

VINCENT E&C  
CATALOG





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## I, About Vincent Steel

Vincent Steel is a design company in VN. We consult, design and outsource the steel structure drawing

**VISION**

To become a  
world brand in  
designing the  
steel structure

# MISSION



**Design the top and reputed steel construction projects in the World**



**Nonstop improvement to get customer's satisfaction and trust**



**Converging of top, experienced designer in Viet Nam, and create jobs for them**

**CORE VALUES**



**INTEGRITY**

Integrity and transparency in actions and transactions.



**RESPECT**

To have self-respect, to respect colleagues. To respect the Company and partners. To cooperate with respect.



**FAIRNESS**

To be fair with employees, customers, suppliers and other parties.



**ETHICS**

To respect the established ethical standards and act accordingly



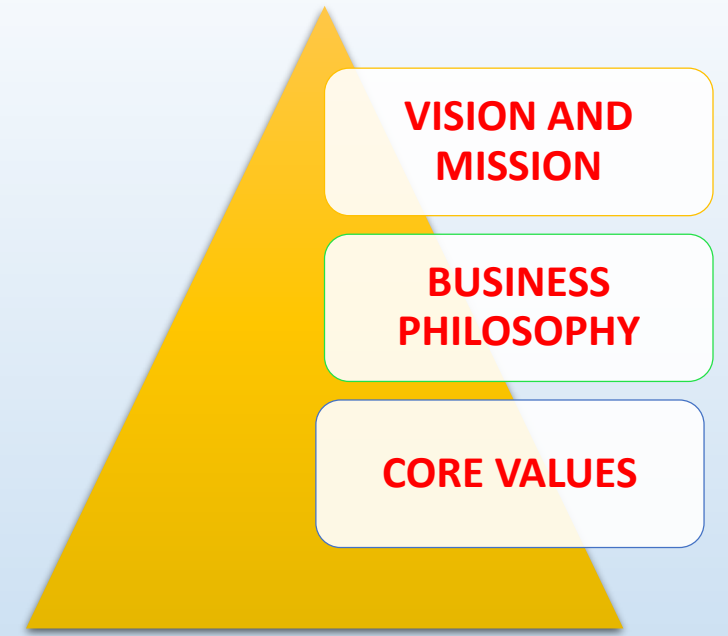
**COMPLIANCE**

To comply with legal regulations, the Company's Code of Conduct, and the Company's procedures and policies.

**CORE VALUES**



# BUSINESS PHILOSOPHY



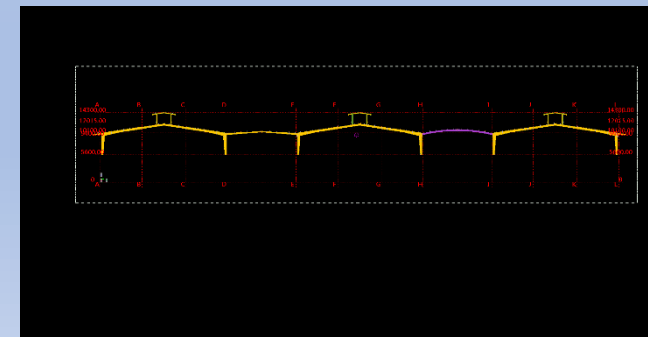
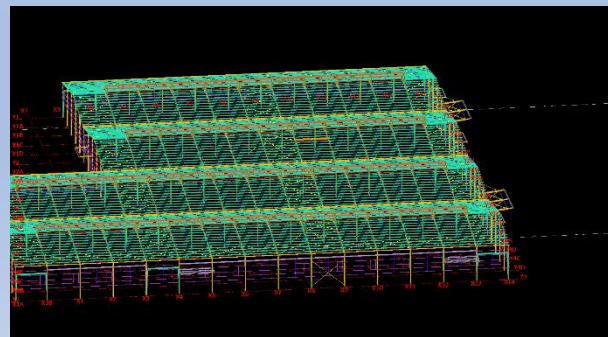
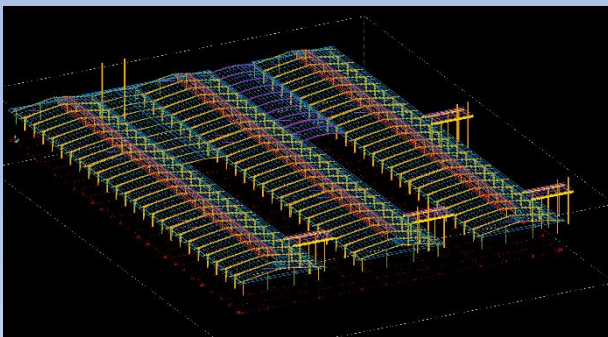
Vincent Steel desires to become one of the most favorite brands in every region and territory. Therefore, we keep in our mind and our heart that the quality and innovation are always our most important companions. We act with customer-centered approach and commit to respond to all their needs.

## II, BUSINESS SCOPES

We use Tekla software for works, and apply international standards

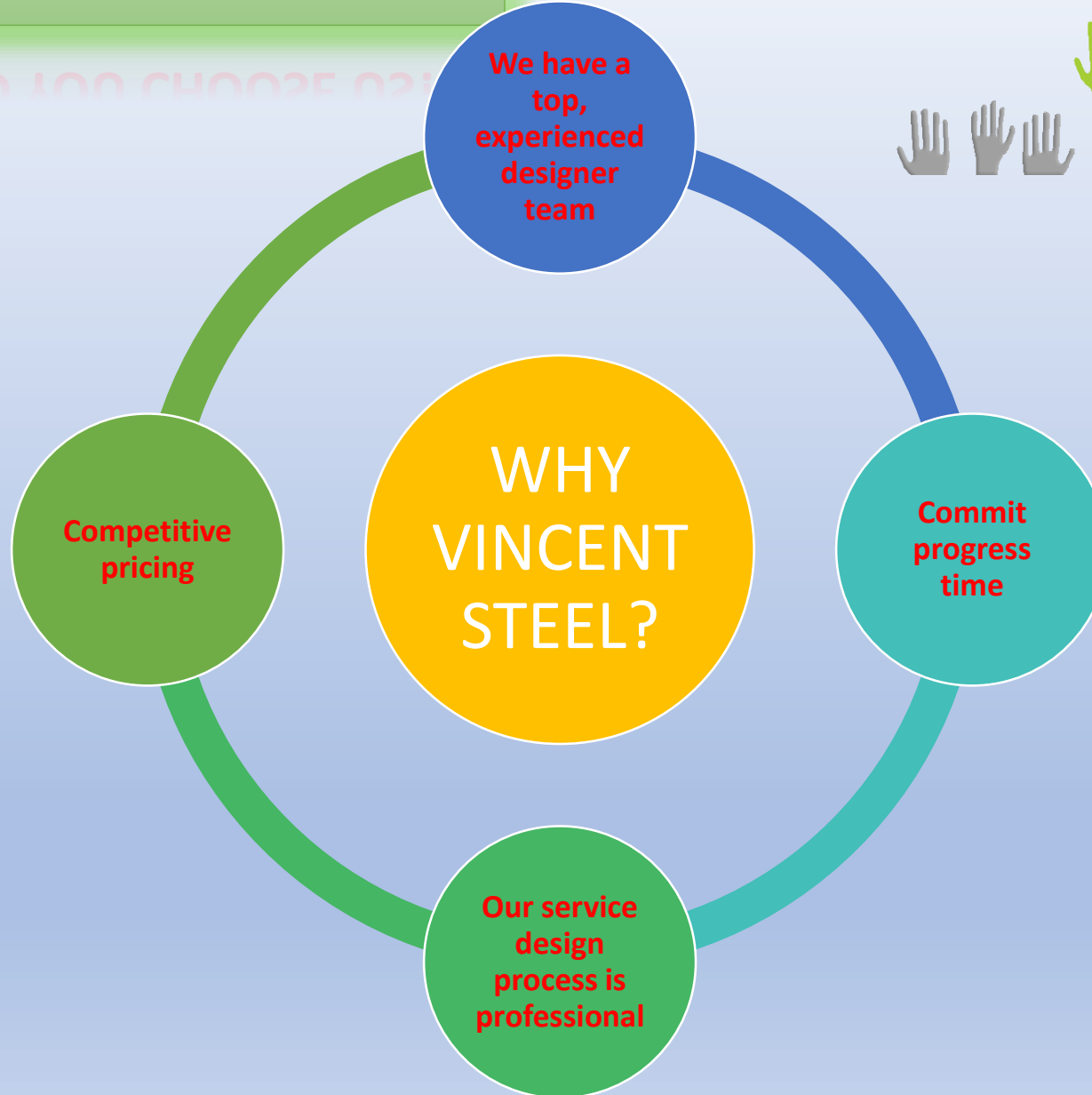
(Steel buildings, Sap 2000, AISC 360-10, ASCE 7-10, MBMA)

Our designers completed many thousands of projects with various complications and difficulties such as: space trusses, piping support systems, pipe rack, thermal power plants, industrial factory projects



### III, WHY SHOULD YOU CHOOSE US?

### WHY CHOOSE US?





Among the numerous opponents, Vincent Steel is still outstanding and selected to be your partner



We always try to improve and perfect our quality and service to get customer satisfaction, trust.

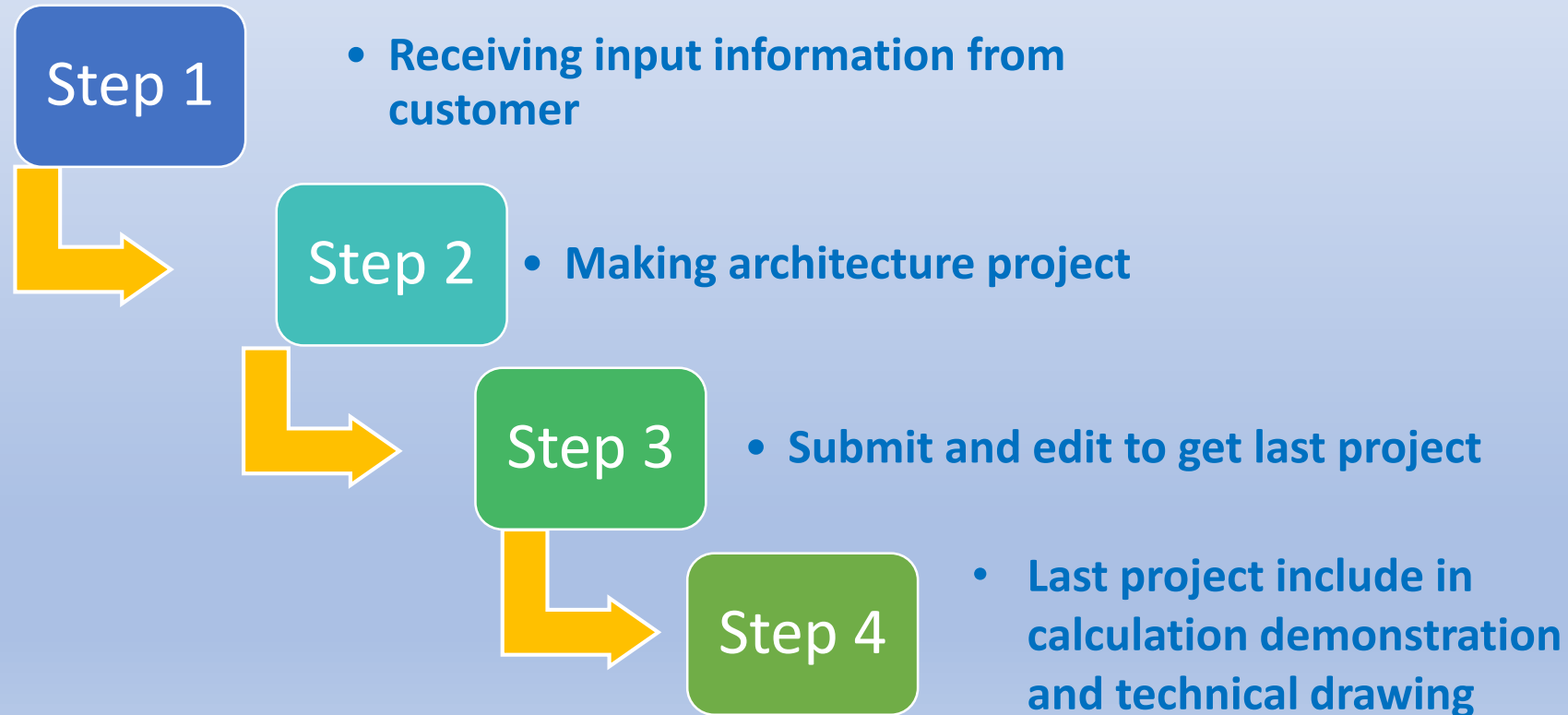


We are proud of having top, experienced designer team, we designed thousands of constructions with various complications and difficulties In any project, we bring a design solution with the effective economic investment

