



www.aspiresteel.com

ASPIRE STEEL INTERNATIONAL Company Limited ASI Profile 2024



info@aspiresteel.com



+84-28-73003627



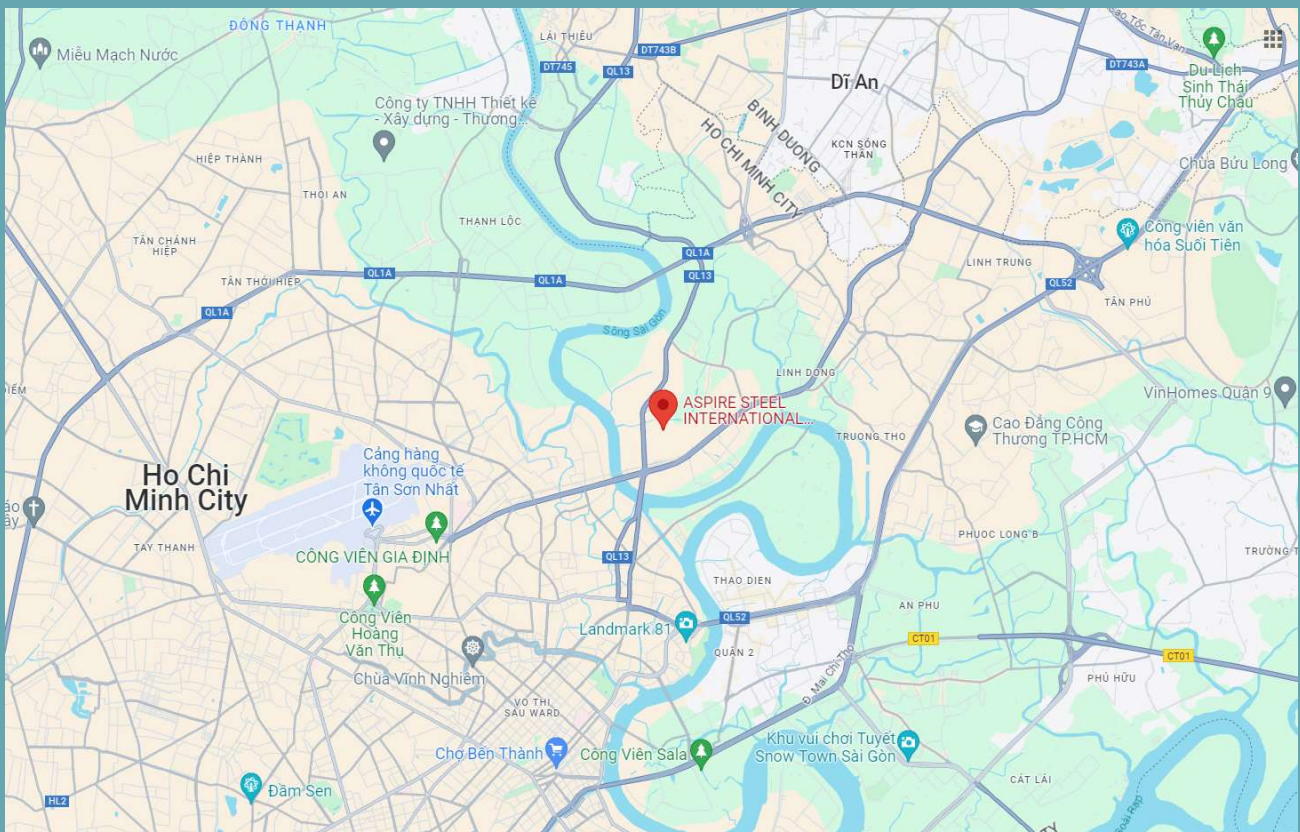
aspiresteel.com

Introduction of Aspire Steel

With the support and Professional empathy by having corporation of all our members those who are generated from the popular Vietnam and International Companies specialize in Building Steel & High Rise Project Steel Structure have combined for establishment of ASPIRE STEEL INTERNATIONAL COMPANY LIMITED in 2020...with a modern equipped factory located in Chau Duc Industrial Park, Nghia Thanh Commune, Ba Ria Vung Tau Province.



In order to fulfill the demand and support/trust of our beloved Clients, and in conjunction with the development of potential company and society, we have finally decided to open the Factory and equipped with the latest updated machinery for the production activities to achieve customers needed aesthetic appearance buttressed with durable Quality.



ASPIRE STEEL INTERNATIONAL COMPANY LIMITED

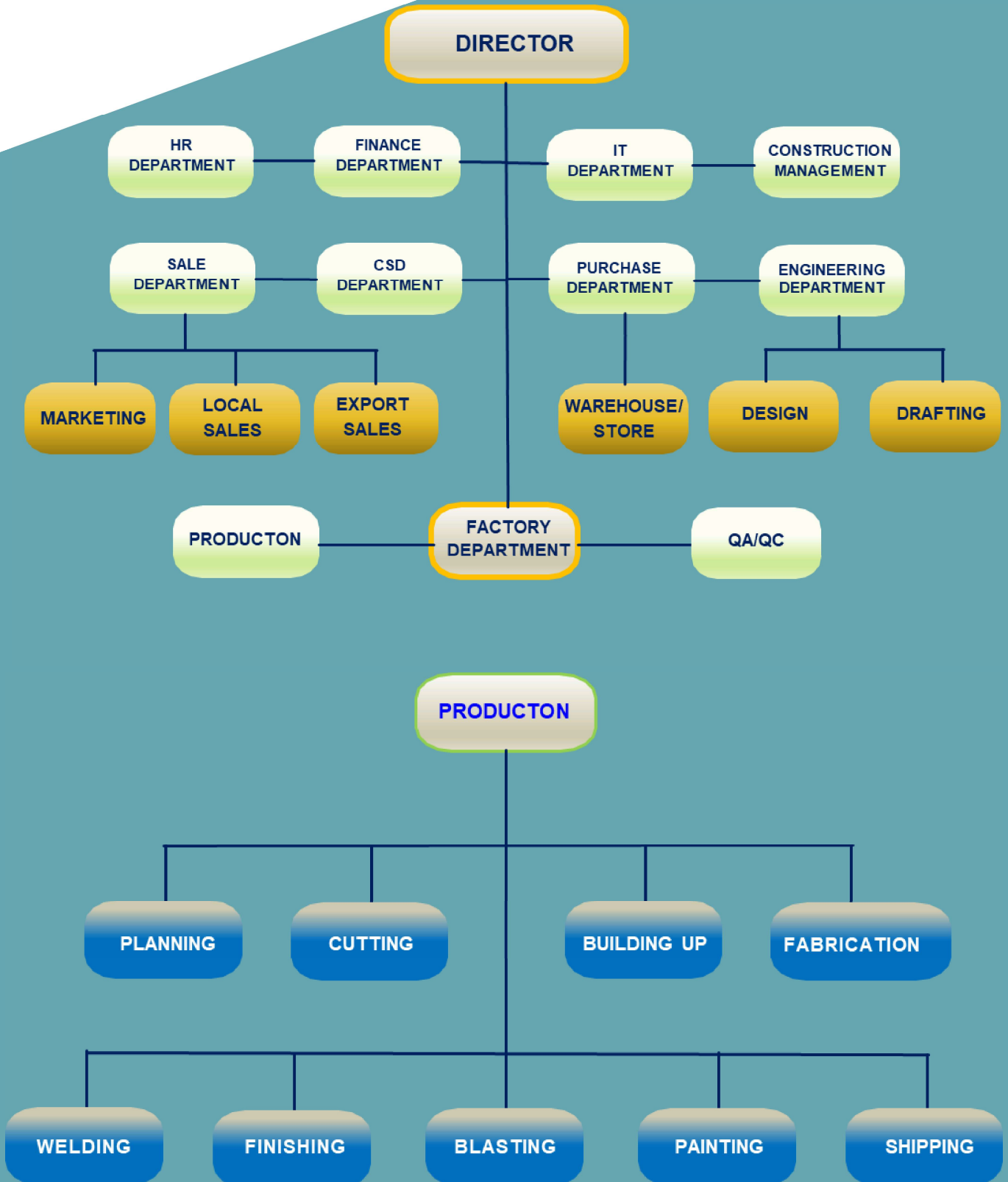
VIETNAM

Ho Chi Minh Head
Office

Fabrication
Factory



| | |
|---|----|
| ▶ Introduction | 1 |
| ▶ Organization | 5 |
| ▶ Quality Policy - Vision & Mission | 6 |
| ▶ Values & OHSC Policy | 7 |
| ▶ Designing | 8 |
| ▶ Detailing | 9 |
| ▶ Pre Engineered Building | 11 |
| ▶ Fabrication Process Flow | 12 |
| ▶ Welding & Welding Test By UT | 13 |
| ▶ Finishing And Blasting | 15 |
| ▶ Painting & DFT Checking - Paint Adhesion Test | 16 |
| ▶ Monkey Ladder & Handrails | 19 |
| ▶ Purlin Z - Purlin C | 20 |
| ▶ Metal Deck - Wall & Roof Cladding | 21 |
| ▶ Clip Lock & Trims - Connection Bolts | 22 |
| ▶ Finished & Packing Products | 23 |
| ▶ Stuffing And Loading | 24 |
| ▶ High Rise Building Box Column | 25 |
| ▶ Transmission Tower HDG Items | 26 |
| ▶ Building Installation | 27 |
| ▶ Project Experience | 72 |



Vision & Mission



Quality Policy

It is our aspire to Achieve Customers with Impeccable Quality. Products by ensuring good performance by focusing constantly by Value addition with eminent Human safety always to enrich our potential clientele list.

To obtain our goal, we committed to maintain Quality Management System complying with ISO 9001-2015 standards to continuously enhance the effectiveness of the system.

Vision

ASI is Aspire Steel International by having strong conviction to be one among quality steel Structure Fabricator / renowned supplier in the steel fabrication industry and it will be achieved through continuous training cum development Program in welding, fabrication, product quality aided with immaculate design with good customer satisfaction in this globe.

Mission

To focus mainly on customer satisfaction with value engineering in manufacturing Techniques, exploring all possible optimization with an aid of cost cutting activities to achieve fair price to end user/ valued customers. We also focus on shortest possible delivery time by adhering human safety by adopting latest design cum fabrication to meet their specific requirements without any deviations at all the time.

Values & OHSC Policy

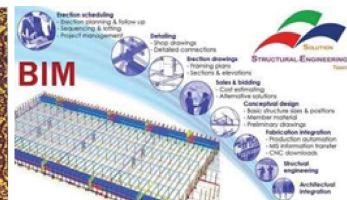


Our Values

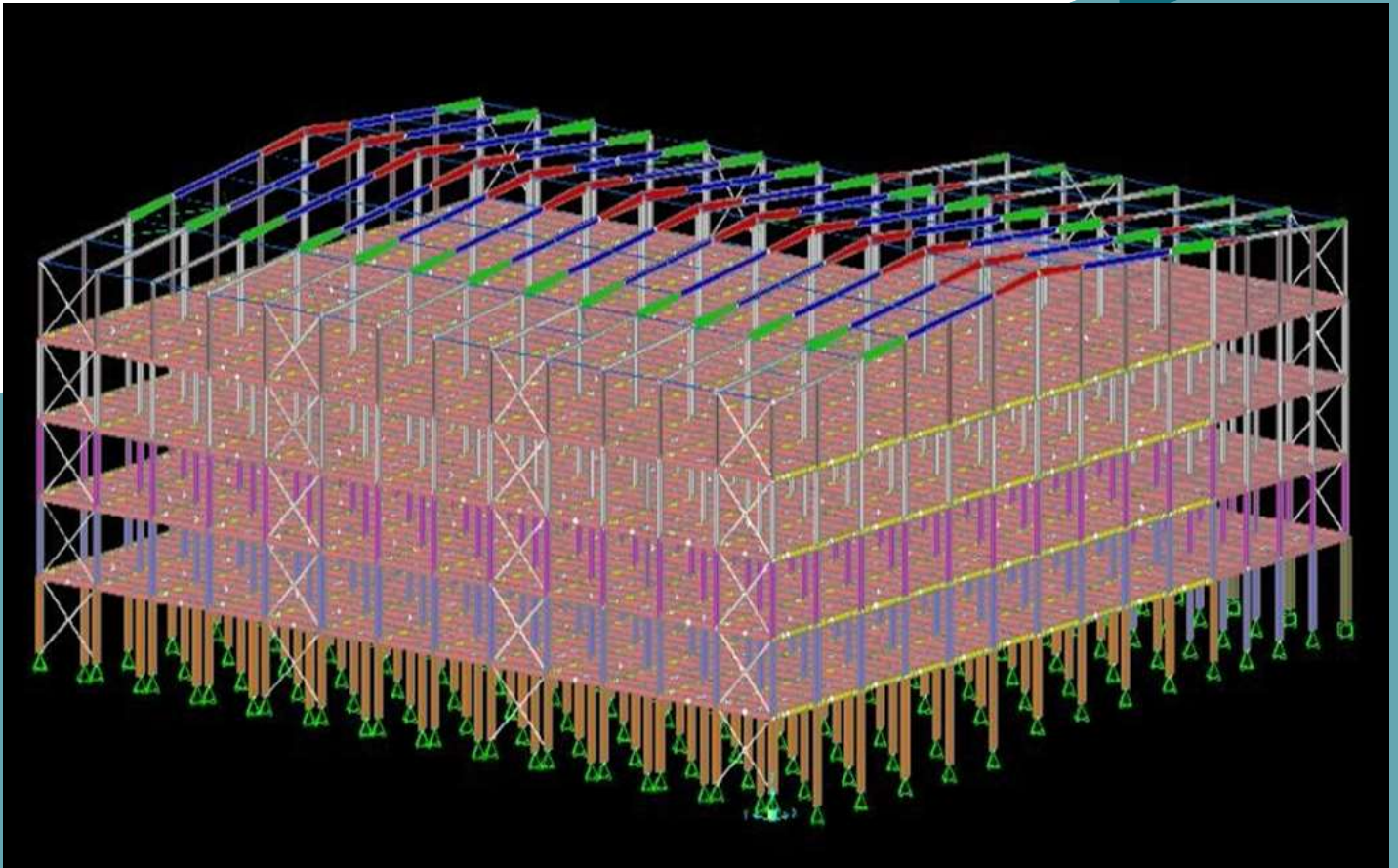
- Be a trust worthy supplier.
- Explore all tools of latest external sources of knowledge to achieve success.
- Continuous improvement in product by standardization, cost cutting tools, desirable quality by continuous in house training with persistent actions.
- Application of latest American/BS codes in design of Building & Structure.
- Our slogan is "We Will Win" We believe customers success is our success. That will fetch us long term relationship in industry by focusing to achieve customer success.
- We always focus on "Customer Success" & Solution in every micro activity to achieve success for our End user/ Owner/ Client.

OHSC Policy

- Comply with latest Applicable Occupational Health, Safety, Environmental Laws and Regulations to adhere people, public & Environmental safety in all our activities at all the times.



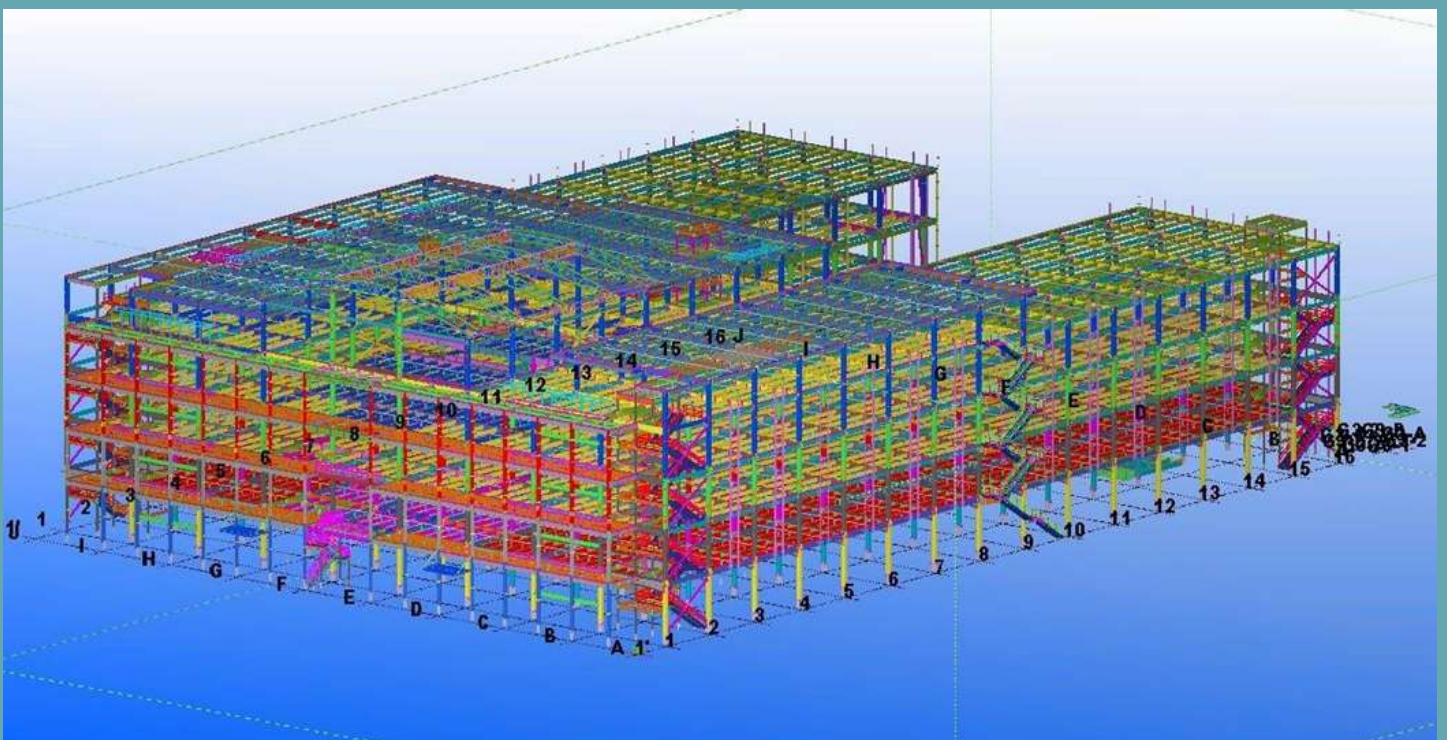
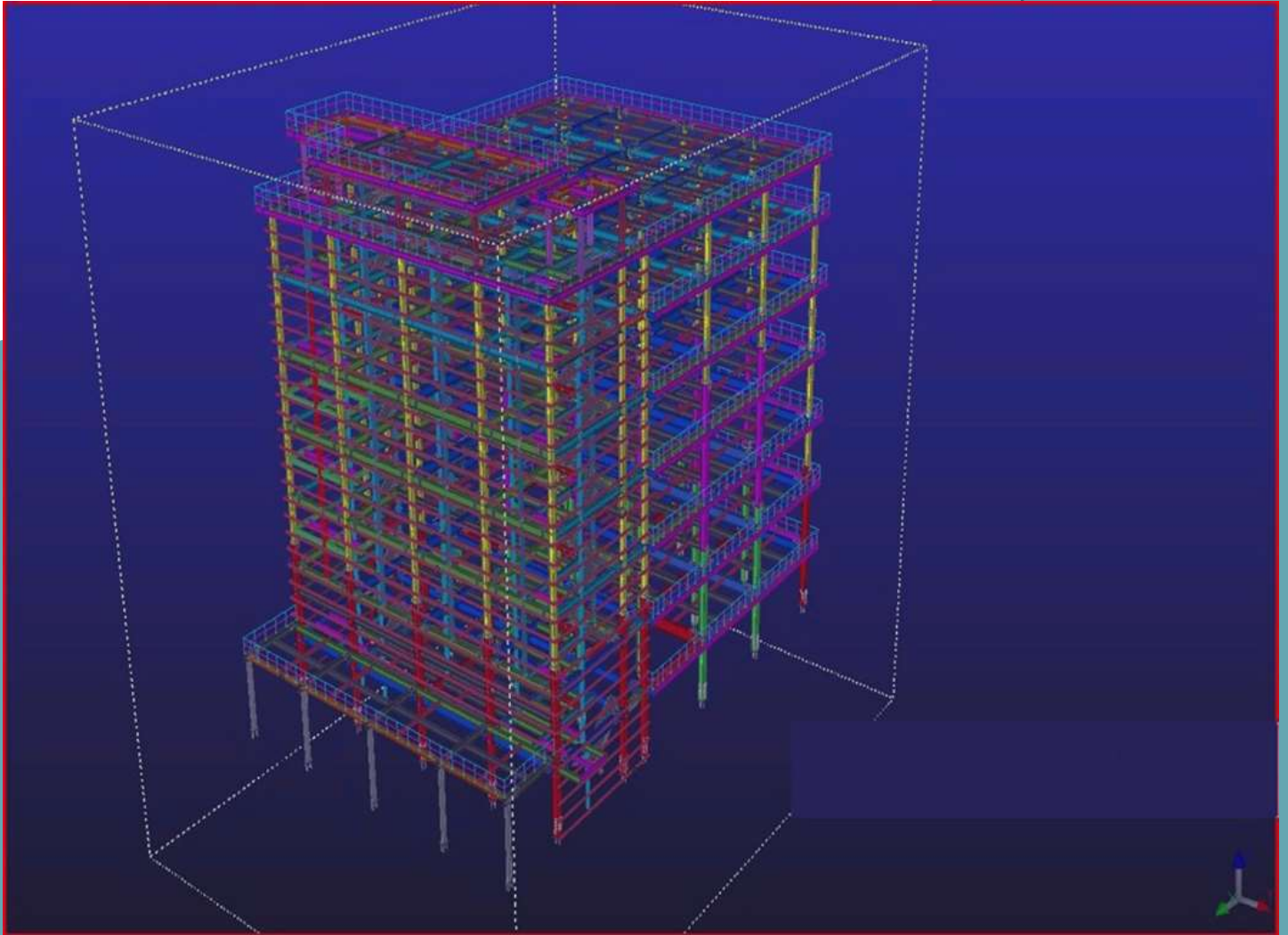
Structure Analysis – ETABS



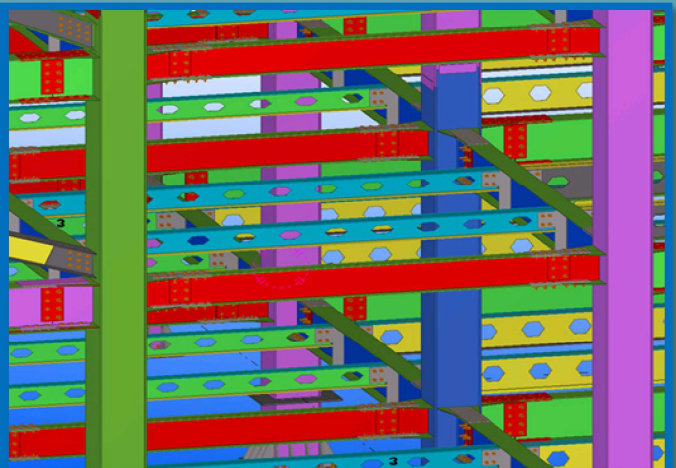
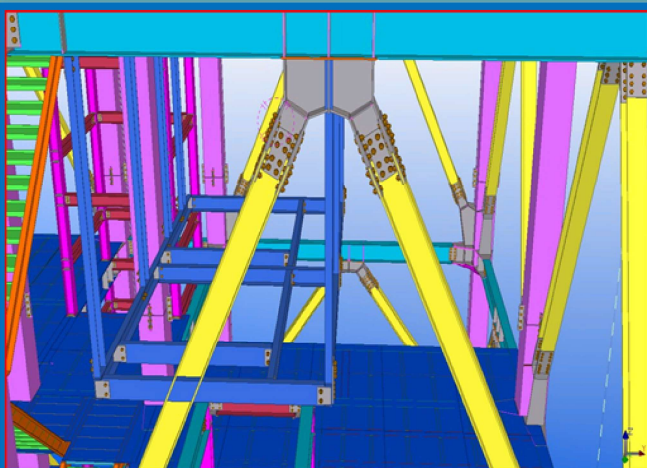
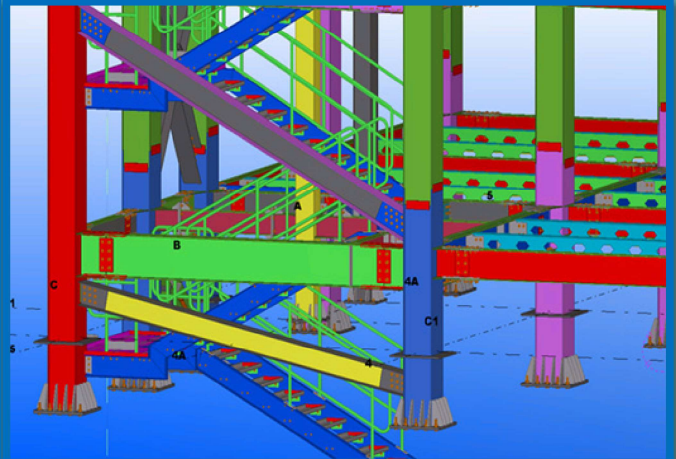
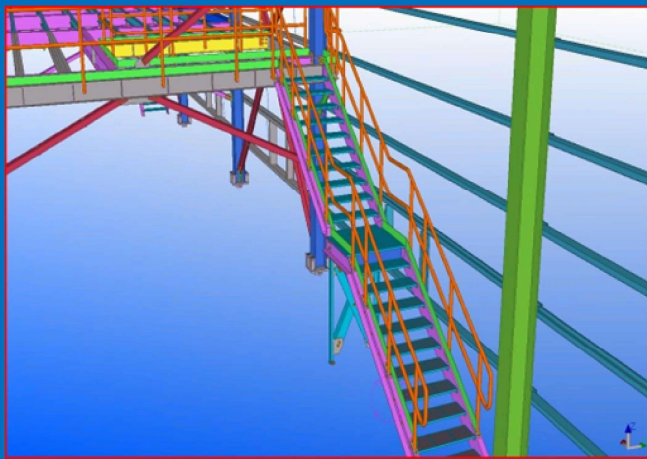
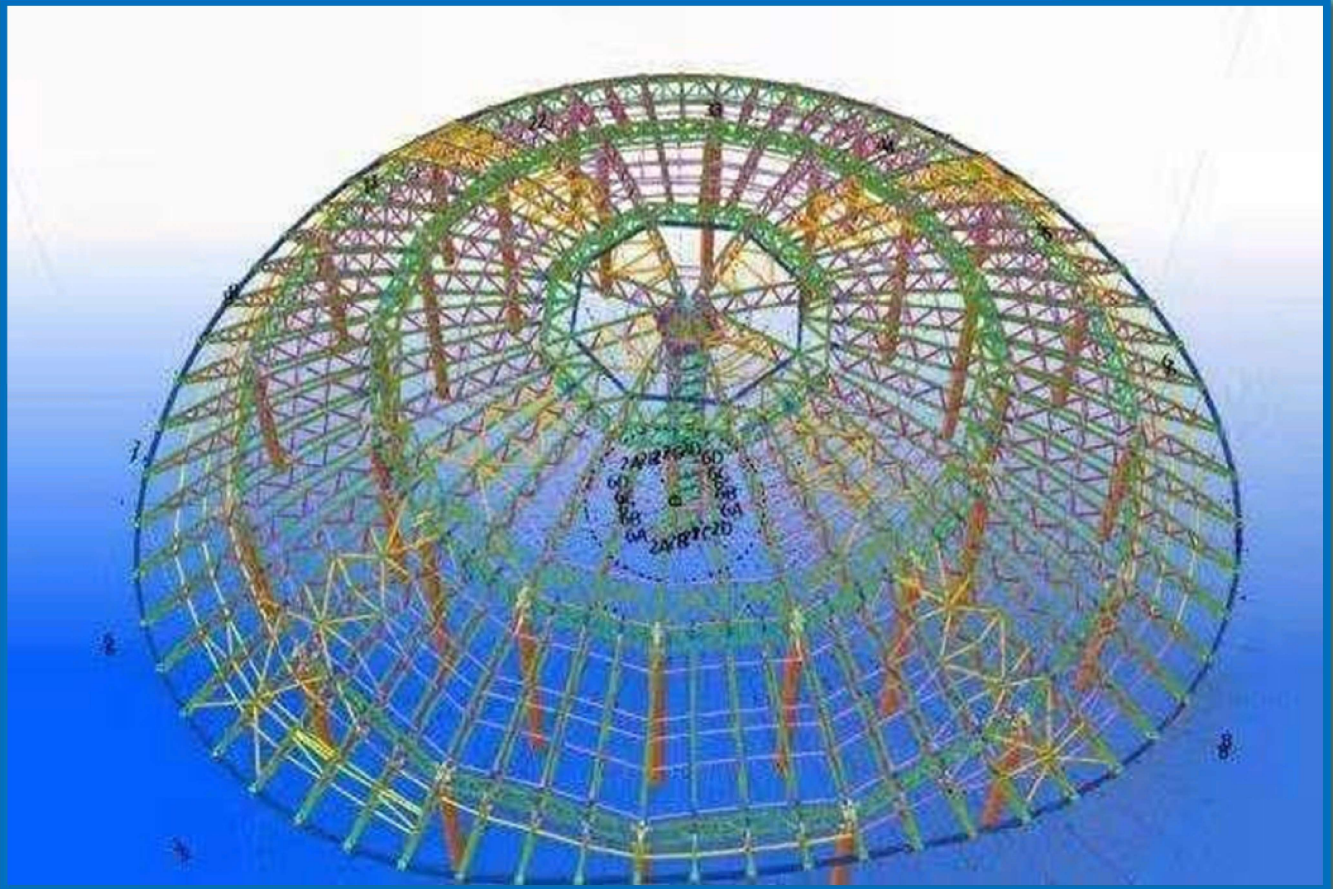
Plan & Elevation – Auto CAD



