

Farid Sh. Osmanov

Structural Engineer



Personal

Birthday	09/11/1988
Relationship	Married
Nationality	Azerbaijani
Driving license	B category
Military service	2010-2011

Skills

Communication
Creativity
Teamwork
Organization
Leadership
Teamplayer

Language

English
Russian

Software



Contact



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Narimanov / Baku / Azerbaijan



Profile

9+ years working experience in the field fabrication, Erection, Testing and Commissioning of Steel Structures, Crosswalk and other infra structure, structural fabrication & Industrial plant setup, Tower supports structure, Power sub grid station, etc.

I have also carried work on Multi stories building, Railway station, Rail Car Shed, Carriage house & Washing yard, Metro rail sub-station, Indoor & Outdoor stadium, Ware house, Air port, Hanger, Dominol & Curve structure, Porta cabin, Guard Rail, Hand Rail, Precision tubes. Deck sheet, Hi-Rib sheet, Standing & zip sheet, Fiber roof sheet, Louvers, Ridge ventilator, Turbo ventilator & Erection with Assembly in engineering supports to R & D with excellence.



Education

Azerbaijan Technical University, 2006 – 2010

Technological and light industry machines,
Bachelors in Mechanical Engineering,
September 2006 – June 2010

<http://www.aztu.edu.az>



Work Experience

Ministry of Defence Industry of Azerbaijan Republic, November 2011 – July 2013

The Experimental factory,
Special Construction Bureau,
Design Engineer,

Sungait Technologies Park LLC, July 2013 – April 2015

Heavy Machine Building Factory,
Construction Technology Bureau,
Mechanical Design Engineer,

Steel Force LLC, April 2015 – April 2018

Construction Project Bureau,
Senior Design Engineer,

Sungait Technologies Park LLC, April 2018 – October 2020

Construction Technology Department,
Lead Engineer,

SOCAR – STP, October 2020 – Present

Civil Construction / Sales Team,
Structural Engineer,



Reference

Mohammed Hassan

Manager / STP

Mob: +994 50 301 95 99

Ayhan Yilmaz

Manager / STEELFORCE

Mob: +994 50 255 27 85

↳ Trainings / Courses Attendent / Certificates

Work and Travel USA (student exchange),

June 2010 – September 2010

Cedar Point Amusement Park,

Employee Housing Host

<http://www.cedarpoint.com>

Baku2015 1st EUROPEAN GAMES,

June 2015 – July 2015

Games Headquarters,

TEC – TECHNOLOGY

↳ Computer skills

Windows 8/10; Microsoft Office: Word, Excel, PowerPoint, Outlook; Adobe Photoshop; Corel Draw;

Tekla Structures (3D Modelling, 2D Drafting, Nesting – 5 yr.);

Autodesk AutoCAD (3D Modelling, 2D Drafting – 10 yr.);

Autodesk Inventor (3D Modelling, 2D Drafting, Sheet Metal – 7 yr.);

SolidWorks (3D Modelling, 2D Drafting – 6 yr.);

SpaceClaim (3D Modelling, 2D Drafting, Sheet Metal – 6 yr.);

AJANCAM (Plate Nesting Software – 5 yr.);

Hypertherm CAM TurboNest 2015 (Plate Nesting Software – 5 yr.);

Akyapak Machinery (Plate Drilling Software – 5 yr.);

Lantek Flex3D (Profile Nesting Software – 5 yr.).

↳ Professional Experience

Knowledge of Peb structural erection & detailing of general assembly (erection) drawings, shop drawings & bill of materials (BOM) for built-up or hot-rolled pre-engineered steel buildings & structural steel buildings like flat roof, transition, high rise, skewed, multi-gable, lean-to, valley, curved, aircraft hangers clear span, multi gable span, mono slope, roof system, truss, oval shape, bridges, car parks & cut out buildings, etc.

Constantly monitor existing processes and continually drive Improvement Projects.

Co-ordinates with project people, production foreman, purchase and stores team & arrange the materials in time.

Peb structural steel accessories like main frames, multi gable-mezzanines, platforms, crane and cane towers, cat walkways, ladders, staircases, partitions, ceilings, doors, windows, personal doors, roof monitors, roof curbs, ridge ventilators, framed openings, louvers, liners expansion joint, jack beams, handrails, pipe flashings, haunch connections, insulations & all type of claddings etc.

