



THE ARISTON EMPIRE

Ariston is a young and energetic start up with a team of highly skilled engineers on a mission to explore "the best" in engineering and design. Ariston believes in a progressive and transfusing approach to building structures that inspire steel designing through delightful perfection.

Founded in January 2017, Ariston has successfully delivered to more than fifty clients, both commercial and industrial in a short span of less than 4 years. Ariston endeavors to serve the clients with highest quality of services and consistency, and grow to be the biggest in engineering and steel detailing industry.

Think of steel detailing with accuracy and quality, think Ariston!

ADVANTAGE

- Meets all international norms and standards
- Competitive prices that go easy on your pocket
- Choose from a variety of customizing options
- Best quality output
- Accuracy mastered to perfection
- On time delivery, if not before!
- Team of highly skilled engineers at your service
- End-to-end customer support

STRUCTURAL STEEL

With rich industry experience, Ariston ensures accurate and flawless structural steel drafting at market best prices. Meeting all international norms, Ariston ensures the best quality drawings are deployed for all its wide range of Structural Steel Drafting Services.

Structural Detailing Services for Industrial Plants as well as Commercial Sectors like Schools, residential apartments, airports, chemical buildings, parking buildings, conveyers, gas stations, mining buildings.

- FLOOR FRAMING
- ANCHOR BOLTS
- TRUSSES
- BRACINGS
- ELEVATOR FRAMINGS
- JOIST FRAMINGS
- DECK SUPPORTS

SERVICES

DETAIL ENGINEERING

Detailing is a highly specialized skill with accuracy, clarity, neatness and speed as the key proficiencies. Our specialized and dedicated team of steel detailers are experts in quickly turning around complex structures while ensuring high standards of quality.

Ariston insures to deliver all types of drawings such as

- ASSEMBLY DRAWINGS
- ERECTION DRAWINGS
- COLUMN MARKING DRAWINGS
- ELEVATION VIEWS
- 3D ARRANGEMENT DRAWINGS
- CONNECTION DETAILING
- DECK ARRANGEMENT DRAWINGS

STAIRS AND MISCELLANEOUS STEEL

Experts in miscellaneous steel detailing including Staircases, Handrails, Ladders and other miscellaneous structural elements.

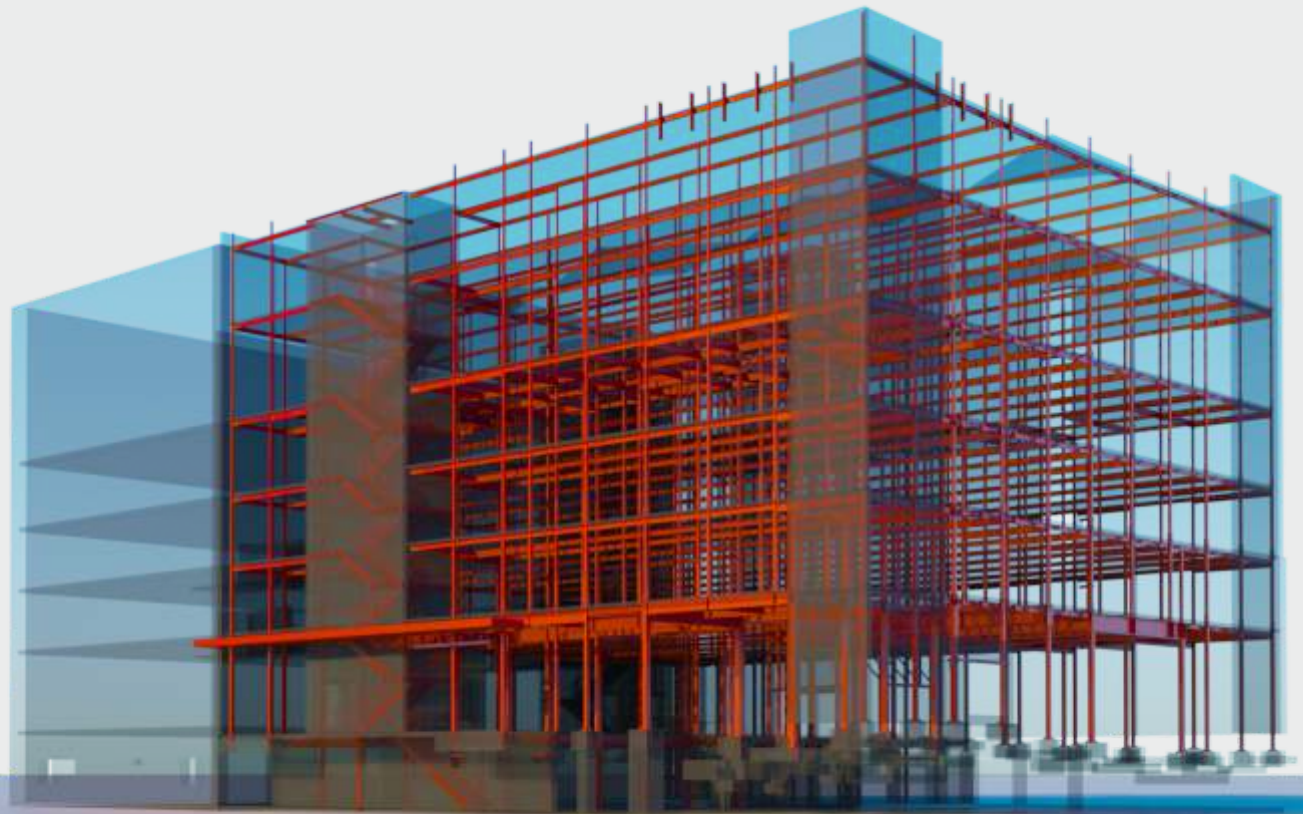
Plethora of staircases types like Switch back, Box stairs, Straight stairs, Winder stairs, and Scissor stairs etc.

