

Stop Losing Railing Projects. Start Winning Them.



Send us your drawings. We handle everything else.

RINOX is a 20+ year old premium stainless steel railing manufacturer. We supply complete railing projects to companies across North America, Europe, and Australia — handling design, engineering, and delivery.



20+

Years of Experience

67

Countries Served

2

Factories in India

1000+

THE CHALLENGE

How Many Projects Are You Losing Because of the Quote?

Railing contractors and distributors typically run into the same **Three Problems** when quoting a project.

01

Reading the Drawings

Architectural drawings are complex. Understanding railing types, mount methods, load requirements, and finish specs takes hours of skilled interpretation.

02

Doing the Takeoff

Calculating linear footage, post locations, glass panel sizes, fitting counts, and hardware from drawings is time-consuming and error-prone without specialist knowledge.

03

Writing the Quotation

Pricing a railing project accurately — right stainless grade, finish, delivery schedule, and compliance items — requires deep product and engineering expertise.

Many Companies ignore railing projects not because they cannot execute them, but because quoting them is time consuming and expensive

THE SOLUTION

Just Send Us Your Drawings. We Handle the Rest.

No engineering overhead. No takeoff headaches. No pricing guesswork.

Drawing Review & Takeoff

●

We read and interpret your architectural drawings, identify all railing types, quantities, and specifications. Full BOQ prepared for you.

Structural Load Analysis

●

We run load calculations and simulation testing for code compliance — and proactively suggest design changes to cut cost and strengthen design.

Ready-to-Send Quotation

●

We prepare a complete commercial quote with pricing, grades, finishes, and delivery schedule. Just add your margin and send it to your client.



**You focus on winning the project.
We make sure you can price it — fast, accurately, everytime.**

OUR PROCESS

From Your First Drawing to Site Delivery

The RINOX Process

1

Drawings

Share architectural drawings, BOQ, or project specs. That is all we need to get started.

2

Takeoff

Rinox interprets drawings

3

BOQ and Quotation

calculates quantities, and prepares a bill of materials. We send you the complete commercial quotation with pricing and delivery schedule.

4

Structural Load Analysis

We run load calculations and simulation testing. We also suggest design optimisations.

5

Technical Submittals

We make shop drawings, section details, material specs, and sample references for PE approval.

6

PE Engineer Approval

We prepare all documentation required for submission to Project Engineer.

7

Sample Submission

We send you physical samples for review before production.

8

Production & Site Delivery

We manufacture, quality inspect, and ship to site directly.

● Steps 1–4: Rinox handles upfront before you commit

● Steps 5–8: Post-order execution delivered to site

ABOUT RINOX

RINOX is Asia's #1 Railing Company. Your Trusted Manufacturing Partner.

RINOX is a 20+ year old premium stainless steel railing manufacturer supplying complete railing projects to companies across North America, Europe, and Australia.

We cover a wide range of products and finishes and can handle virtually any railing requirement.

20+

Years Experience

Established 2003. Deep expertise in premium stainless steel railings and hardware.

67

Countries Served

Trusted by contractors, distributors, and builders across 6 continents.

2

Factories in India

State-of-the-art facilities, engineered in Germany. Full custom project capacity.

1000+

Projects Delivered

Airports, stadiums, hotels, residential towers, commercial buildings worldwide.

Products & Capabilities

- All Stainless Railing Systems
- Glass Railing Systems
- Aluminium Railing Systems
- Wall-Mount Railings
- Stair Railings & Balustrades
- Custom Architectural Hardware
- Handrail Fittings &
- Components Mirror, Satin, PVD
- Finishes
- 304, 316, 2205 Grade Stainless Steel
- Lost Wax Cast Components



WHO WE WORK WITH

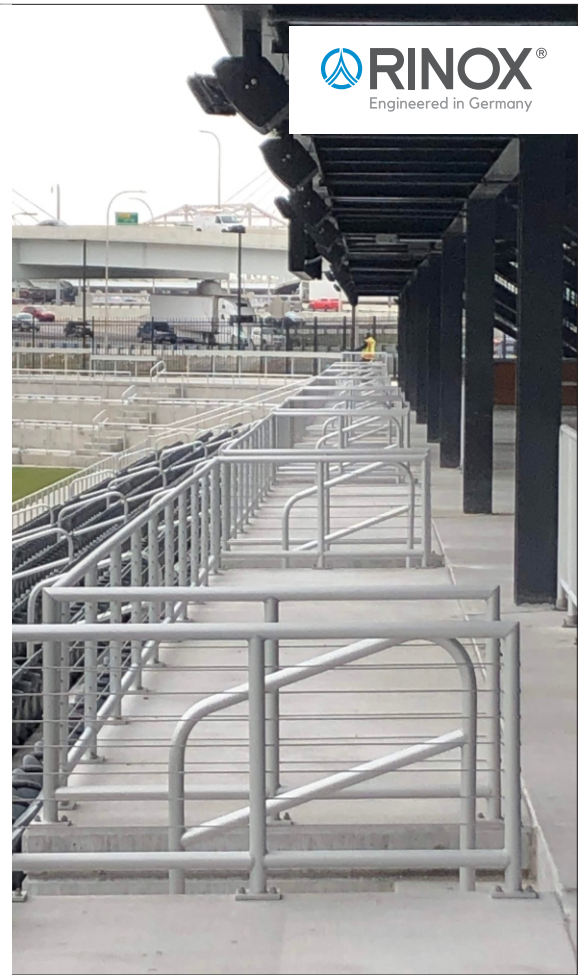
The Ideal Partner

We would like to work with you if you are...