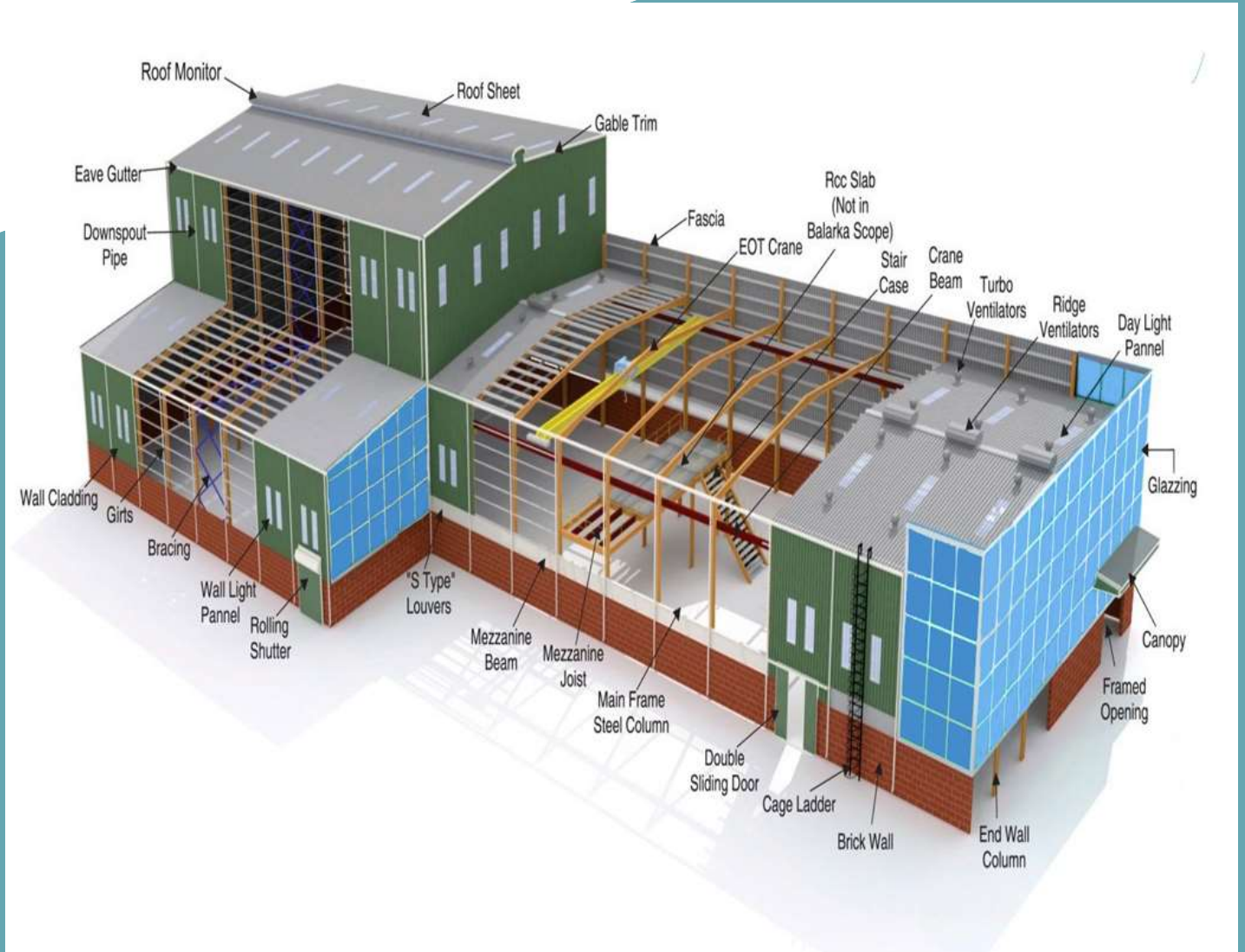
Steel Shop drawing - TEKLA

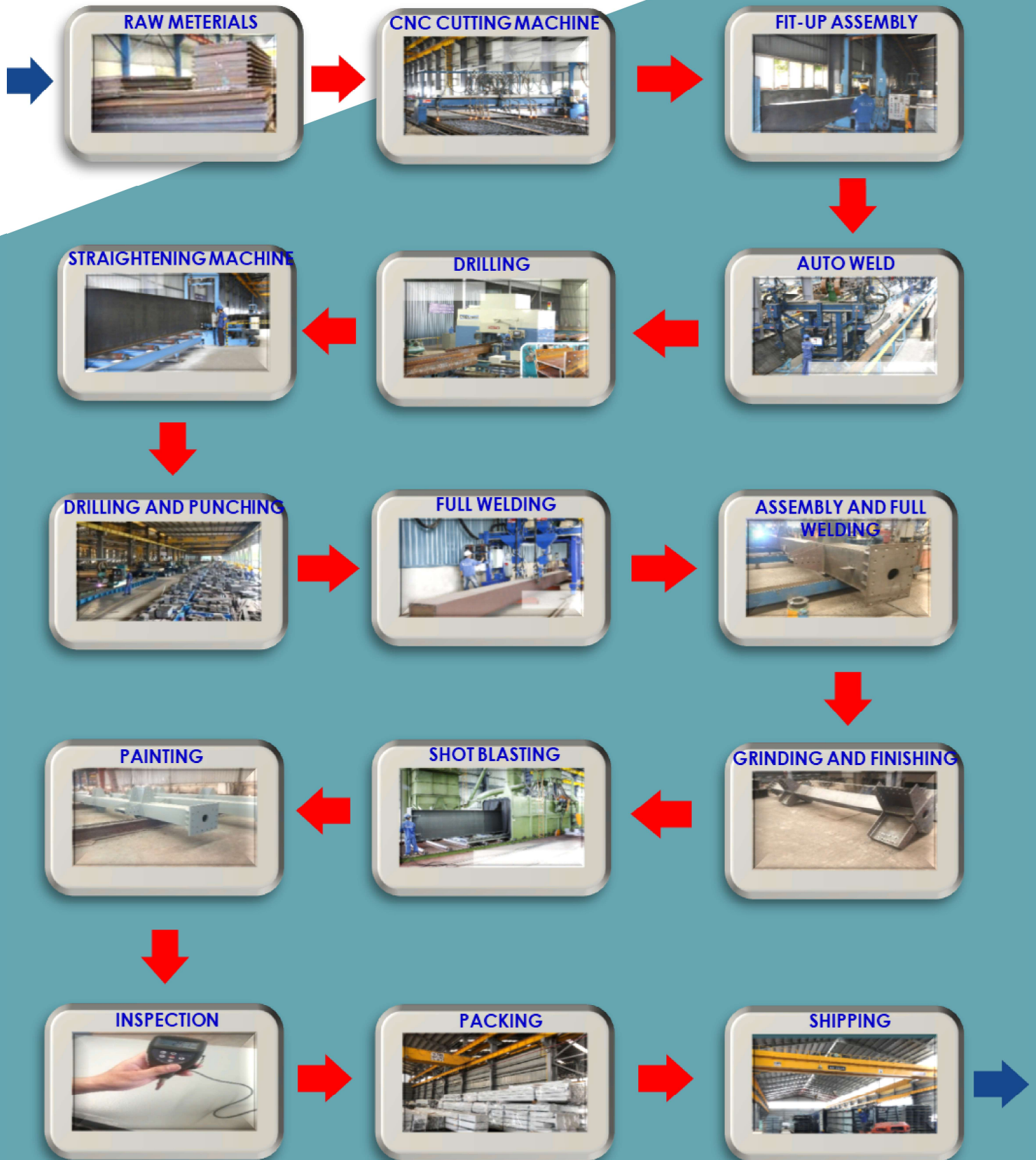


Steel Shop drawing - TEKLA



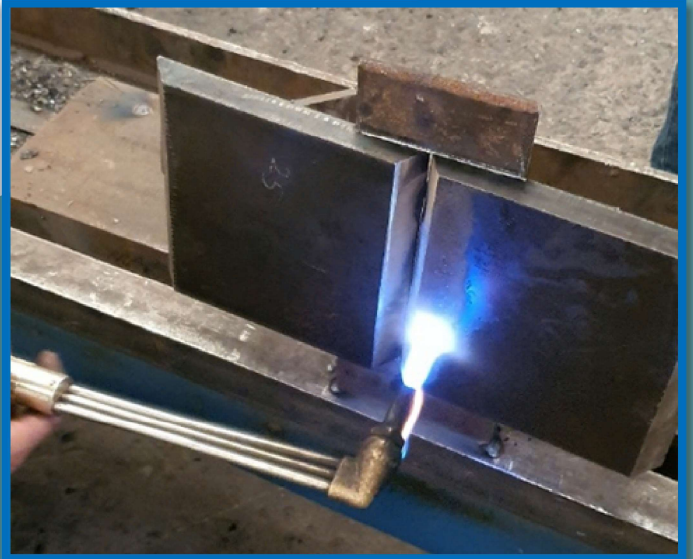
NOMENCLATURE OF PRE ENGINEERED BUILDING STEEL







Material Preparing By 200x200x25=2



Free Heating



Check Temperature



Welding Process

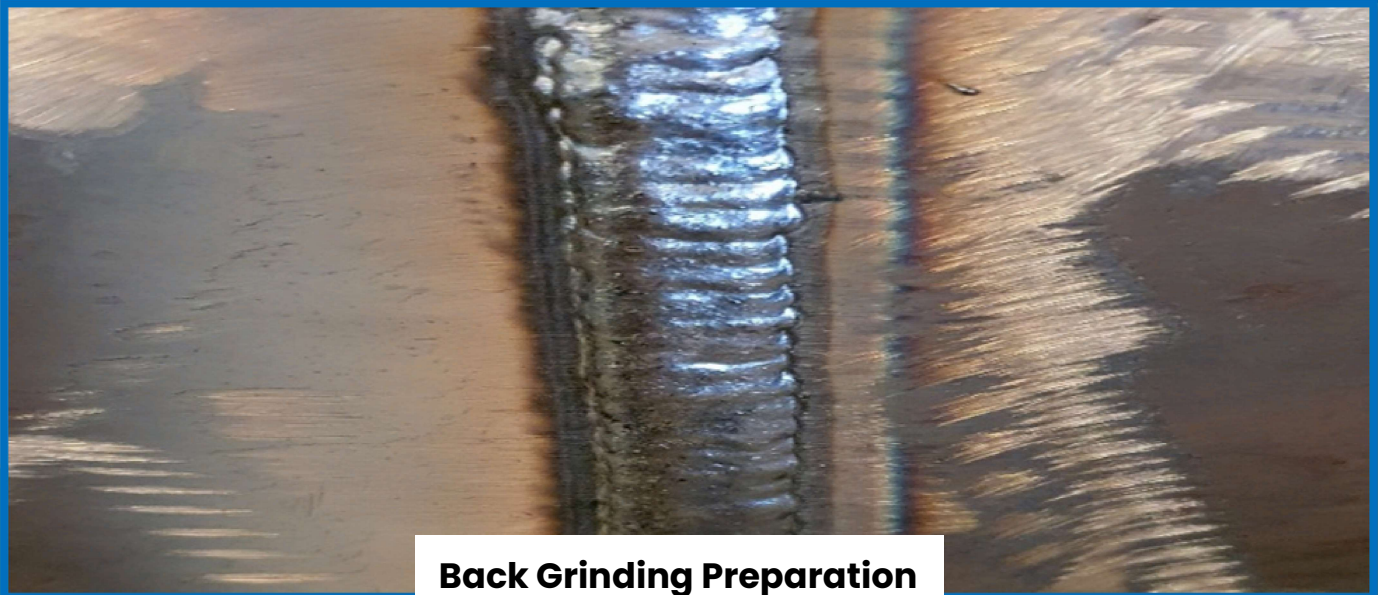


Preparing



Complete Weld By Multilayer

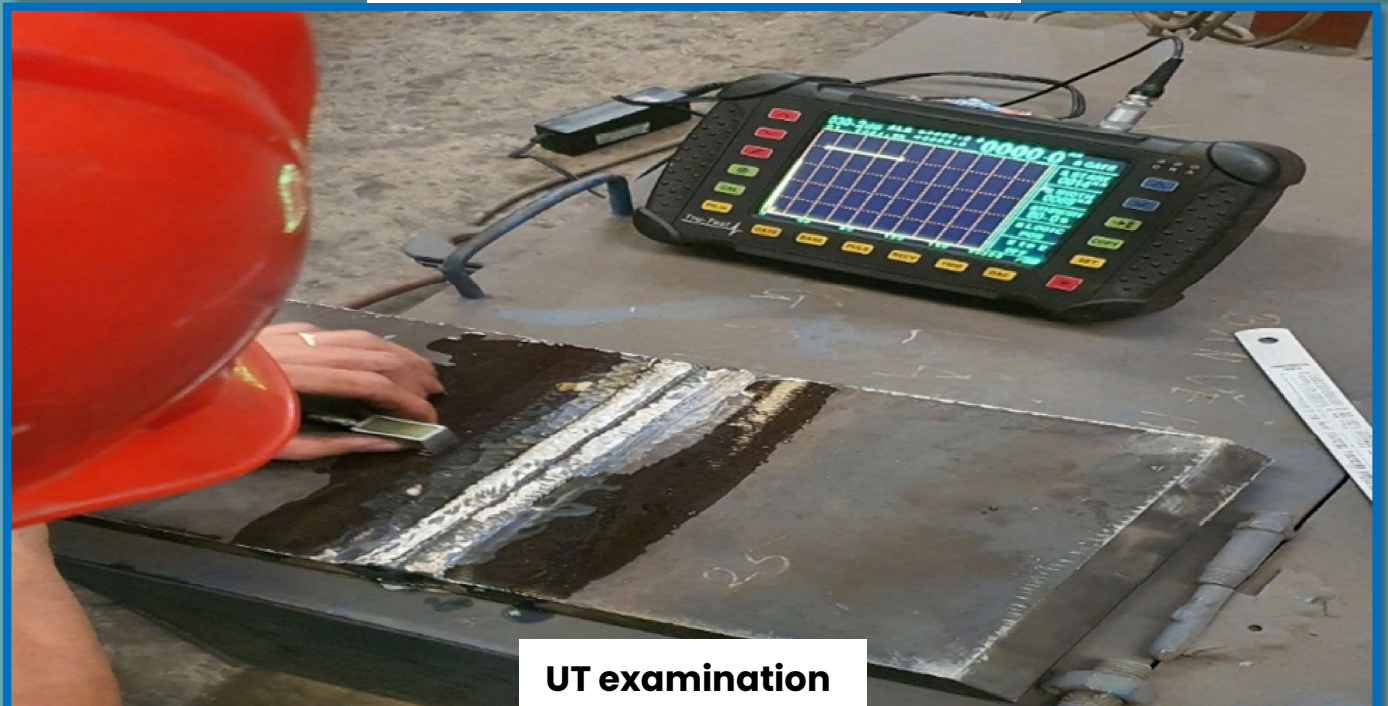
Welding Test By UT



Back Grinding Preparation



Complete welding by single layer



UT examination

Complex connection and finishing by EFFECTIVE grinding



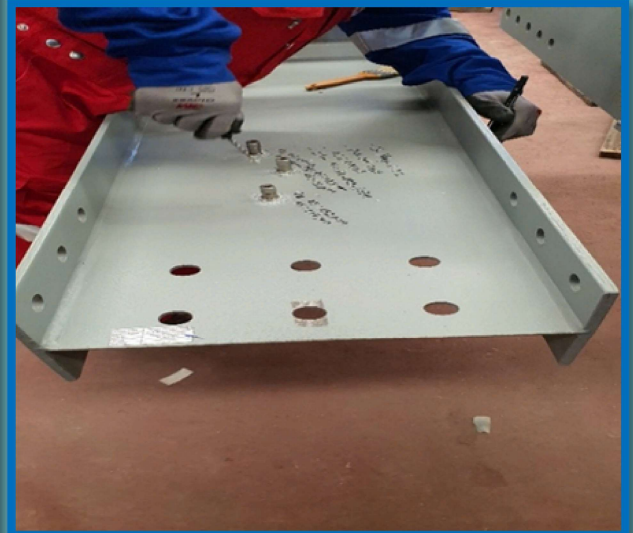
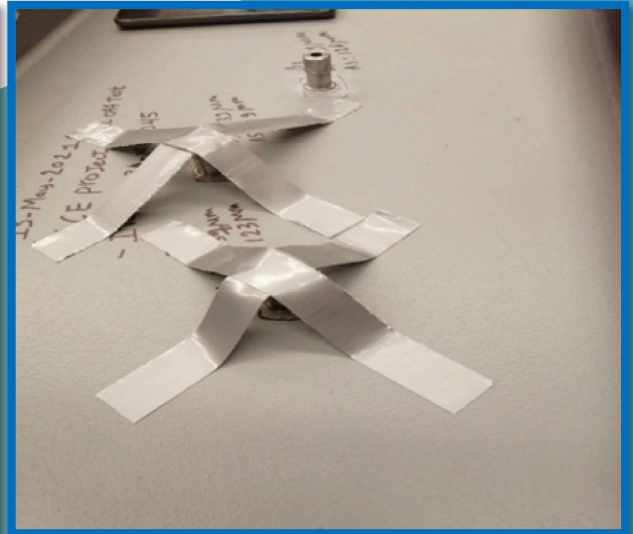
Blasting with Shot