Wide range of tread pans designed like Concrete, Grating & Chequered plate with different landing supporting systems like Hanger Rods, Tube Struts and Shelf Angle.

JDA

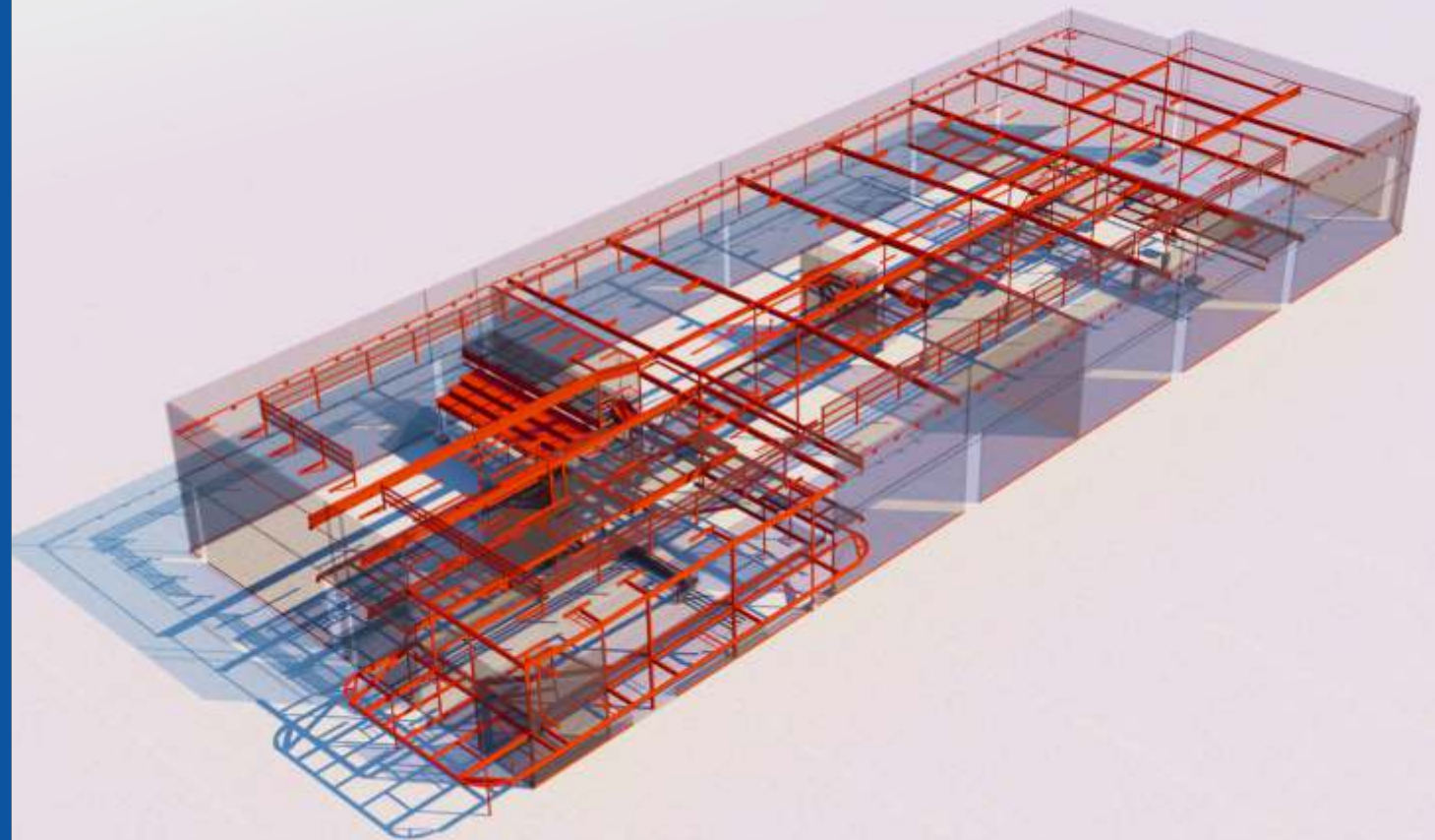
JDA Madison is a 7-story, 11136 sqft new self-storage facility for Johnson Development involving multi-floors along with two stair towers. Detailing of steel for such a building was more challenging for us & our team, but did this without any mix-up, though it took considerable number of communication efforts with the client.