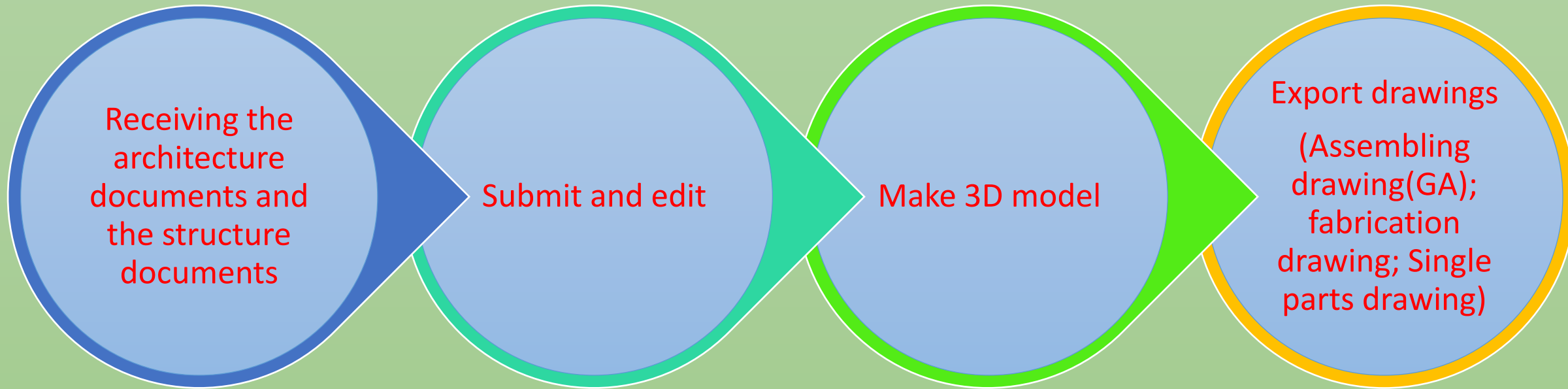


## IV, SERVICE DESIGN AND PAYMENT PROCESS

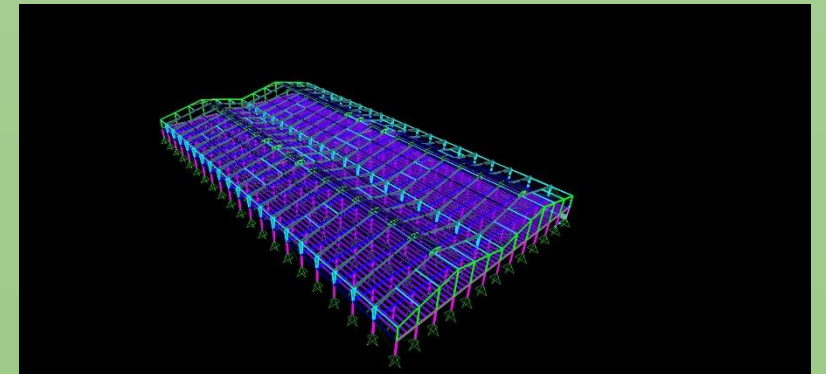
### ▪ DESIGNING STEEL CONSTRUCTIONS PROCESS



## ▪ SHOP DRAWING PROCESS BY TEKLA



Customer



## PAYMENT PROCESS

Payment process is attached to design process

After getting a deal between 2 party, paying 30% of contract value



Paying next 40% of contract value when you get last drawing



30% rest of contract value when you get full of drawings



**CHUYÊN GIA TRONG LĨNH VỰC  
XÂY DỰNG CÔNG NGHIỆP**



**TƯ VẤN THIẾT KẾ**



**TƯ VẤN QUẢN LÝ DỰ ÁN**



**TƯ VẤN GIÁM SÁT**

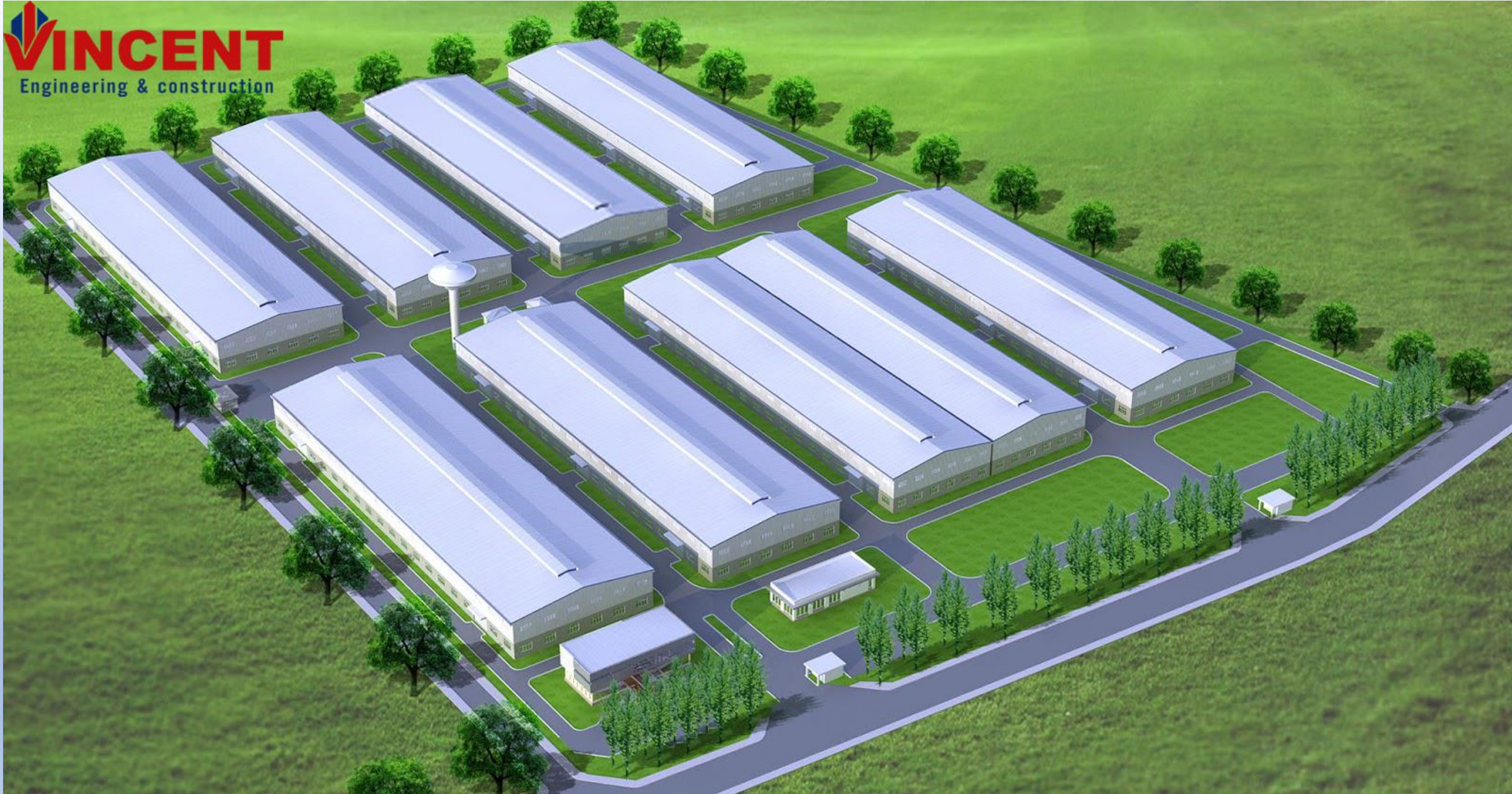




**THI CÔNG XÂY DỰNG**



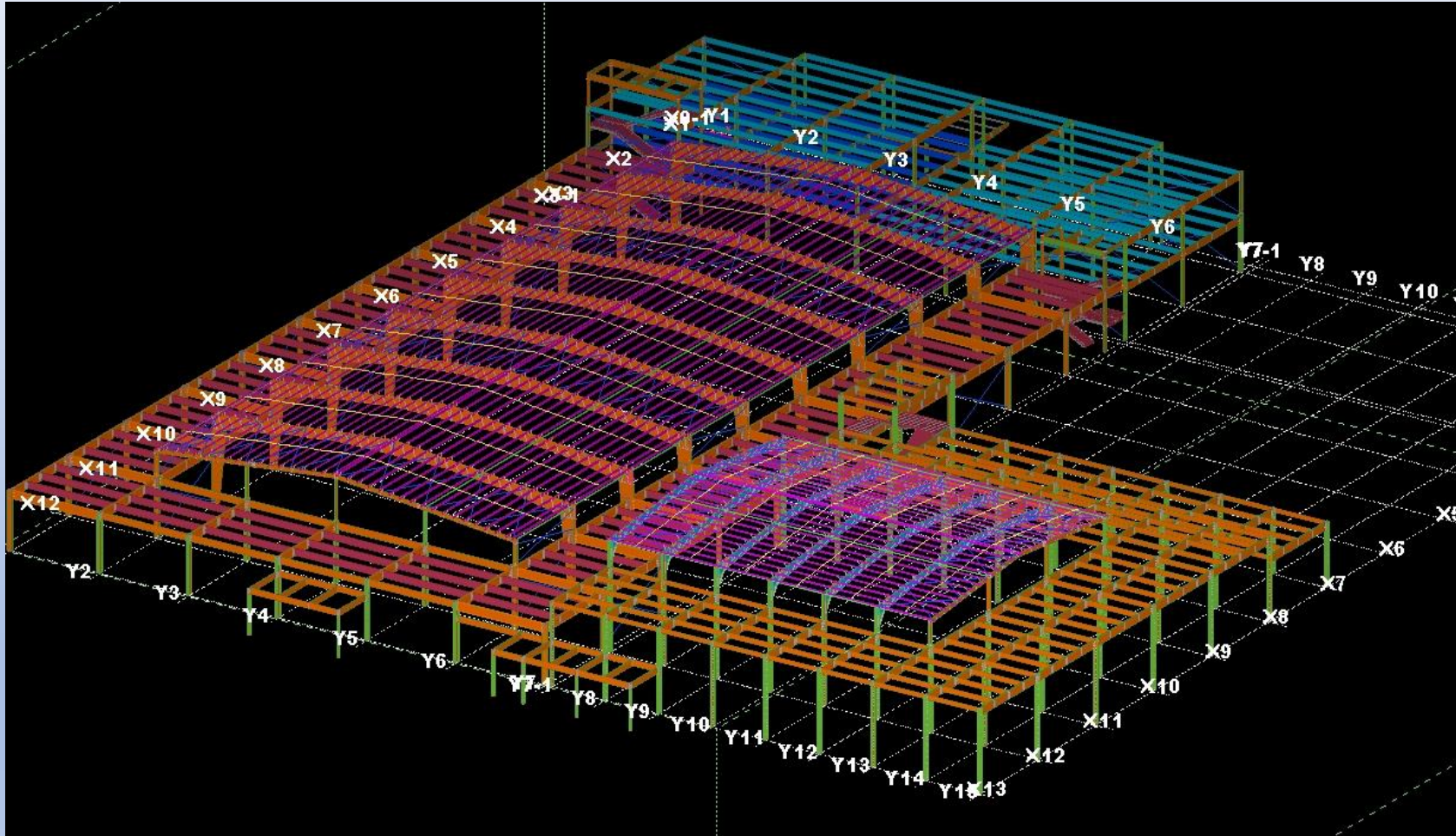
**KHẢO SÁT XÂY DỰNG**



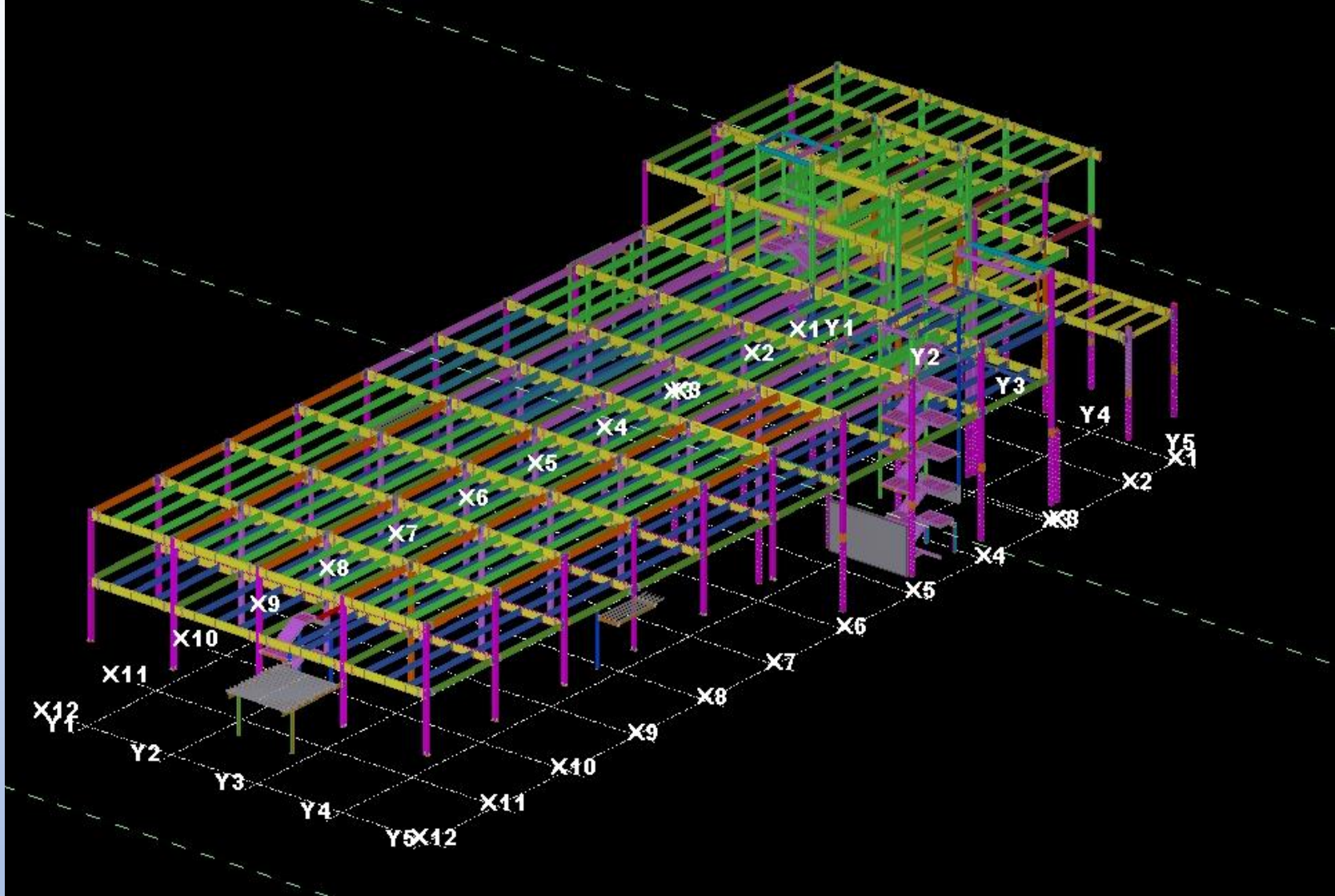
**XIN PHÉP XÂY DỰNG**

# V, IMPLEMENTED PROJECTS

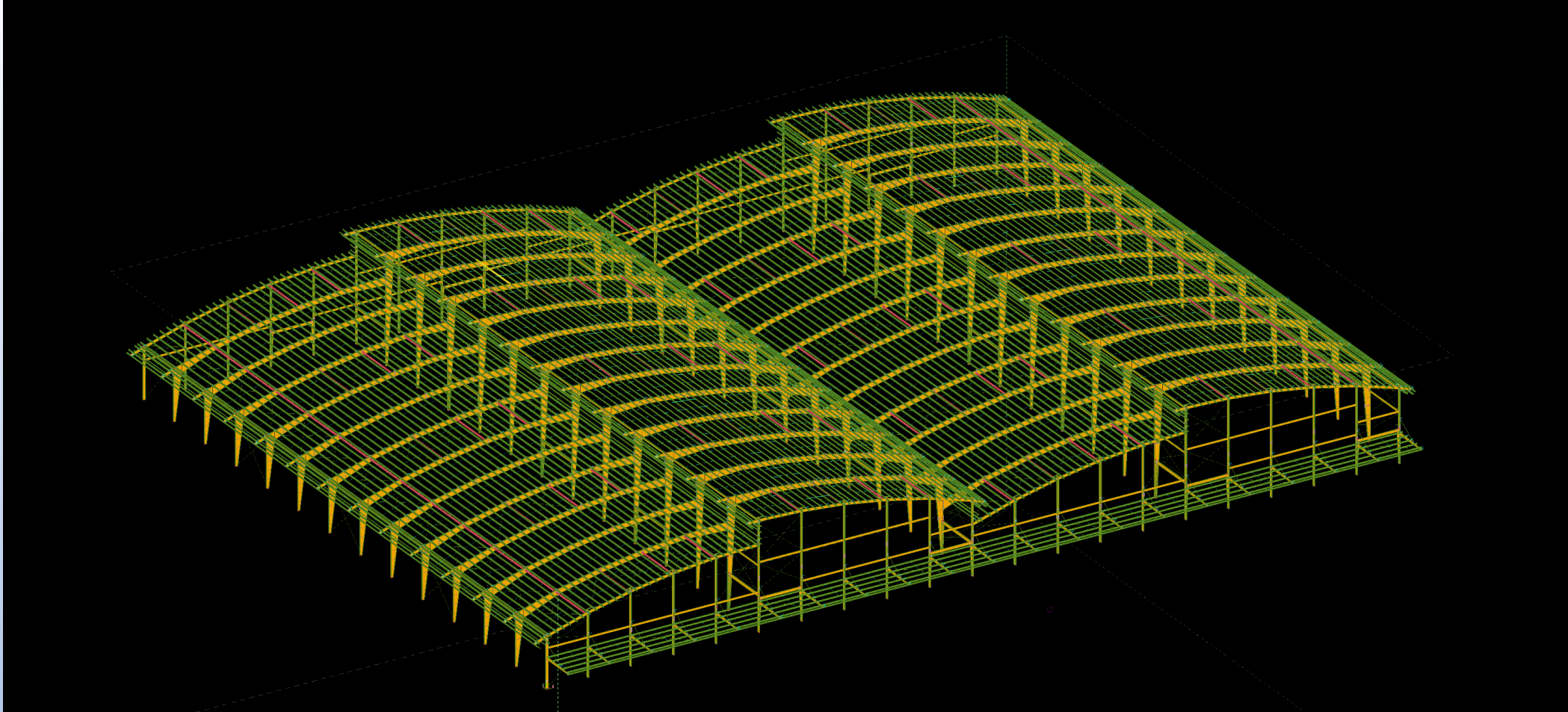
We complete thousands construction in Viet Nam and some country. Below are some representative constructions.