Preparation pull of test for paint



Result of paint pull of testing

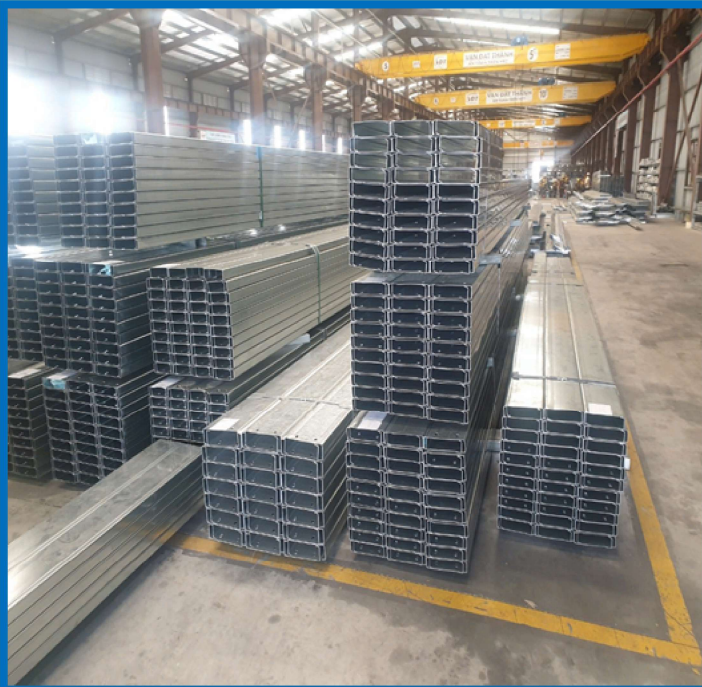




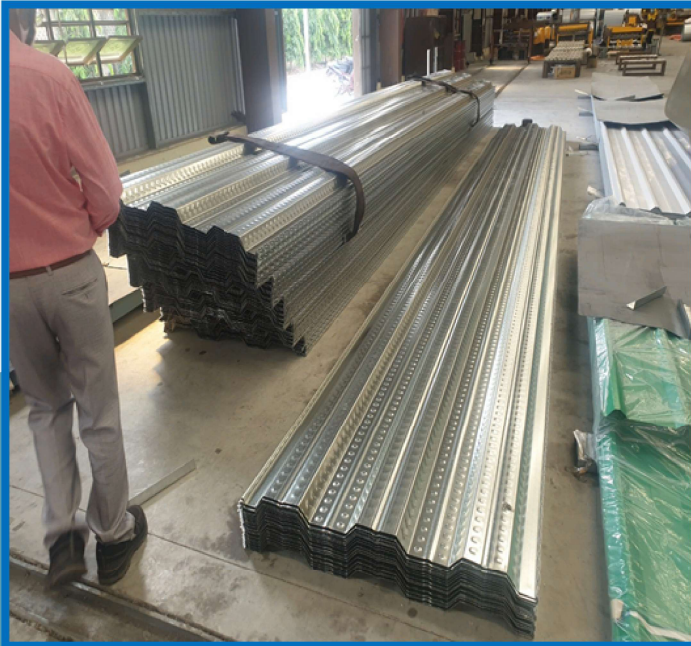
Z-Purlin



C-Purlin



STEEL DECKING



WALL AND ROOF CLADDING



CLIP LOCK FOR ROOF CLADDING



TRIM FOR SHEETINGS



CONNECTION BOLTS

FINISH GOODS



PACKING PRODUCTS

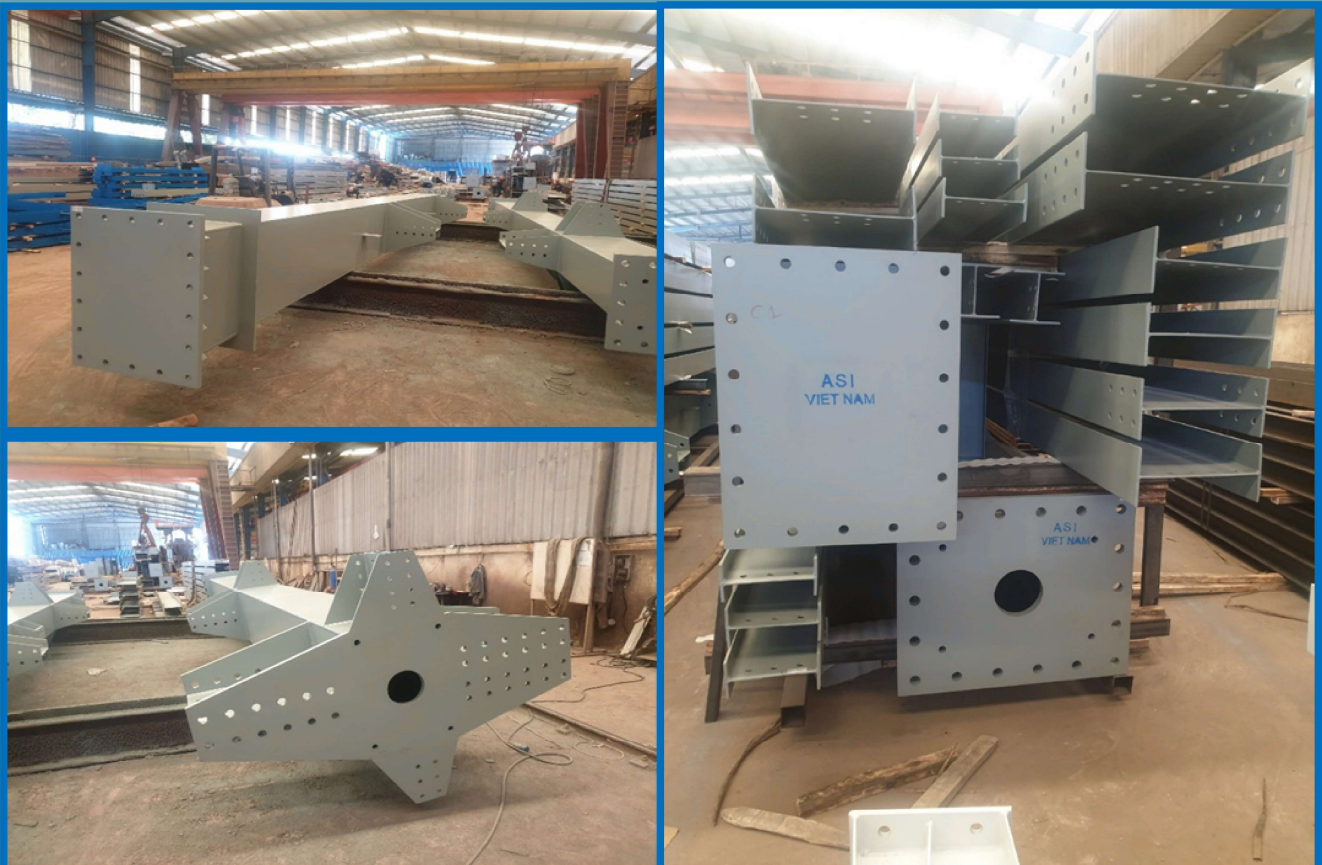




BOX COLUMN



Box Column And Beams



Connection Plates



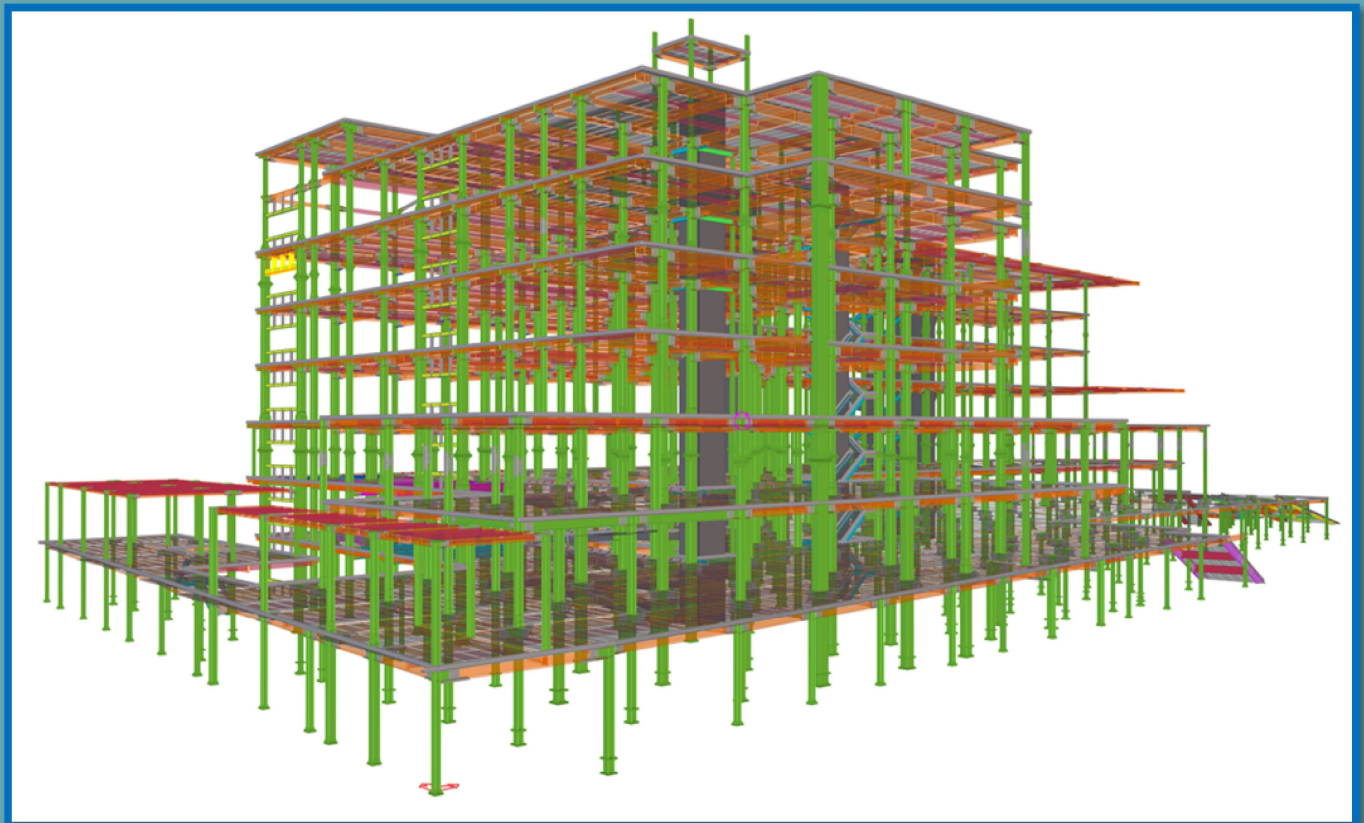
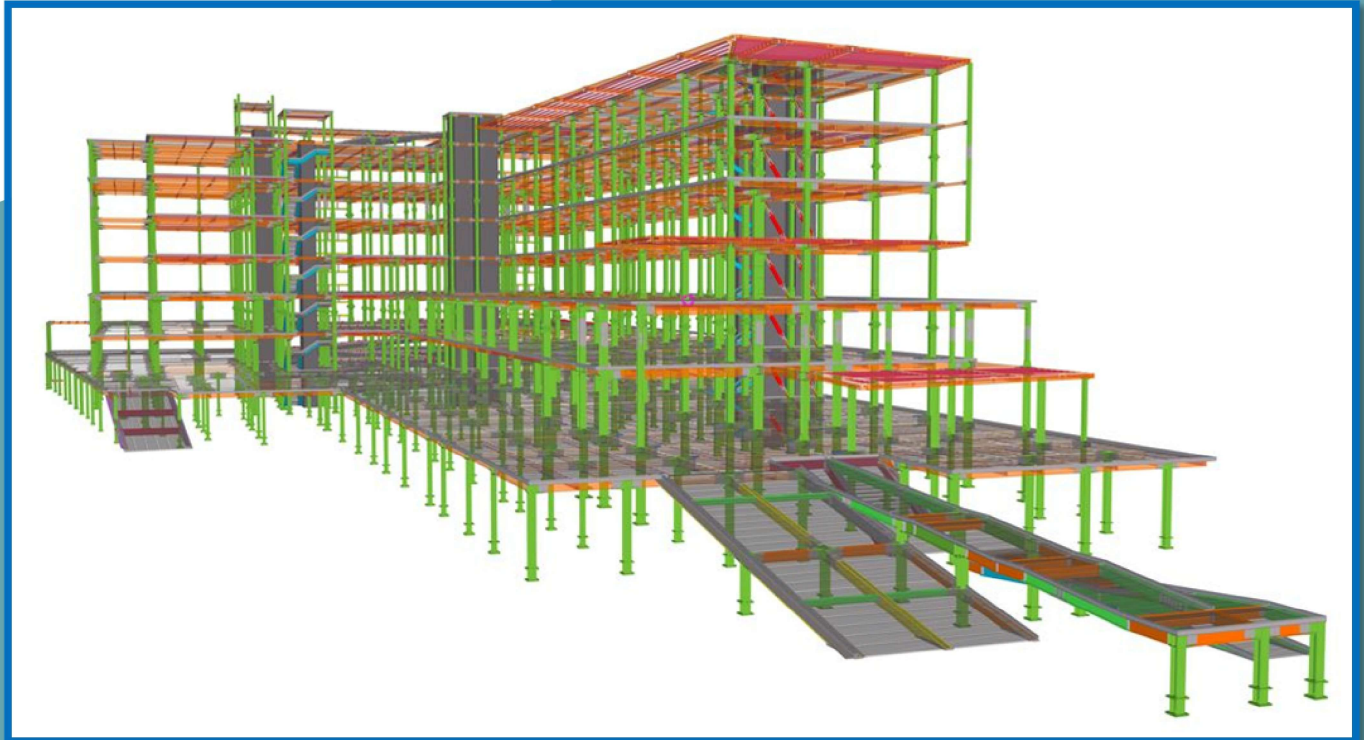
Transmission tower retrofitted items Fully Hot Dip galvanized items





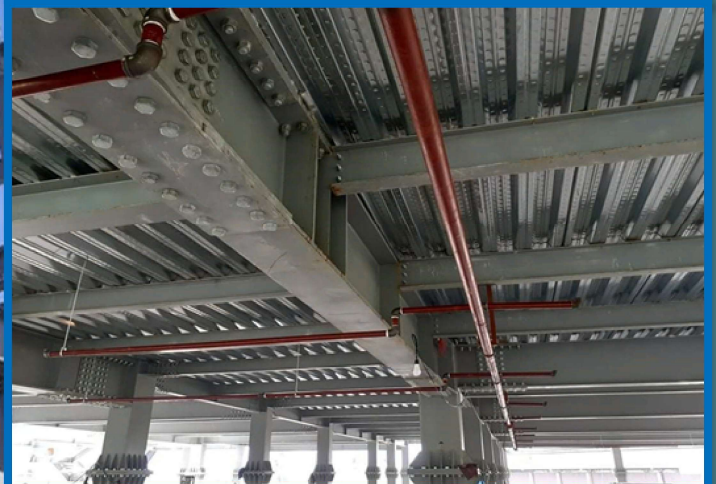
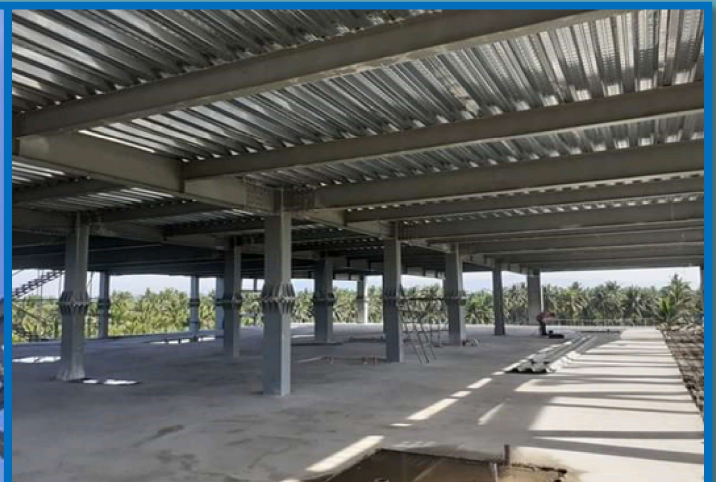
Completed Project

PROJECT : ACE MEDICAL CENTER GENERAL SANTOS CITY
LOCATION : GENERAL SANTOS CITY, PHILIPPINES
SCALE : 10,500 m² / 2,400 MTS
YEAR : 2021



TEKLA 3D MODEL

ACE MEDICAL CENTER GENERAL SANTOS CITY



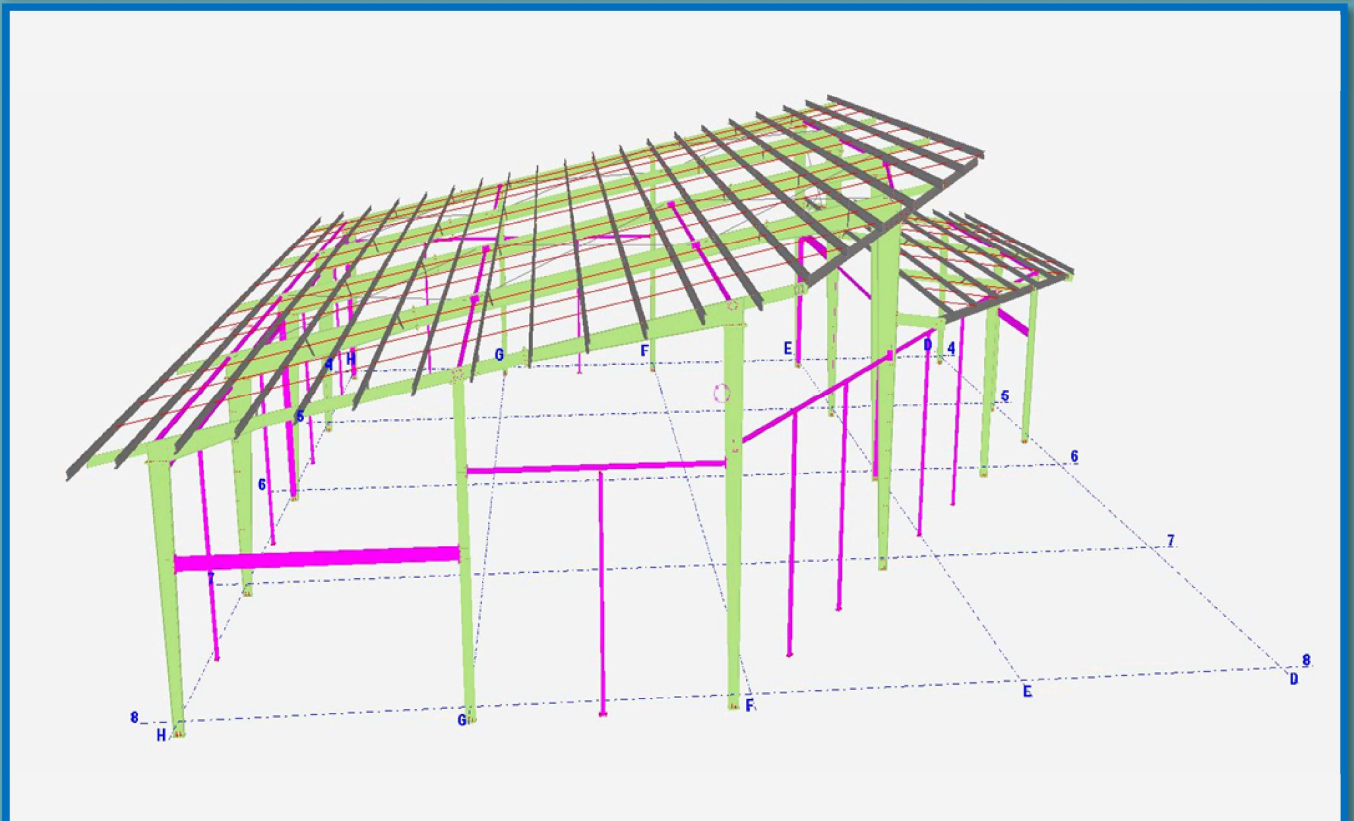
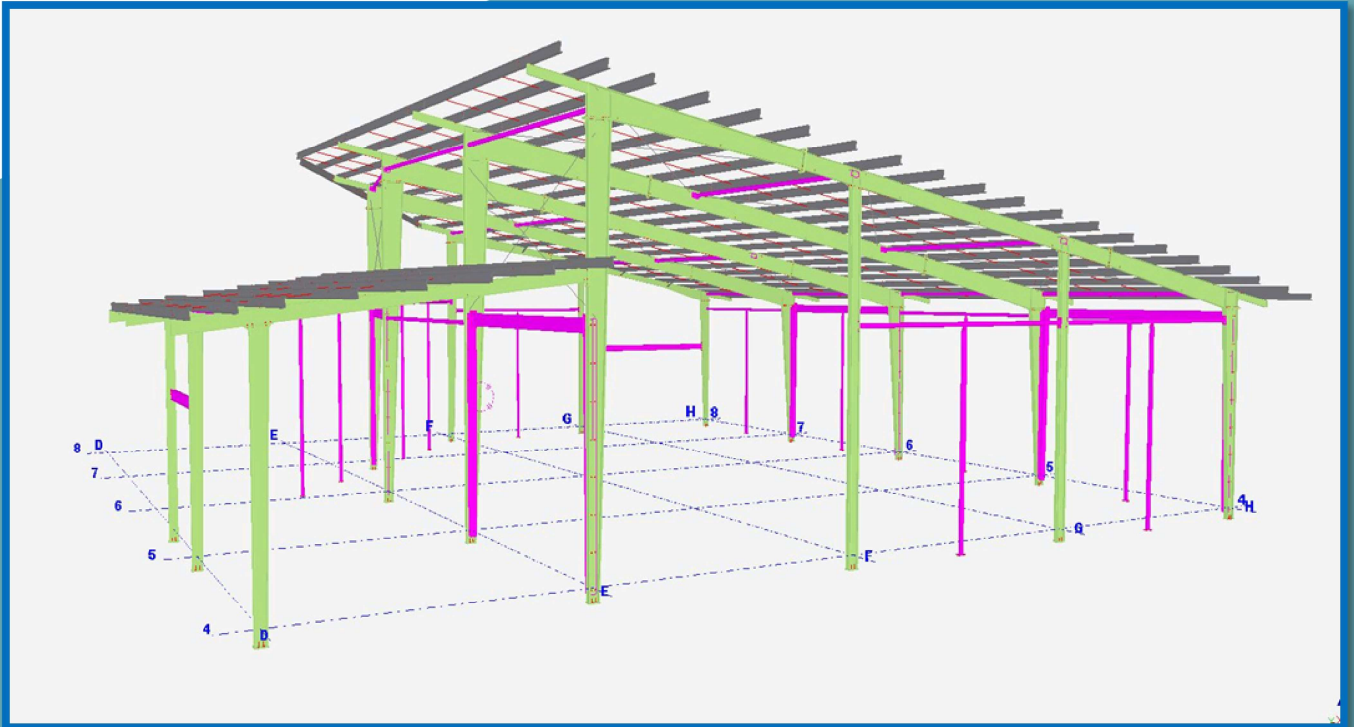
ACTUAL ERECTION

PROJECT : WARE HOUSE / JO03-21

LOCATION : BANGKOK, THAILAND

SCALE : 1,200 m²

YEAR : 2021



TEKLA 3D MODEL

JO03-21 Ware House



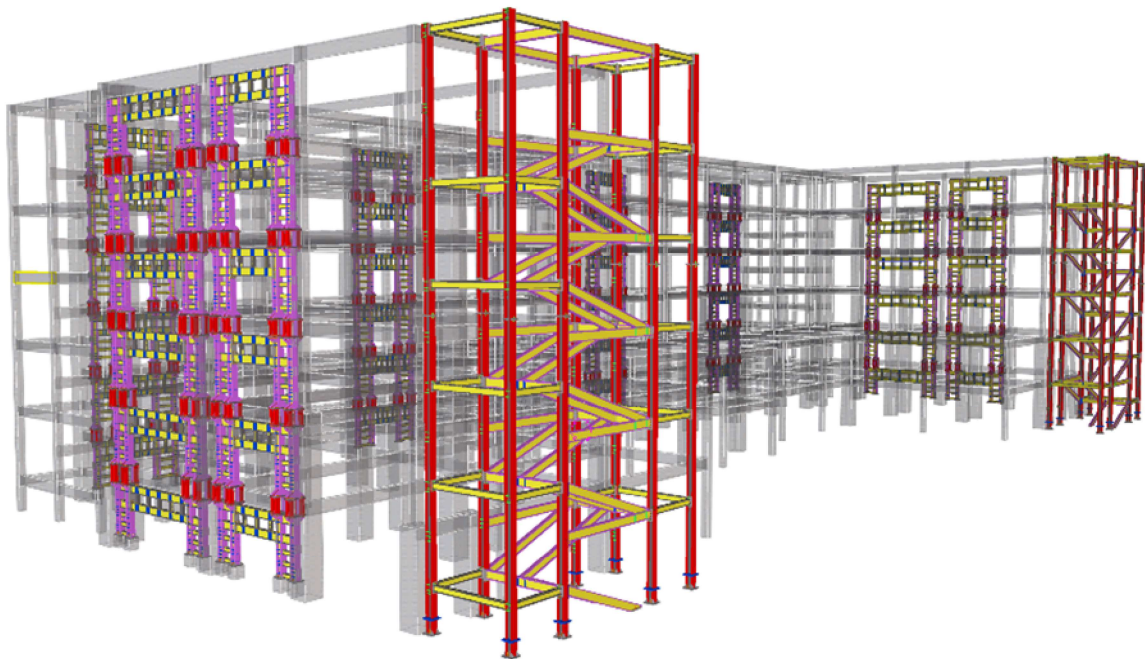
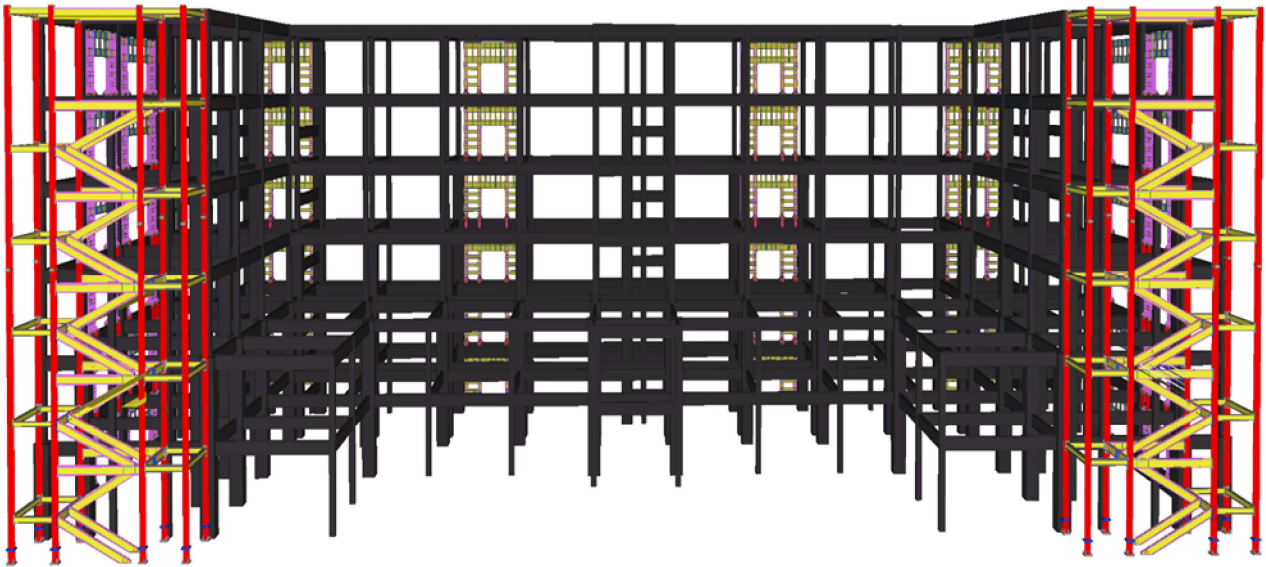
ACTUAL IMAGES