Preparing of General Assembly drawings, and Detail drawing for the projects, and Project Planning and Discussion.

Good working knowledge of manufacturing processes such as injection molding, vacuum forming, CNC, milling, welding, laser and plasma cutting

Planning, monitoring the project, dealing with client for specifications, drawings etc, understand the contract, scope, billing.

Strong Mechanical and Structural background.

Prepares MTO and BOQ.

Good knowledge in fabrication of sheds, tanks, ladders, cones, platforms, handrails and other steel fabrication jobs.

Knowledge of hot dip galvanize, blasting and industrial painting & welding specifications

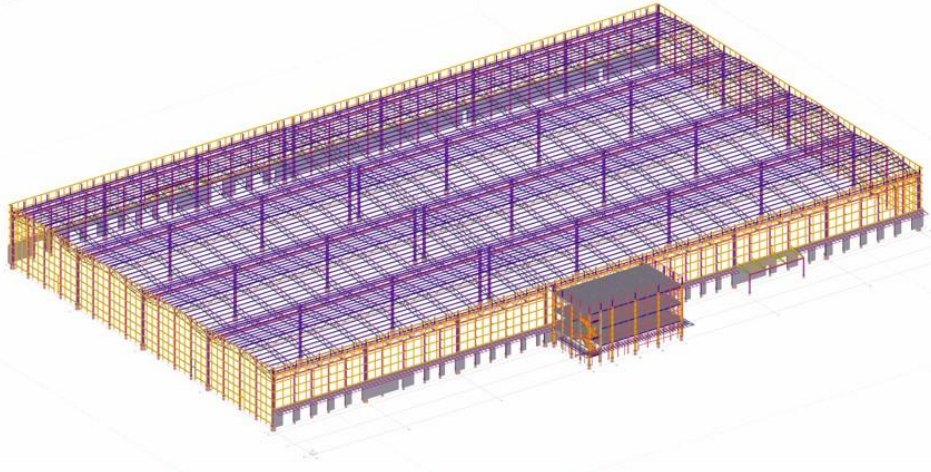
Coordinate the site activities and communicate with sub-contractors, project management, and procurement & purchasing.

Project planning and work chart preparation along with Client & keep liaison with clients and subcontractor.

Detailing the steel structures of the PEB as per the need of customer requirement based on design details.



Bravo – Lokbatan Distribution Center – Baku, Azerbaijan

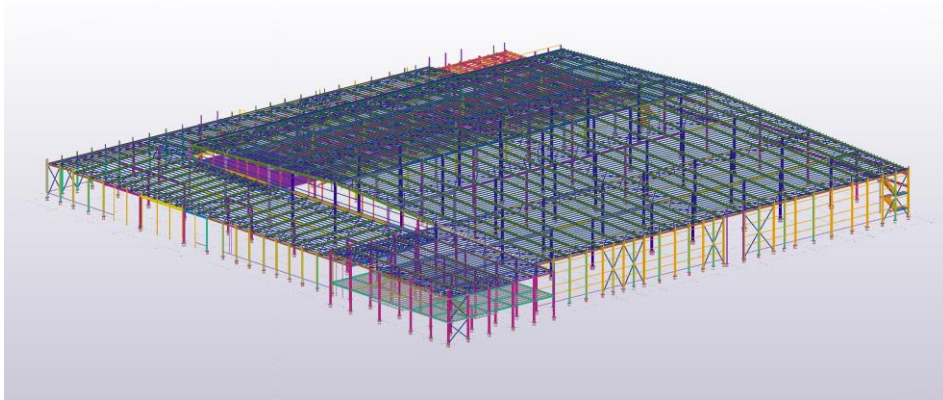


Length:	169,020 M
Width:	115,450 M
Height:	13,870 M
Area:	18,650 M ²
Weight:	989,92 KG

Bravo state of the art Central Distribution Center was recently opened in Baku, Azerbaijan. This will be the logistical nerve center for all Bravo stores, providing Ambient , Chilled and Frozen storage facilities. Modern Expo and Bravo teams worked together in identifying and combining two different racking system for this facility, conventional pallet type storage racks and warehouse mezzanine floors.