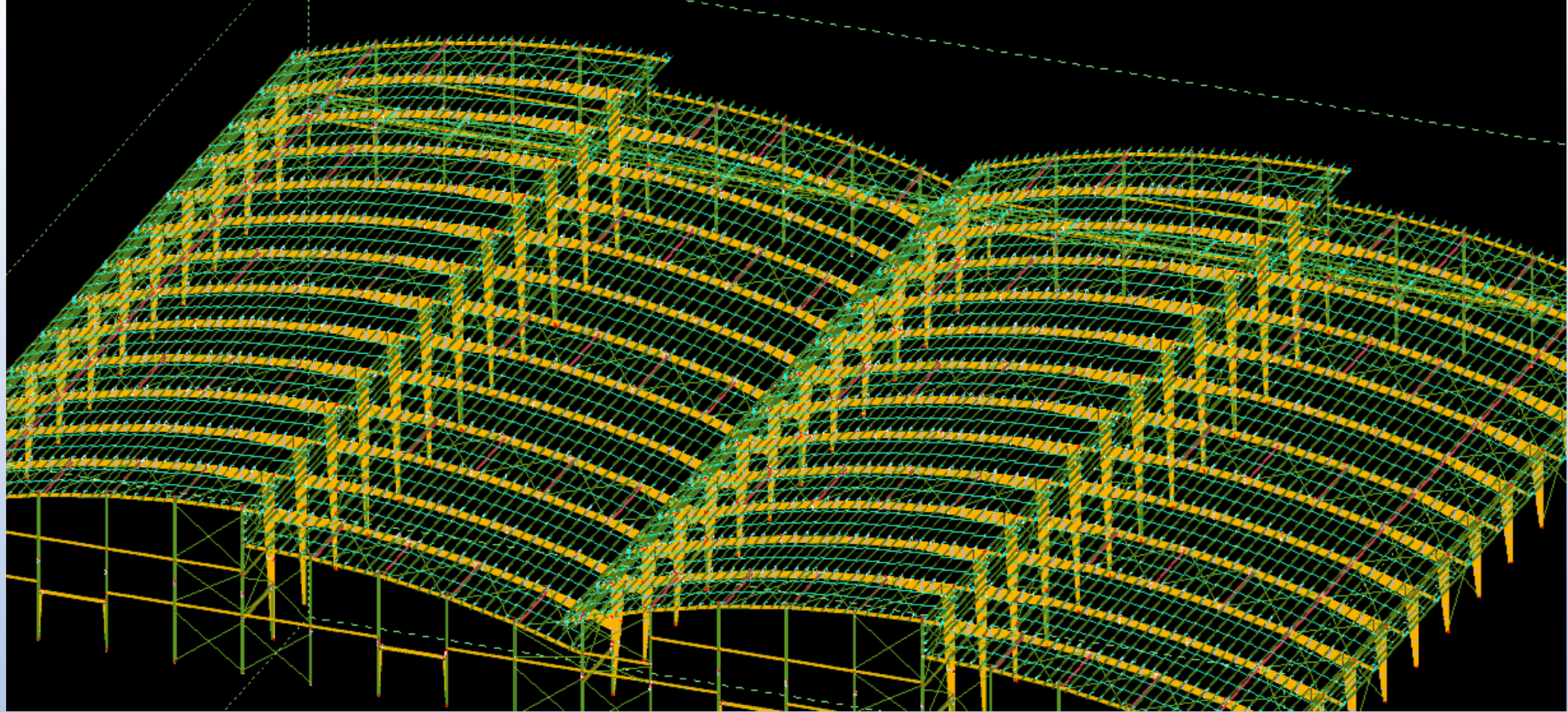
Factory project



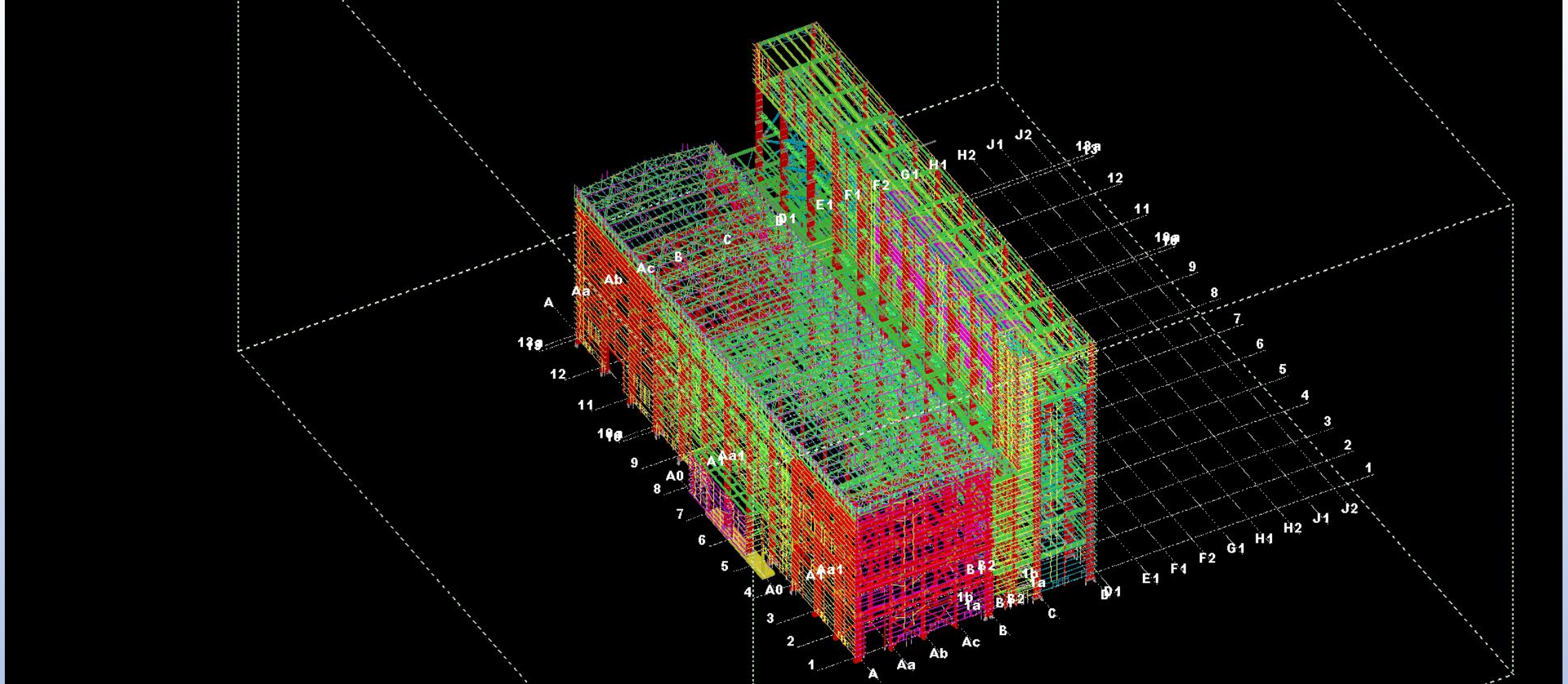
Office building project



# Milk Factory Project

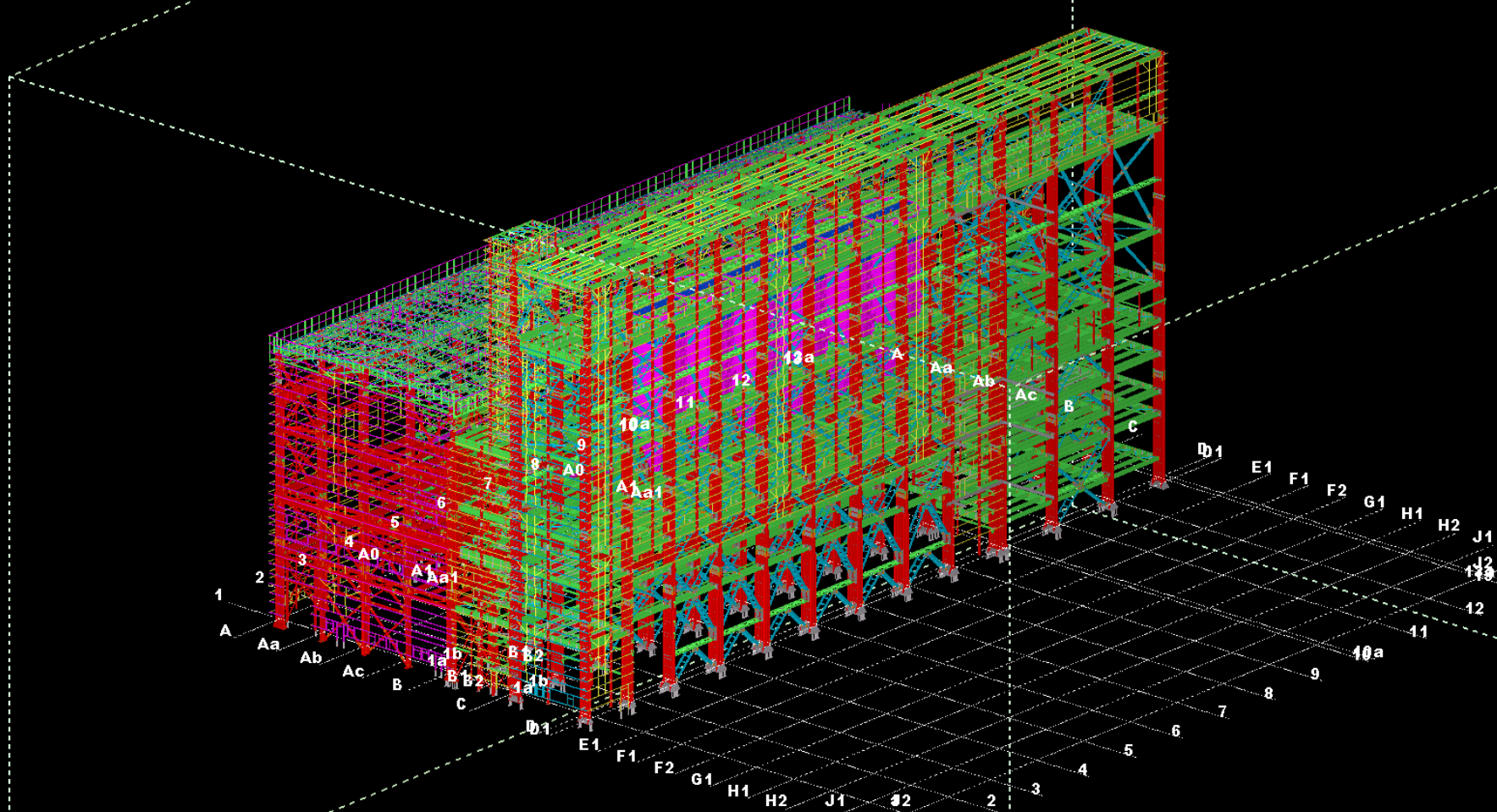


# Milk Factory Project

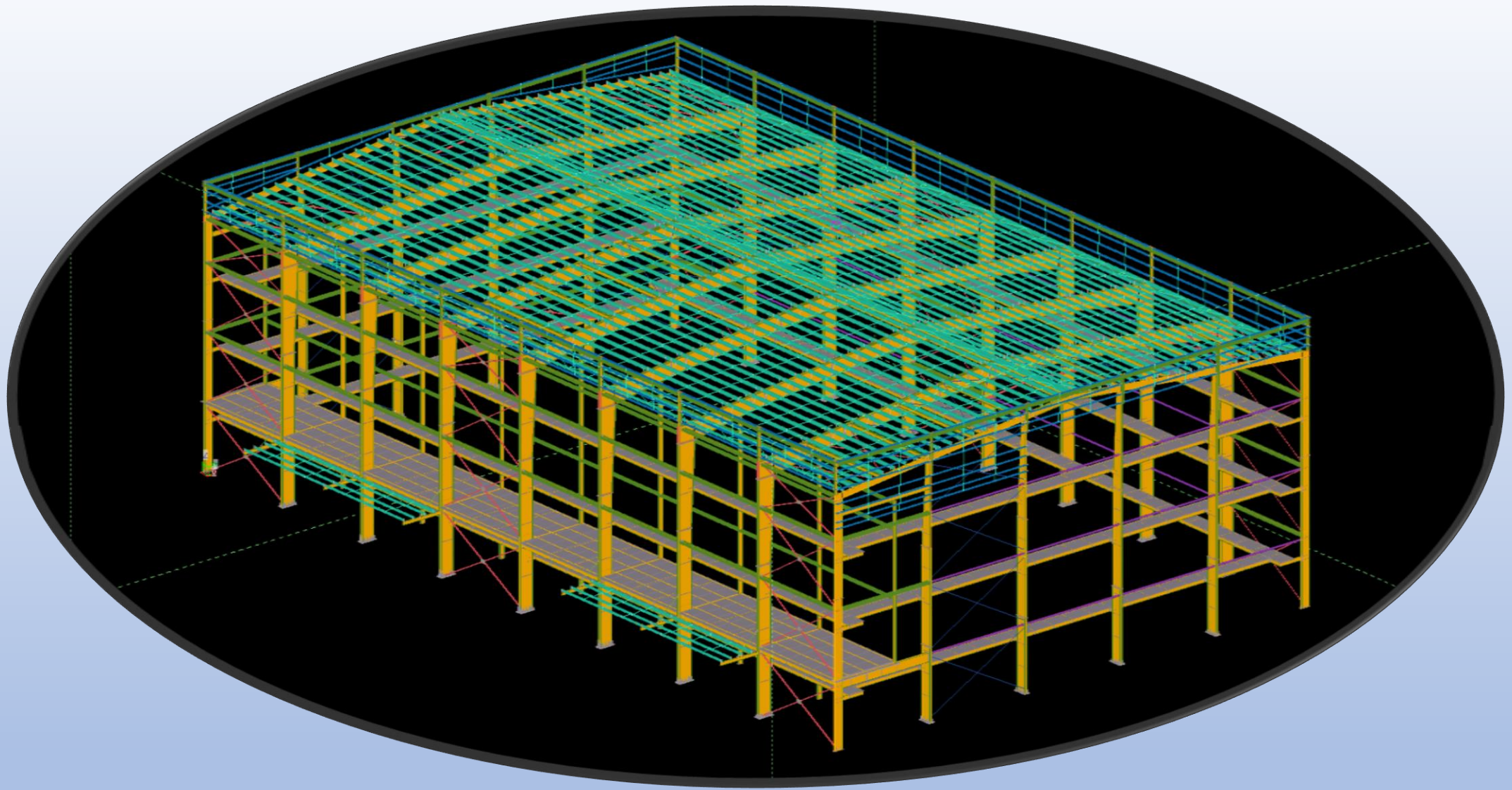


# Industry Factory Project

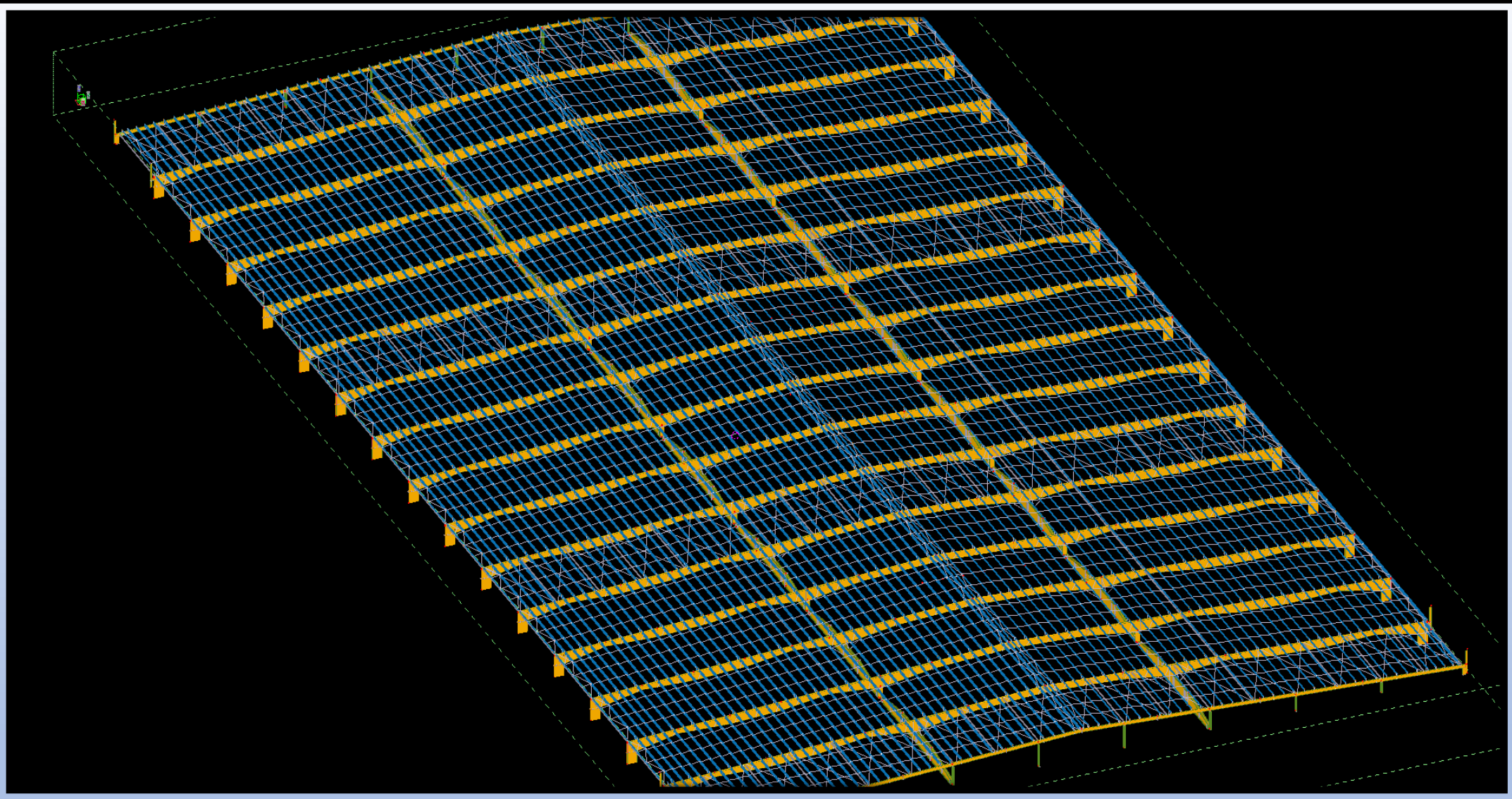




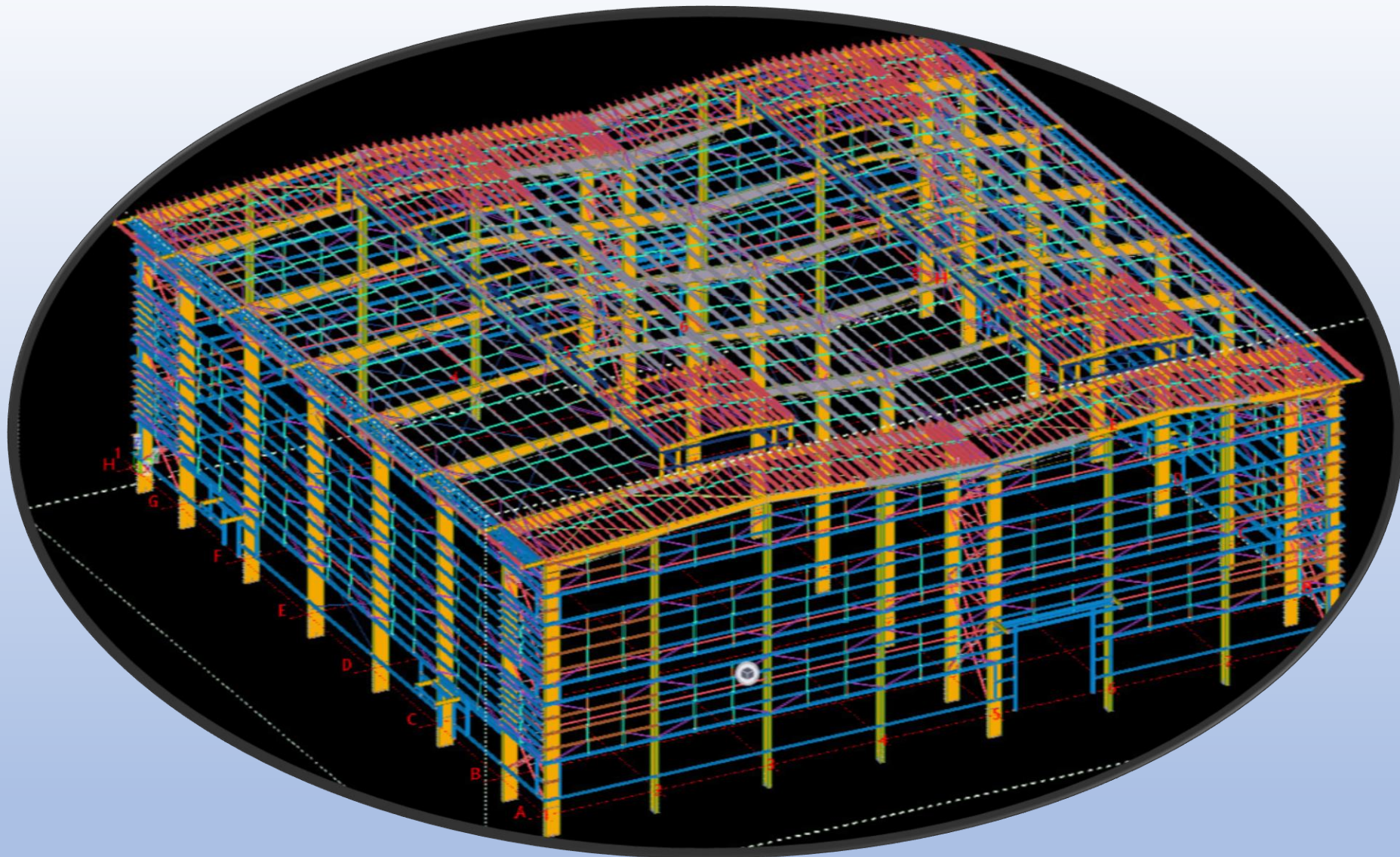
# Industry Factory Project



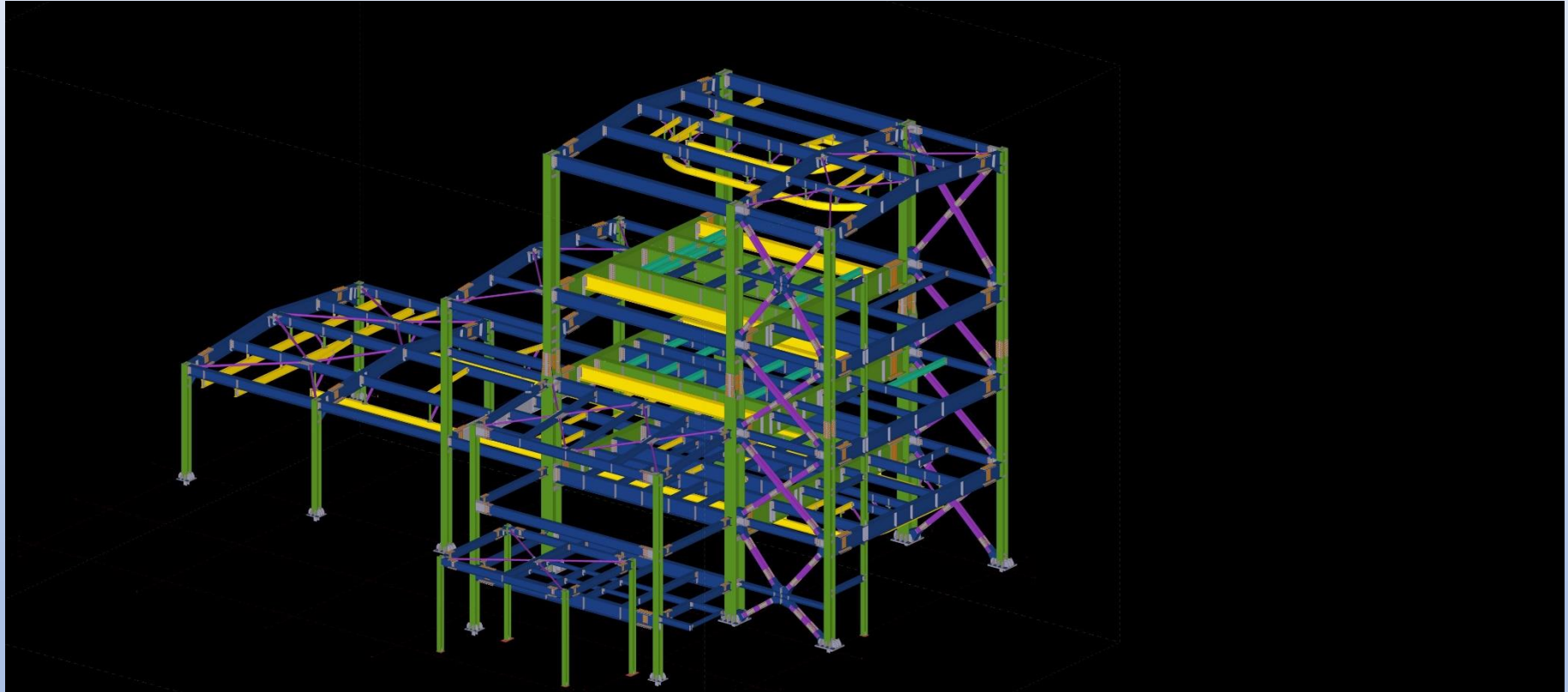
Industry Factory Project



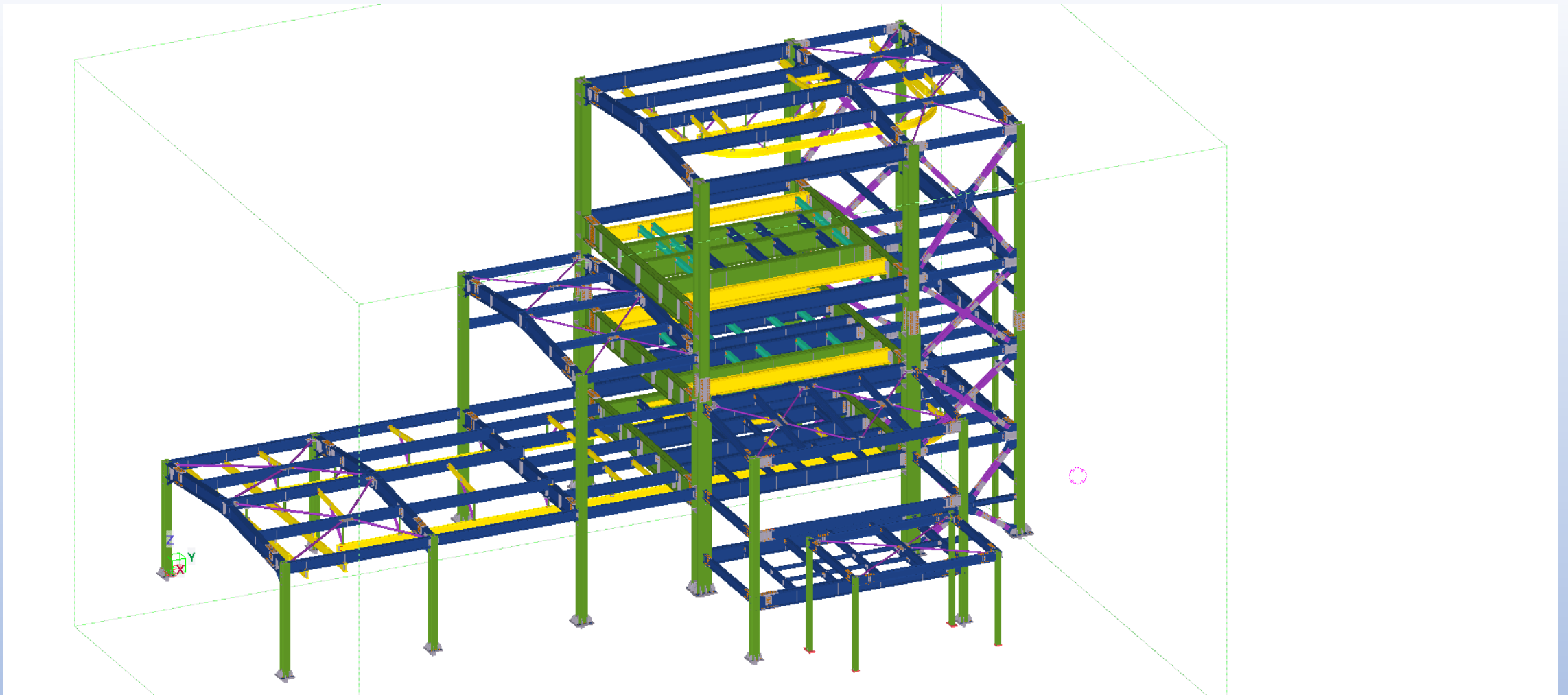
Industry Factory Project



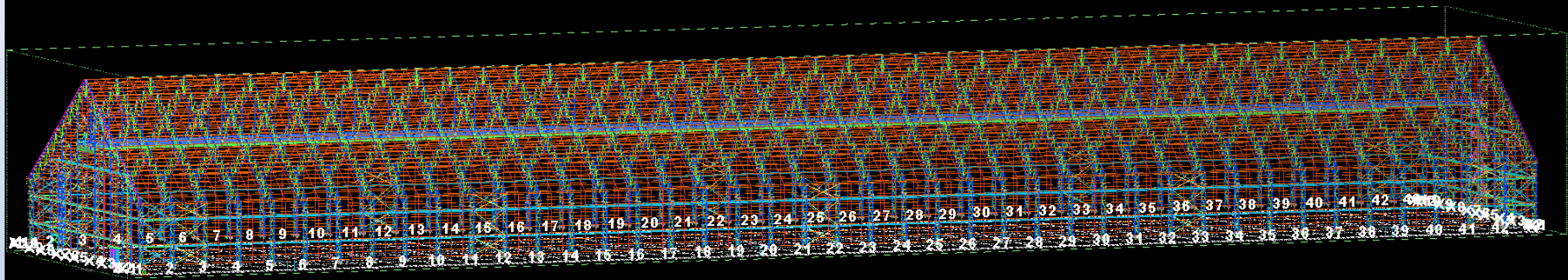
Industry Factory Project



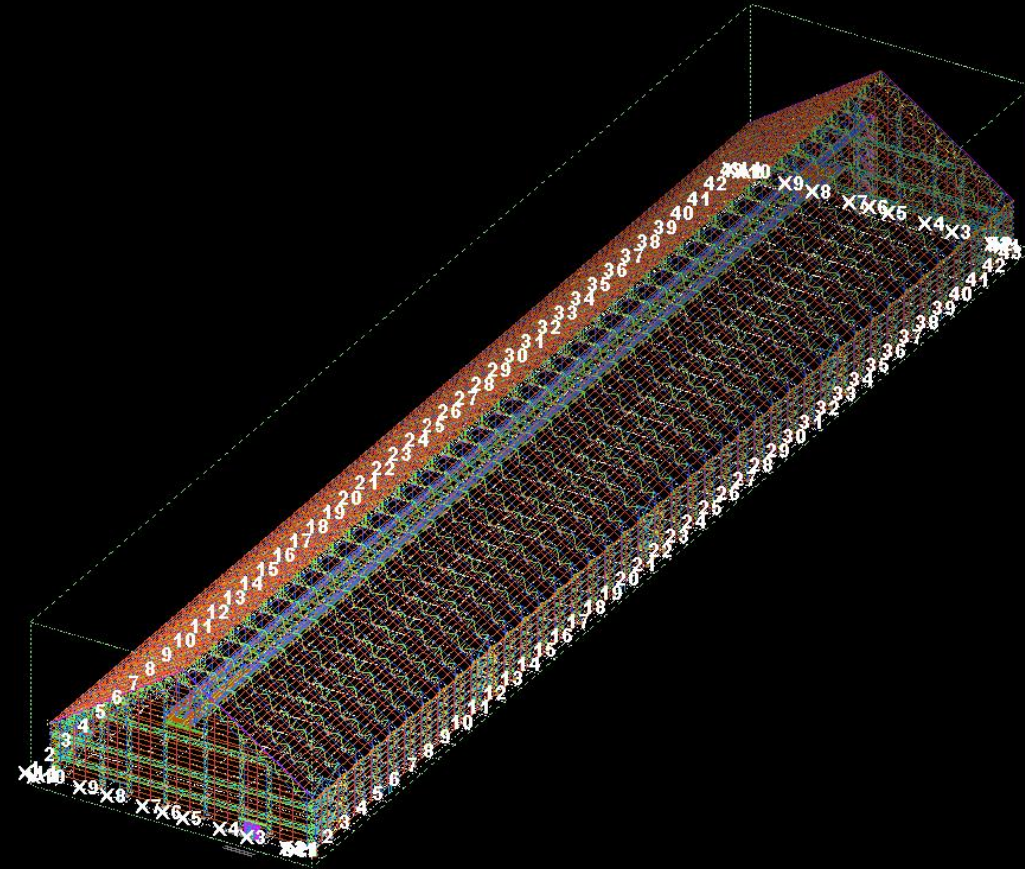
Thermal power plant project



Thermal power plant project