PROJECT : COR JESU COLLEGE RETROFIT ITEMS/ JO04-21

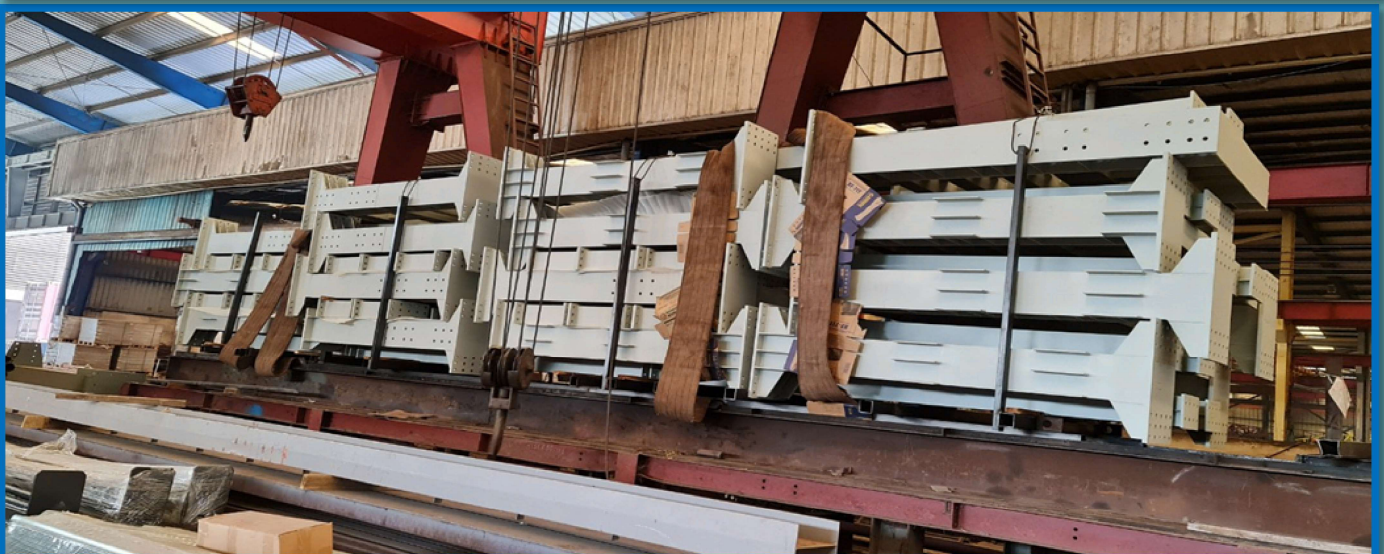
LOCATION : DAVAO CITY, PHILIPPINES

SCALE : 4,000 m2

YEAR : 2021



Cor Jesu College Retrofit Items



ACTUAL IMAGES

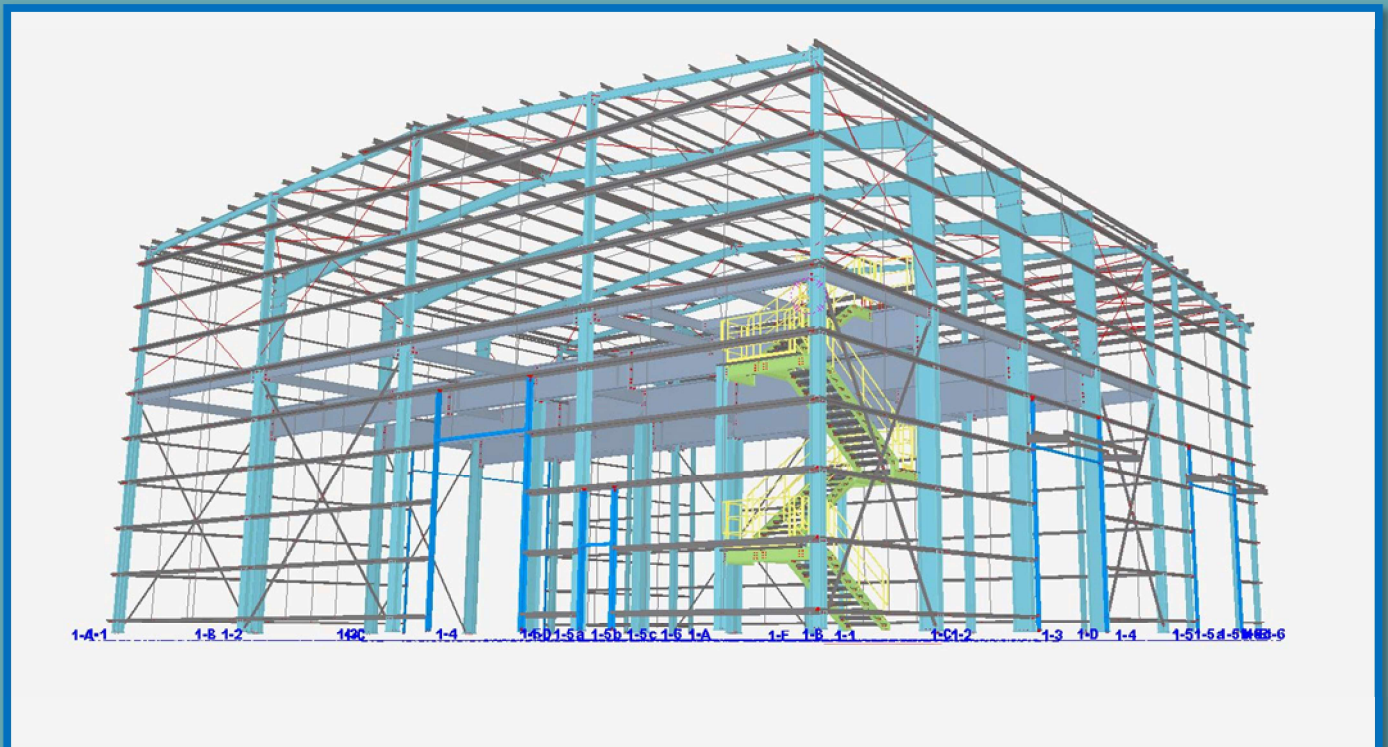
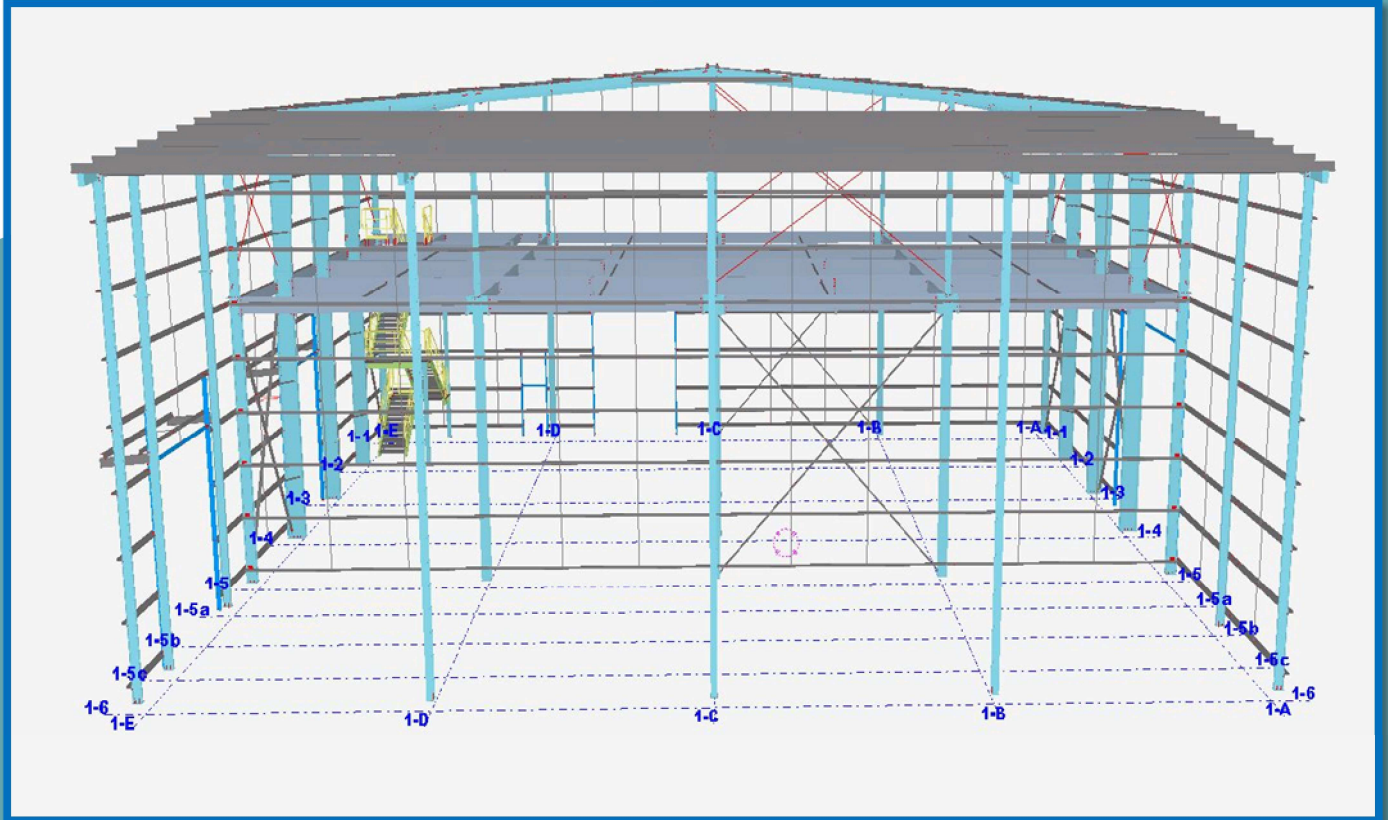
Completed Project

PROJECT : WARE HOUSE / JO05-21

LOCATION : BANGKOK, THAILAND

SCALE : 1,000 m²

YEAR : 2021



TEKLA 3D MODEL

JO05-21 Ware House



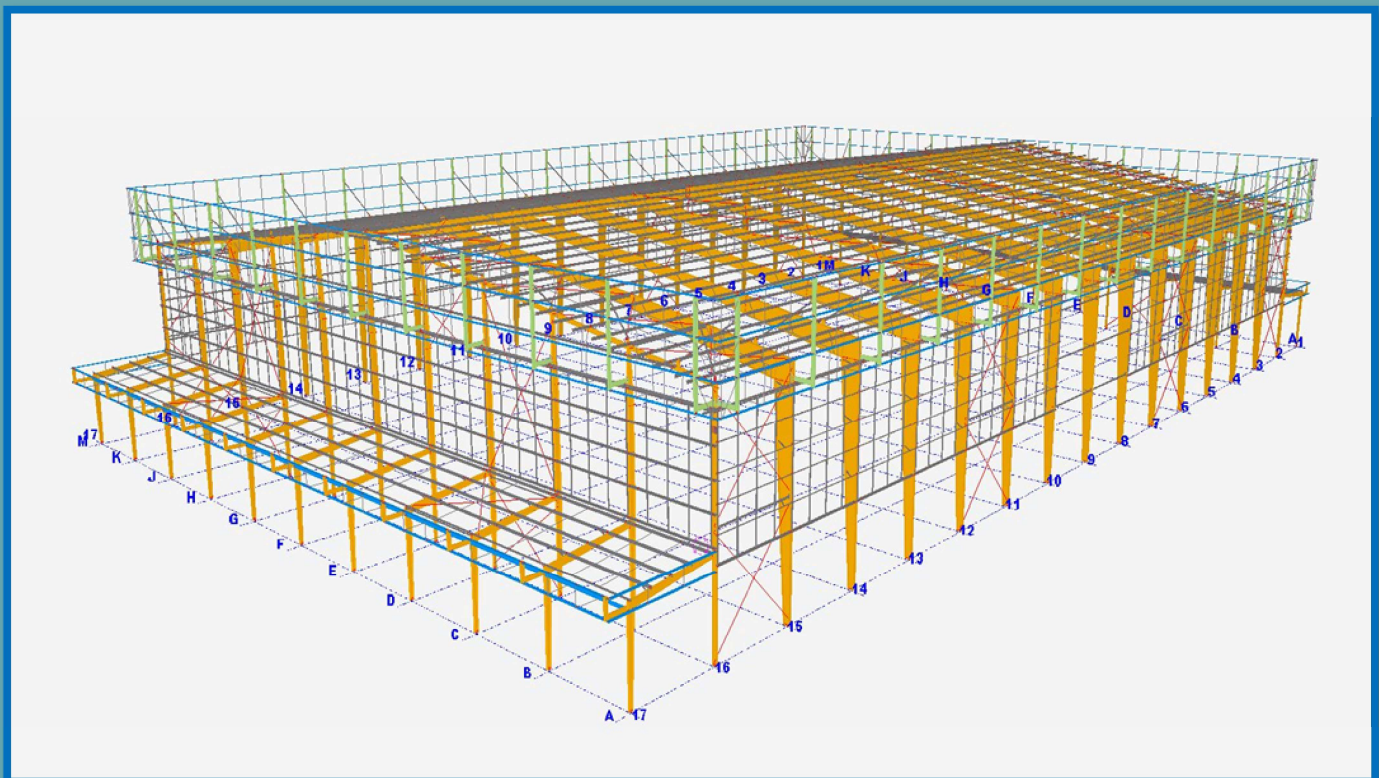
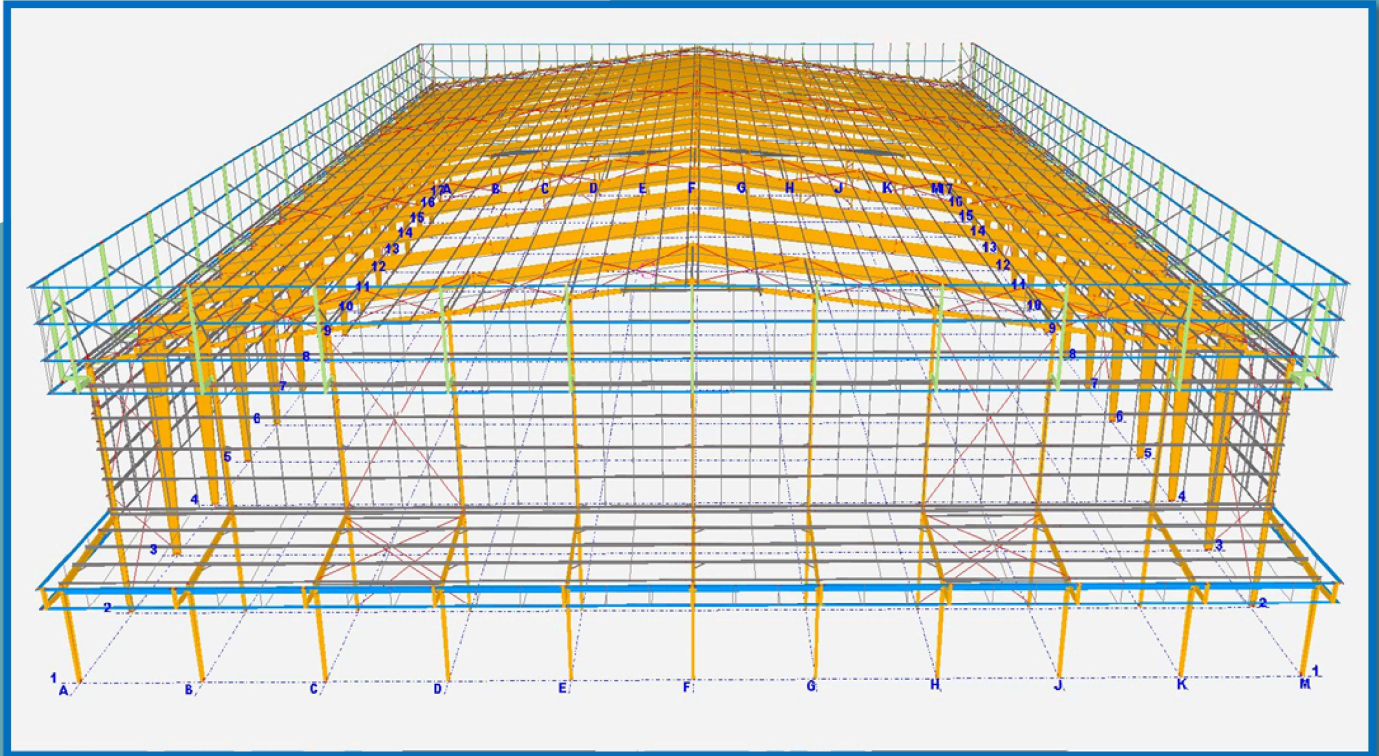
ACTUAL IMAGES

PROJECT : GYMNASIUM UDON / JO06-21

LOCATION : BANGKOK, THAILAND

SCALE : 6,000 m²

YEAR : 2021



TEKLA 3D MODEL

JO06-21 Gymnasium Udon



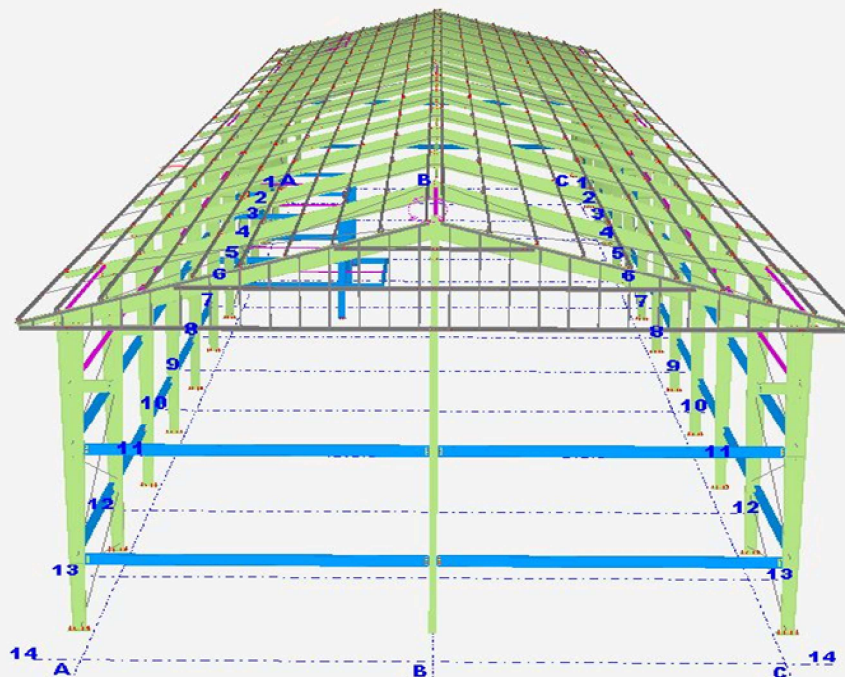
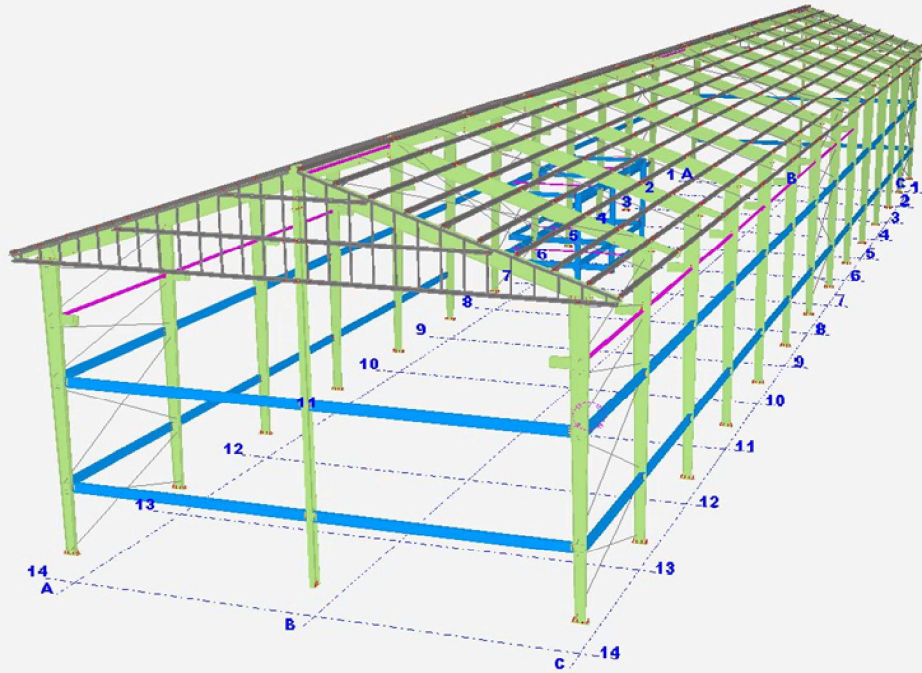
ACTUAL ERECTION

PROJECT : DUST WARE HOUSE / JO08-21

LOCATION : BANGKOK, THAILAND

SCALE : 1,200 m2

YEAR : 2021



TEKLA 3D MODEL

JO08-21 DUST WareHouse



ACTUAL IMAGES

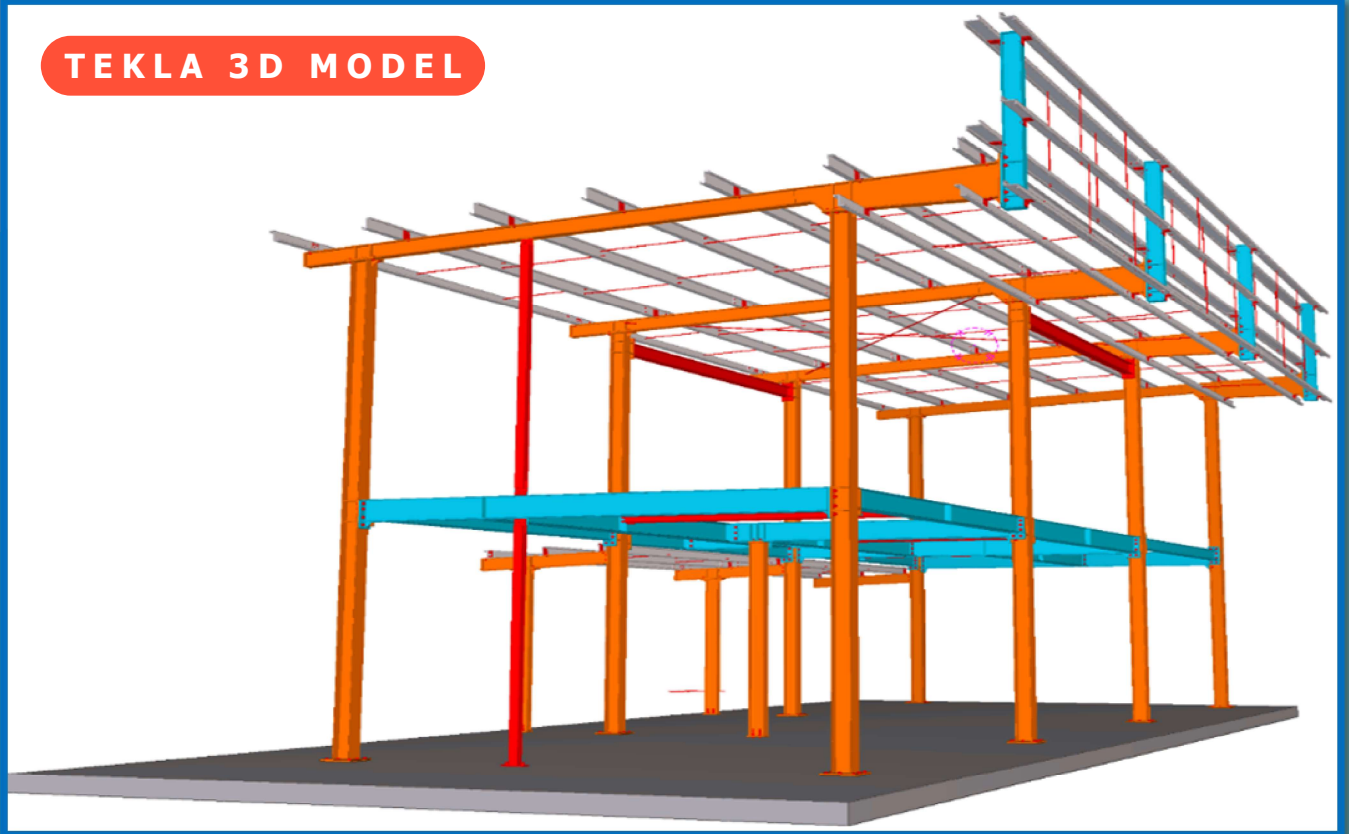
PROJECT : CAFÉ AMAZON / JO07-22

LOCATION : BANGKOK, THAILAND

SCALE : 200 m²

YEAR : 2022

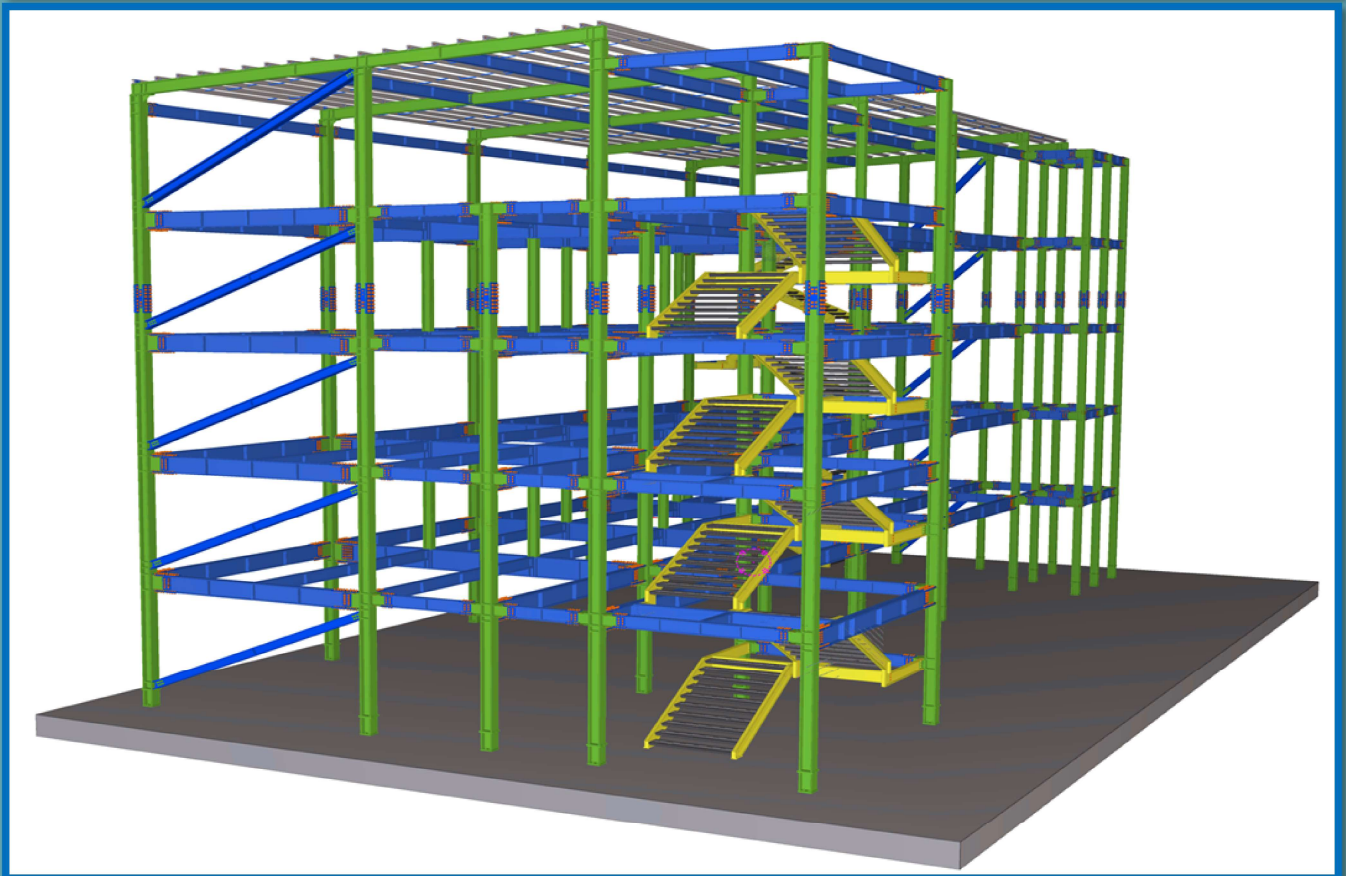
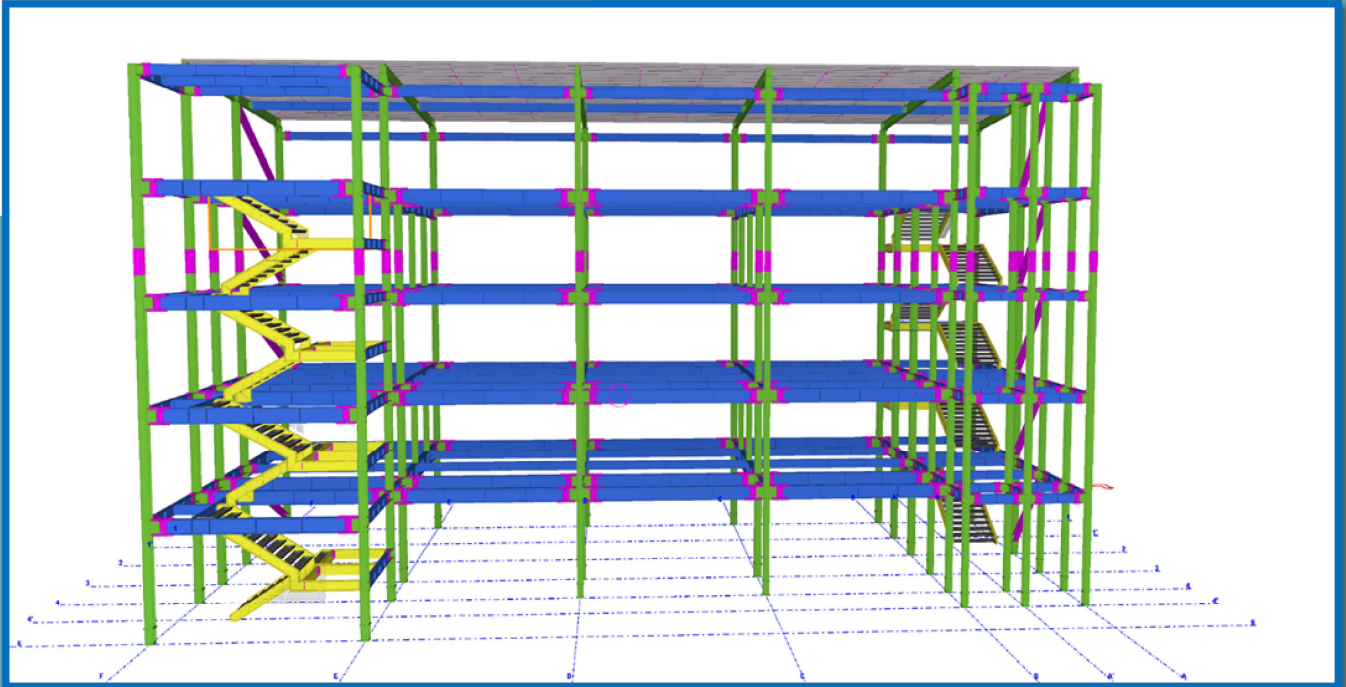
TEKLA 3D MODEL