Shamkir Agropark – Shamkir, Azerbaijan

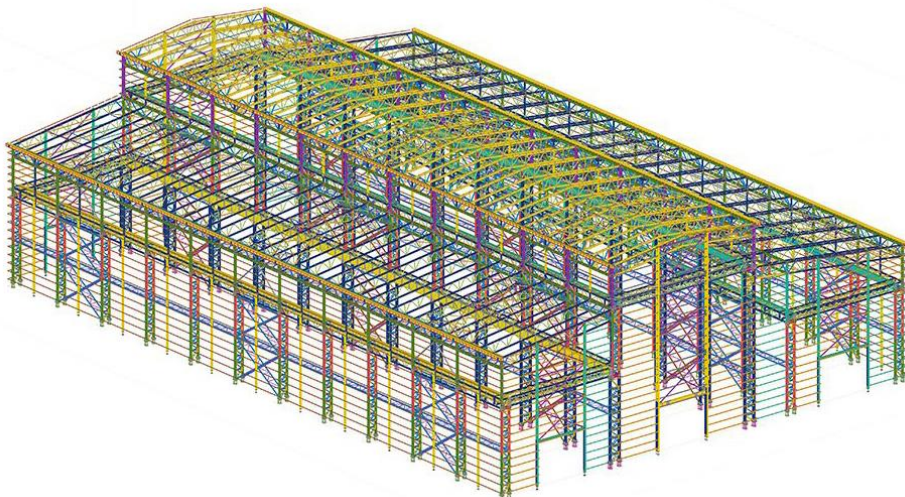


Length:	146,7 M
Width:	145,5 M
Height:	30,5 M
Area:	21,345 M ²
Weight:	2353,442 KG

Shamkir Agropark is a unique project, the first Agropark conception in Azerbaijan and the Caucasus region. Spreading around 604 hectares of land, Agropark is the Heaven for agriculture. Under the single umbrella of Agropark, it is outlaid that many factories, plants, greenhouses would function.



Plant of non-ferrous metals and ferroalloys in the Chemical Industry Park – Sumgait, Azerbaijan

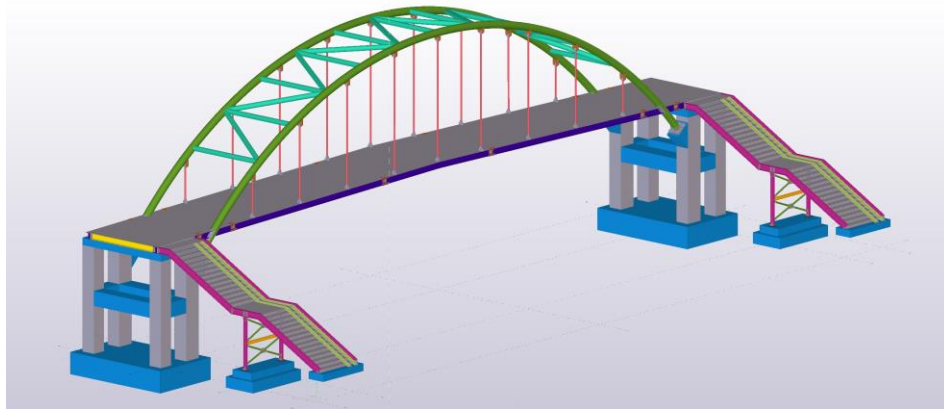


Length:	134 M
Width:	90,5 M
Height:	38 M
Area:	12,127 M ²
Weight:	3144,748 KG

“Baku Non-Ferrous and Foundry Company” LLC was founded for the production of non-ferrous metals and ferroalloys. The plant is constructed in Sumgait Chemical Industrial Park located in Sumgait and covers 5 ha territory. About 160 employees are working for the enterprise. The plant produces ferromaterials namely ferrosilicon (FeSi), Ferrosiliconmanganese (FeSiMn) and Ferromanganese (FeMn).



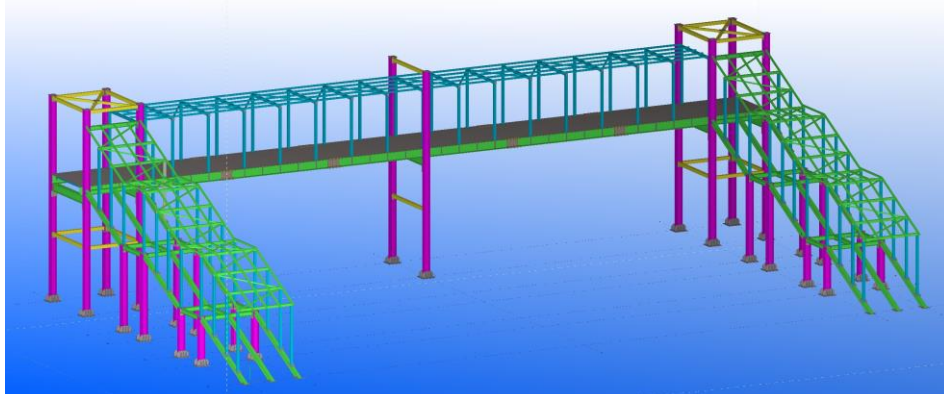
Pedestrian Crossing – Xirdalan/Qala/Sulutapa, Azerbaijan