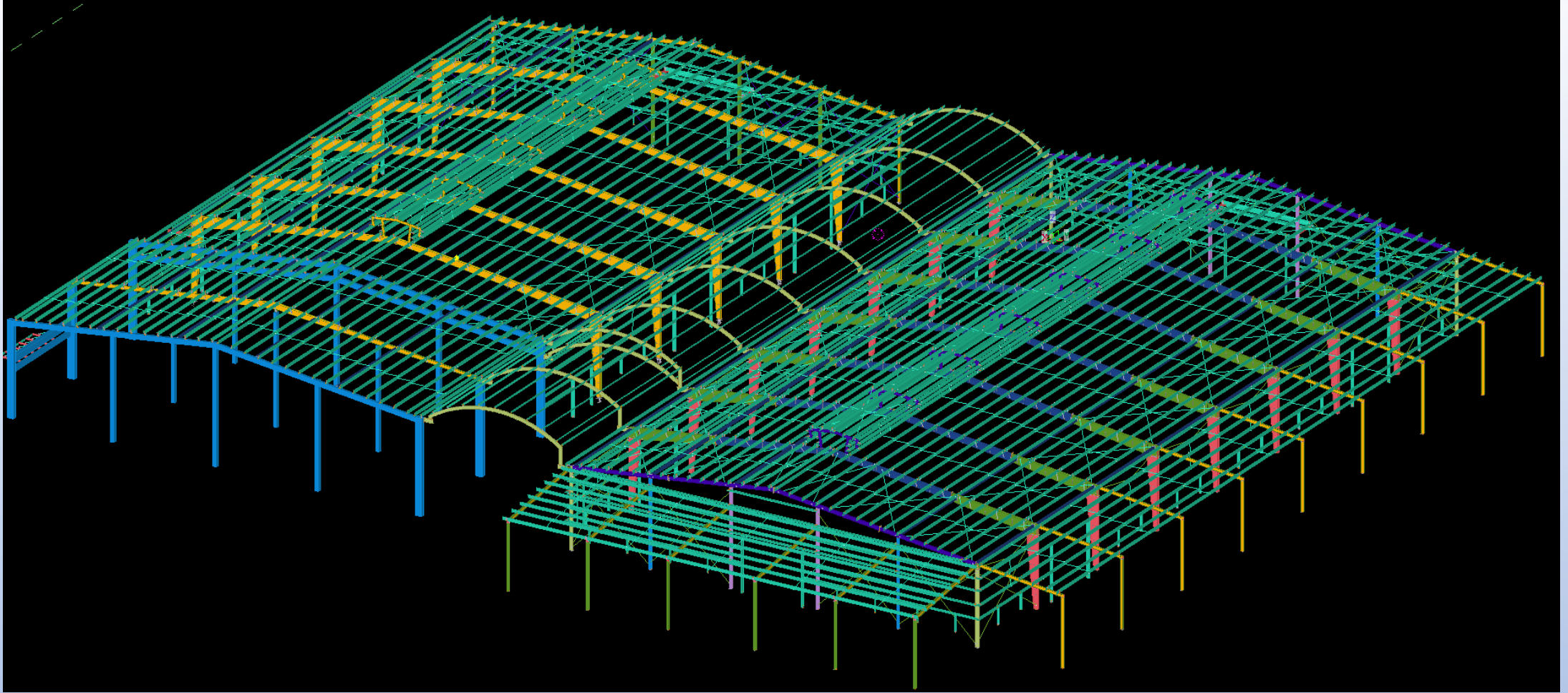


# Material Warehouse Project

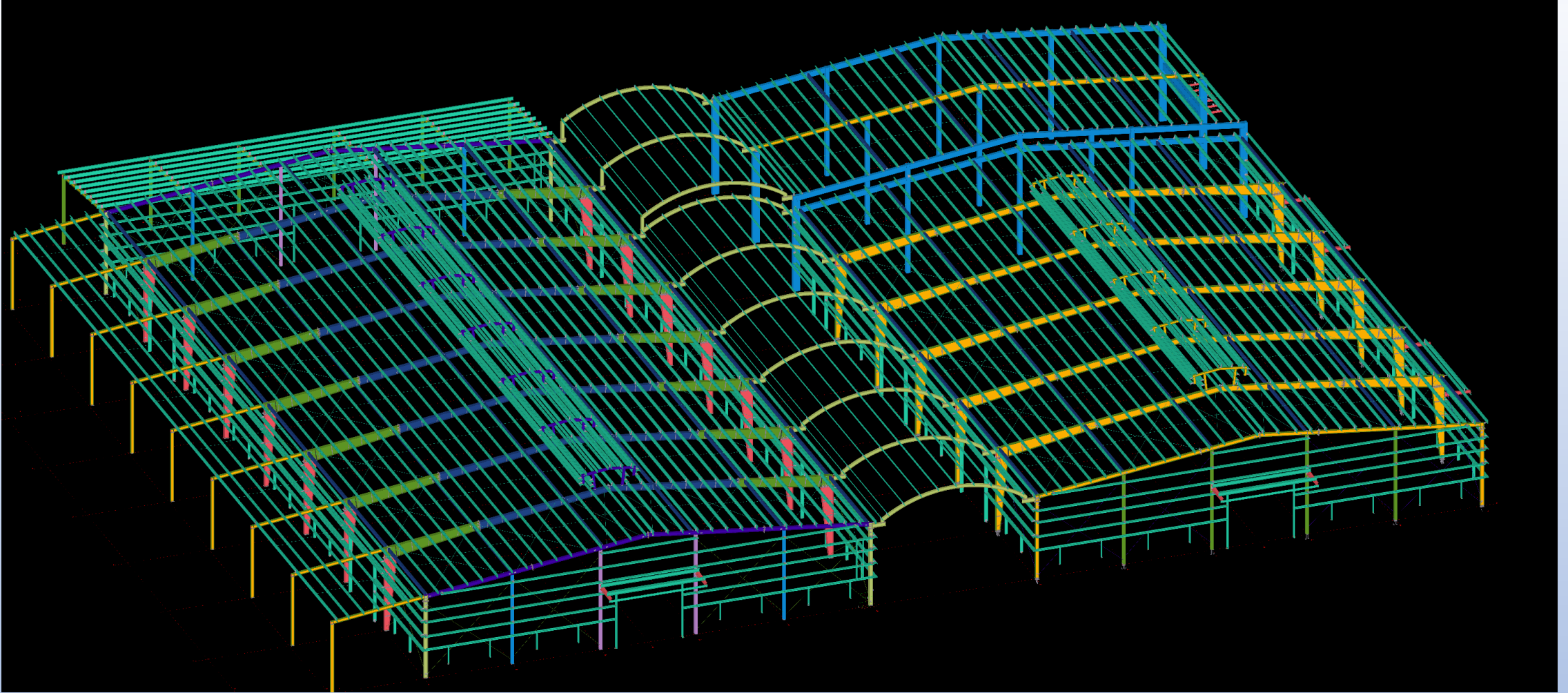


# Material Warehouse Project

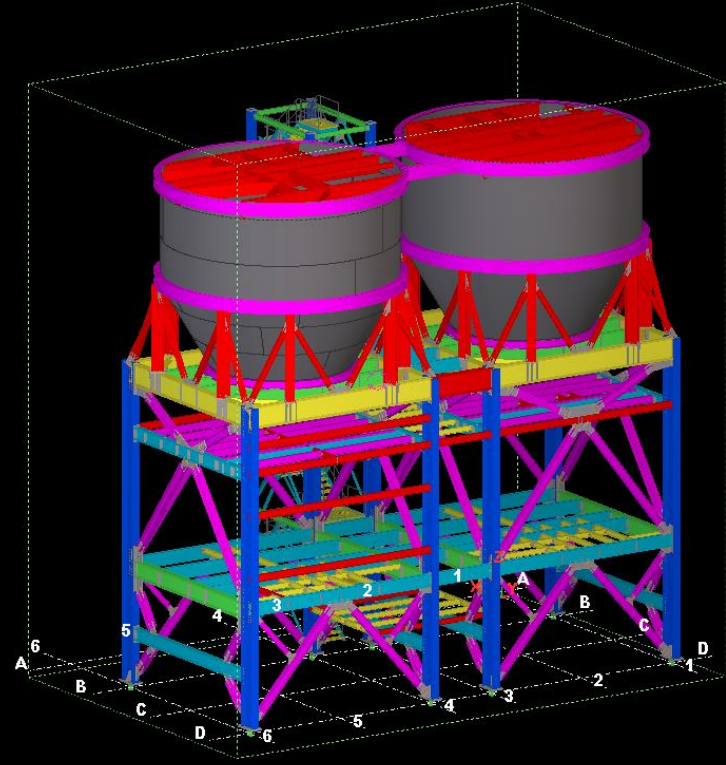




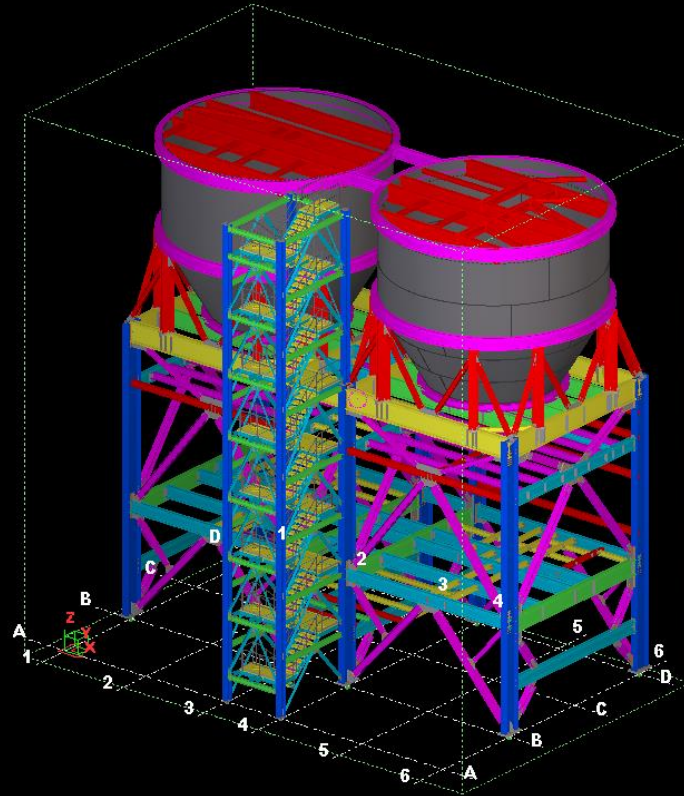
# Producing Packaging Factory Project



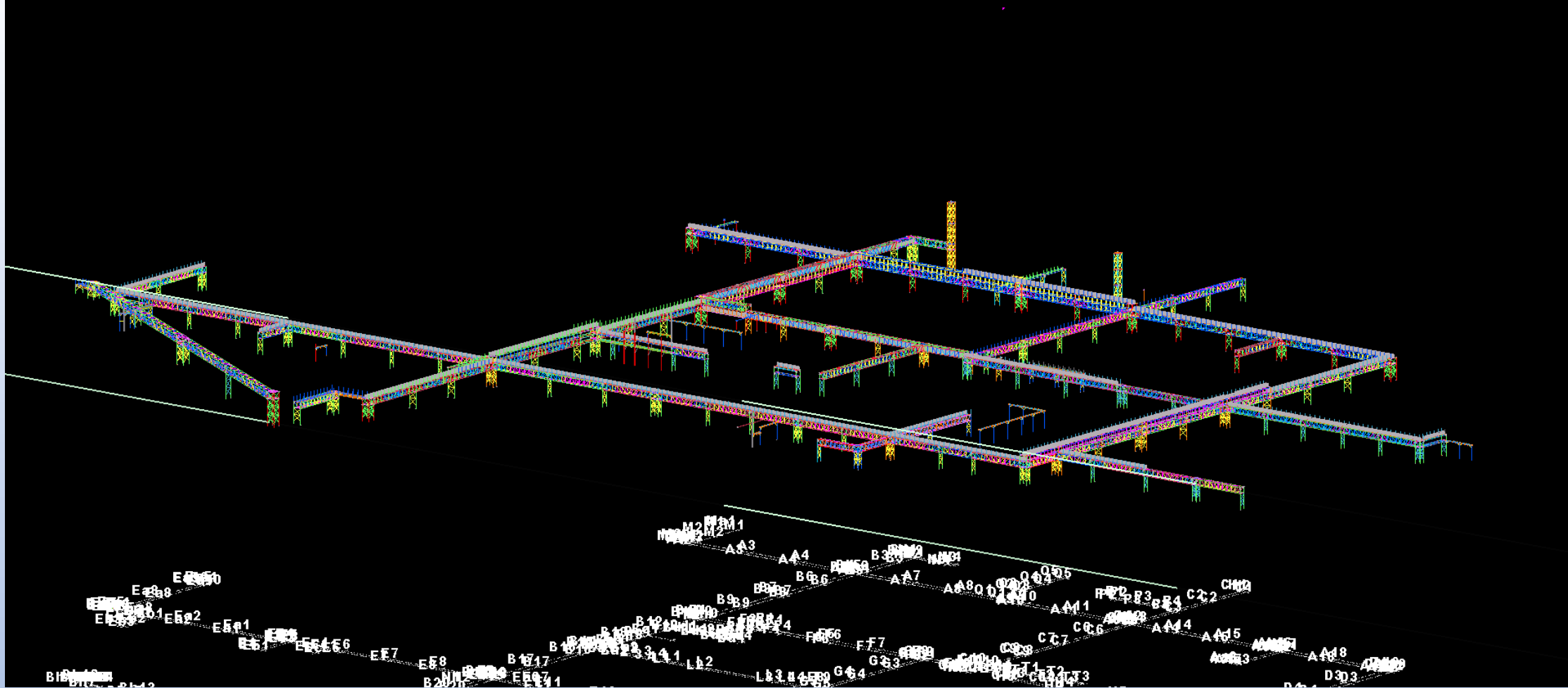
# Producing Packaging Factory Project



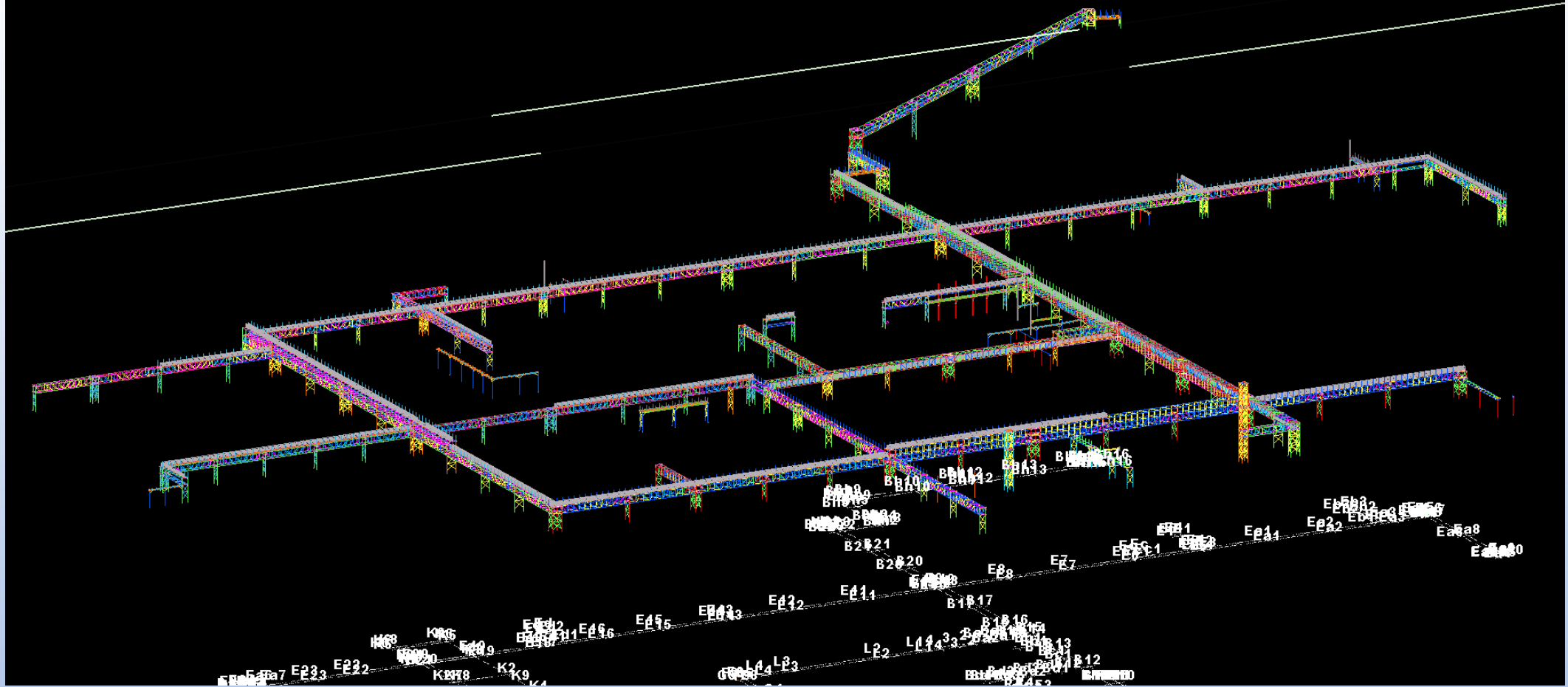
# Fuel Tank Project



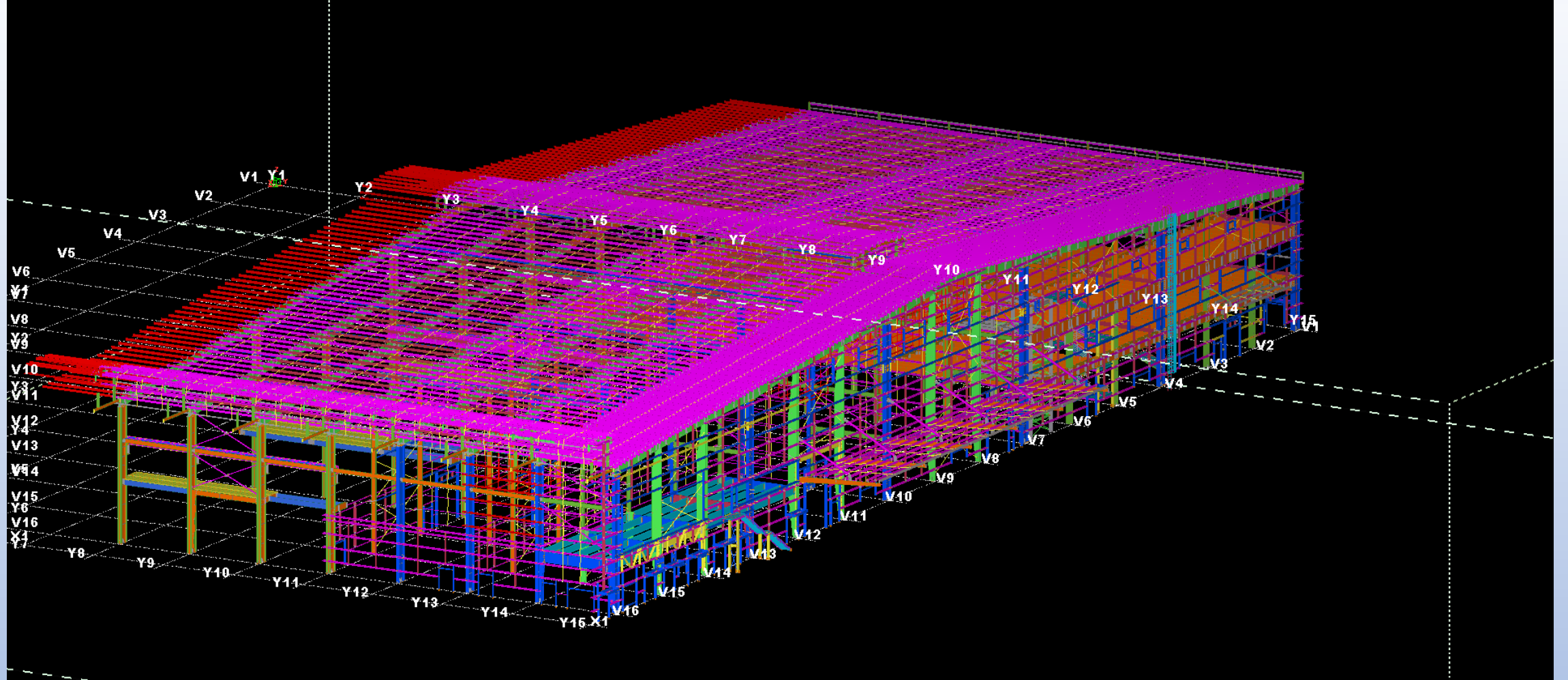
# Fuel Tank Project



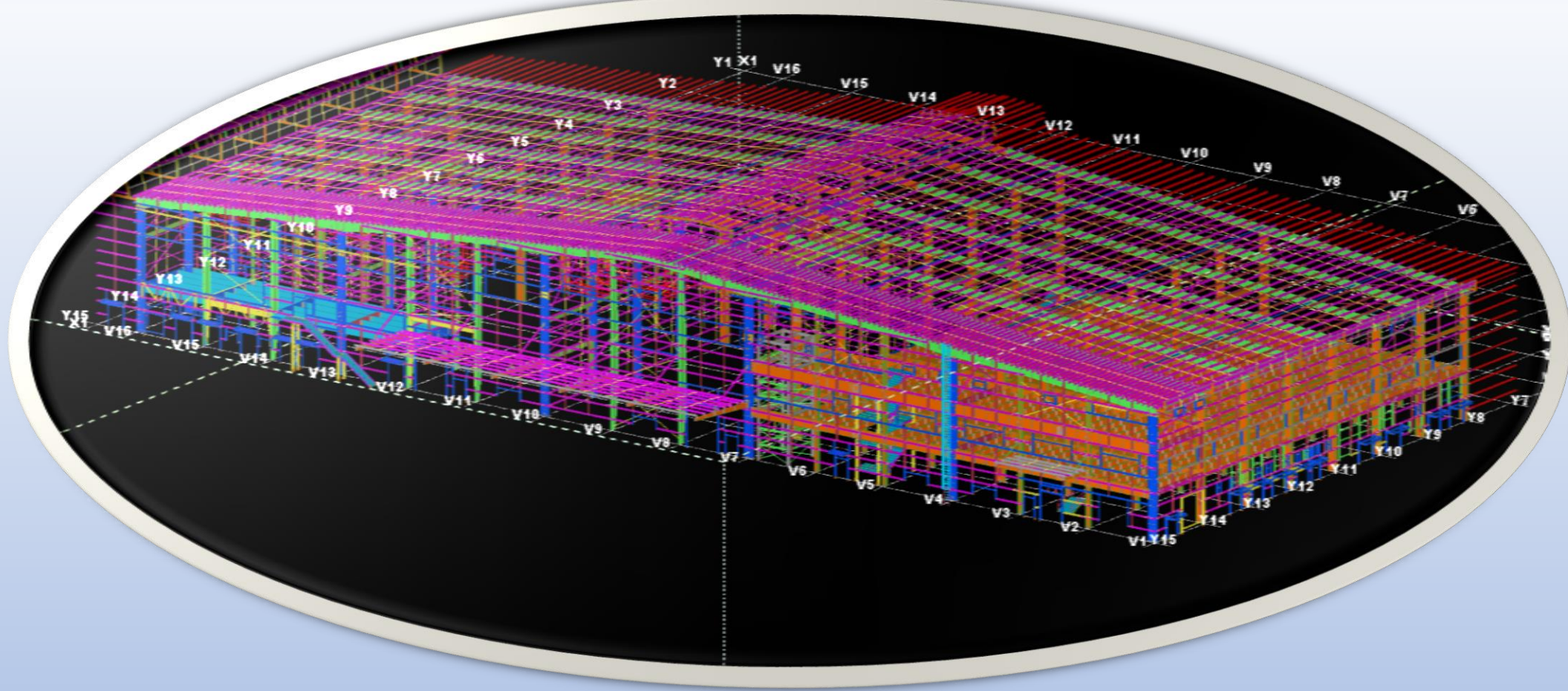
# Pipe Rack System Project



# Pipe Rack System Project

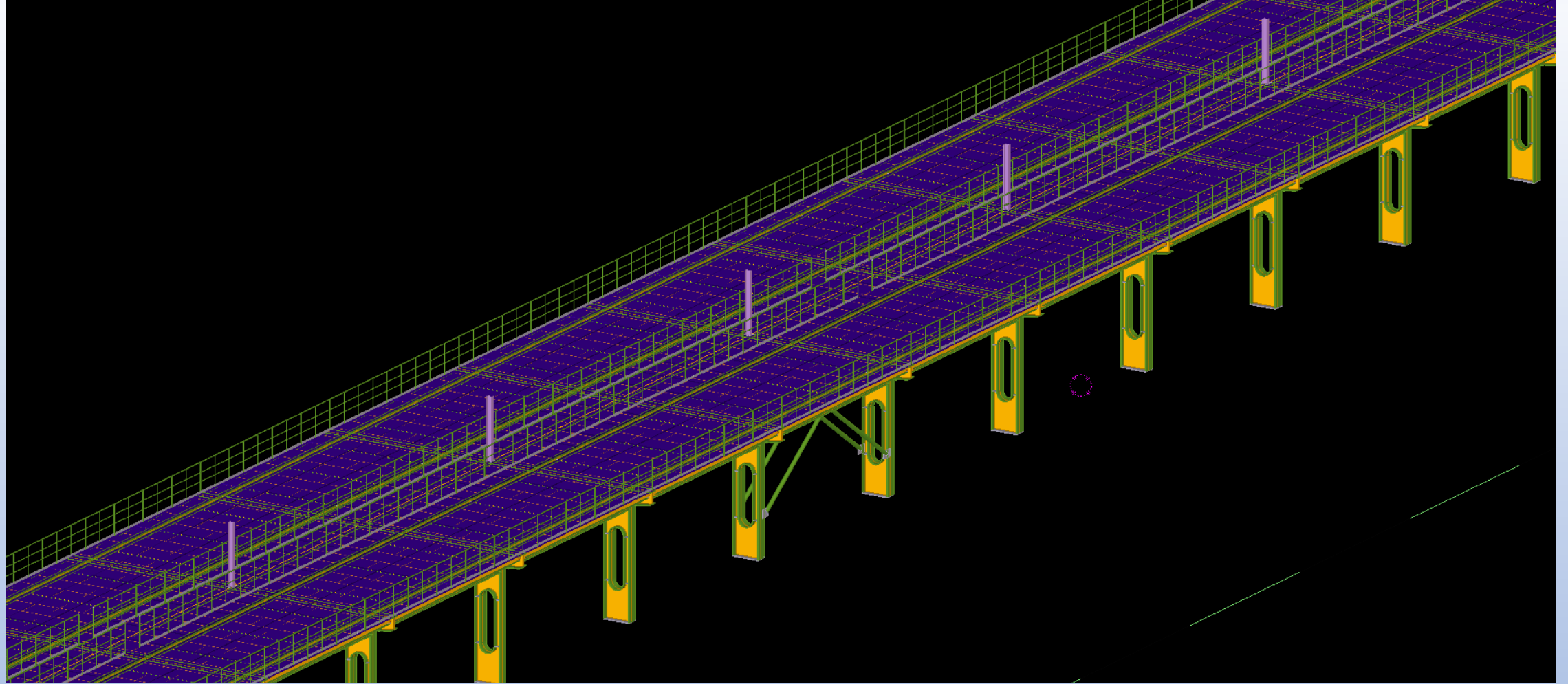


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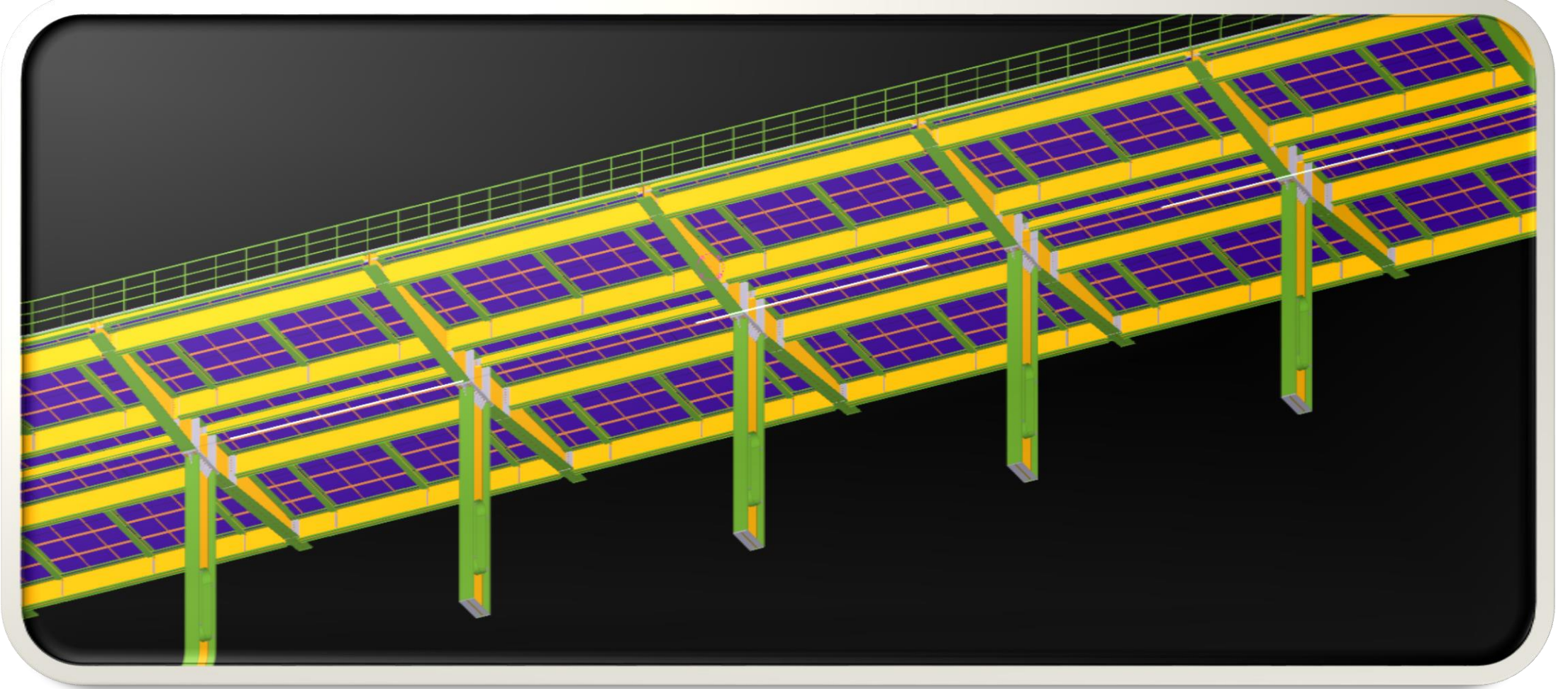