ACTUAL IMAGES



PROJECT : 5 STOREYS SCHOOL BUILDING - SFXC / JO09-21
LOCATION : DIGOS CITY, PHILIPPINES
SCALE : 2,500 m² / 5 STOREYS
YEAR : 2022



TEKLA 3D MODEL

5 STOREYS SCHOOL BUILDING - SFXC



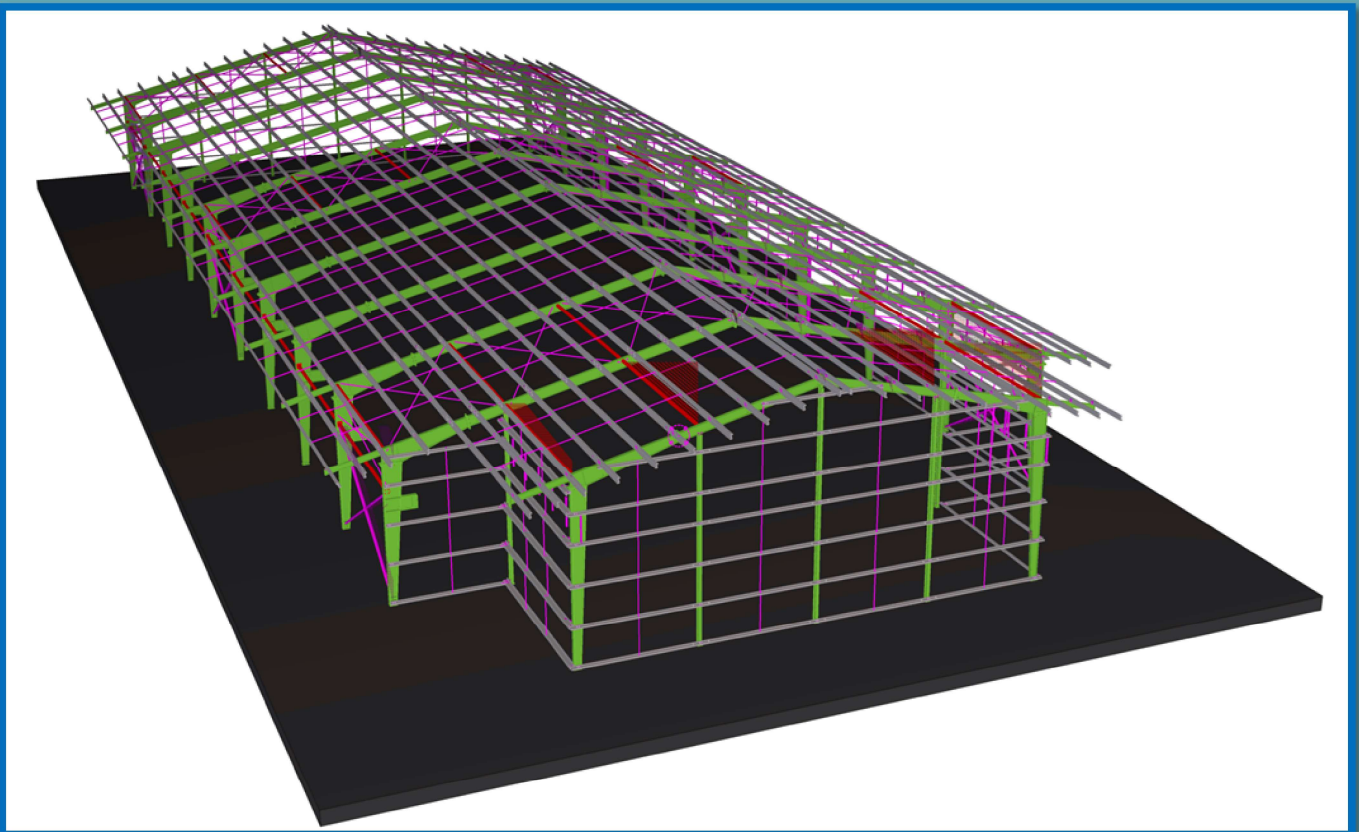
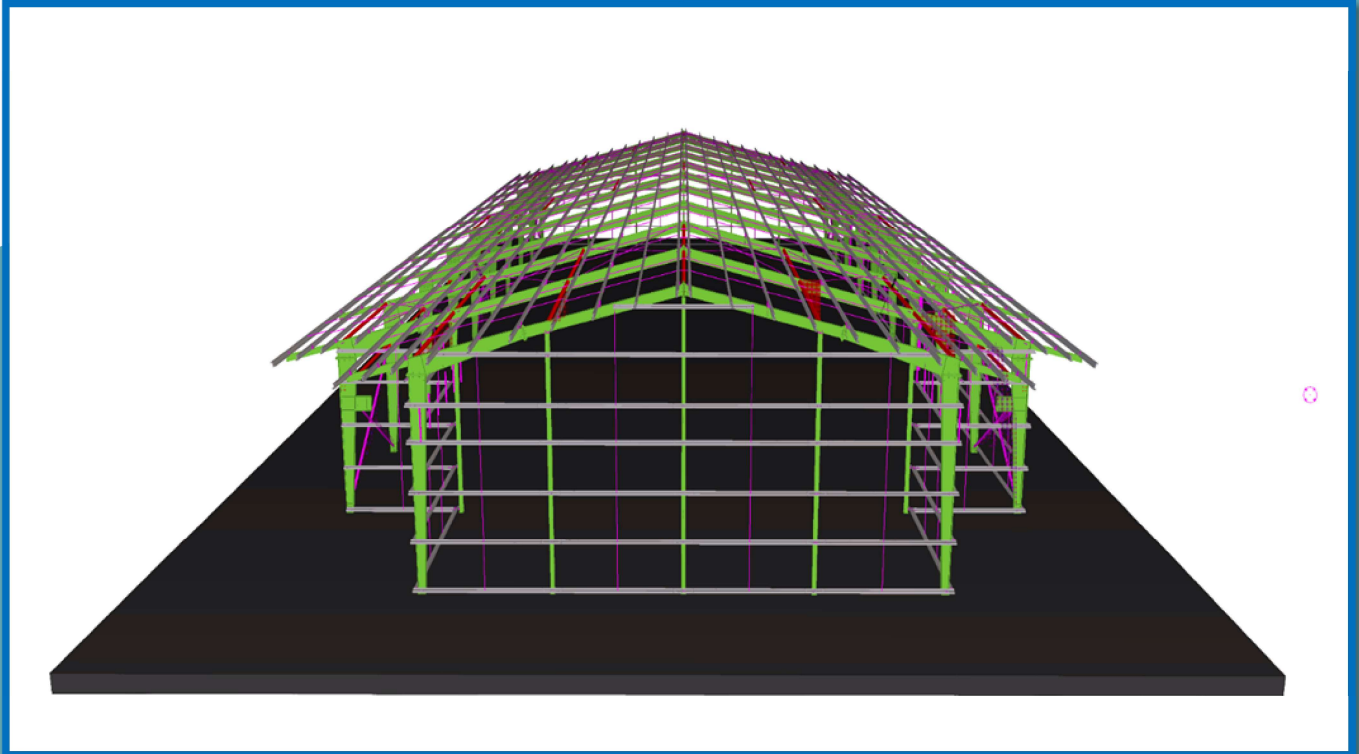
ACTUAL IMAGES

PROJECT : SAKORN NAKORAN WAREHOUSE / JO010-22

LOCATION : BANGKOK, THAILAND

SCALE : 2,400 m²

YEAR : 2022



TEKLA 3D MODEL

SAKORN NAKORAN Warehouse



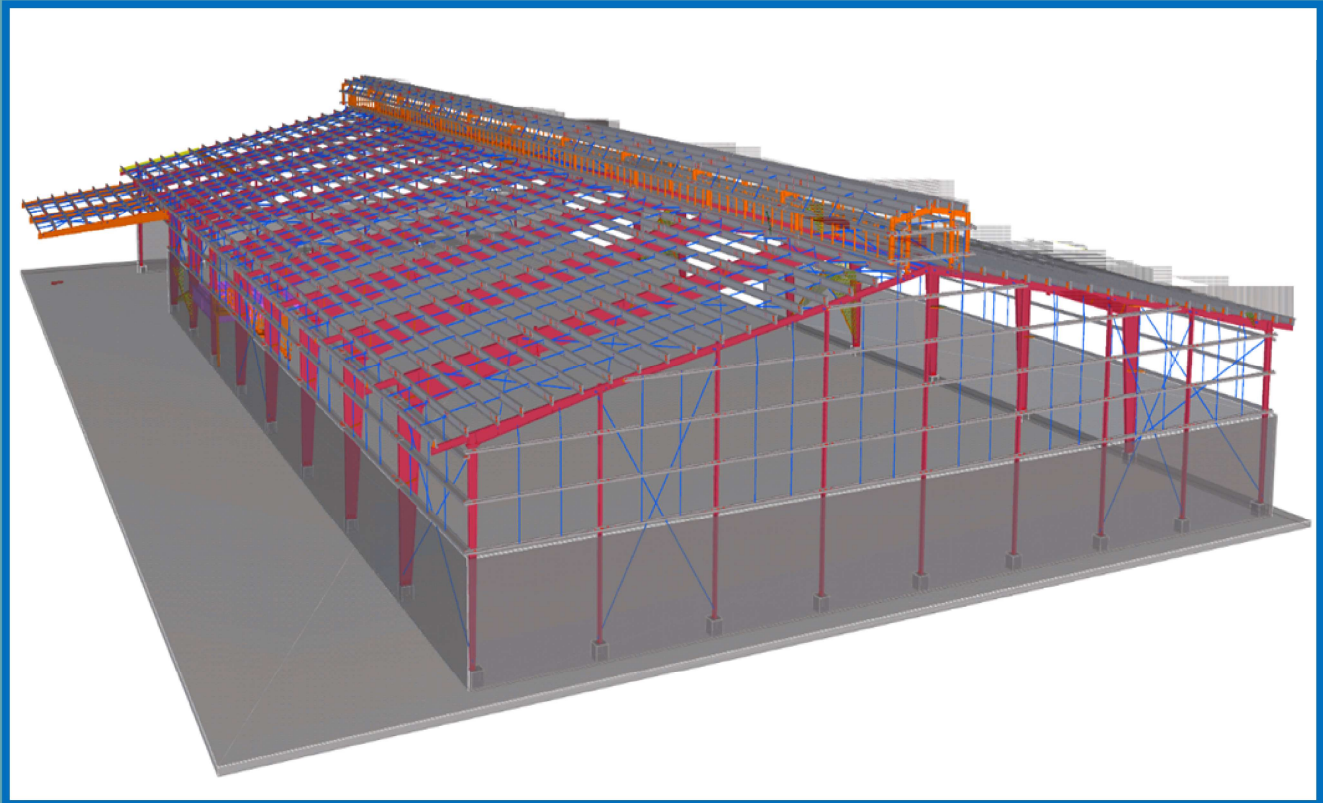
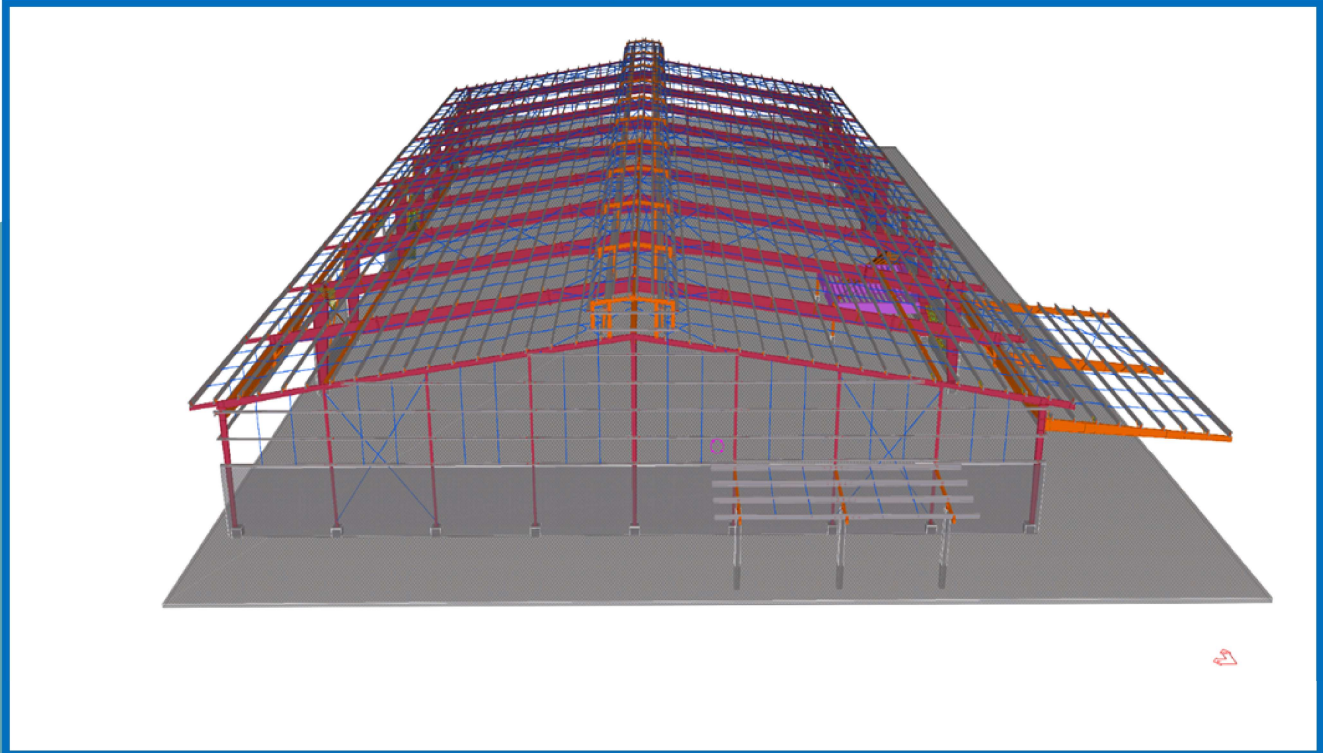
ACTUAL IMAGES

PROJECT : YT RUBBER WARE HOUSE / JO011-22

LOCATION : BANGKOK, THAILAND

SCALE : 5,000 m²

YEAR : 2022



TEKLA 3D MODEL

YT RUBBER Warehouse



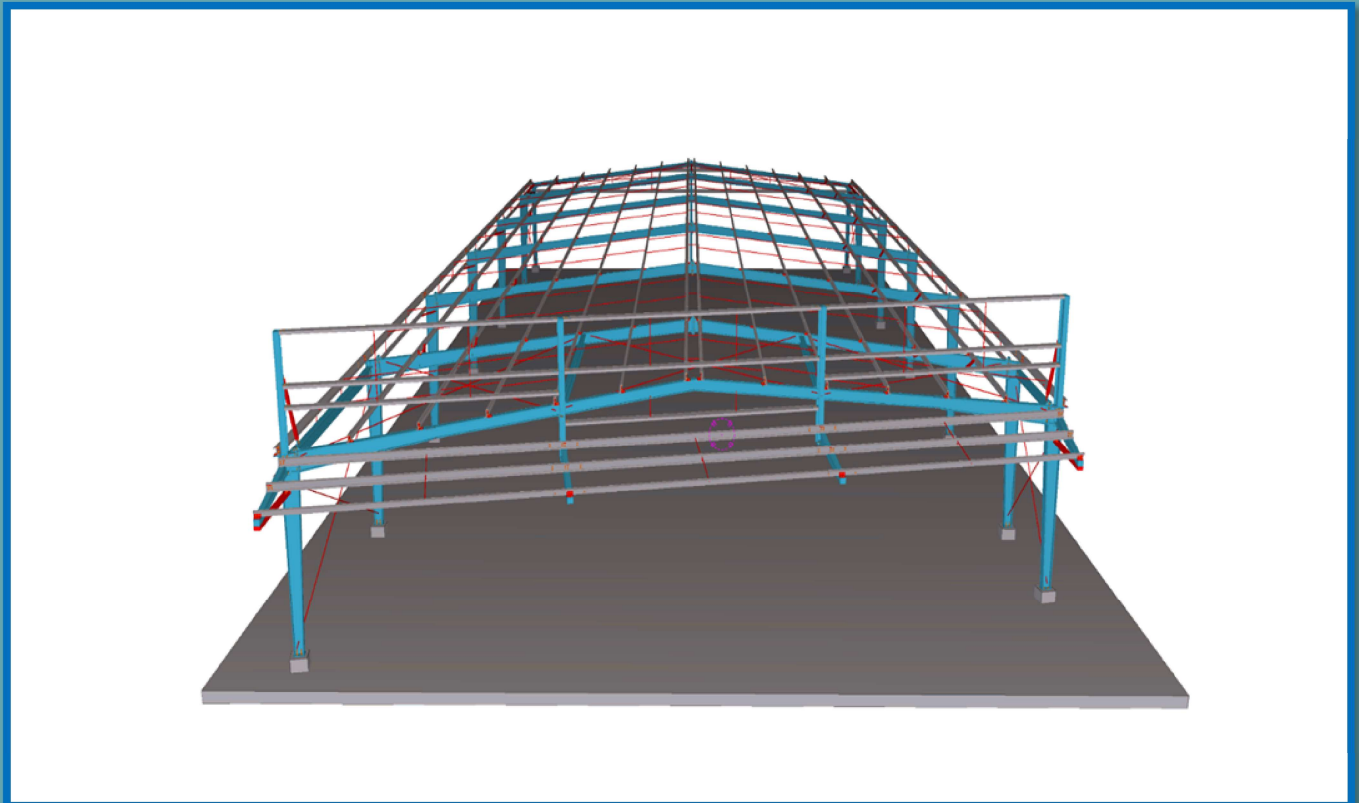
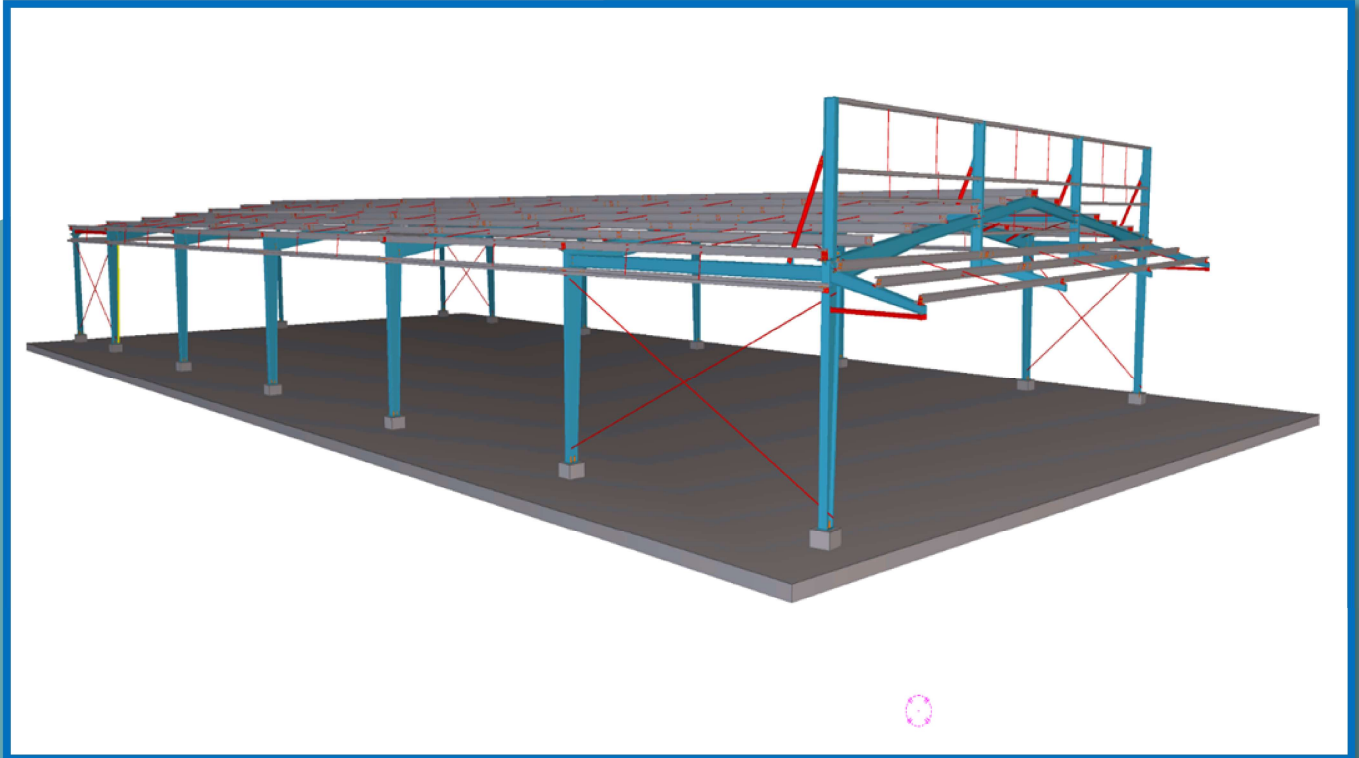
ACTUAL IMAGES

