experience.
4.	Mohammad Nazmul Hoque Sr. Structural Engineer	B.Sc. in Civil Engineering (BUET)	More than 10 years' experience.
5.	Sanjoy Roy Manager (Planning and Operations)	B.Sc. in Civil Engineering (BUET) M.Sc. Economics (DU)	More than 10 years' experience.
6.	Md. Monirul Islam Structural Engineer	B.Sc. in Civil Engineering (CUET).	More than 6 years' experience.
7.	Md. Mustafijur Rahman Nayem Structural Engineer	B.Sc. in Civil Engineering (IUBAT)	More than 8 years' experience.
8.	Md. Mahmudul Haque Structural Engineer	B.Sc. in Civil Engineering (AUST)	More than 6 years' experience.
9.	Anamul Haque Sozib Structural Engineer	B.Sc. in Civil Engineering (AUST)	More than 5 years' experience.
10.	Shoriful Islam Structural Engineer	B.Sc. in Civil Engineering (UAP)	More than 6 years' experience.
11.	Md Osman Faruk Structural Engineer	B.Sc. in Building Engineering and Construction Management (KUET)	More than 4 years' experience.
12.	Al-Mamun-Or-Roshid Shakil Jr. Structural Engineer	B.Sc. in Civil Engineering (HSTU)	More than 3 years' experience.
13.	SYED SHIFAT AL-AMIN Jr. Structural Engineer	B.Sc. in Civil Engineering (BUET)	More than 3 years' experience.
14.	Al-Afif Jr. Structural Engineer	B.Sc. in Civil Engineering, (IUBAT)	More than 3 years' experience.
15.	Md. Nayem Hasan Geotechnical Engineer	M.Sc. in Geotechnical Engineering (MIST) (Ongoing). B.Sc. in Civil Engineering (AUST)	More than 7 years' experience.
16.	Md. Tauhidul Islam Akanda Tommoy Foundation Engineer	B.Sc. in Civil Engineering (AUST)	More than 7 years' experience.
17.	Sharmin Aziz Geotechnical Engineer	B.Sc. in Civil Engineering (AUST)	More than 3 years' experience.
18.	Mahadi Hasan Team Leader (Drafting)	B.Sc. in Civil Engineering (UU)	More than 11 years' experience.
19.	Md. Ibrahim Hossain Team Leader (Drafting)	Diploma in Civil Engineering	More than 12 years' experience.
20.	Nayim Hossain Autocad Operator	Diploma in Civil Engineering	More than 8 years' experience.

21.	Warez Ali Autocad Operator	B.Sc. in Civil Engineering	More than 7 years' experience.
22.	Md Nur Alam Autocad Operator	B.Sc. in Civil Engineering	More than 5 years' experience.
23.	Md. Zahid Hasan Autocad Operator	Diploma in Civil Engineering	More than 4 years' experience.
24.	Najmu Zul Asfi Shezan Rhyme Autocad Operator	Diploma in Civil Engineering	More than 3 years' experience.
25.	Md. Shohag Mia Autocad Operator	Diploma in Civil Engineering	More than 4 years' experience.
26.	Md Ridoy Hossain Jr. Autocad Operator	Diploma in Civil Engineering	More than 2 years' experience.
27.	Hanif Munshi Senior Executive (Drafting)	Diploma in Civil Engineering	More than 9 years' experience.
28.	Rahidul Islam Team Leader (Construction)	B.Sc. in Civil Engineering	More than 19 years' experience.
29.	Md. Omar Faruque Project Engineer	B.Sc. in Civil Engineering	More than 6 years' experience.
30.	Tania Rahman Tender and Document Control Engineer	B.Sc. in Civil Engineering	More than 6 years' experience.

# Why Choose Us?

**Experienced and Skilled Team:** Our team of engineers, architects, and construction workers have years of experience and expertise in their respective fields. They are well equipped to handle all types of projects and deliver high quality results.

**Innovative and Functional Designs:** Our team of architects works closely with clients to understand their needs and create innovative and functional designs using the latest software and technology.

**Accurate and Efficient Structural Design:** Our structural design process includes a thorough analysis and use of advanced software to ensure accurate and efficient solutions for both RCC and steel buildings.

**Comprehensive Electrical and Plumbing Design:** Our team provides comprehensive electrical and plumbing design services, ensuring compliance with local codes and regulations and prioritizing energy efficiency and sustainability.

**Reliable Fire Fighting Design:** We prioritize the safety of our clients and design firefighting systems that comply with local regulations and provide comprehensive protection in case of emergencies.

**Transparent and Accurate Estimates:** We provide detailed estimates and bills of quantities for accurate project planning and budgeting, along with cost saving recommendations and value engineering options.

**Convenient Real Estate Services:** Our real estate services offer a convenient payment plan and a range of flat options to suit your needs and budget, along with consultancy services for informed investment decisions.

**Customer Satisfaction:** Our ultimate goal is to ensure complete customer satisfaction. We prioritize the needs and preferences of our clients and strive to exceed their expectations in all our services. Your satisfaction is our top priority.

# Thank You

# Contact Us



## Inspace Developments

House-27/1 (4th Floor), Road-2 (West Side of MRT Uttara North Station), Diabari, Uttara, Dhaka-1230, Bangladesh.



[inspacedevelopments@gmail.com](mailto:inspacedevelopments@gmail.com)



Engr. Kawsar Ahmed  
B.Sc. in Civil Engineering, BUET  
Managing Director  
Inspace Developments  
Mobile Number: **8801687009919**



[wwwinspacebd.com](http://wwwinspacebd.com)



## Our Valuable Clients



J.L Sweaters Ltd



KDS GROUP

Saiyam Knit Composite Ltd.



regnum resource ltd.



JANN GROUP

**M&J**  
PASSION MAKES INNOVATION

**Bay**<sup>®</sup>

**Rupsha**  
tyres.tubes

**JMI Group**  
জেল ও মানুষের কল্যানে আর্থিক আশীর্বাদ



**SEVEN RINGS CEMENT**  
Passion to Create



**DEKKO ISHO GROUP**