Length:	44,75 M
Width:	16,06 M
Height:	43,66 M
Area:	718,69 M2
Weight:	55,532 KG



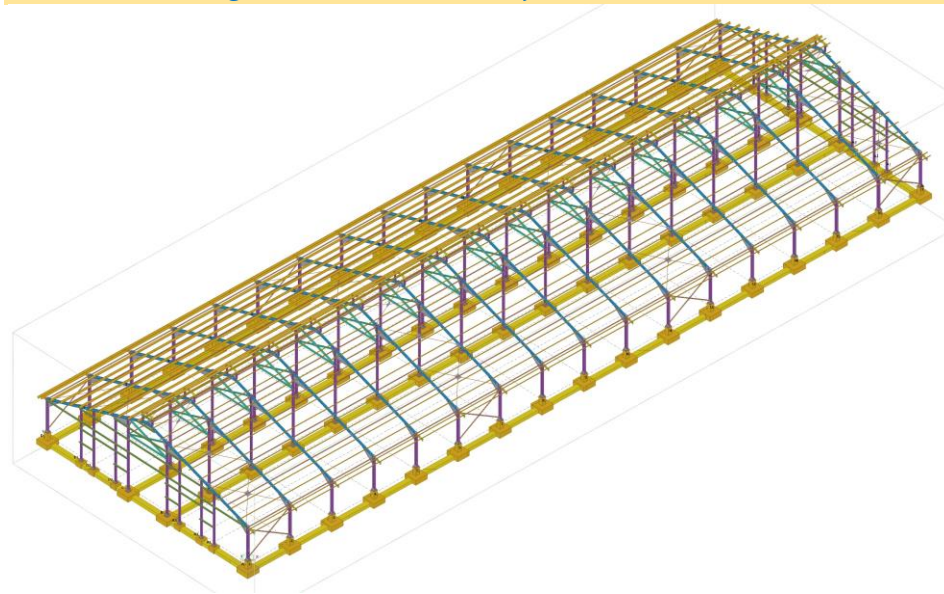
Pedestrian Crossing – Sulutapa, Azerbaijan



Length:	32 M
Width:	21 M
Height:	10,5 M
Area:	672 M2
Weight:	69,440 KG



Tovuz Agro – Tovuz, Azerbaijan



Length:	92 M
Width:	30 M
Height:	10,7 M
Area:	2760 M2
Weight:	127,823 KG

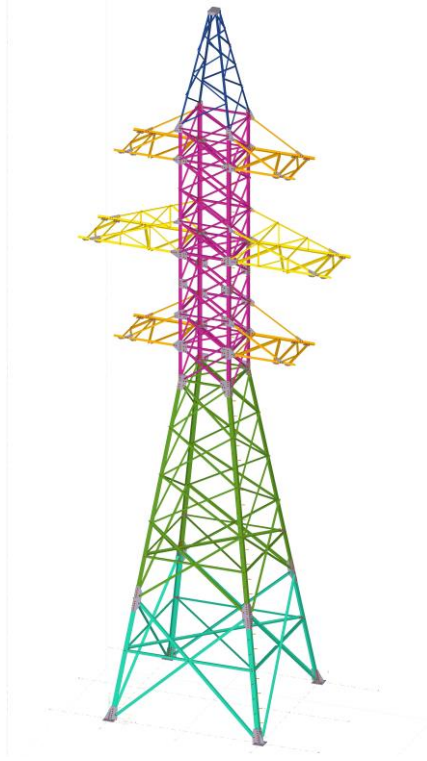
We are planning to develop a chain of our brand shops, which will enable residents of Azerbaijan to buy fresh, high-quality and environmentally friendly meat throughout the country.