PROJECT : WARE HOUSE BUILDING / JO012-22

LOCATION : BANGKOK, THAILAND

SCALE : 1,000 m²

YEAR : 2022



TEKLA 3D MODEL

JO012-22 Warehouse building



ACTUAL ERECTION

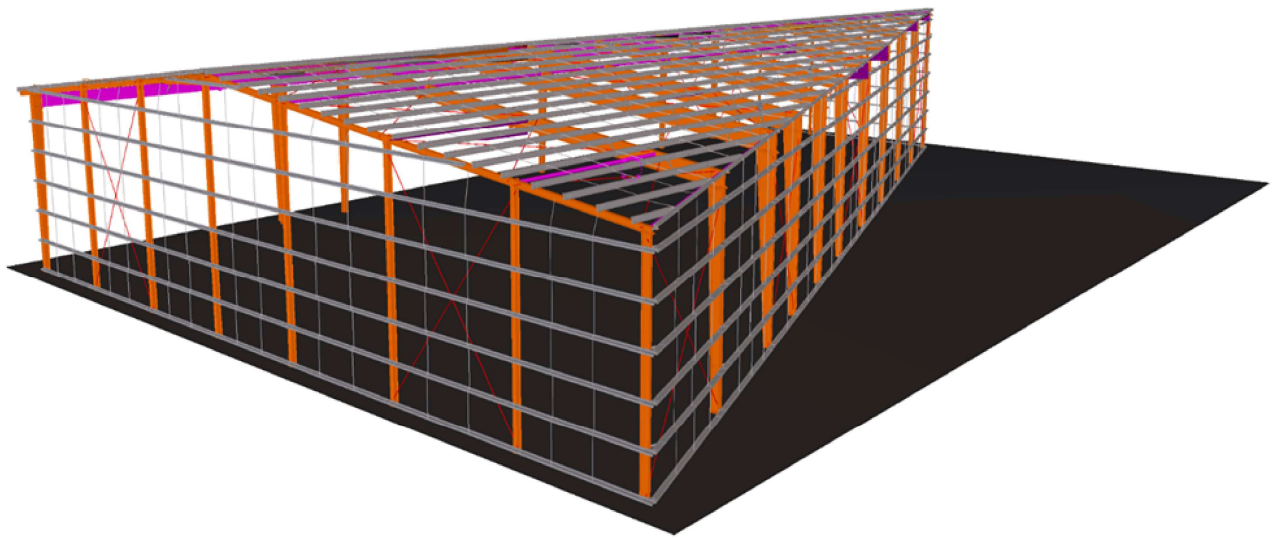
PROJECT : CLAYTON WARE HOUSE / JO013-22

LOCATION : BANGKOK, THAILAND

SCALE : 3,300 m²

YEAR : 2022

TEKLA 3D MODEL



ACTUAL IMAGES

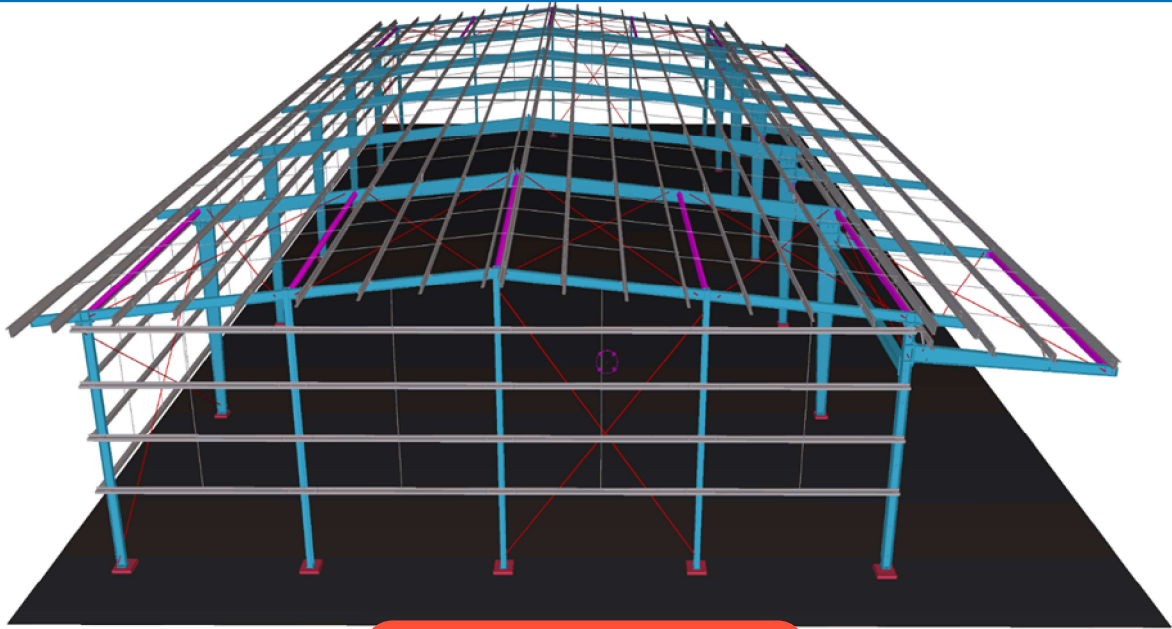
Completed Project

PROJECT : SIAM SUPPLY WARE HOUSE / JO014-22

LOCATION : BANGKOK, THAILAND

SCALE : 1,000 m²

YEAR : 2022



TEKLA 3D MODEL



ACTUAL IMAGES

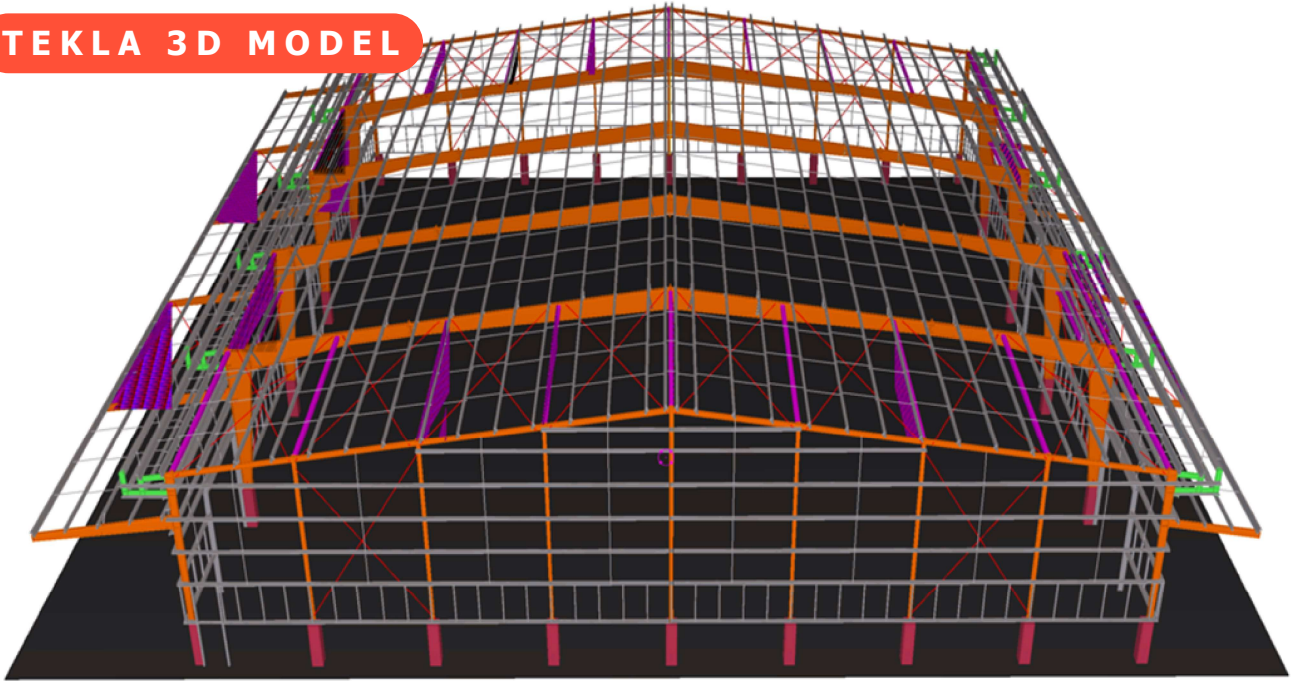
PROJECT : UNICORN WARE HOUSE / JO015-22

LOCATION : BANGKOK, THAILAND

SCALE : 2,000 m²

YEAR : 2022

TEKLA 3D MODEL



ACTUAL IMAGES

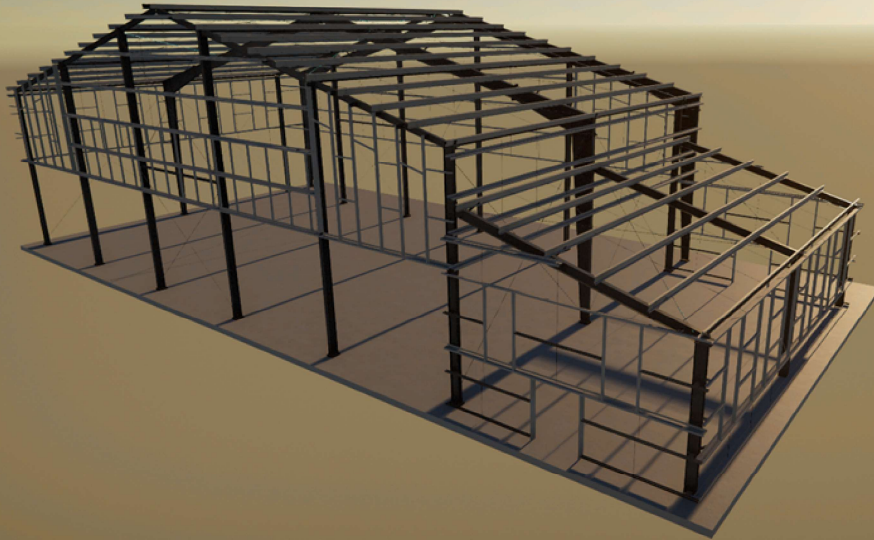
PROJECT : PTT LNG NEW WARE HOUSE BUILDING / JO016-22

LOCATION : BANGKOK, THAILAND

SCALE : 700 m²

YEAR : 2022

TEKLA 3D MODEL



ACTUAL IMAGES

Completed Project

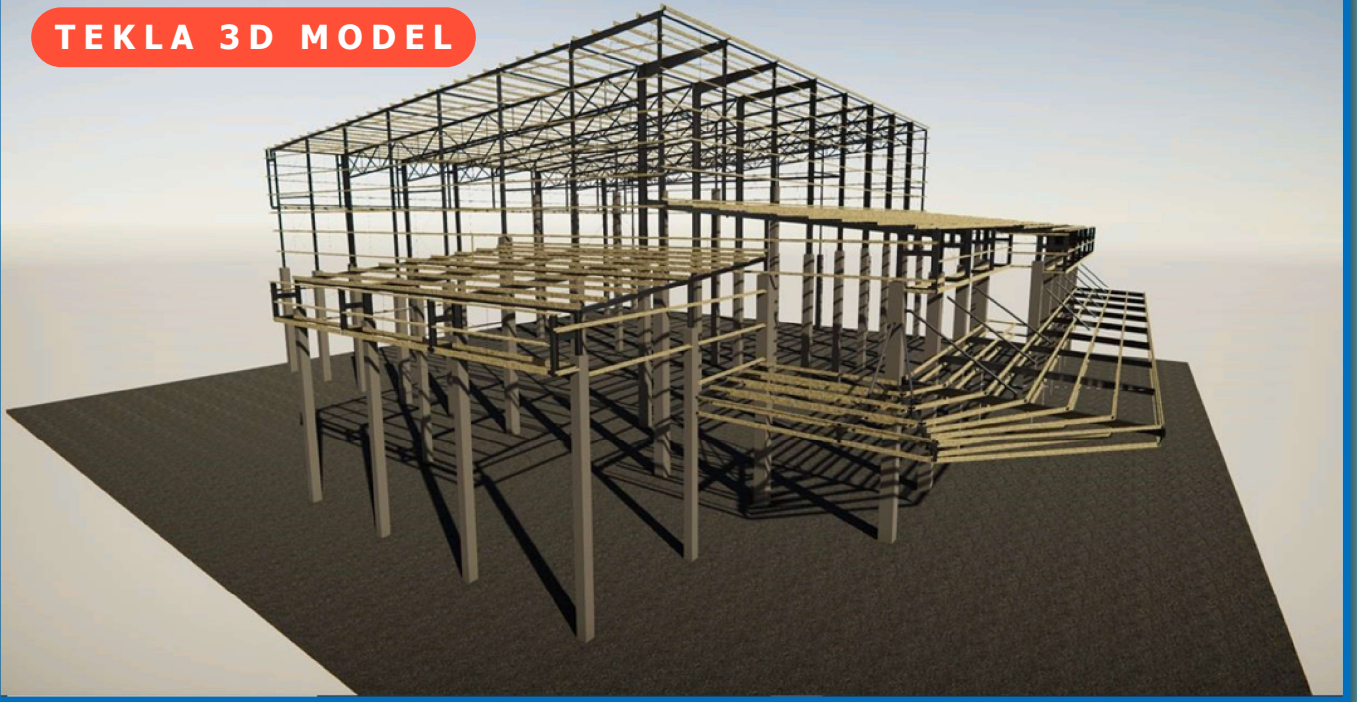
PROJECT : FACTORY COLD ROOM & OFFICE BUILDING / JO017-22

LOCATION : BANGKOK, THAILAND

SCALE : 3,000 m²

YEAR : 2022

TEKLA 3D MODEL



ACTUAL IMAGES

PROJECT : TARARAT LOPBURI COLD ROOM BUILDING I / JO019-22

LOCATION : BANGKOK, THAILAND

SCALE : 2,700 m²

YEAR : 2022

TEKLA 3D MODEL



ACTUAL IMAGES

Completed Project

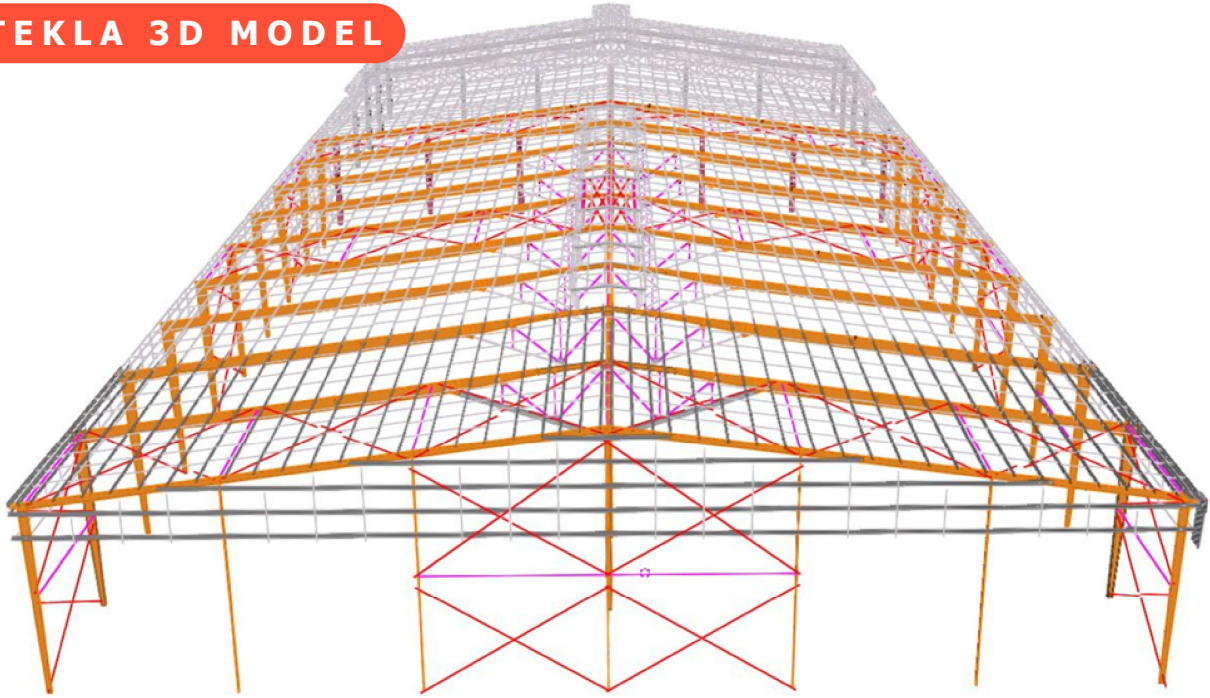
PROJECT : TARARAT LOPBURI COLD ROOM BUILDING II / JO018-23

LOCATION : BANGKOK, THAILAND

SCALE : 6,100 m²

YEAR : 2023

TEKLA 3D MODEL



ACTUAL ERECTION

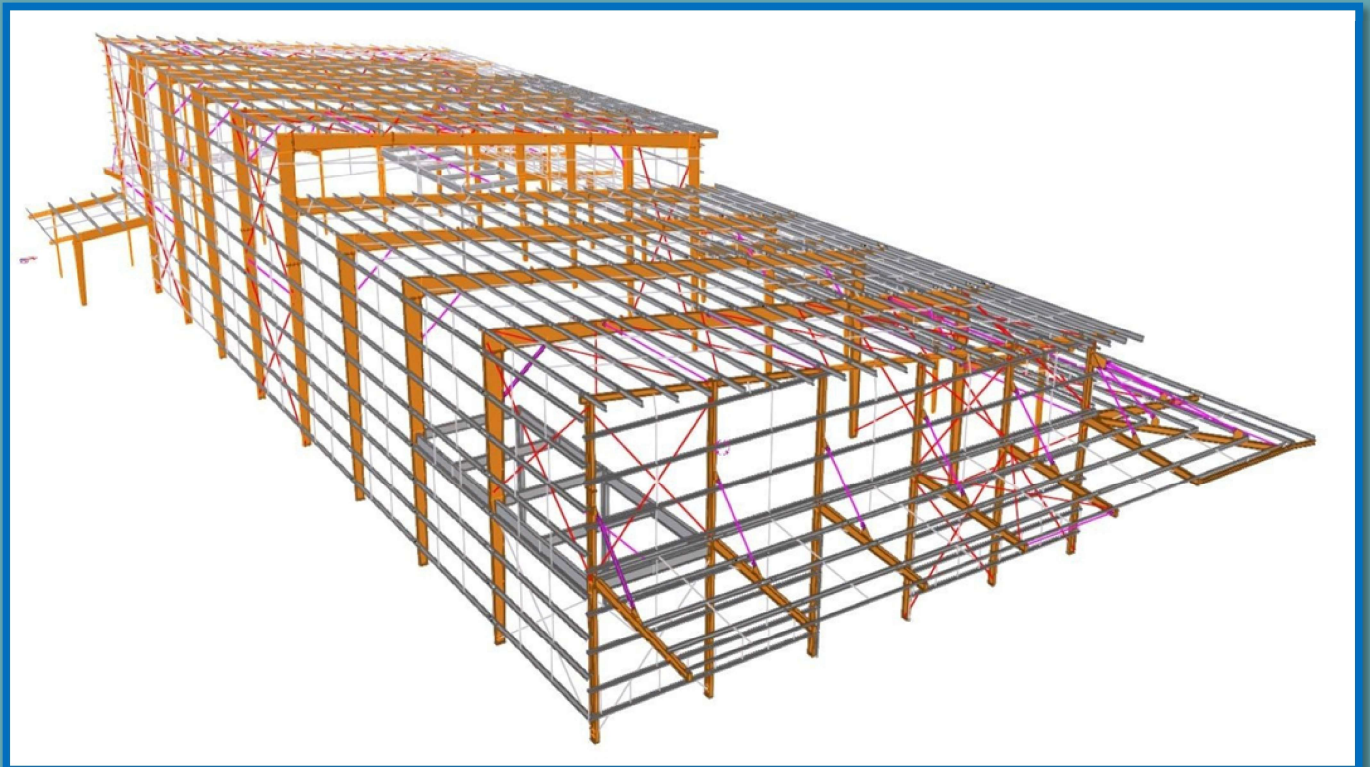
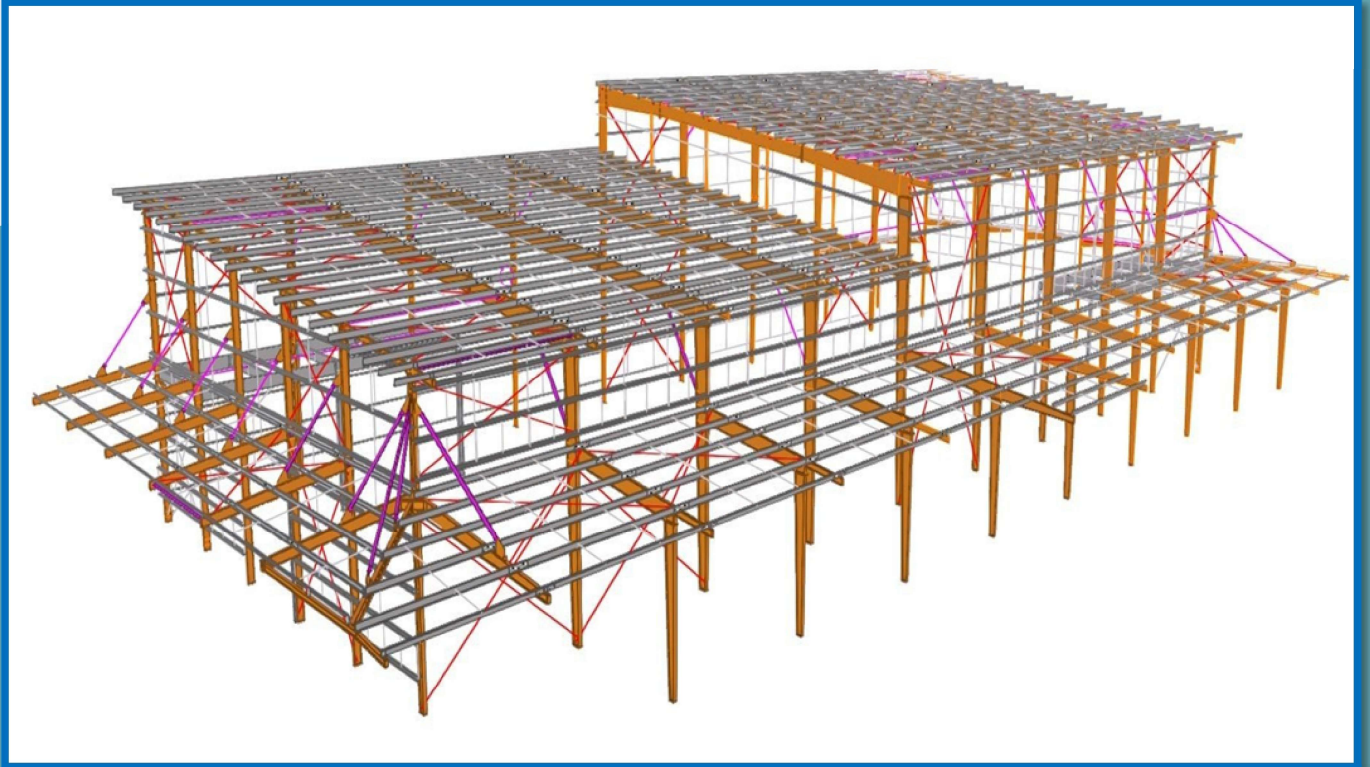
Completed Project

PROJECT : CHEMICAL FACTORY WITH MEZZANINE / JO021-23

LOCATION : BANGKOK, THAILAND

SCALE : 3,500 m²

YEAR : 2023



TEKLA 3D MODEL

CHEMICAL FACTORY WITH MEZZANINE



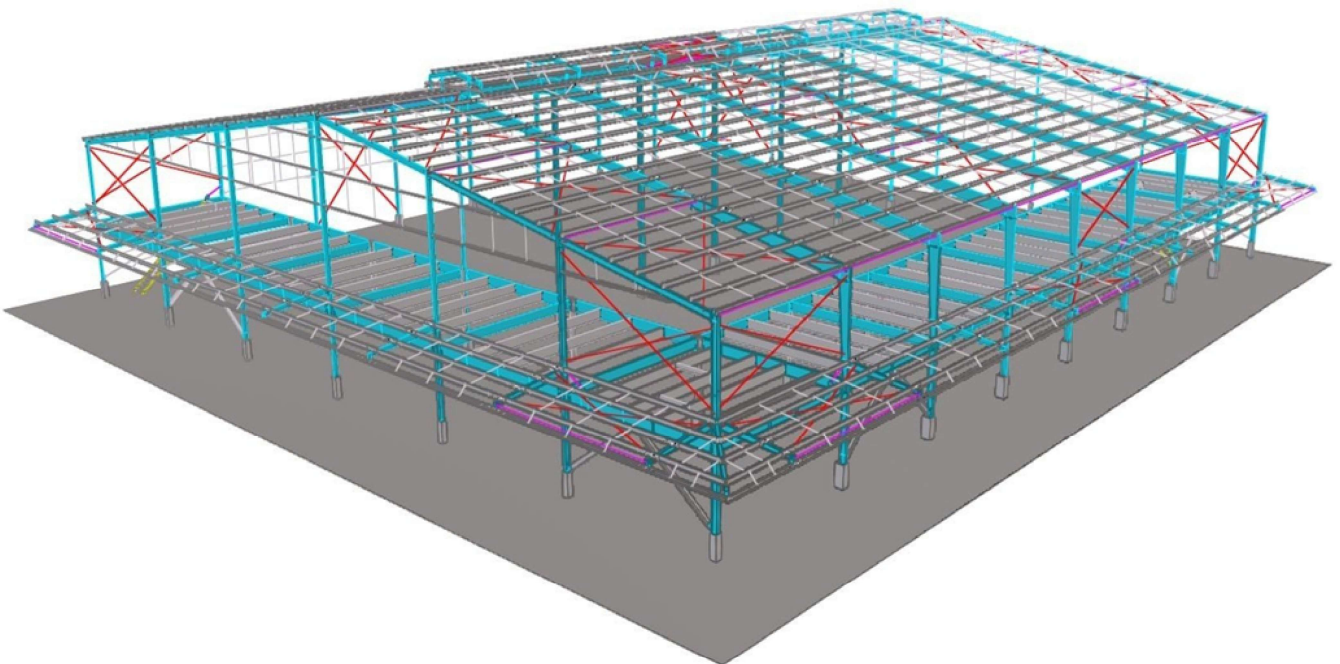
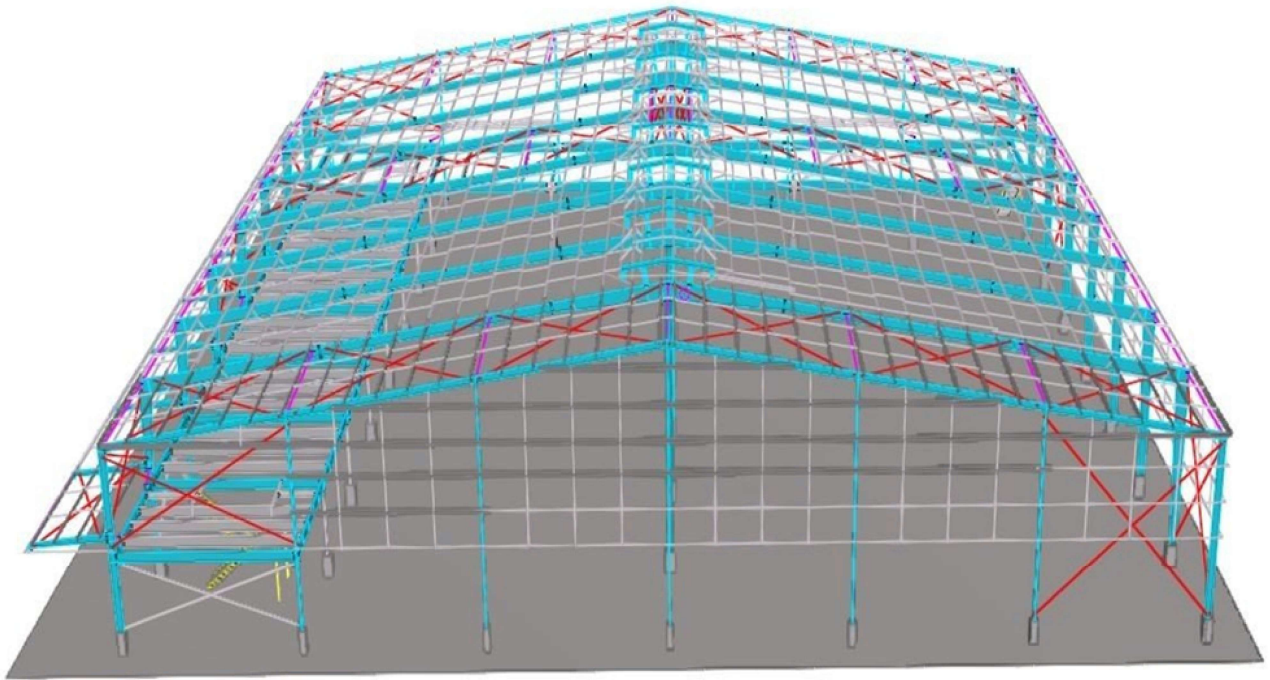
ACTUAL IMAGES