# Industry Factory Project

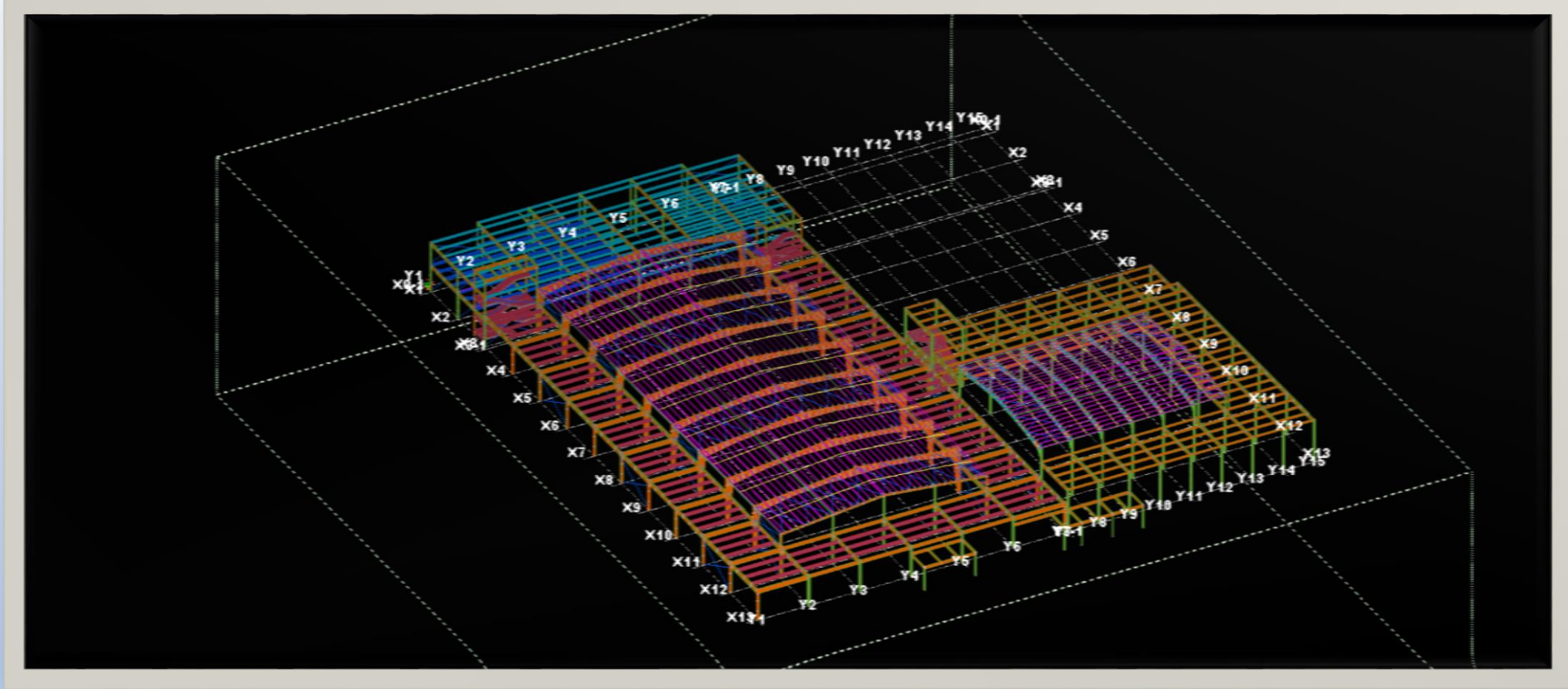




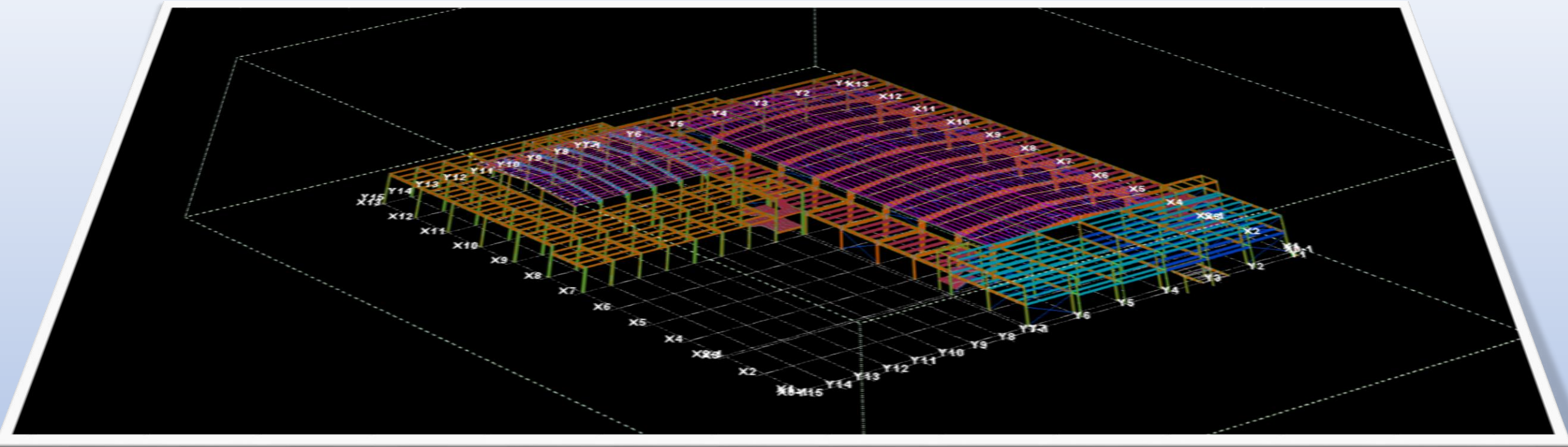
# Coal Conveyor Project



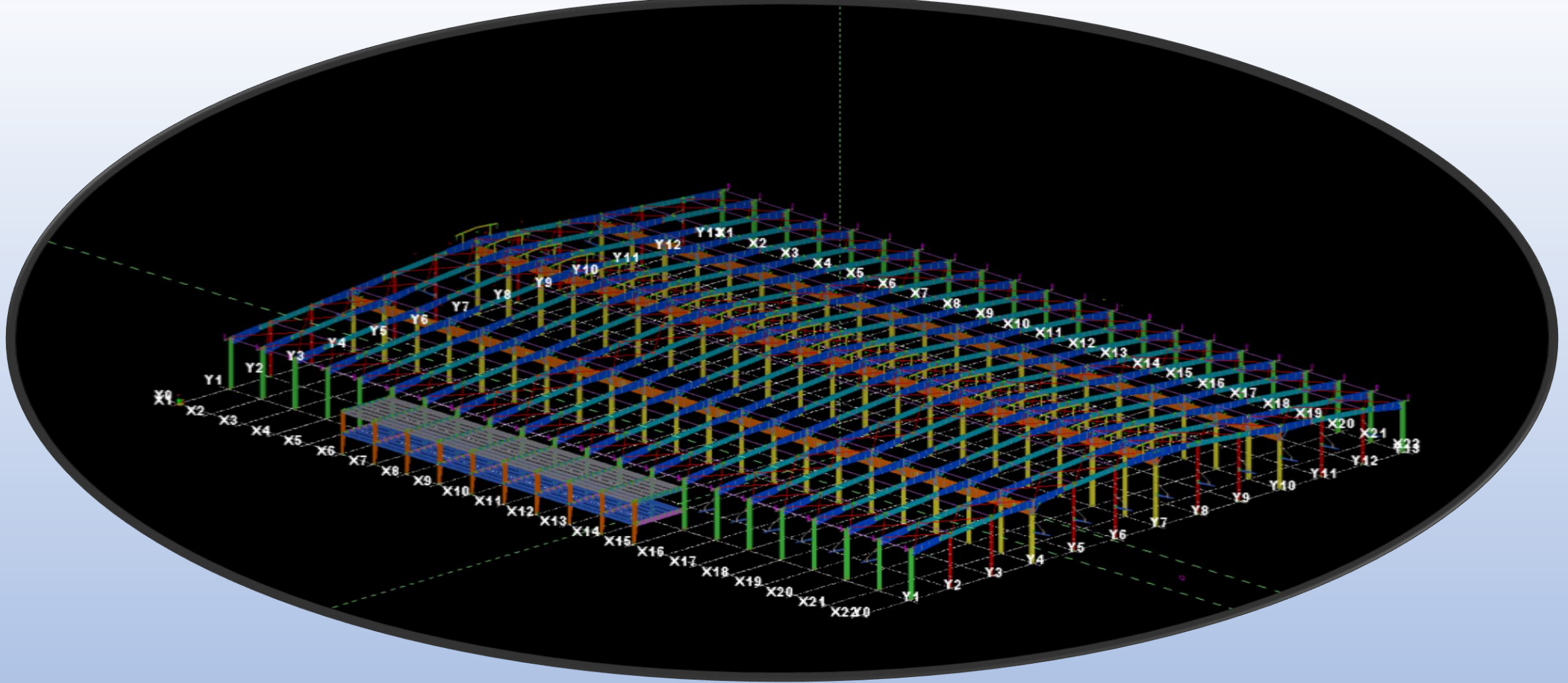
## Coal Conveyor Project



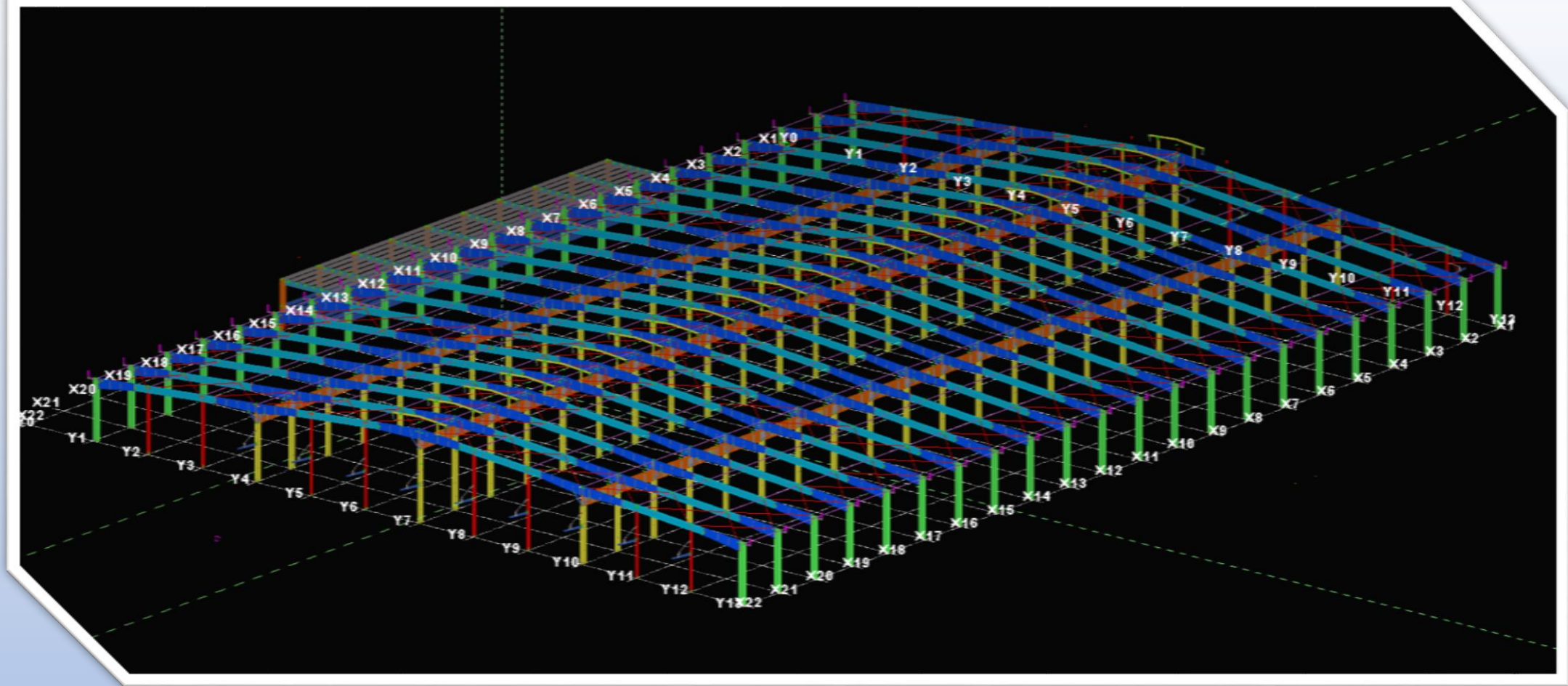
# Factory Project



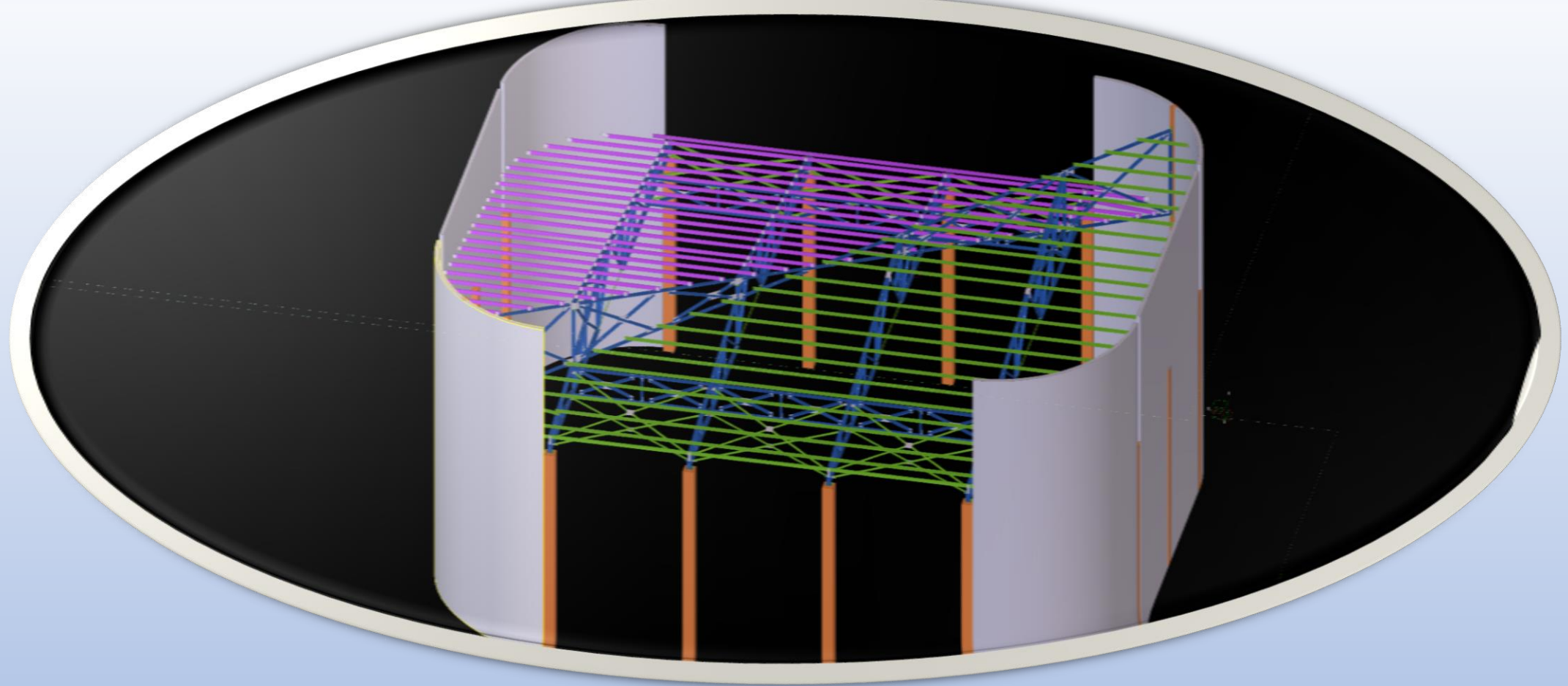
# Factory Project



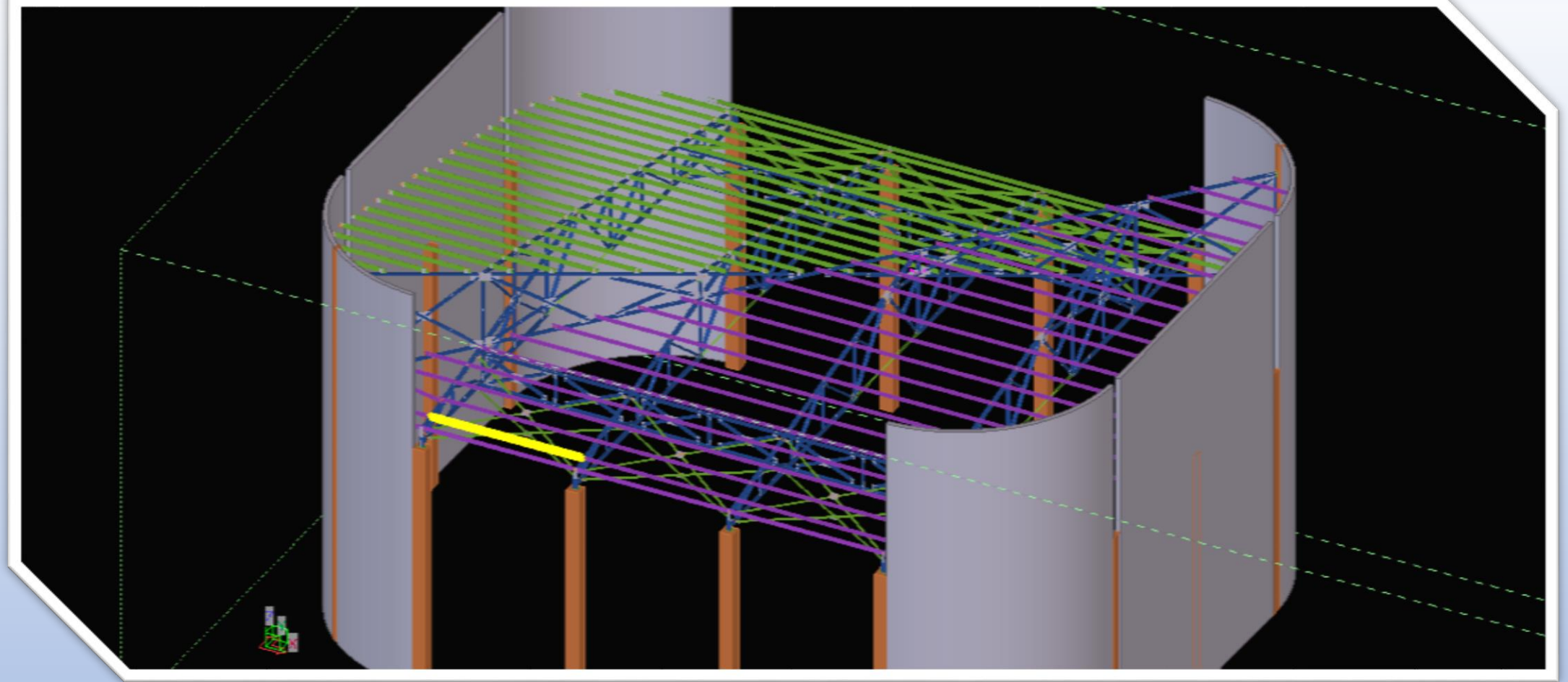
# Factory Project



# Factory Project

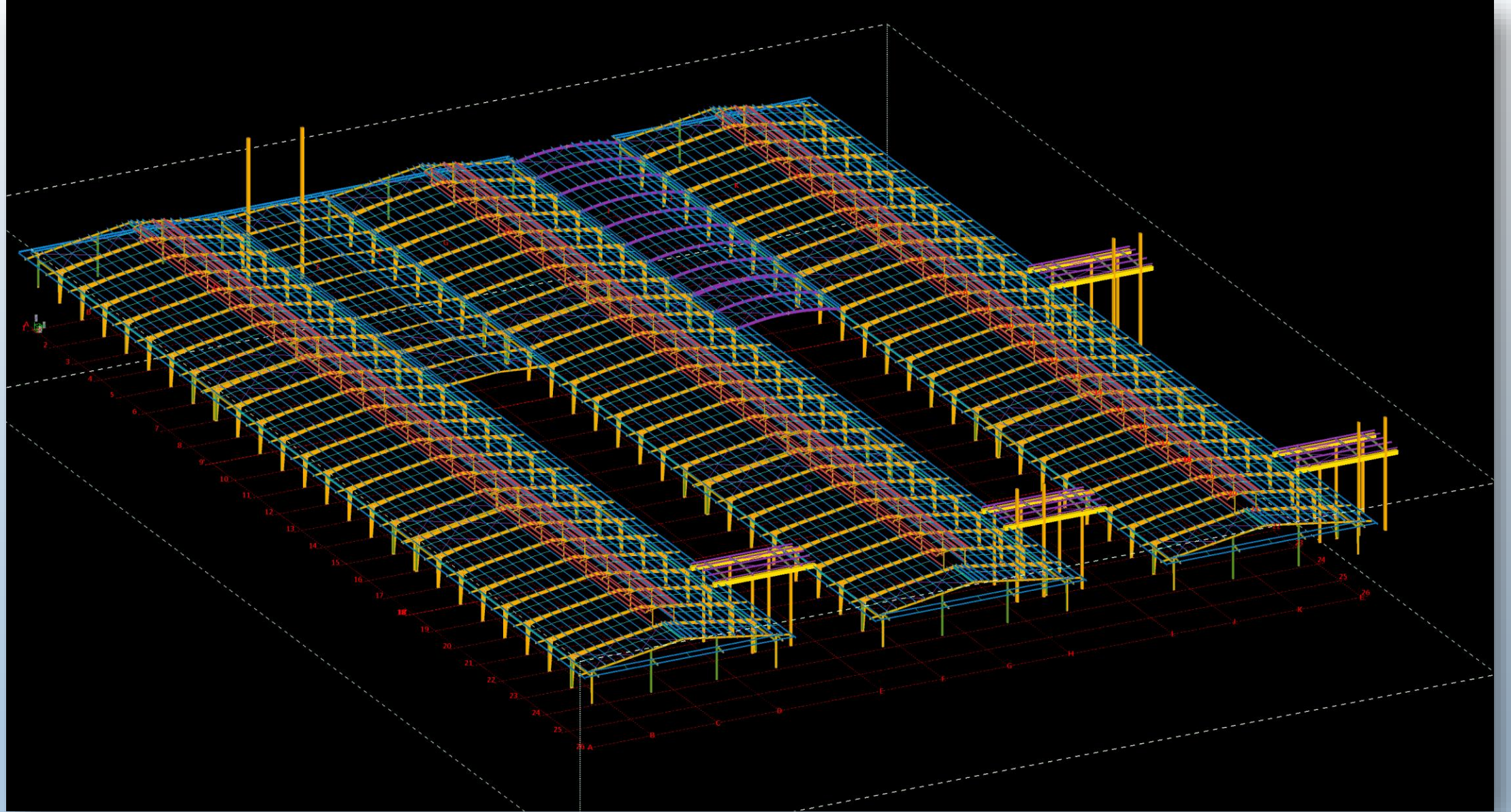


## Sport Stadium Project

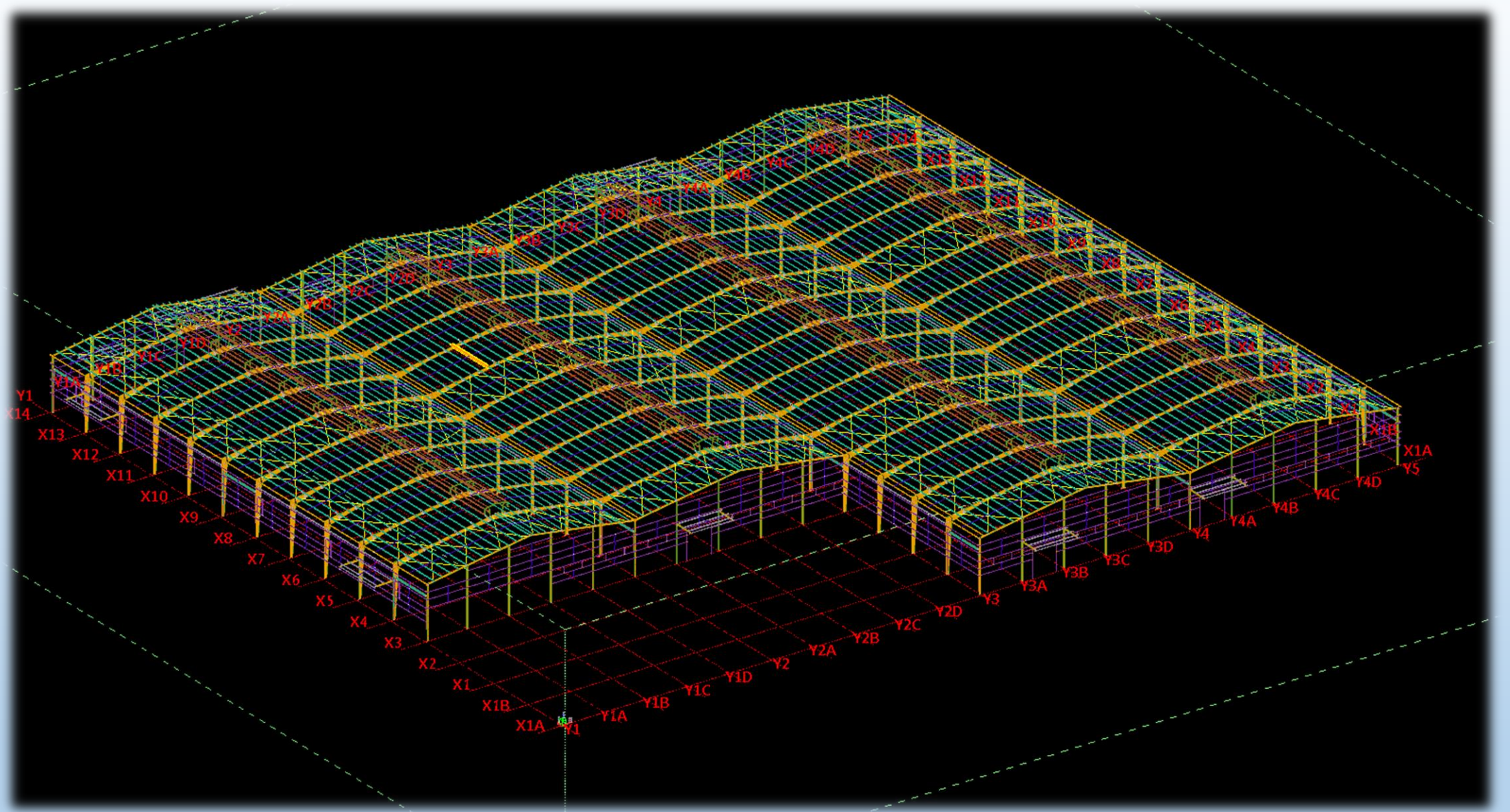


## Sport Stadium Project

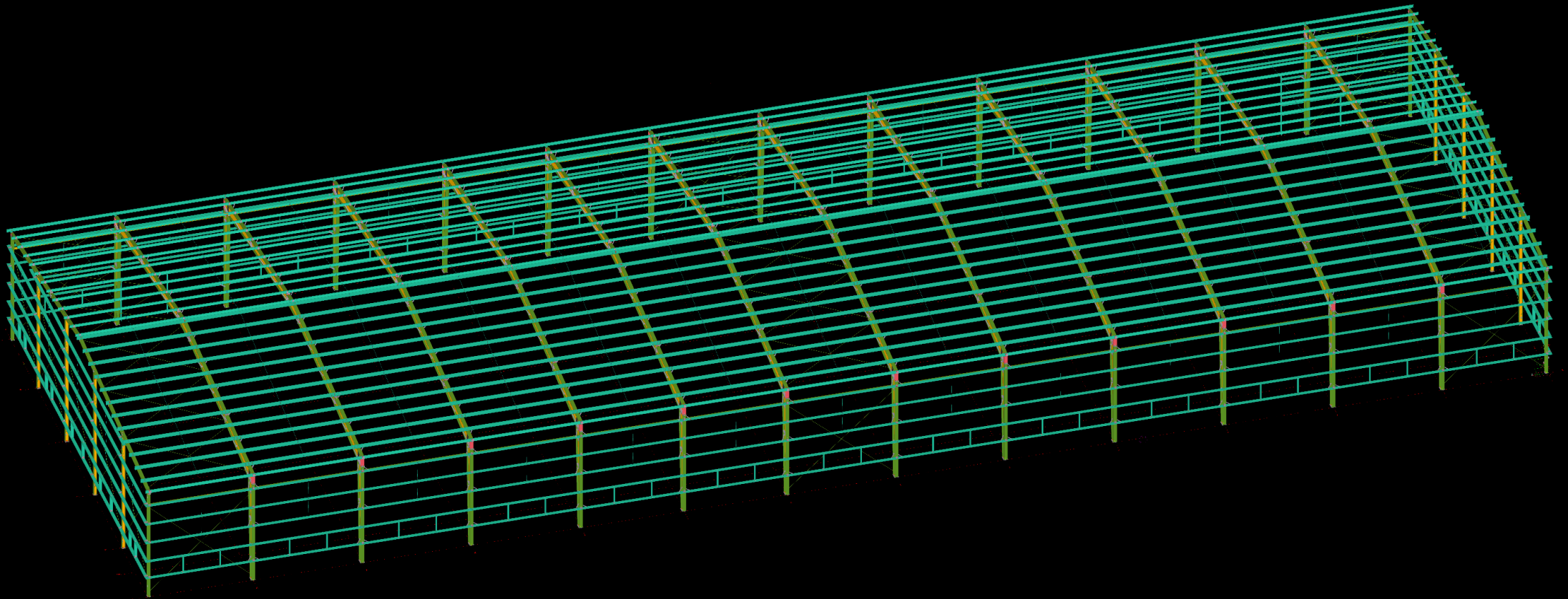




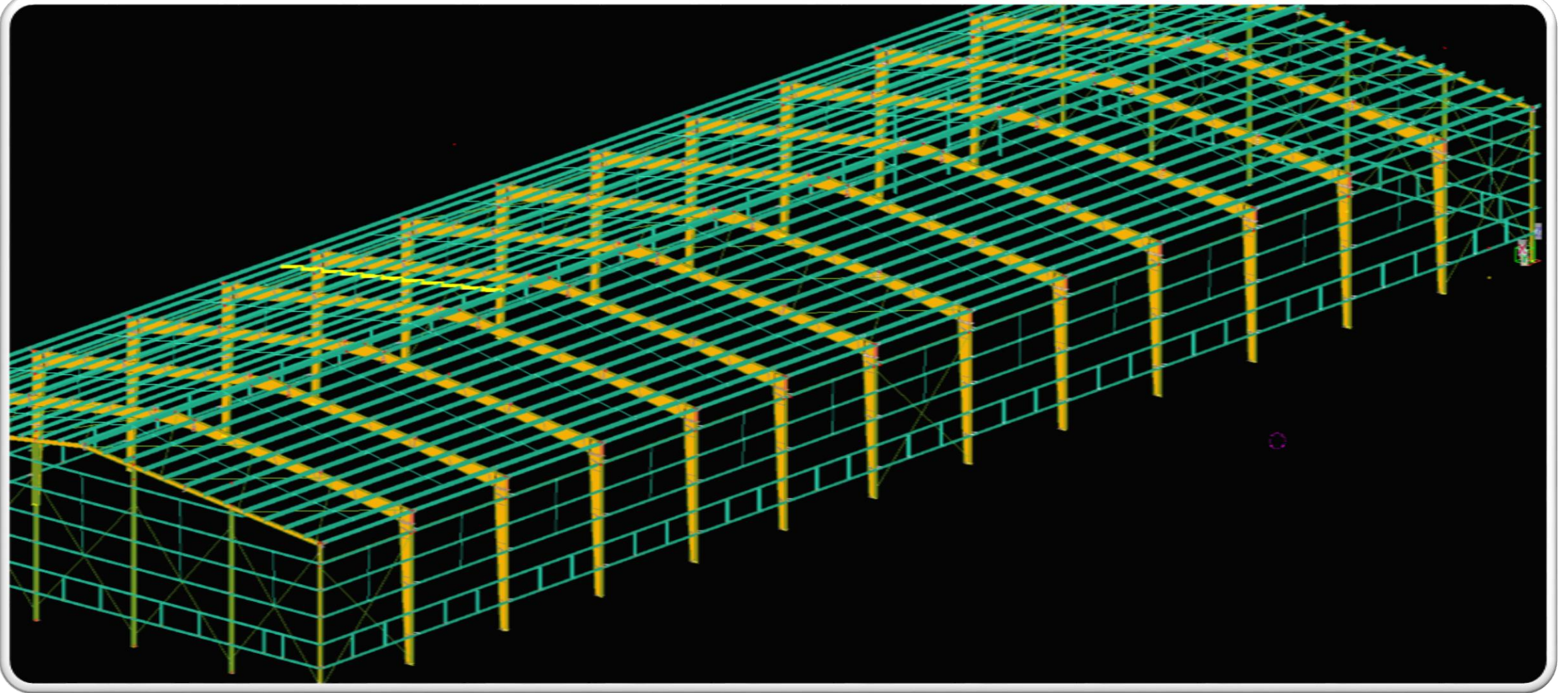
# Factory Industry Project



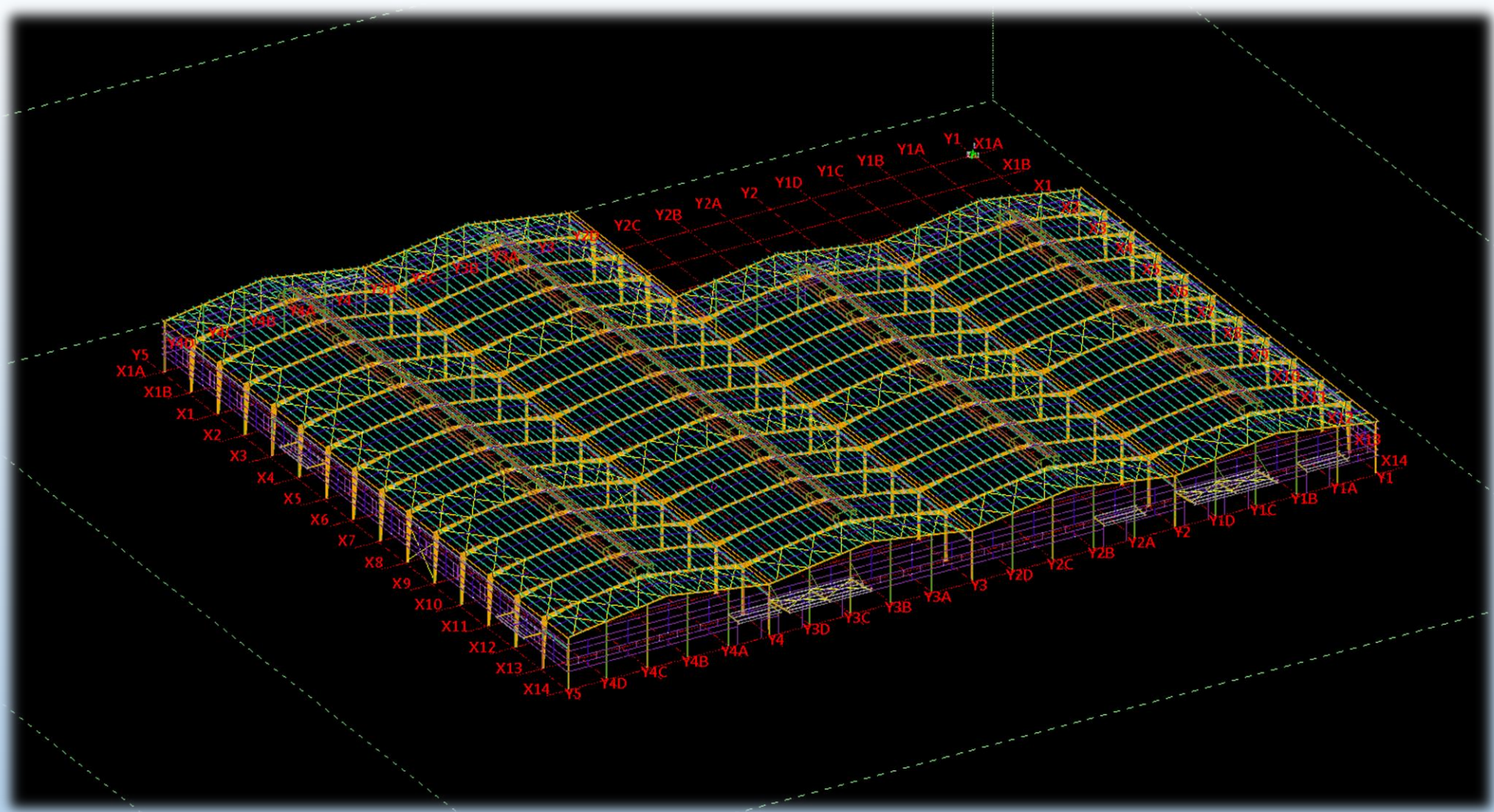
# Factory Project



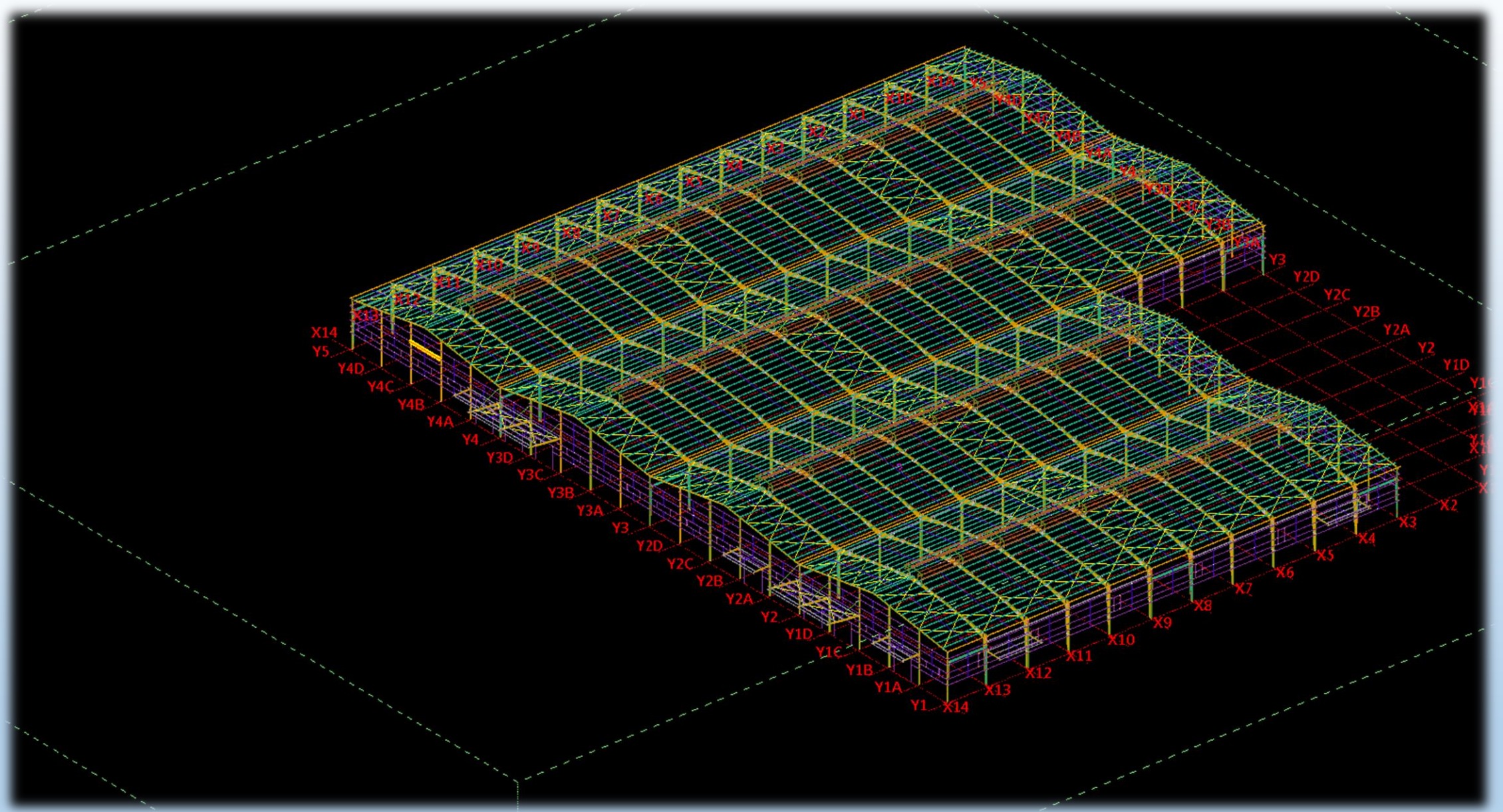
# Garment Factory Project



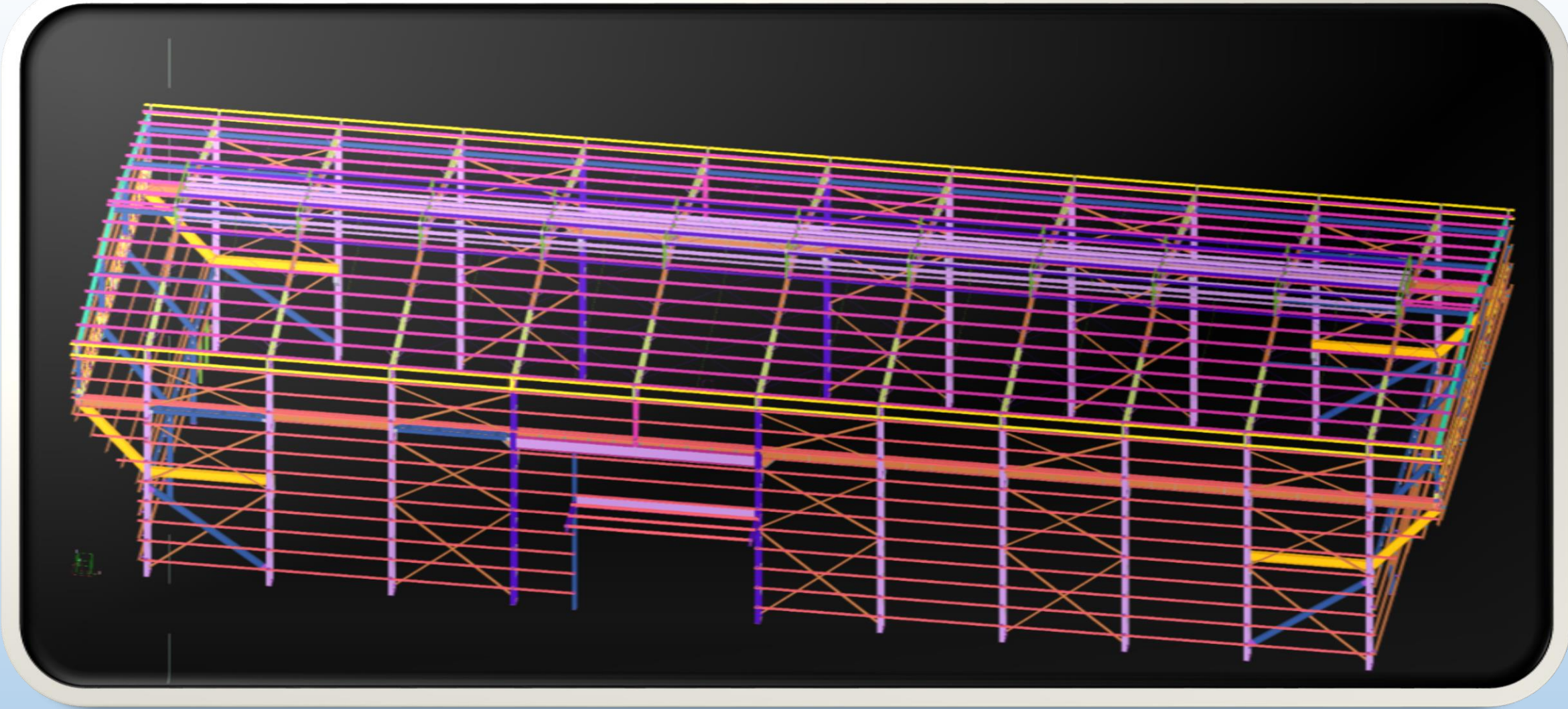
## Garment Factory Project



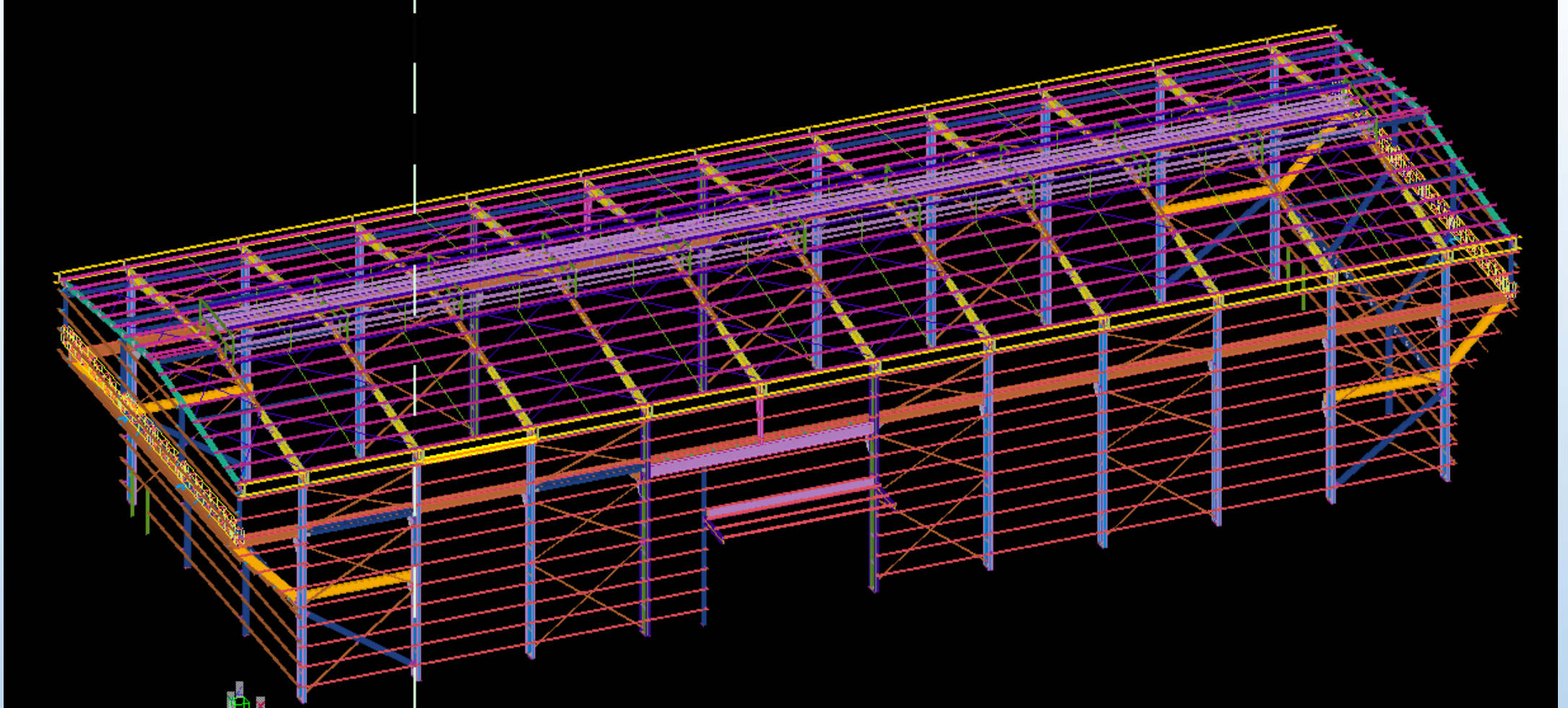
