

AVRASYA

HEAVY STEEL STRUCTURES CATALOG



A Long History



Quality and
Trust



Customer
Oriented
Approach



Environmental
Awareness and
Innovation

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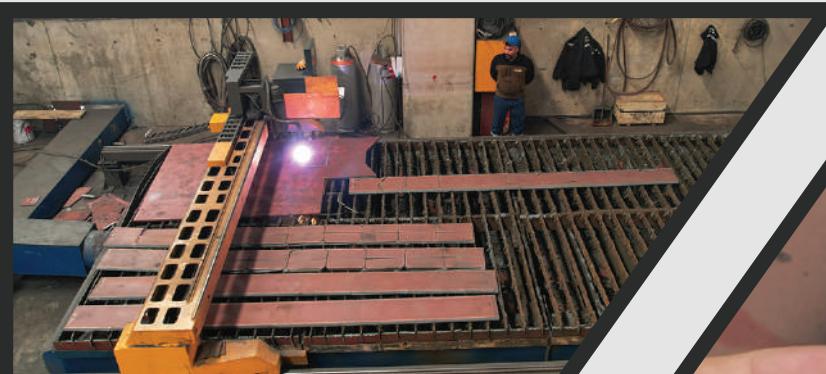
PRODUCTION LINE



PRODUCT ACCEPTANCE



SANDBLASTING



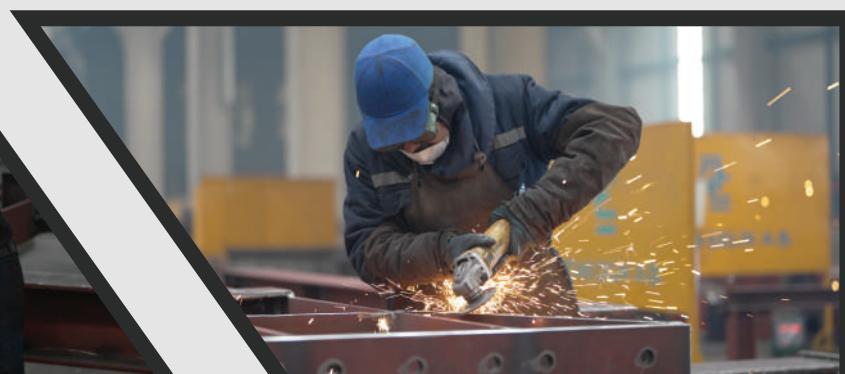
PRELIMINARY MANUFACTURING



MEASUREMENT AND CONTROL



WELDING



MECHANICAL CLEANING



NDT CONTROL

PAINTING



SHIPMENT

FIELD INSTALLATION

Our company follows a meticulous and detailed process in the production of high quality steel products. Our production line is structured to guarantee quality and durability at every stage. The process begins with the acceptance of raw materials. During the product acceptance phase, materials coming from suppliers are examined and accepted in detail by our quality control teams.

Then, sandblasting and shop primer are performed to increase surface cleaning and corrosion resistance. This stage is followed by the completion of pre-fabrication in accordance with the project, in which the materials are drilled in accordance with the project. After the pre-manufacturing process, the parts are measured using calibrated measuring devices and prepared for assembly. After the measurement and assembly processes are completed, the parts are welded together by our experienced welders.

After the welding process, residues and dirt on the surface are removed by mechanical cleaning. Then, the welding and assembly quality is checked using NDT (non-destructive testing) methods. Parts that pass these checks successfully are coated with the desired quality primer and their durability is increased with the final layer of protective coating.

Products whose painting process is completed are prepared for shipment and packaged in accordance with the determined standards. After the shipment phase, the products are delivered to the customer and field assembly is carried out. In this way, we offer our customers the highest quality and reliable products.

The meticulous controls and high standards we apply at every stage of our production line reinforce our company's leading position in the industry.