PROJECT : HLIANG THAR YAR TSP WAREHOUSE / JO023-23

LOCATION : YANGON, MYANMAR

SCALE : 3,500 m²

YEAR : 2023



HLIANG THAR YAR TSP WAREHOUSE



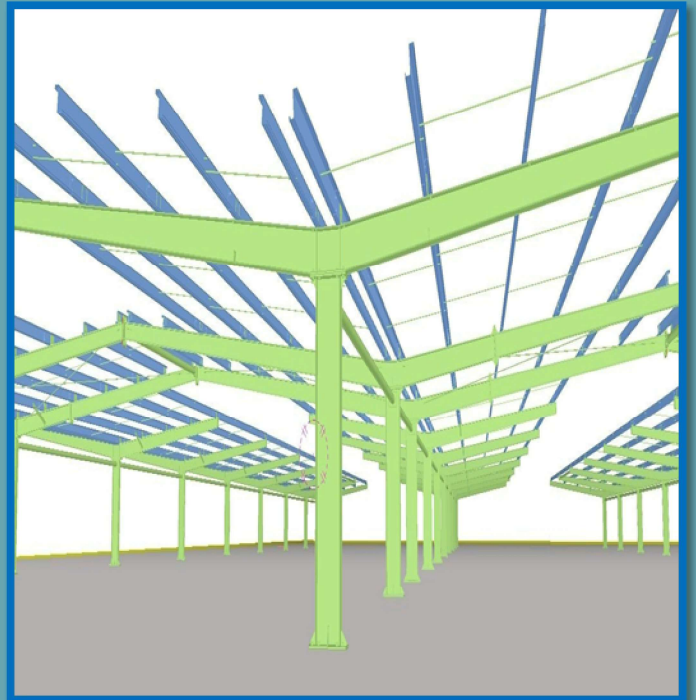
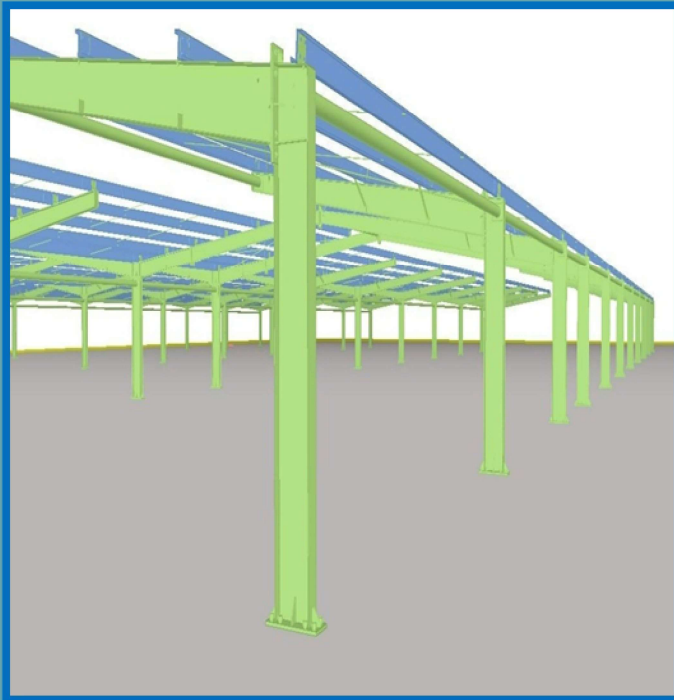
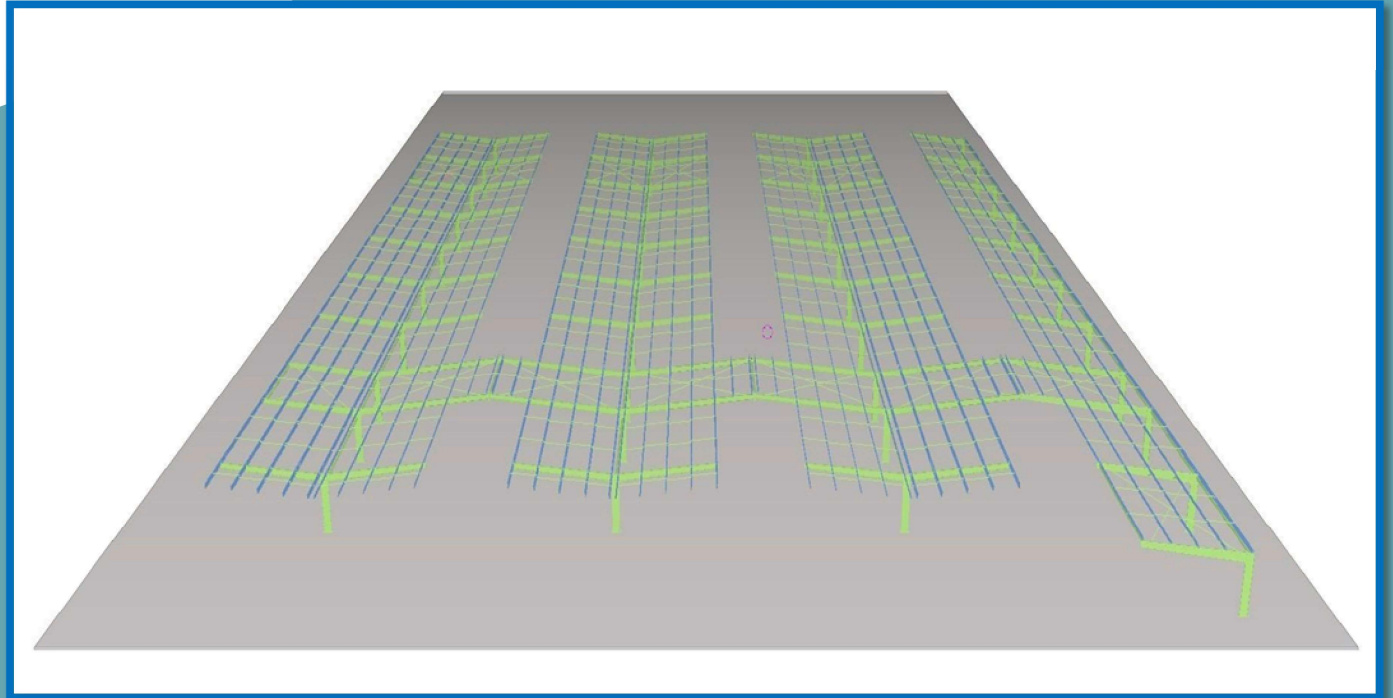
ACTUAL IMAGES

PROJECT : CAR PARKING SRISAWAN / JO026-23

LOCATION : BANGKOK, THAILAND

SCALE : 1,000 m²

YEAR : 2023



TEKLA 3D MODEL

CAR PARKING SRISAWAN



ACTUAL IMAGES

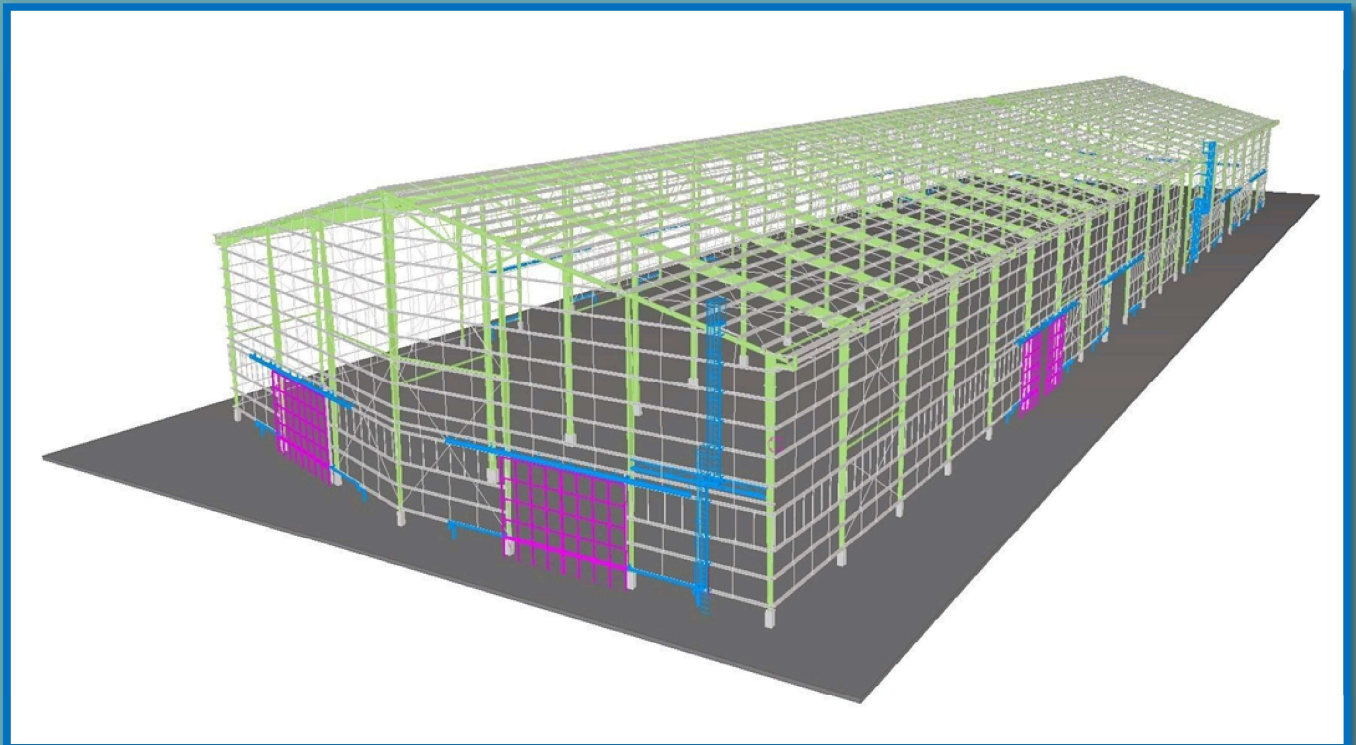
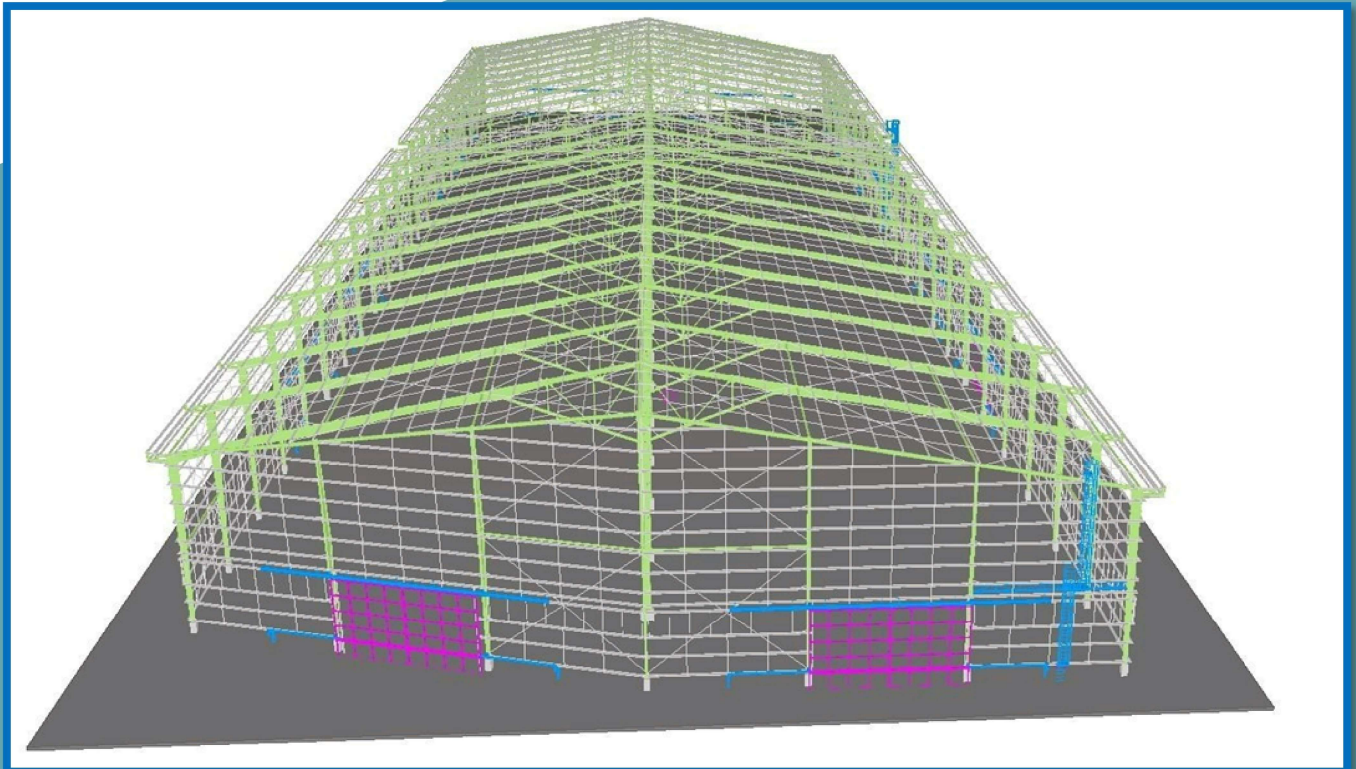
Completed Project

PROJECT : SIEM KERRY WAREHOISE BUILDING / JO027-23

LOCATION : BANGKOK, THAILAND

SCALE : 12,500 m²

YEAR : 2023



TEKLA 3D MODEL

SIEM KERRY WAREHOUSE BUILDING



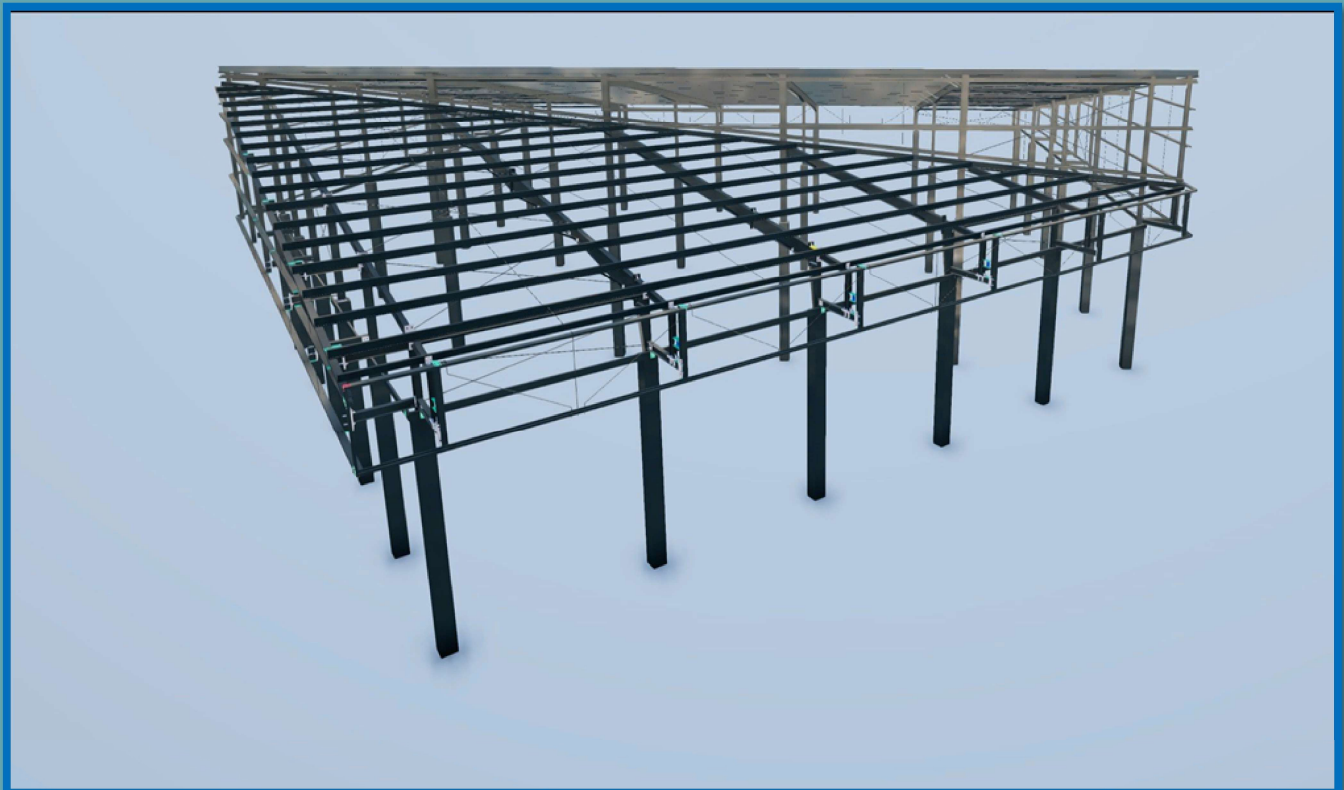
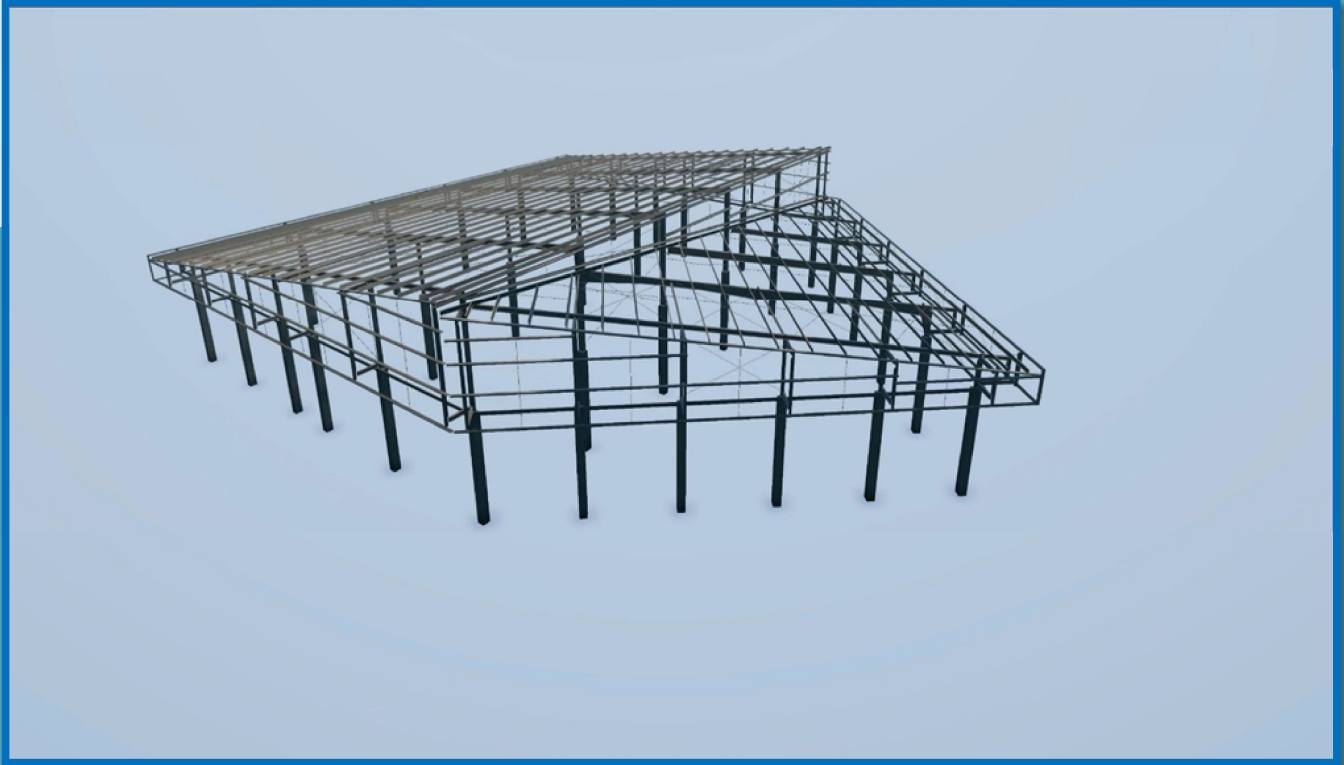
ACTUAL IMAGES