# Food Factory Project



# Food Factory Project

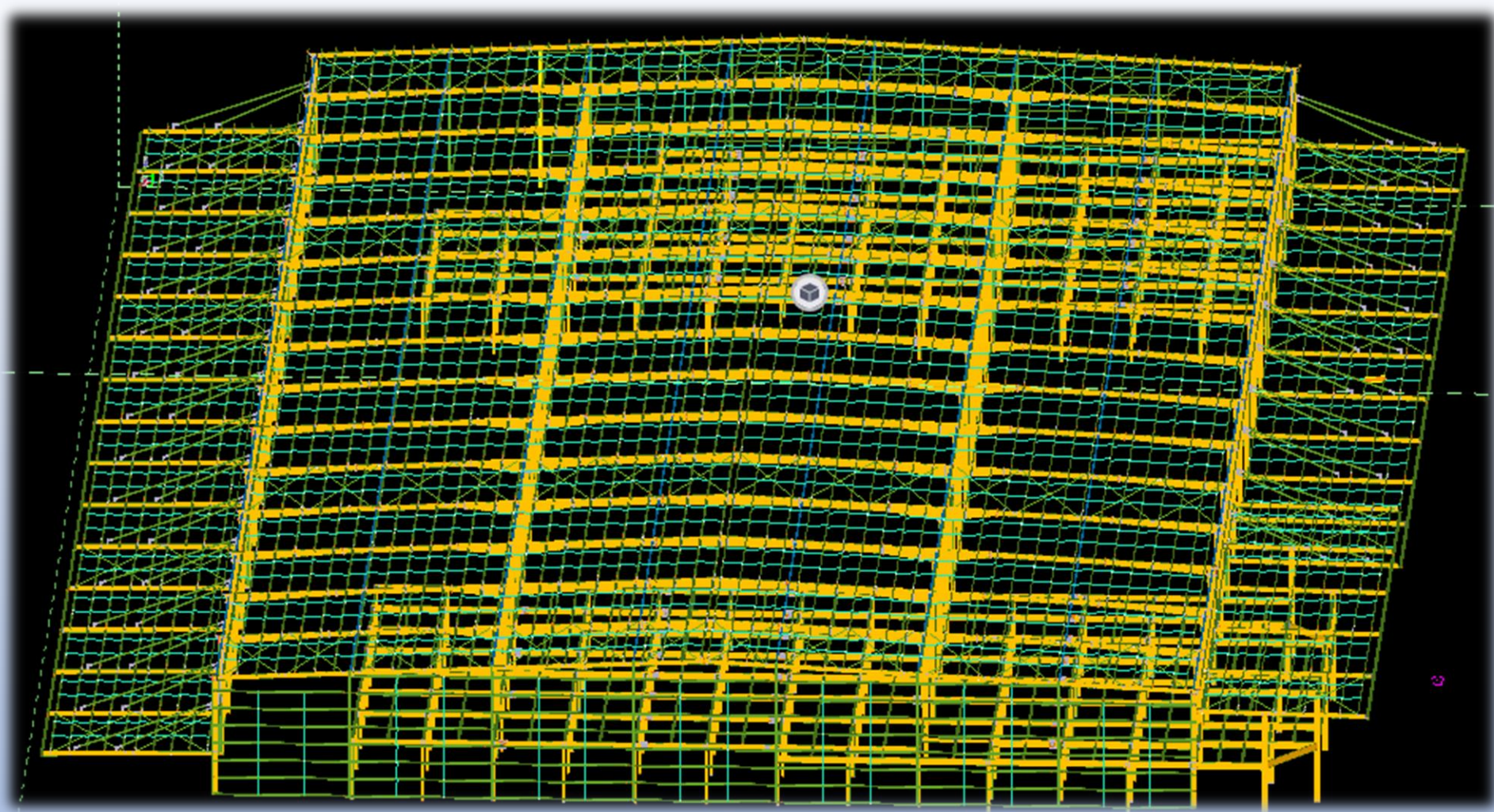


Steel Factory Project

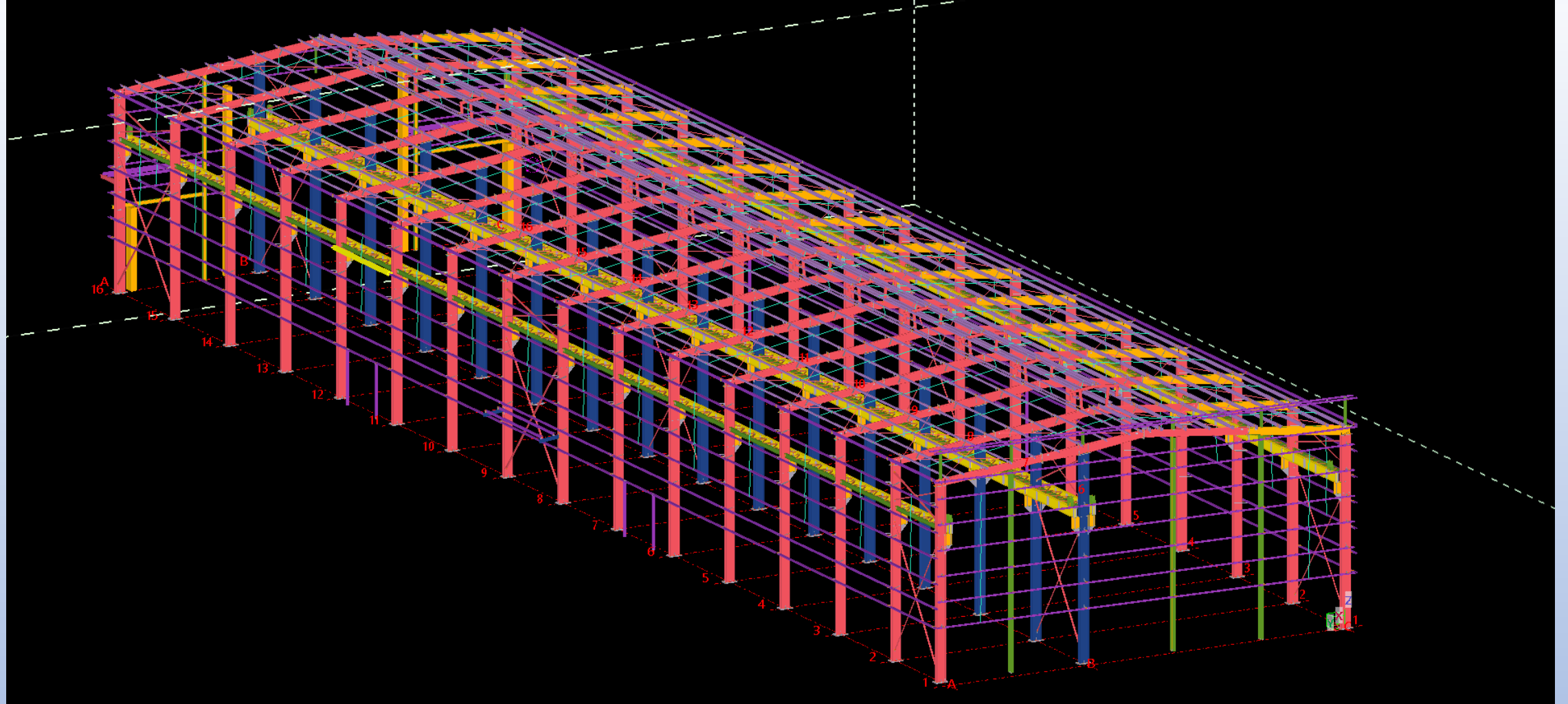


# Steel Factory Project

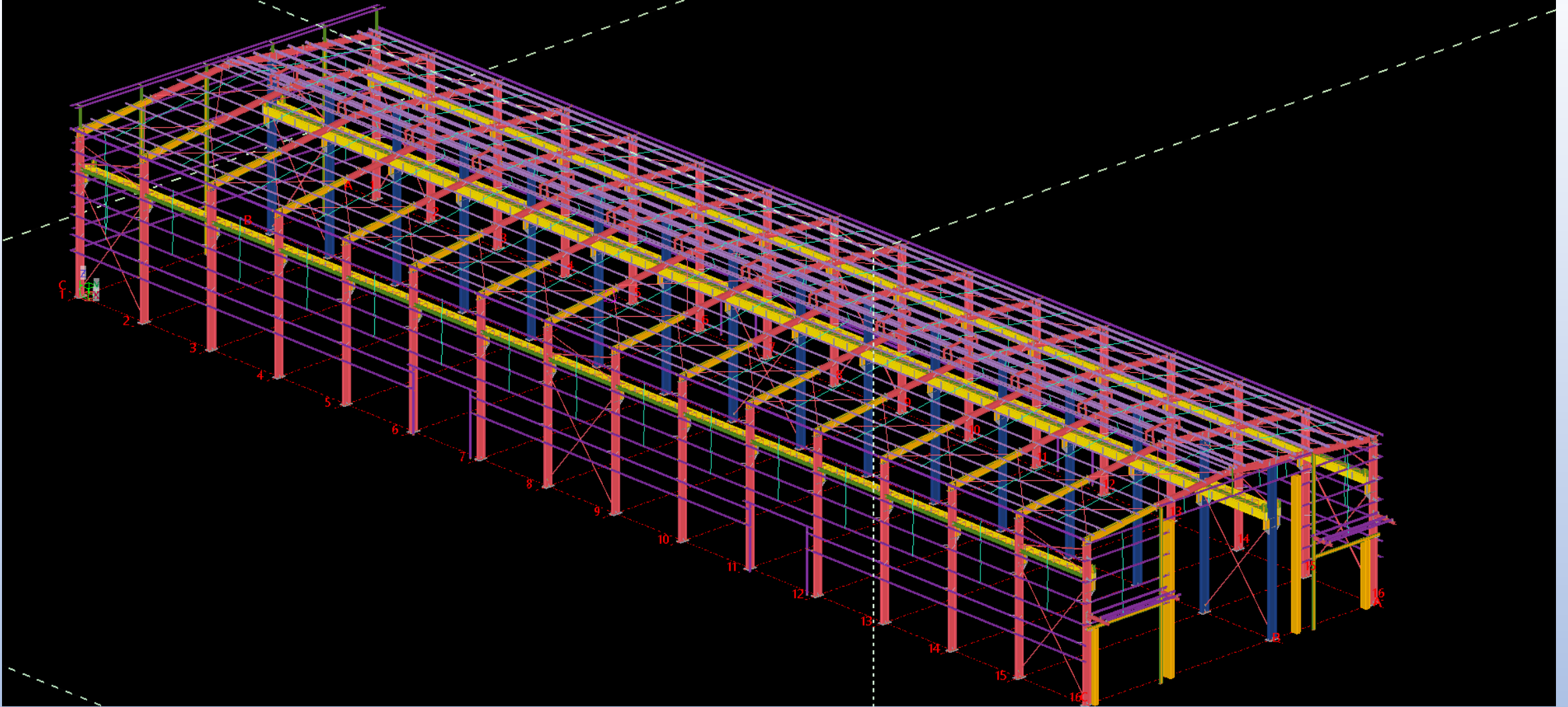




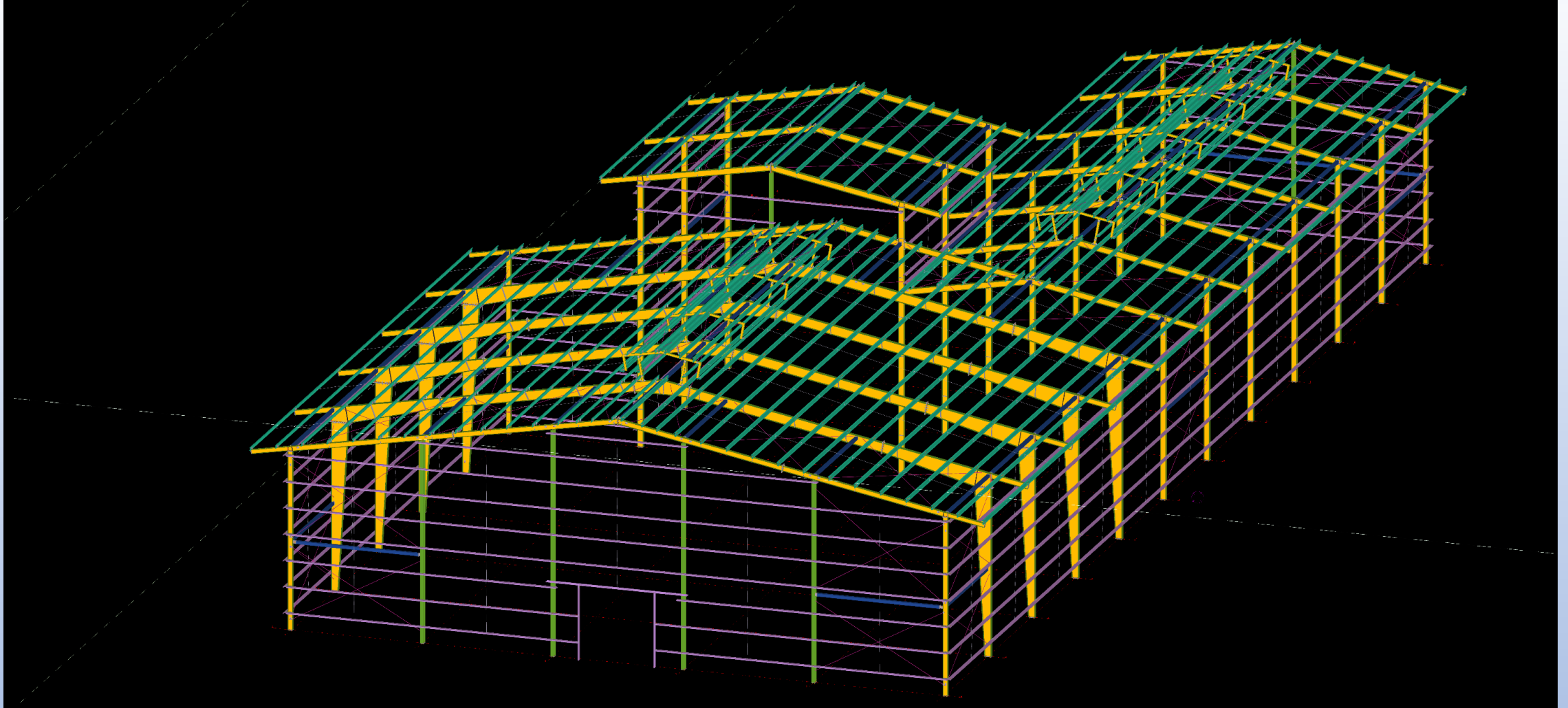
## Multi-Factory Project



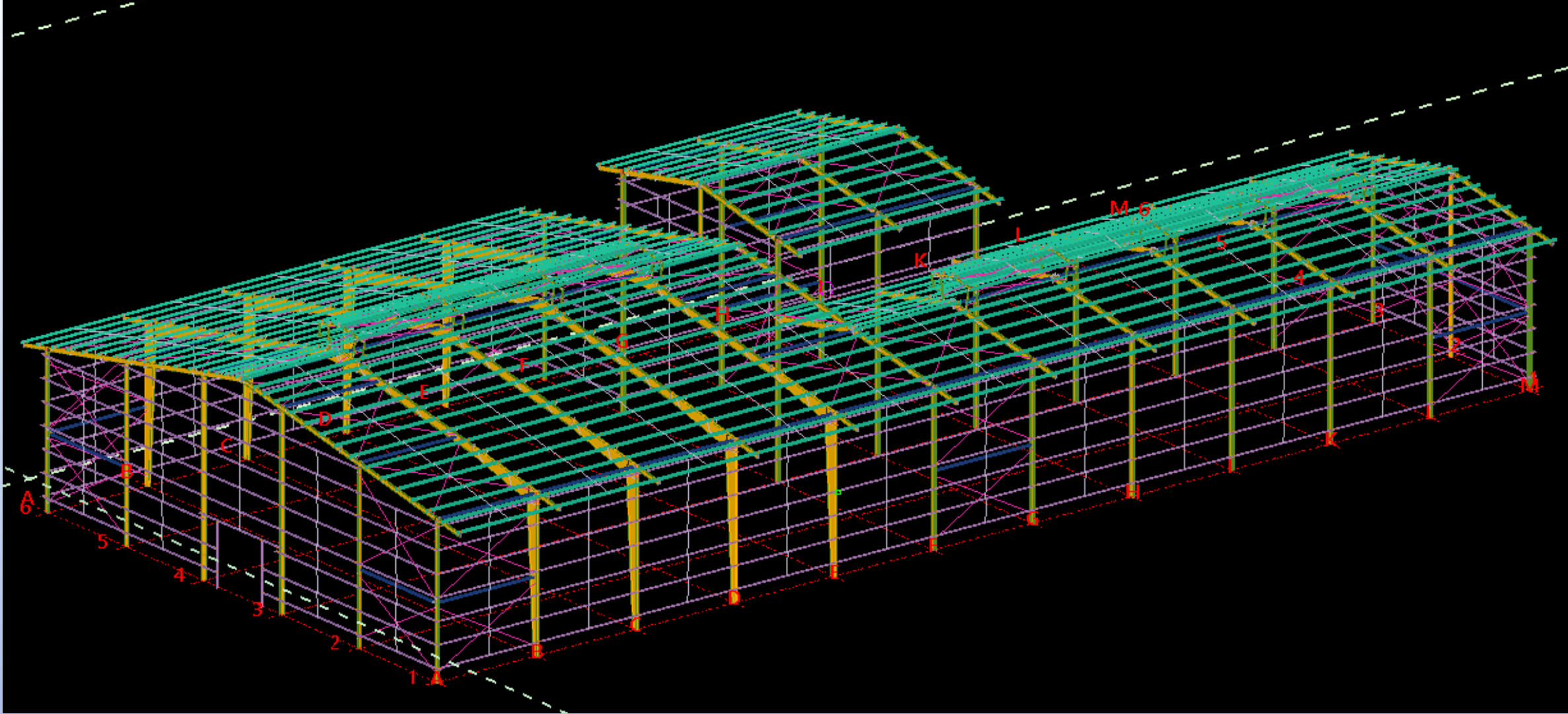
# Steel Factory Project



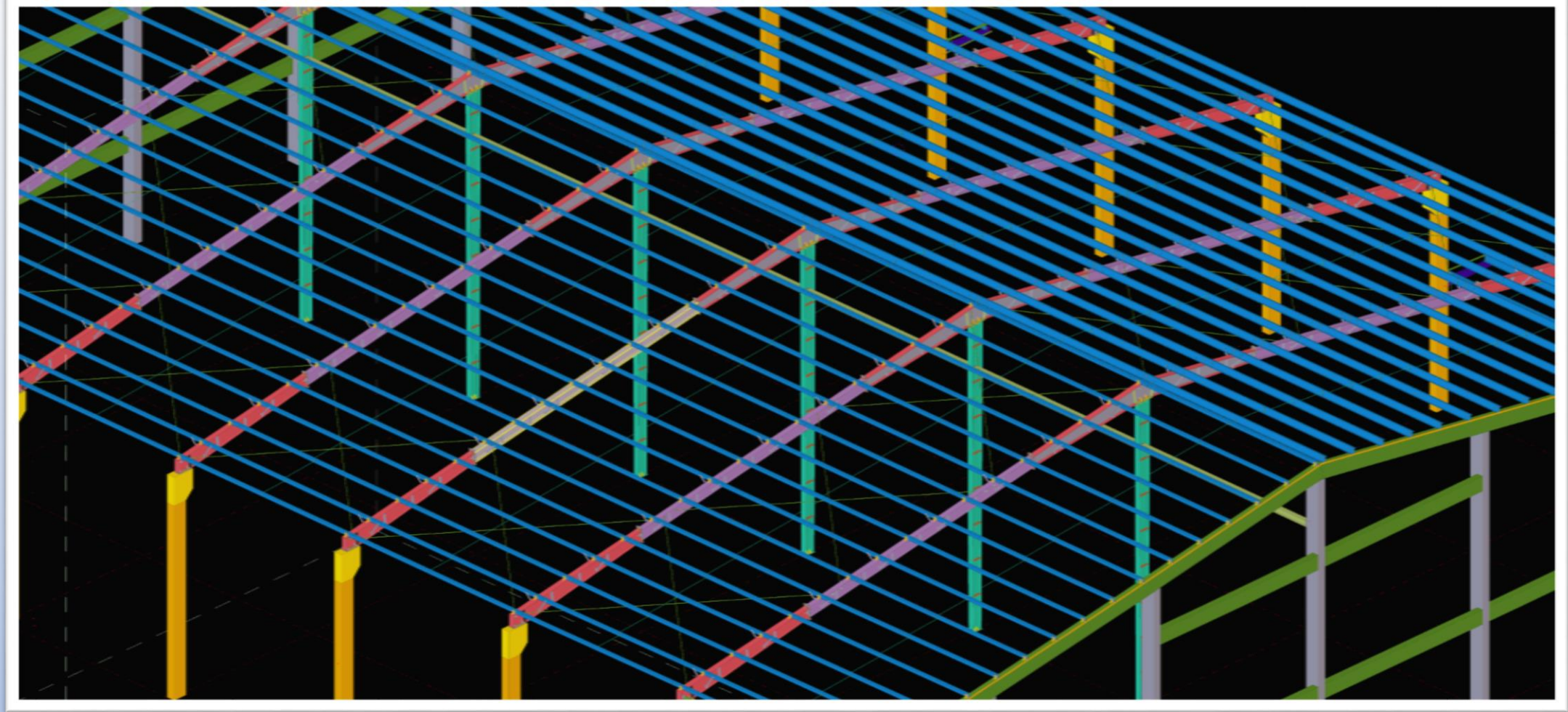
# Steel Factory Project



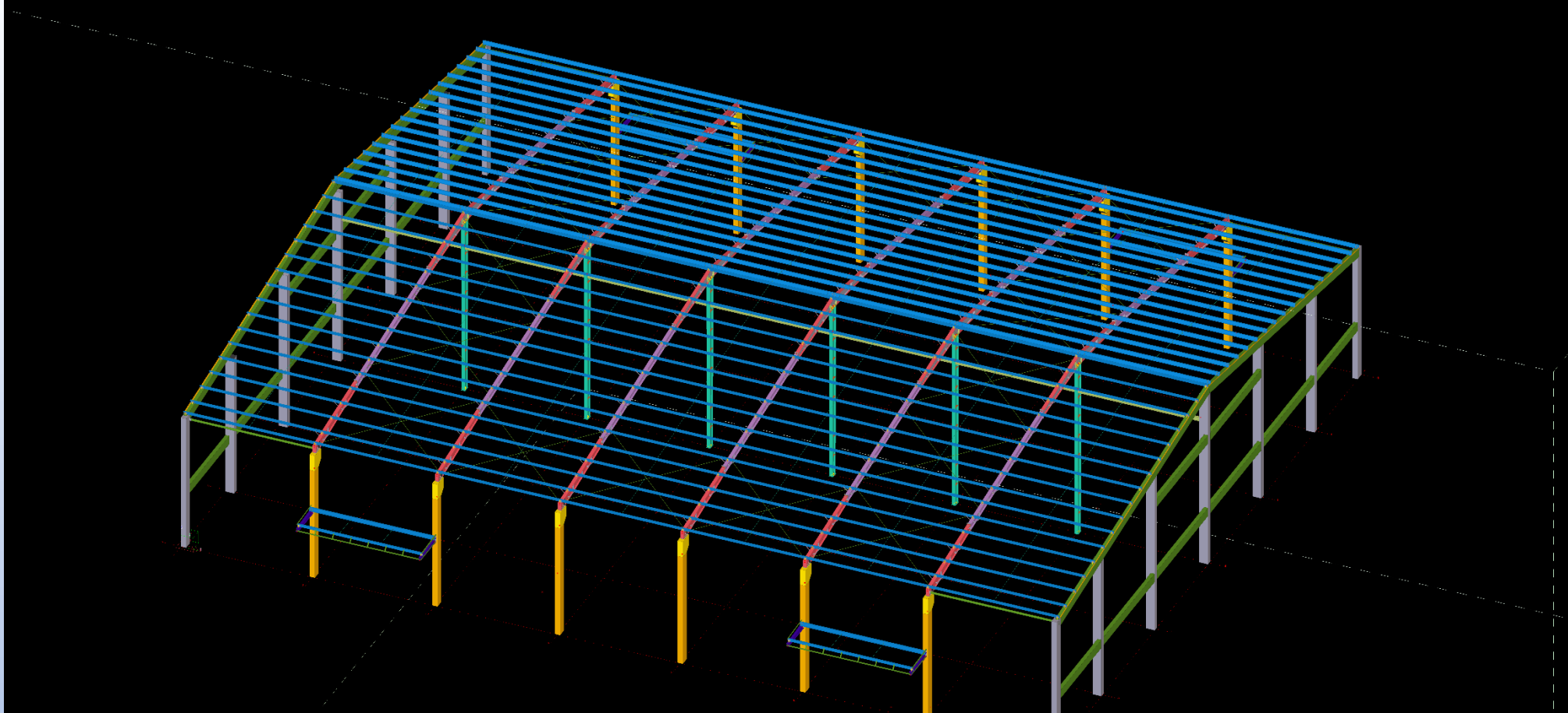
# Waste Treatment Plant Project



# Waste Treatment Plant Project

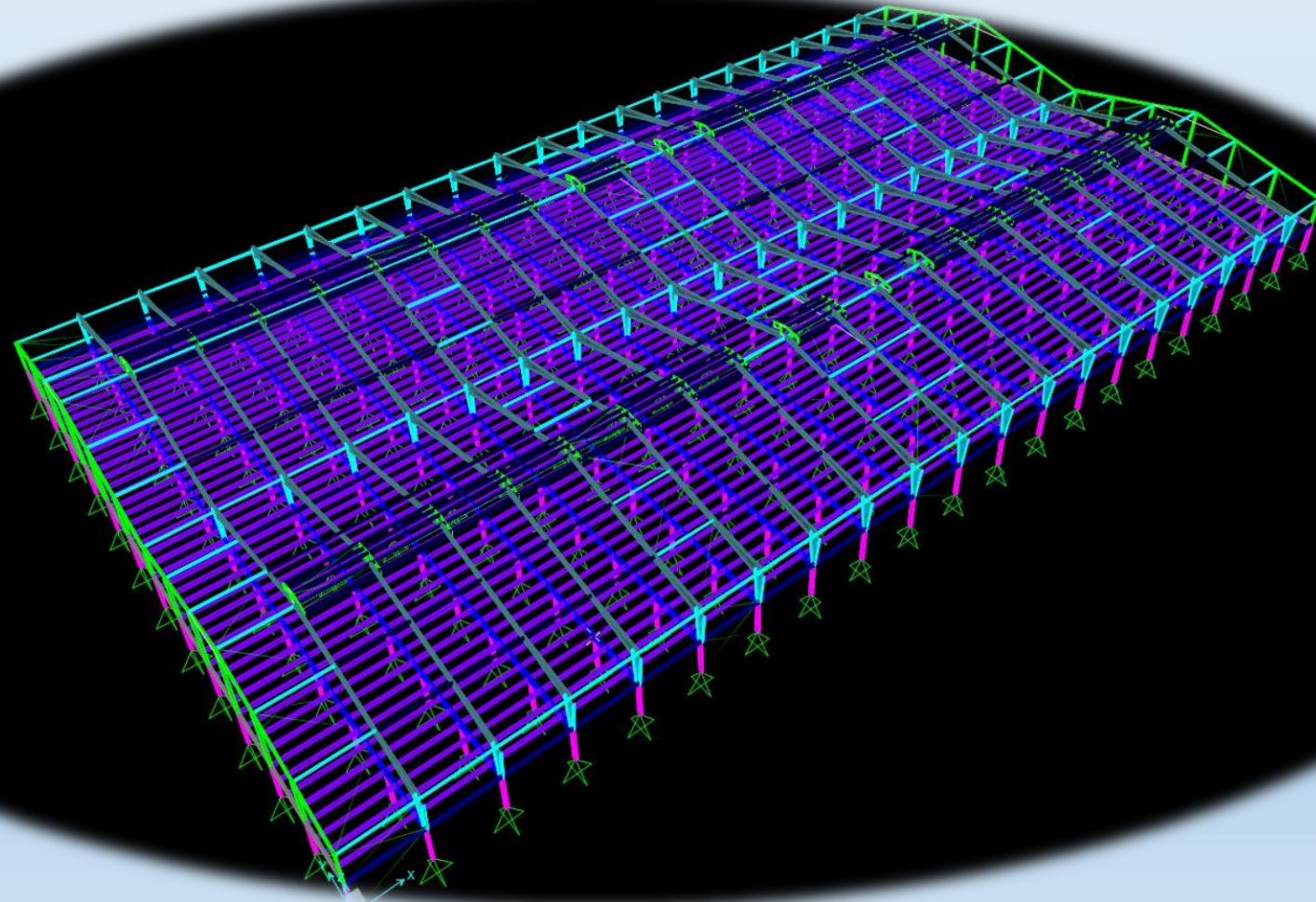


# Factory Project

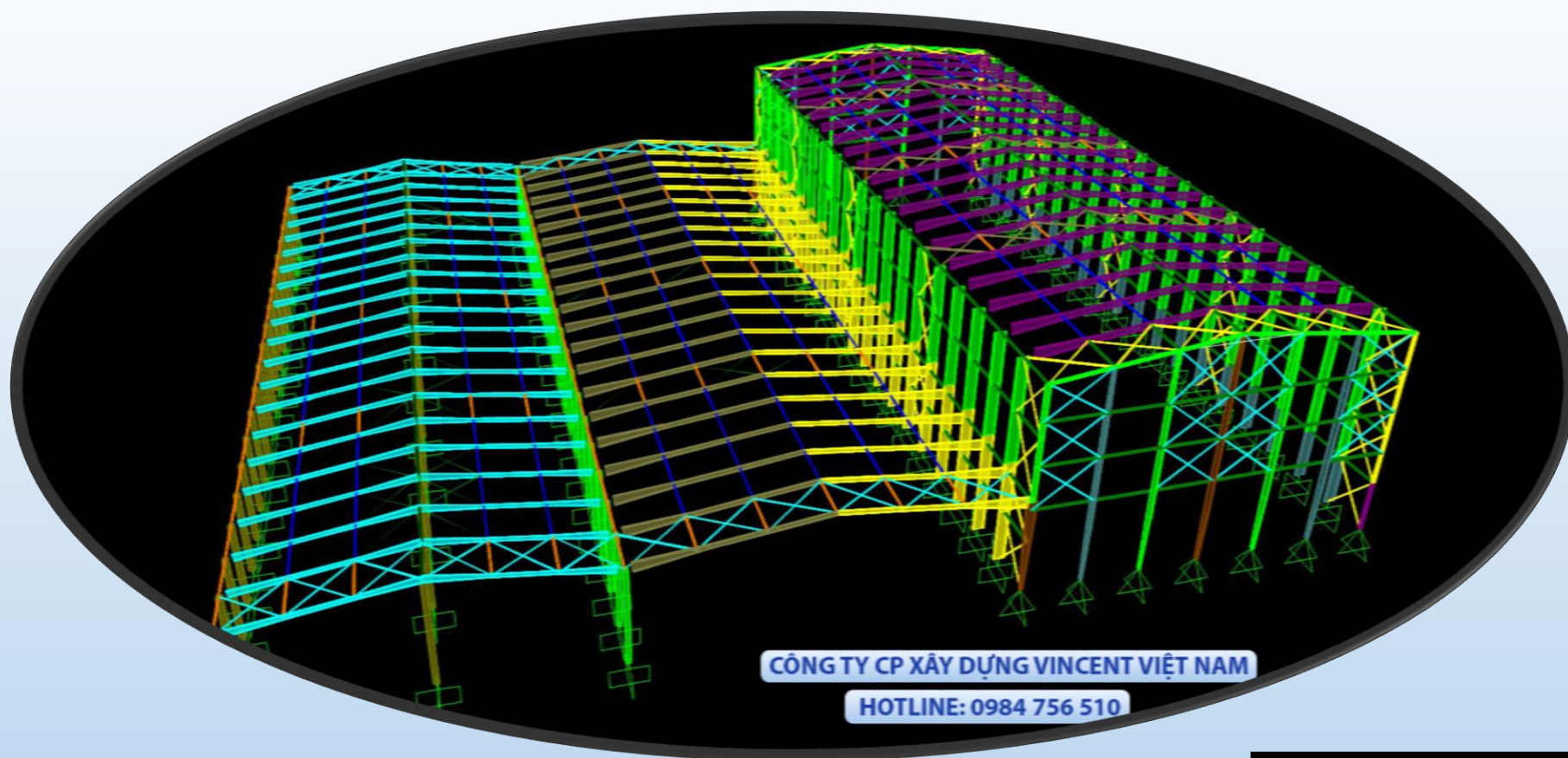


# Factory Project

# STRUCTURAL ANALYSIS

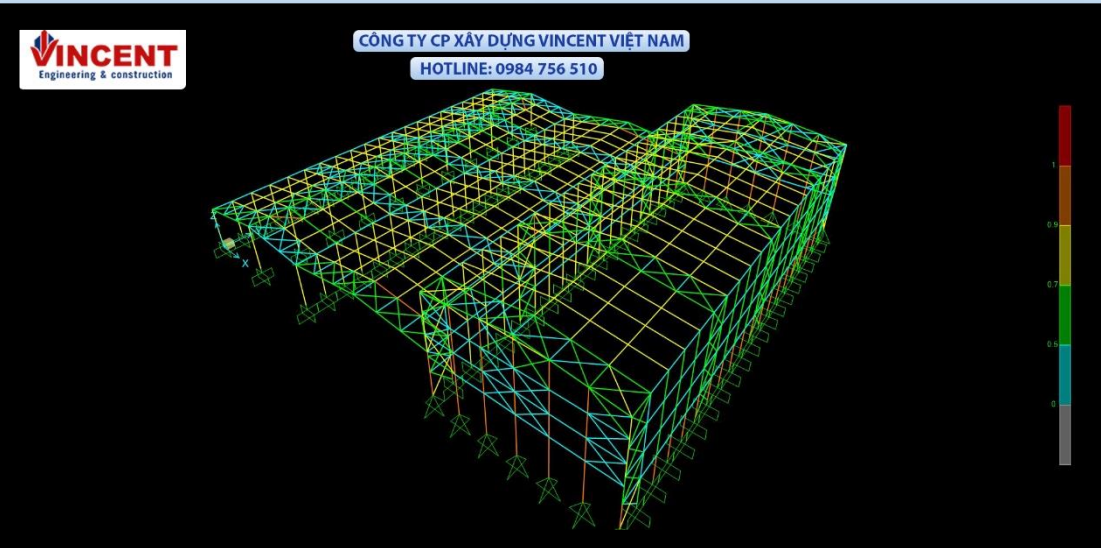






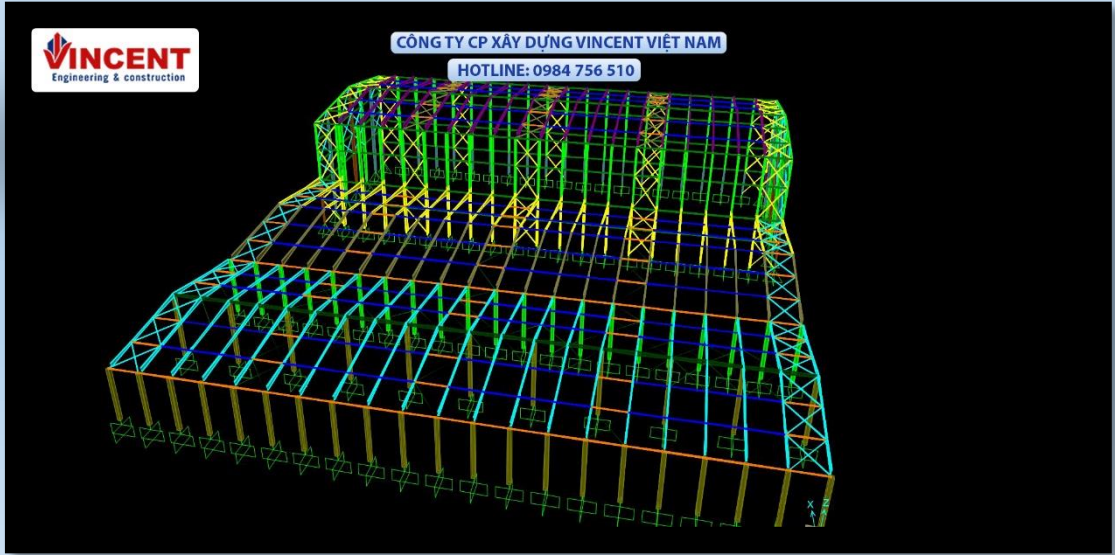
CÔNG TY CP XÂY DỰNG VINCENT VIỆT NAM

HOTLINE: 0984 756 510



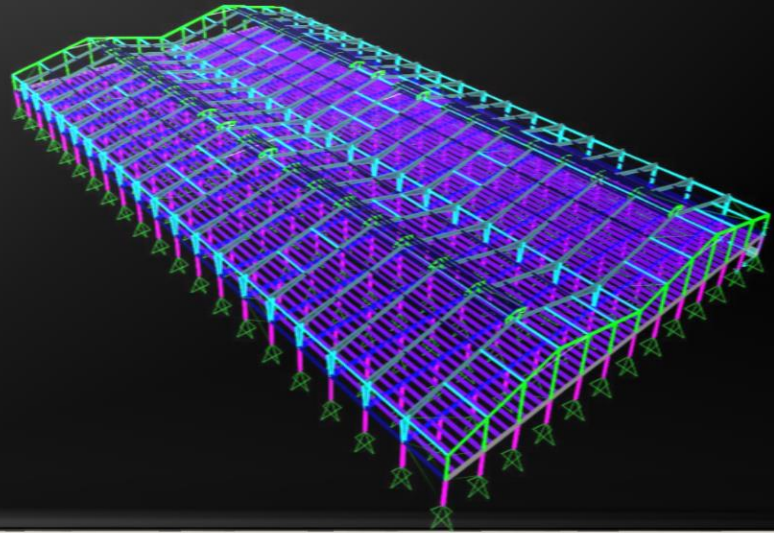
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HOTLINE: 0984 756 510



CÔNG TY CP XÂY DỰNG VINCENT VIỆT NAM