Ariston created around 1480 shop drawings & 40 erection drawings for this exclusive project.



REGAL SCHOOL

Yet another feather to Ariston's cap in School modernization project. Ariston dedicated nearly 4 weeks to this grand project which included expansion of the current facilities to include a gymnasium, expansion to Career and Technology Studies space, addition of a community room and a commercial kitchen space.



NEW ANNEX BUILDING

The Structure is made up of built-up steel & wooden beams, framed together by using well-designed connections. Bifurcated stairs is one of the engrossing part of this structure. This is one of the signature projects done by Ariston.



DOW CHEMICAL COMPANY

Ariston was awarded steel detailing of this industrial project, which is a chemical company. Heavy connections are used at column to beam junctions. Gable & sloped roof are supported by rafters & sloped beams. The project includes stair tower, chemical tanks and a platform supported over the tanks.

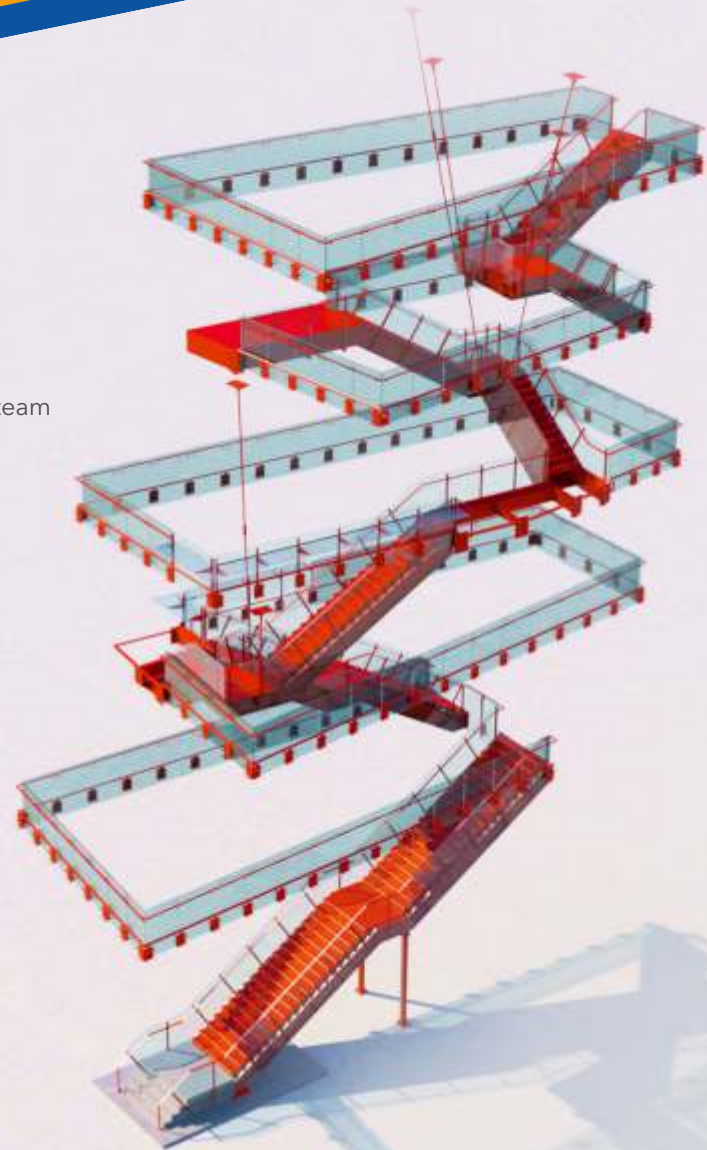
Project was completed without a delay, everything was well detailed to meet the fabricators expectations.