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BAŞAKŞEHİR STADIUM



KOCAELİ STADIUM



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TRABZON PELİTLİ SPORT COMPLEX

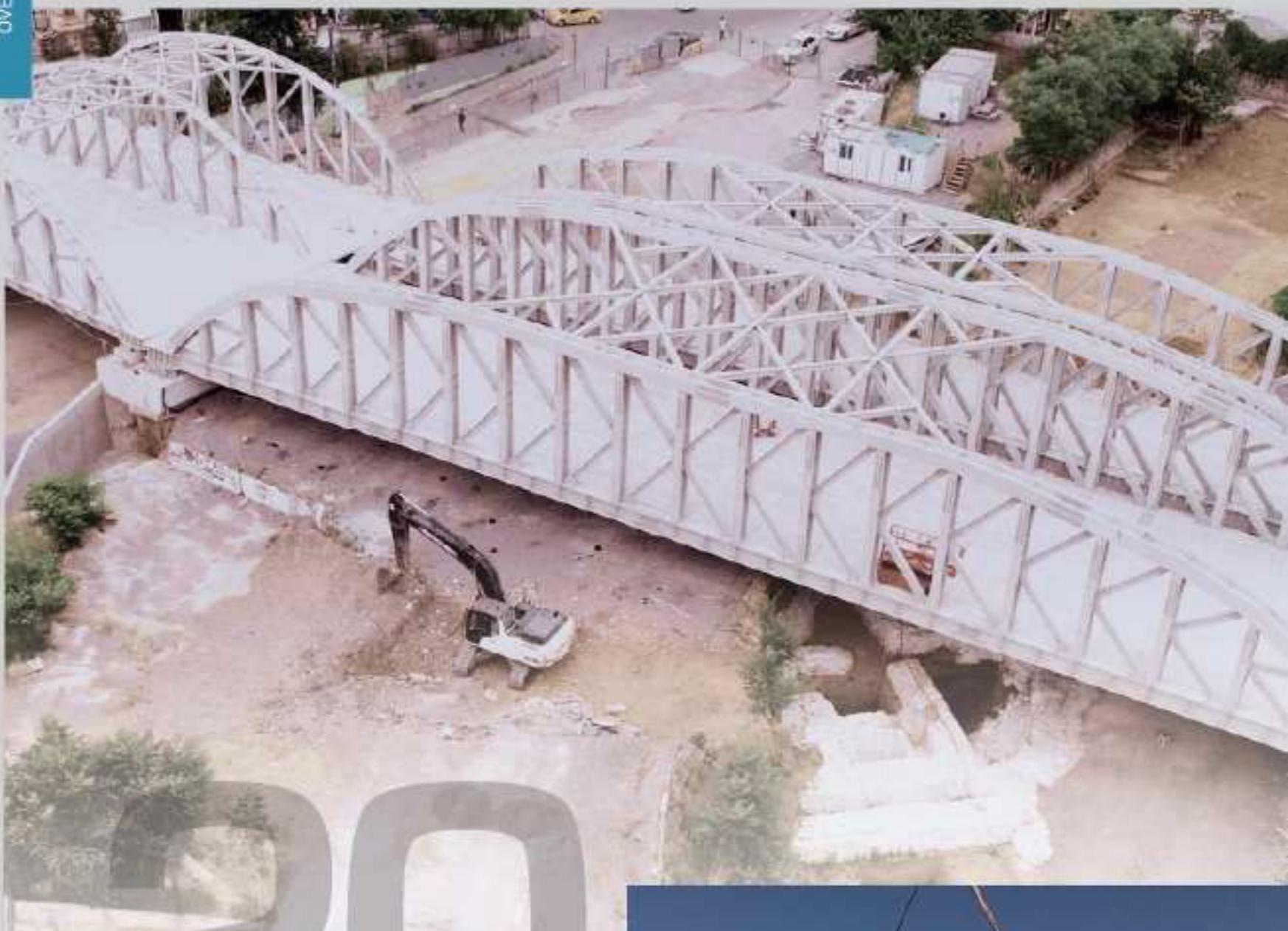


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