HOTLINE: 0984 756 510



CFS  
File Edit View Compute Tools Window Help

Section 1.sct

Analysis 1.sct  
Current Load Combination: D

Section Inputs: Section 1.sct

Analysis Inputs: Analysis 1.sct

Section | Part | Elements | Direct Strength |

Description: Zee 200x62x20x1.5

Project:

Revised: 6/12/2019 2:58:27 PM by

Material Type: A572 Grade 65

Apply strength increase from cold work of forming.

Yield Strength, Fy: 448.16 MPa

Tensile Strength, Fu: 551.58 MPa

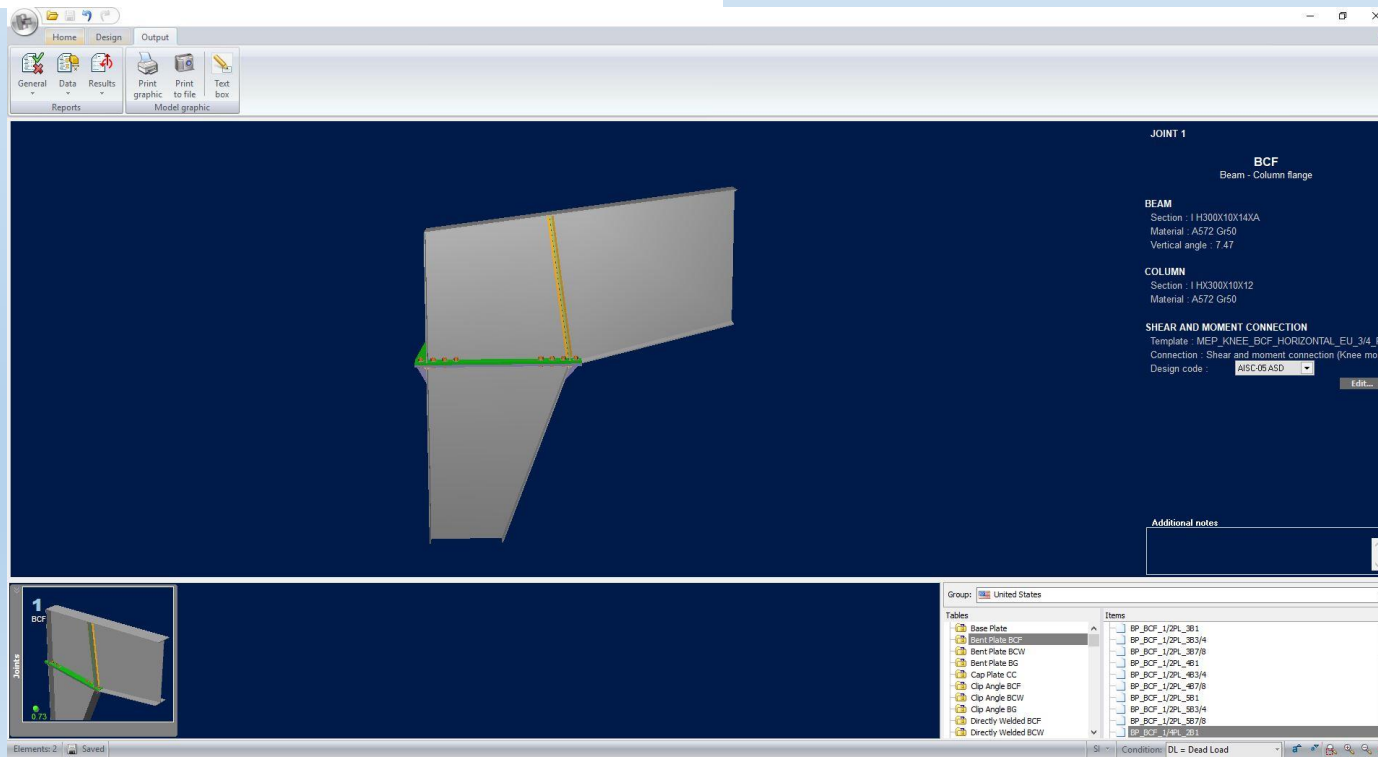
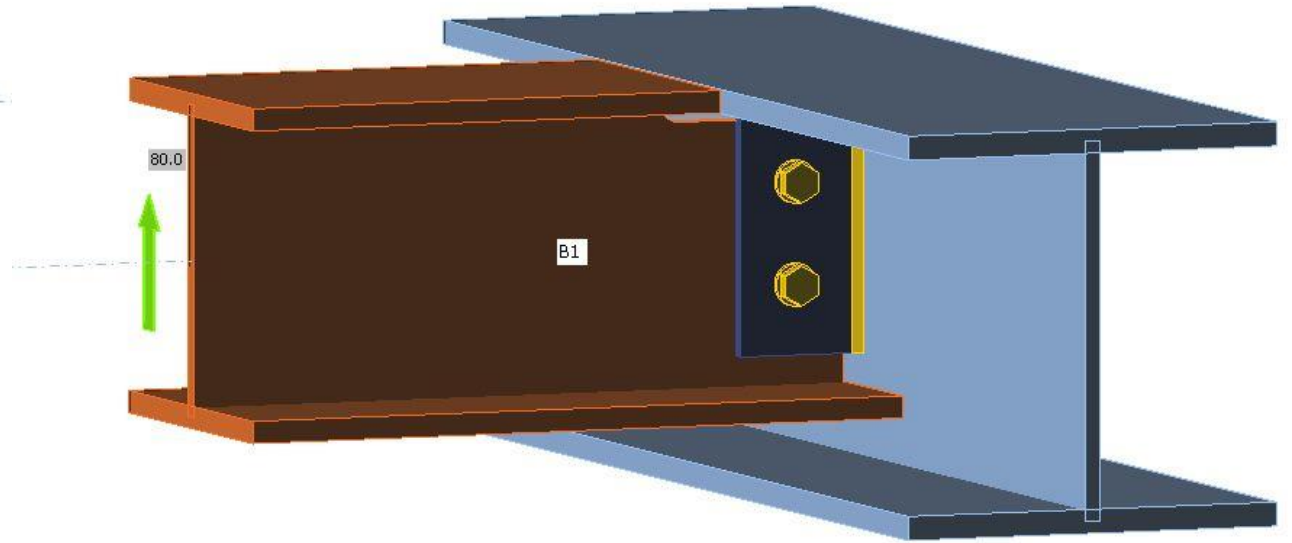
J Override: 0 mm<sup>4</sup>

Cw Override: 0 mm<sup>6</sup>

Connector Spacing (bulk-up sections): 0 mm

Roof Live Load

Type	Angle (deg)	Start Location (m)	End Location (m)	Start Magnitude	End Magnitude
1	Distributed	90	0	64	0.728



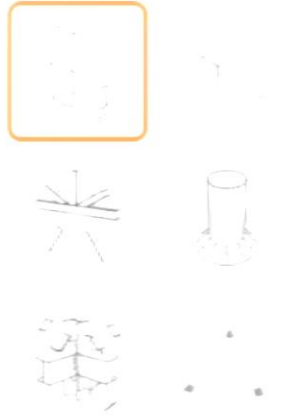


- New
- Open
- Save
- Save as
- Information
- About
- Units
- Preferences
- Licences
- Close
- Exit

New project