UTK STAIR

One of the most challenging projects undertaken by Ariston, a new stair was introduced near an elevator in a very limited opening which the expert team from Ariston successfully delivered.

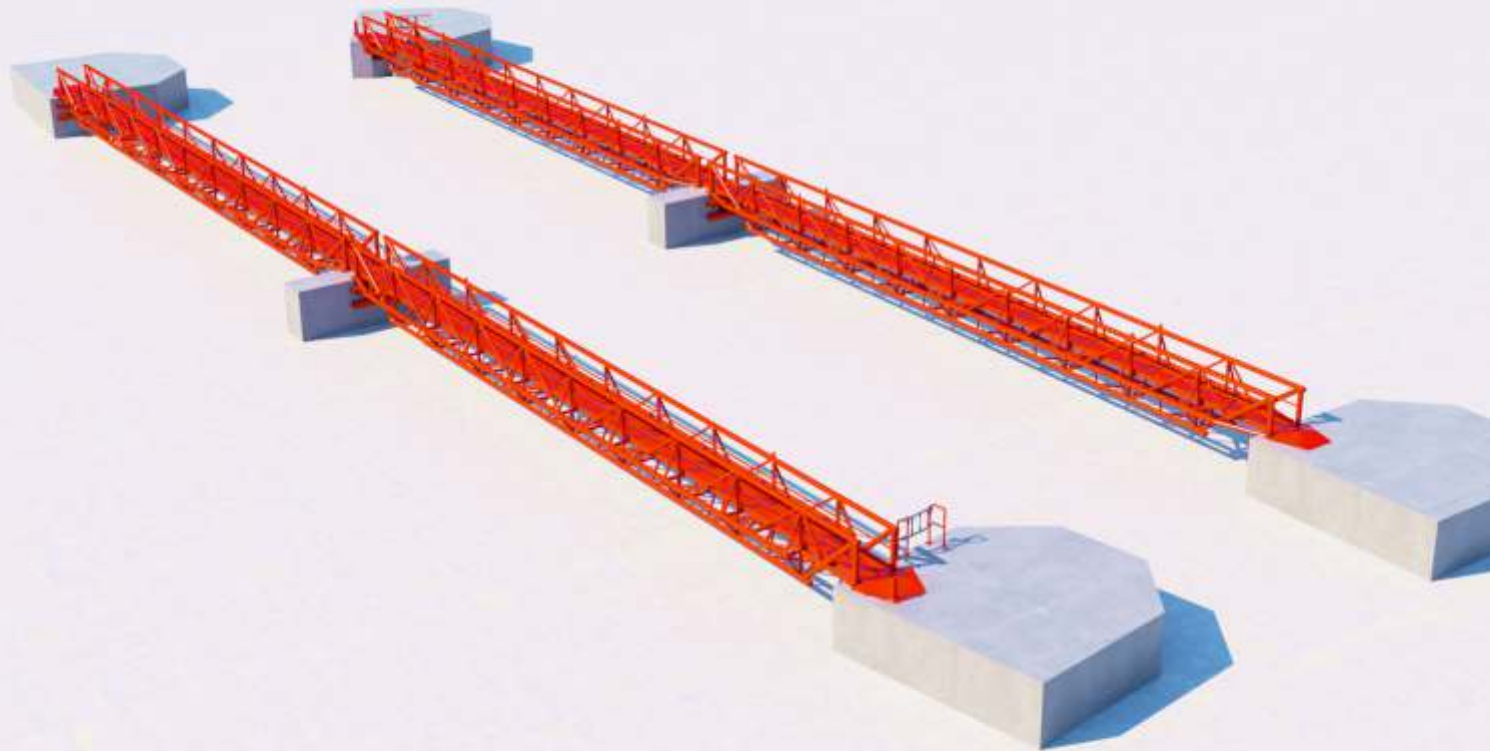
This project was a part of building improvement program for UT Knoxville Engineering.