We provide our Partners of meat processing sector with farm product, and deliver premium meat to hotels, cafes and restaurants.

During the first year of operation, our Enterprise have developed an area of 550 hectares, 17 hectares of with are occupied by a livestock farm and 430 hectares are sown area.



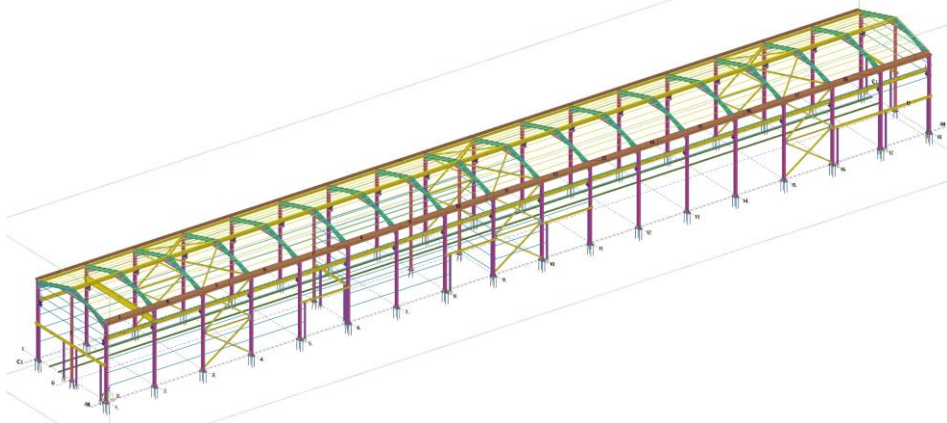
High Voltage Transmission Tower



Support code	Y110-2 + 5
Continuity	Double-circuit
High-speed wind pressure	80 kgf / m ²
The mass of the support is KM without zinc in kg	9717
The mass of the support is KM with zinc in kg	10095



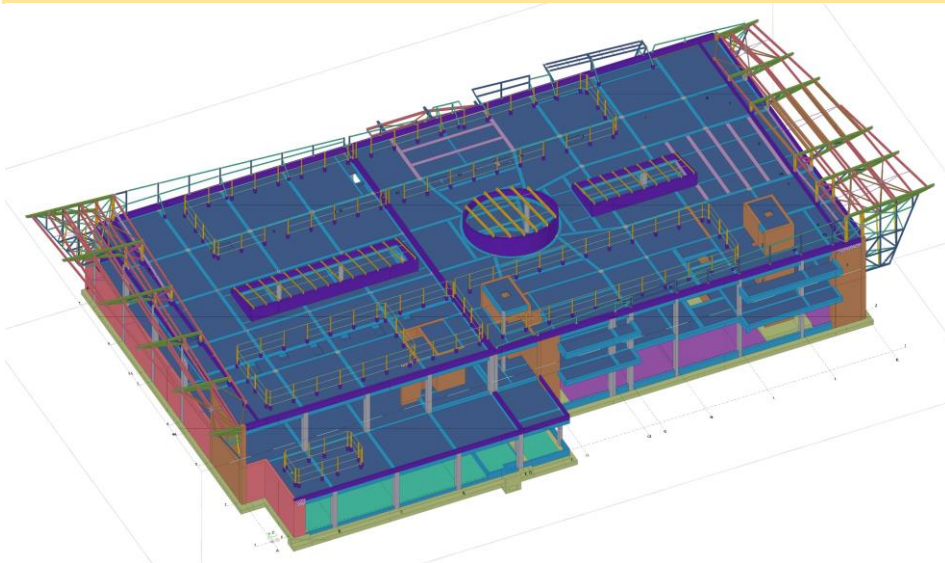
Baku Metro CJSC Khojasan loading and unloading area – Baku, Azerbaijan



Length:	102 M
Width:	12 M
Height:	10,8 M
Area:	1224 M ²
Weight:	120,284 KG



Zefir Mall Shopping and Entertainment Center – Baku, Azerbaijan



Length:	80 M
Width:	48 M
Height:	14,4 M
Area:	3840 M ²
Weight:	102,178 KG

Location of Zefir Mall Shopping and Entertainment Center near Baku ring road, within the territory of Yasamal Residential Complex allows great target group to reach here easily. The mall, which covers 6500 square meters of area and differs with its modern exterior design and conveniently planned commercial areas, will also have cafes and restaurants in addition to various stores.