PROJECT : CHENGMAI BAKERY FACTORY ROOF STRUCTURE/JO022-23

LOCATION : BANGKOK, THAILAND

SCALE : 1,500 m²

YEAR : 2023



TEKLA 3D MODEL

CHENGMAI BAKERY FACTORY ROOF STRUCTURE



ACTUAL IMAGES

PROJECT : STOCK HH BUILDING/JO028-23

LOCATION : BANGKOK, THAILAND

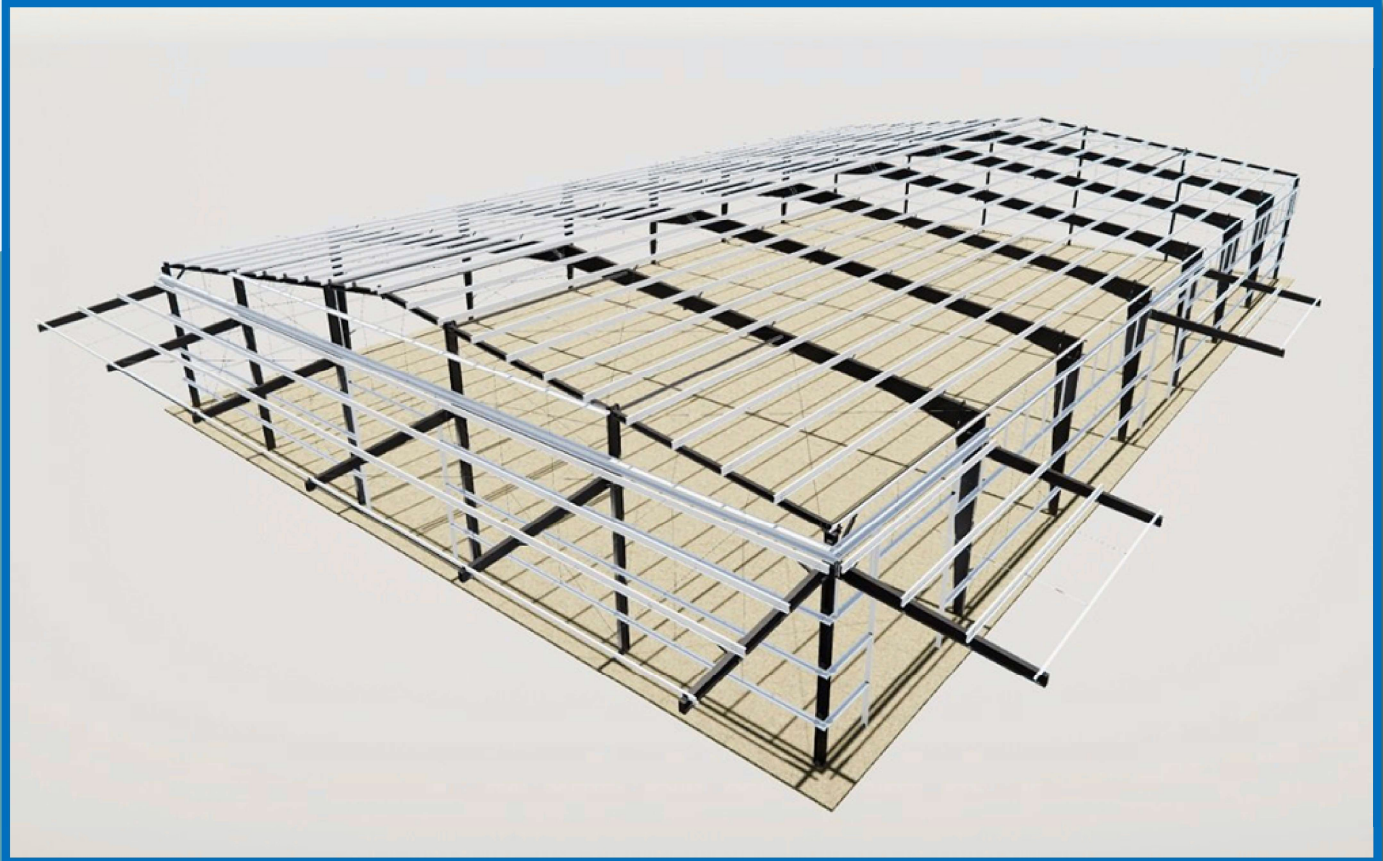
SCALE : 3,500 m²

YEAR : 2023



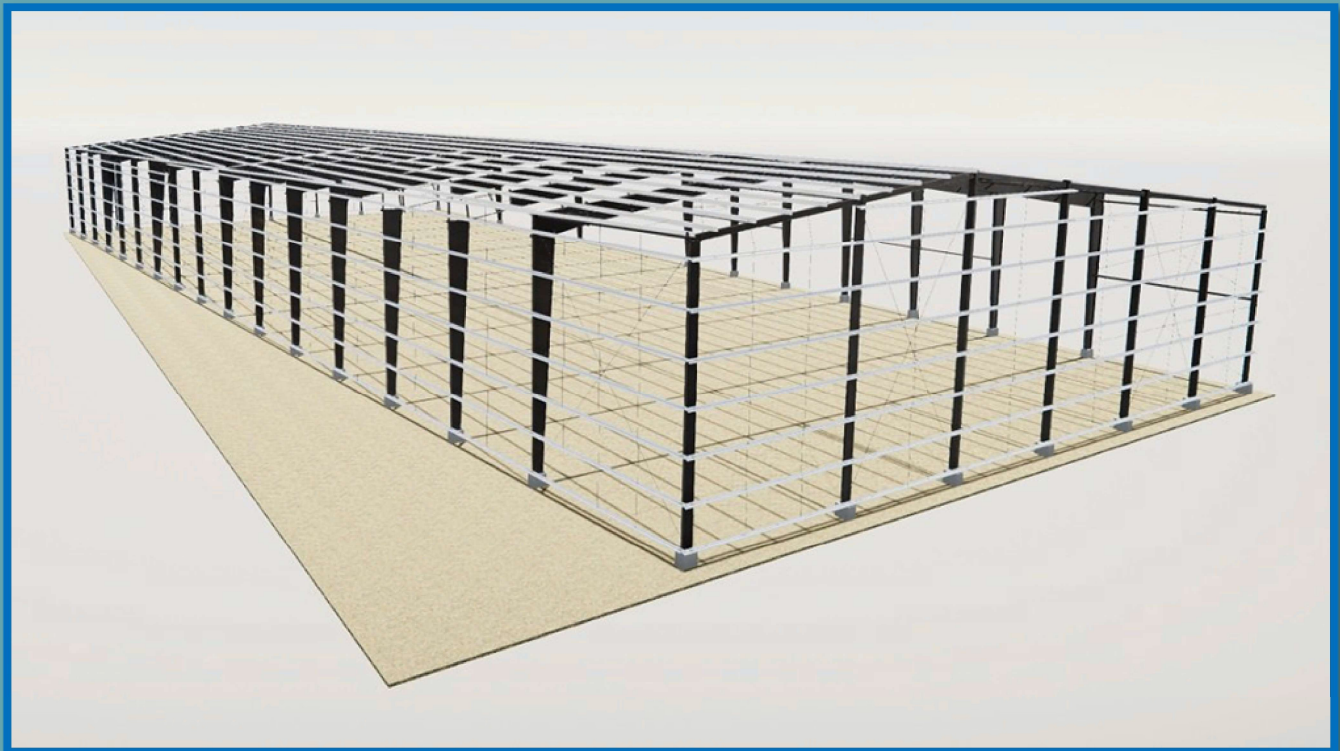
TEKLA 3D MODEL

PROJECT : J0030-23-#B01-LA 442-WAREHOUSE



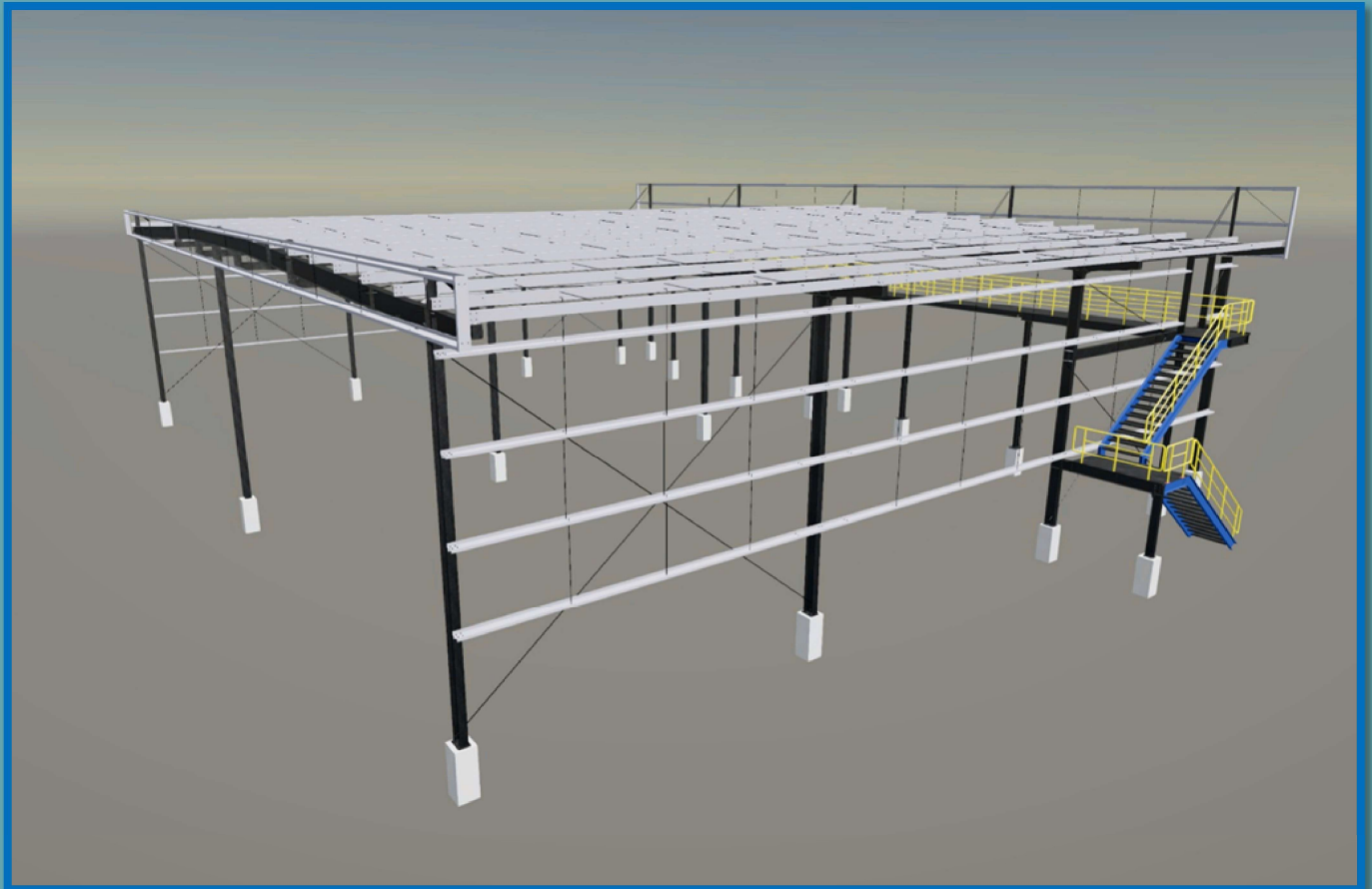
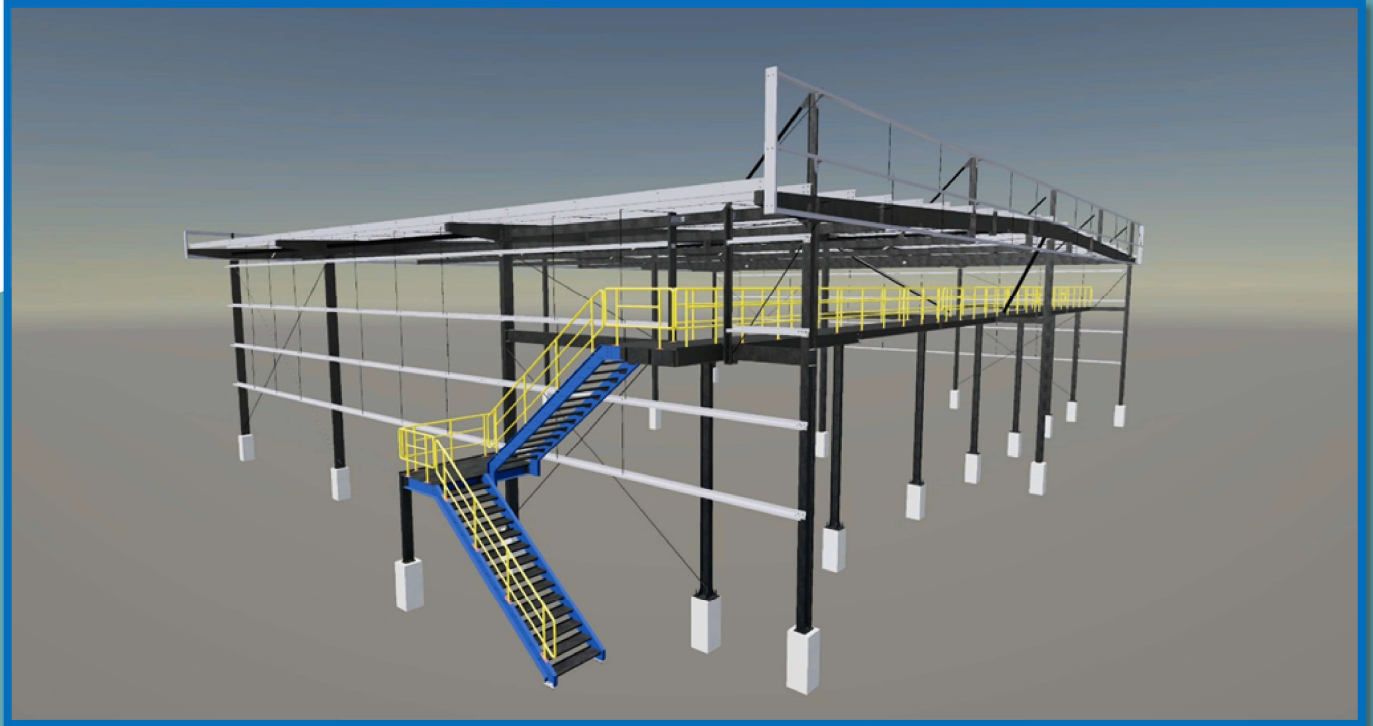
TEKLA 3D MODEL

PROJECT : J0031-24-#B01-GS 128-CLAYTON-PHASE 02



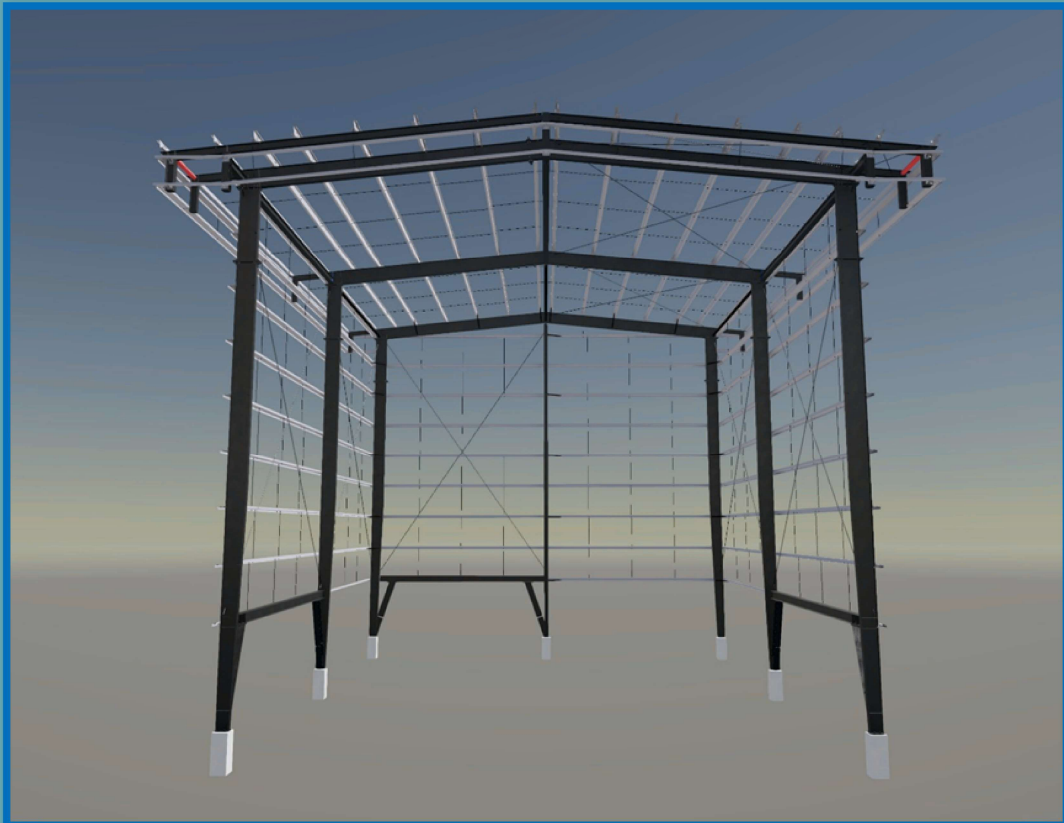
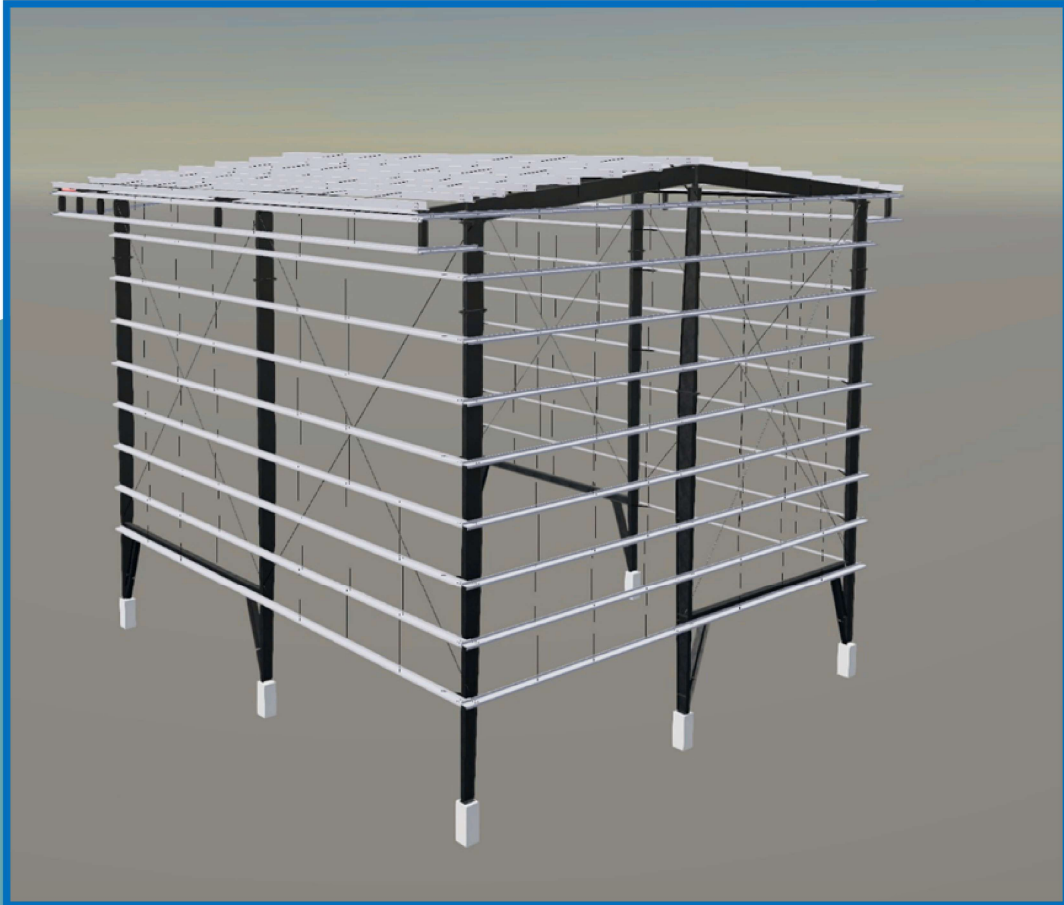
TEKLA 3D MODEL

PROJECT : J0032-24-#B01-LA 449-BUILDING #01



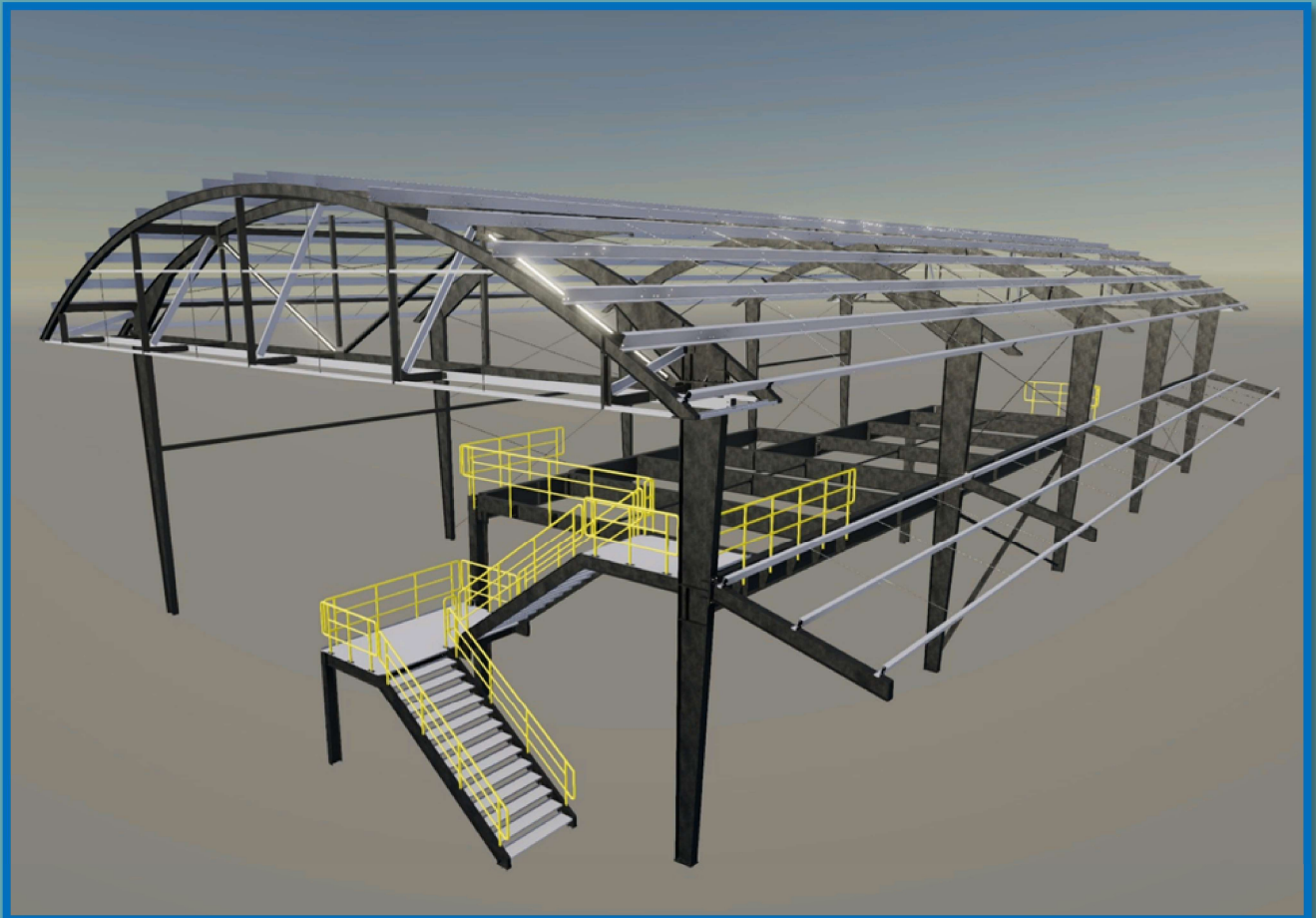
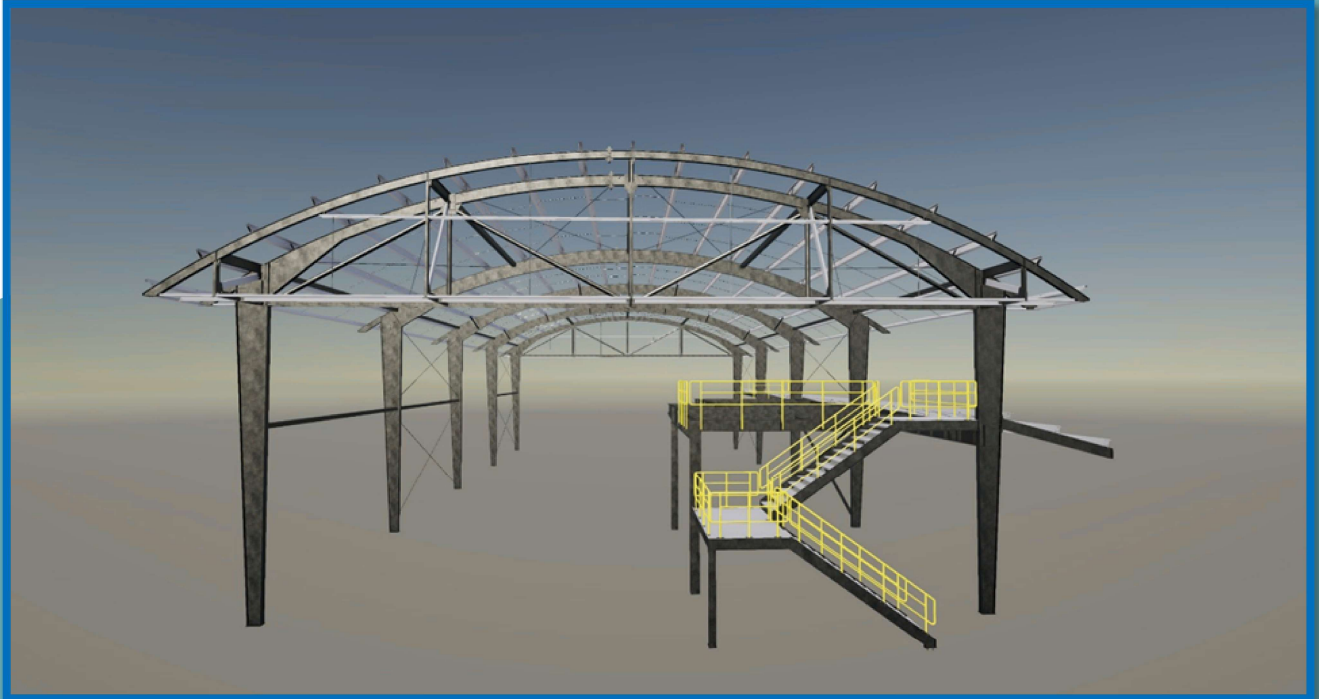
TEKLA 3D MODEL

PROJECT : J0032-24-#B02-LA 449-BUILDING #02



TEKLA 3D MODEL

PROJECT : J0033-24-#B01-LA 460-WAREHOUSE PATTHALUNG



TEKLA 3D MODEL

COMPLETED ASPIRE'S PROJECTS

| No. | CONTRACT | PROJECT | NET Weight (Kg) | LOCATION |
|-----|----------------------------|---|-----------------|-------------|
| 1 | 01-20 EXP/ASI-PRECS-REV-00 | ALLIED CARE EXPERTS (ACE) MEDIAL CENTER | 2,250.00 | PHILIPPINES |
| 2 | 02-20 EXP/ASI-ROVAN-REV-02 | TRANSMISSION TOWER RETROFITTING 10 SITES COMPONENTS | 40.00 | THAILAND |
| 3 | 03-21/EXP/ASI-LAGCL-REV-01 | BUILDING PROJECT (LA 297) | 25.00 | PHILIPPINES |
| 4 | 04-21/EXP/ASI-CJCI-REV-04 | RETROFIT STRUCTURE NOBERT BUILDING | 225.00 | THAILAND |
| 5 | 05-21/EXP/ASI-LAGCL-REV-00 | BUILDING PROJECT (LA 329) | 76.00 | THAILAND |
| 6 | 06-21/EXP/ASI-LAGCL-REV-00 | GYMNASIUM UDON BUILDING (LA 331) | 183.00 | THAILAND |
| 7 | 07-22/EXP/ASI-LAGCL REV-00 | CAFE AMAZONE | 15.00 | THAILAND |
| 8 | 08-21/EXP/ASI-GSCL-REV-00 | DUST WARE HOUSE BUILDING (GS 095) | 50.00 | THAILAND |
| 9 | 09-21/EXP/ASI-SFXC-REV-00 | 5 STORY SCHOOL BUIDING STRUCTURE | 155.00 | PHILIPPINES |
| 10 | 10-22/EXP/ASI-LAGCL REV-00 | SAKORNNAKORAN BUILDING (LA 356) | 46.00 | THAILAND |
| 11 | 11-22/EXP/ASI-GSCL REV-00 | YT RUBBER WARE HOUSE BUILDING (GS 098) | 172.00 | THAILAND |
| 12 | 12-22/EXP/ASI-LAGCL REV-00 | WARE HOUSE BUILDING (LA 357) | 12.50 | THAILAND |
| 13 | 13-22/EXP/ASI-GSCL REV-00 | CLAYTON WARE HOUSE BUILDING (GS 108) | 61.00 | THAILAND |
| 14 | 14-22/EXP/ASI-GSCL REV-00 | SIAM SUPPLY WARE HOUSE BUILDING (GS 101) | 24.00 | THAILAND |
| 15 | 15-22/EXP/ASI-GSCL REV-00 | UNICORN WARE HOUSE BUILDING (GS 103) | 58.00 | THAILAND |
| 16 | 16-22/EXP/ASI-LAGCL REV-00 | PTT LNG NEW WARE HOUSE BUILDING (LA 373) | 25.00 | THAILAND |
| 17 | 17-22/EXP/ASI-GSCL REV-00 | COLD ROOM & OFFICE BUILDING (GS 112) | 93.00 | THAILAND |

COMPLETED ASPIRE'S PROJECTS

| No. | CONTRACT | PROJECT | NET Weight (Kg) | LOCATION |
|-----|----------------------------|---|-----------------|----------|
| 18 | 18-23/EXP/ASI-LAGCL REV-00 | TARARAT LOPBURI COLD ROOM BUILDING PHASE II (LA 381) | 130.00 | THAILAND |
| 19 | 19-22/EXP/ASI-LAGCL REV-00 | TARARAT LOPBURI COLD ROOM BUILDING PHASE II (LA 381 - PHASE II) | 57.00 | THAILAND |
| 20 | 20-23/EXP/ASI-LAGCL REV-02 | TARARAT LOPBURI COLD ROOM BUILDING PHASE III (LA 381 - PHASE III) | 44.00 | THAILAND |
| 21 | 21-23/EXP/ASI-GSCL REV-00 | CHEMICAL FACTORY WITH MEZZANINE BUILDING (GS 114) | 77.00 | THAILAND |
| 22 | 22-23/EXP/ASI-GSCL REV-00 | CHIENG MAI BAKERY FACORY ROOF STRUCTURE (GS 120) | 32.00 | THAILAND |
| 23 | 23-23/EXP/ASI-NEGEC REV-00 | HLAING THAR YAR TSP YANGON WARE HOUSE BUILDING | 122.00 | MYANMAR |
| 24 | 26-23/EXP/ASI-LAGCL REV-00 | CAR PARKING SRISAWAN (LA414) | 34.00 | THAILAND |
| 25 | 27-23/EXP/ASI-LAGCL REV-00 | SIEM KERRY WARE HOUSE BUILDING (LA416) | 350.00 | THAILAND |
| 26 | 28-23/EXP/ASI-GSCL REV-00 | STOCK HH BUILDING STRUCTURE (GS126) | 69.00 | THAILAND |
| 27 | 29-23/EXP/ASI-LAGCL REV-01 | WARE HOUSE ROAST COFFEE (LA 432) | 33.00 | THAILAND |
| 28 | 30-24/EXP/ASI-LAGCL REV-00 | WARE HOUSE RAICHABURI (LA 442) | 38.00 | THAILAND |
| 29 | 31-24/EXP/ASI-GSCL REV-00 | CLAYTON PHASE II BUILDING STRUCTURE (GS 128) | 94.00 | THAILAND |
| 30 | 32-24/EXP/ASI-LAGCL-REV-00 | CAR COVERING GATE BUILDING (LA449) | 50.00 | THAILAND |
| 31 | 33-24/EXP/ASI-GSCL REV-00 | PATTHALUNG WARE HOUSE BUILDING STRUCTURE (LA 460) | 30.00 | THAILAND |

| ASPIRE'S POTENTIAL PROJECT | | | | |
|-----------------------------------|------------------------------------|------------------------------|-----------------|---------------------------|
| No | PROJECT | Estimated Weight (kg) | Location | Remarks |
| 1 | Ware House Building | 250.00 | THAILAND | Expected by Third Quarter |
| 2 | Stadium Retrofit Structure | 500.00 | PHILIPPINES | Expected by Third Quarter |
| 3 | 5 Story Building Structure | 450.00 | PHILIPPINES | Expected by Third Quarter |
| 4 | Multi Rise Building Structure | 750.00 | PHILIPPINES | Expected by Third Quarter |
| 5 | Cold Storage Building & Ware house | 400.00 | MYANMAR | Expected by Third Quarter |
| 6 | Mingalardon Storage Building | 275.00 | MYANMAR | Expected by Third Quarter |
| 7 | Factory Building | 415.00 | MYANMAR | Expected by Third Quarter |
| ... | ... | ... | ... | ... |

Contact Info

Aspire Steel International Co., Ltd



Head Office:

 +84 28 7300 3627

 53/2/11. Street 12, Ward Hiep Binh Chanh, Thu Duc City, HCMC, Vietnam

 www.aspiresteel.com  info@aspiresteel.com

Factory:

D02 Street , Chau Duc IZ, Nghia Thanh, Ba Ria Vung Tau, VietNam

Representative Office:

1. Philippines:

Wmcabardo Engineering And Consulting, Rizal Ave., Zone III, Digos City, Davao Del Sur 8002, Philippines

Contact: +63-91-8945 1016 – Mr. Woody Cabardo

2. Myanmar:

Ideal Engineering & Construction CO., LTD. No 21, First Floor Thandadar Street, Sanchaung Tsp, Yangon, Myanmar

Contact: +95-9518 4947 – Aung Myin

3. Malaysia:

Winning Management Services, No 40. Jalan Seri Cheras 10, Taman Seri Cheras, 43200 Cheras, Kuala Lumpur, Malaysia

Contact: +60-12-2080 320 – Mr. Murugayah Yelumalai