B P CHERRY POINT REFINERY (WALKWAYS)

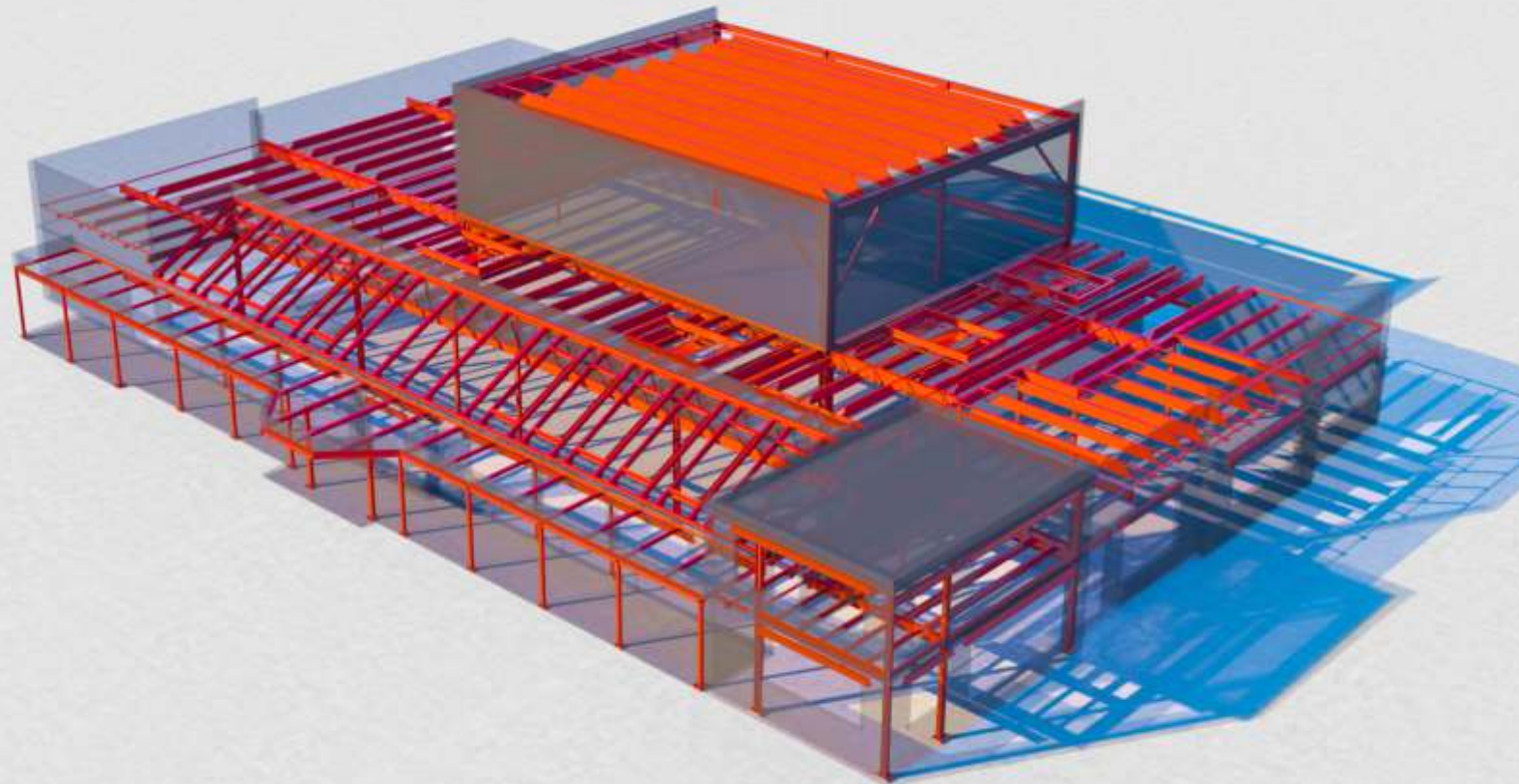
Ariston is proud to be associated with this project involving railings and walkways. The structure is about 186 ft long each north and south walkway and altogether weighs nearly 122 Tonne.

South and north walkway bridges are part of the expansion project for the existing south dock at BPCP Refinery. Existing concrete piers were used as the end supports for the bridges.



KNOCKOUT ARENA

As a part of renovation and addition to existing building, Knockout arena structure is completed by Ariston within 3 weeks. It was challenging to co-ordinate the existing building to the new one. Reinforcing of existing joists was done in this project. Project schedule was maintained without compromising with quality.





ARISTON ENGINEERS & STEEL DETAILING PVT. LTD.

New Padmavati Complex, Datt Chowk,
Karad - 415 110. Maharashtra (INDIA)

+91 - 8888 111 850 | 7020 788 754

sales@aristonengineers.com | www.aristonengineers.com



Design: itsidean@gmail.com