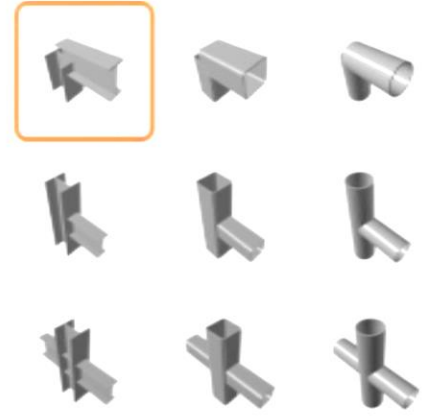
### Class

How are the plates made? Anchoring?



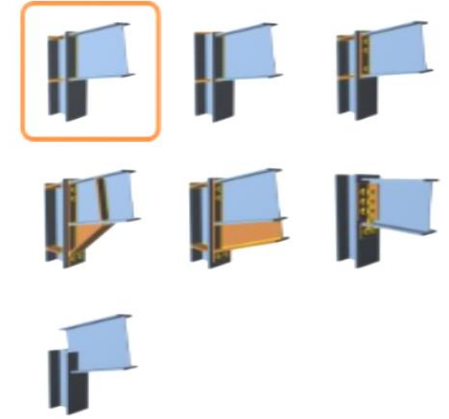
### Topology

What does your node look like?



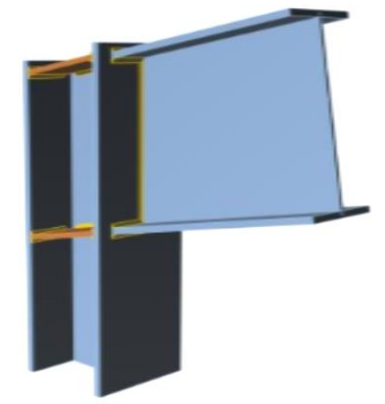
### Design

Find an appropriate design.

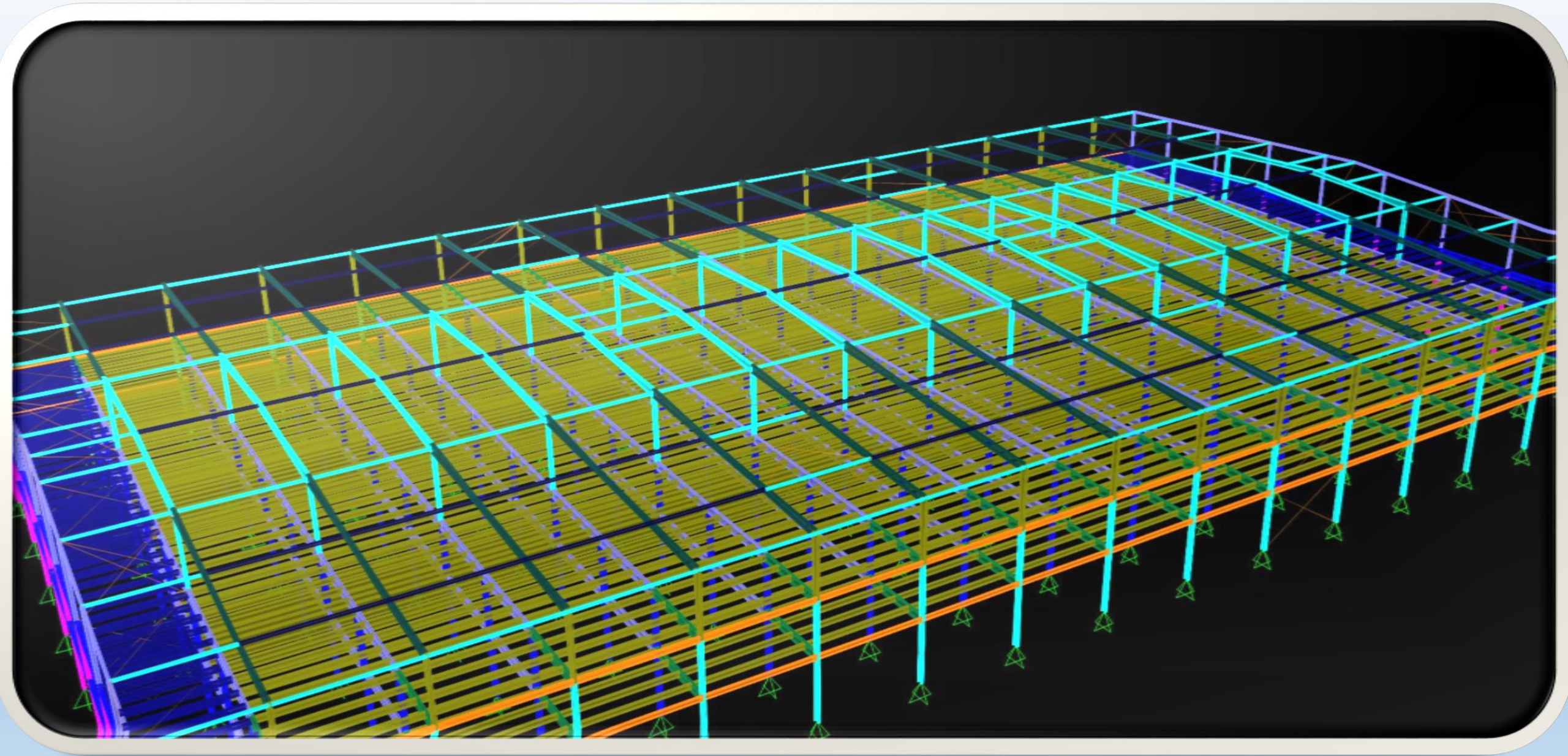


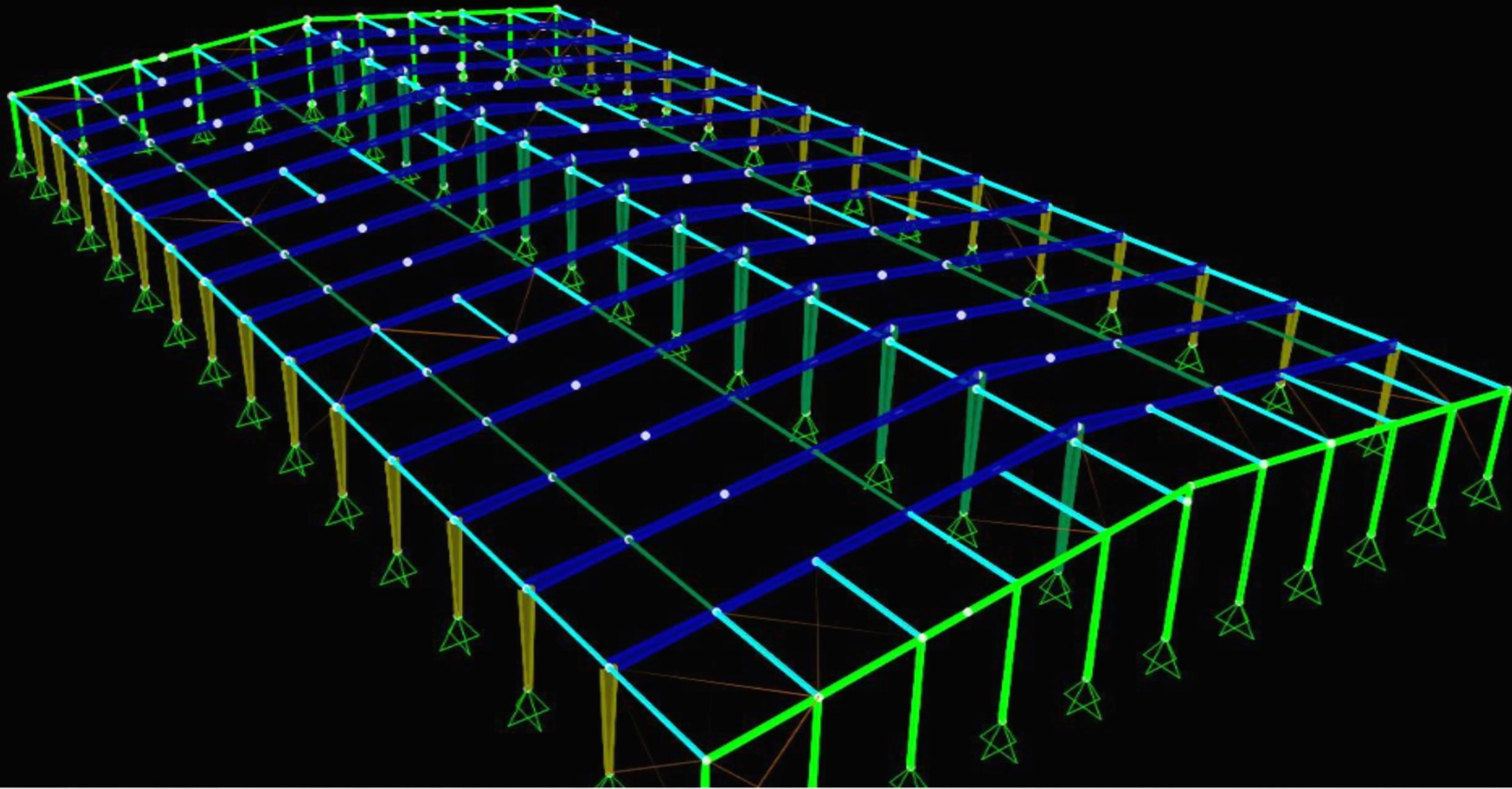
### 4. Select Parameters

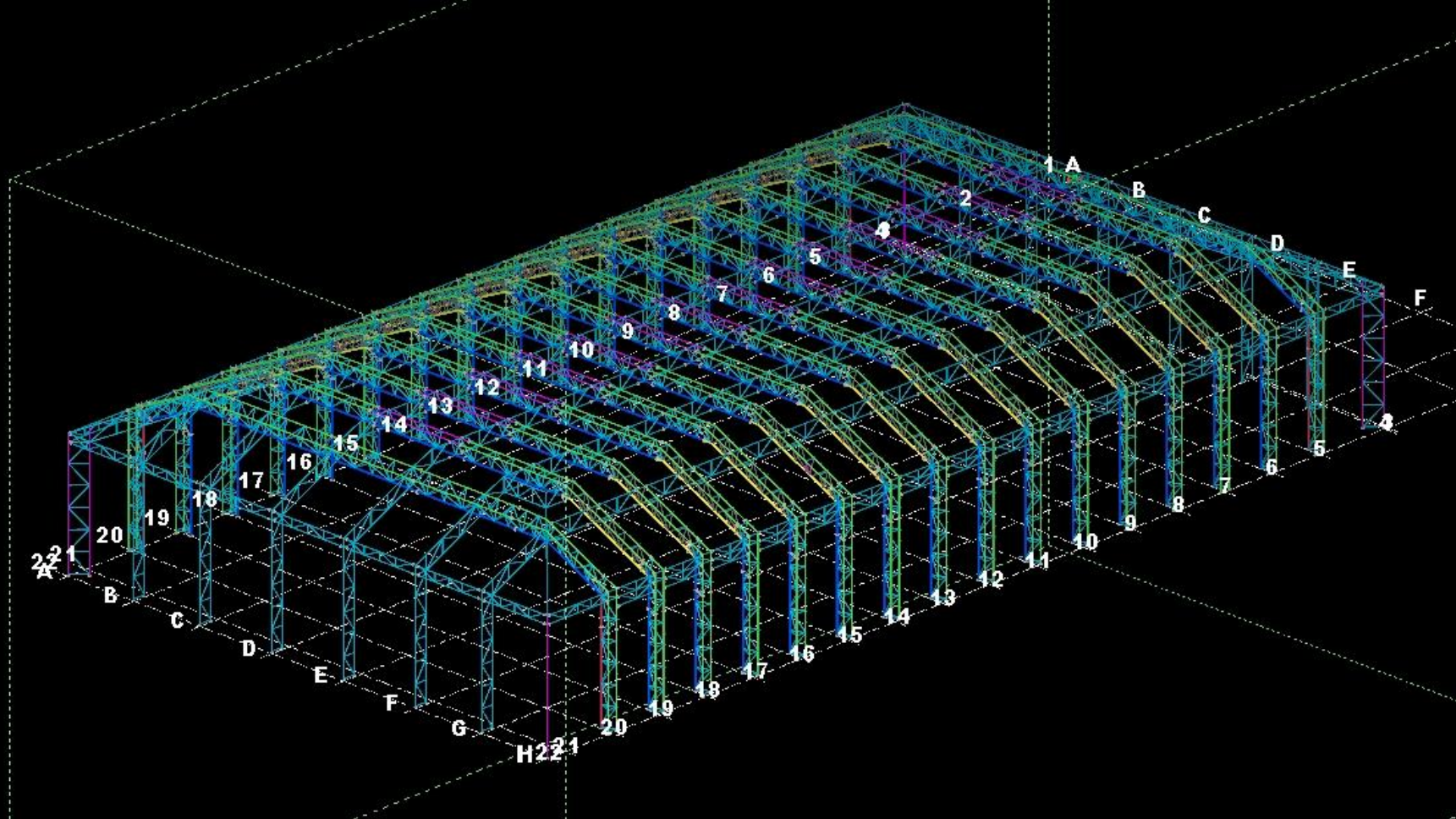
Name	
Description	
Steel grade	A572 Gr.50
Bolt assembly	5/8 A325
Weld grade	E70xx
Concrete grade	4000 psi
Design code	<input type="checkbox"/> EU <input checked="" type="checkbox"/> US <input type="checkbox"/> CA <input type="checkbox"/> AU <input type="checkbox"/> RU



**Create connection**







**BEST  
REGARDS**

**VINCENT E&C**

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**Fanpage:** <https://www.facebook.com/xaydungvincent/>

**Phone:** 📞 Mr Phi +84 984 756 510 Viet Nam

**Email:** Contact.vincentvietnam@gmail.com

**Zalo:** 0984 756 510