-  Already working on construction sites or managing trade subcontractors
-  Handling metal, glass, or facade work and want to add railings to your scope
-  Looking to bid more projects without hiring engineers or draftsmen in-house
-  Looking for a reliable partner who can manage the full process



SOME OF OUR GLOBAL PROJECTS



RINOX[®]
Engineered in Germany

Project - Arena Corinthians

Brazil



RINOX[®]
Engineered in Germany

Project - Meerhof 2.0 Apartment

Estonia



RINOX[®]
Engineered in Germany

Project - Mall of Tallinn

Estonia



RINOX[®]
Engineered in Germany

Project - Aria Hotel

Serbia



Project - Nashville Soccer Club



RINOX®
Engineered in Germany

U.S.A.



Project - E & L Enterprise

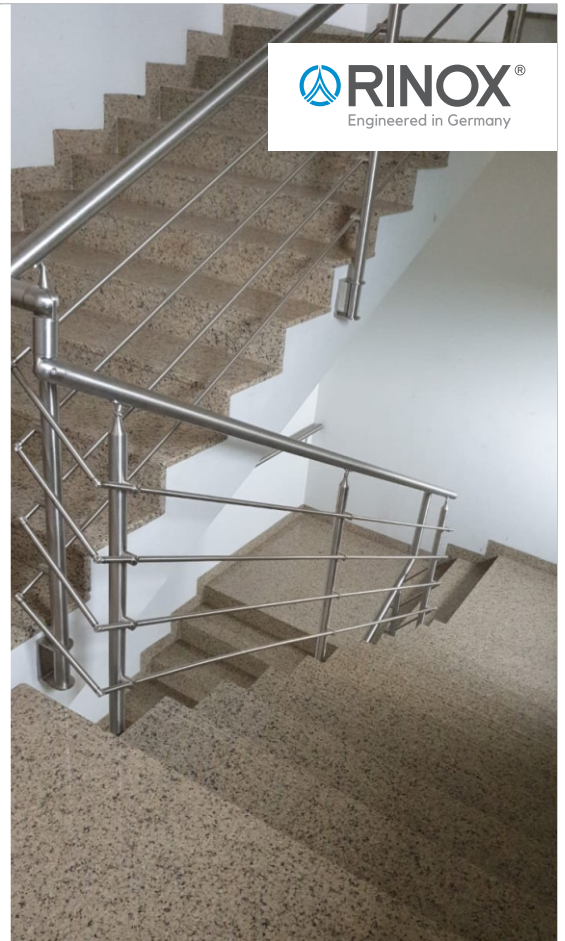


RINOX®
Engineered in Germany

Malta



RINOX[®]
Engineered in Germany

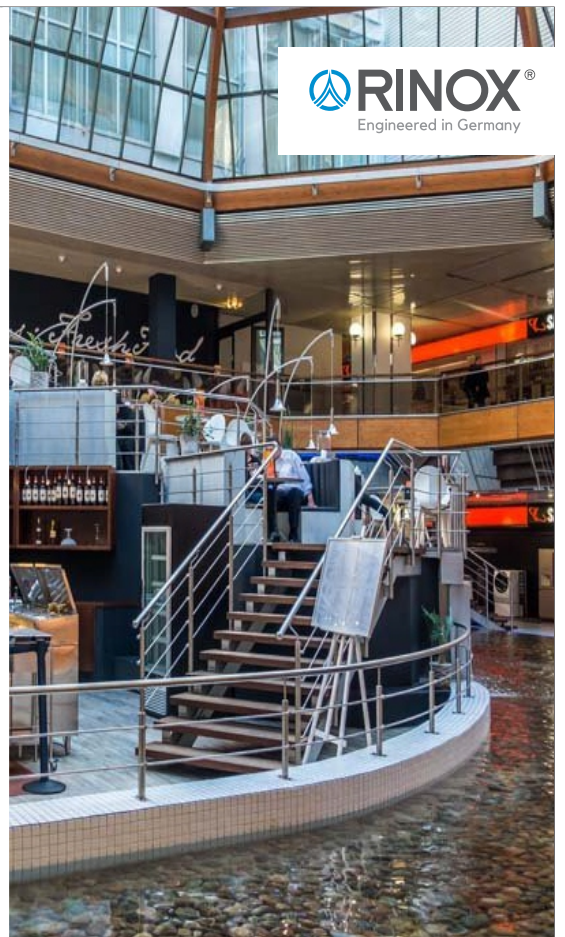


Project - Cementers Head Office

Uganda



RINOX[®]
Engineered in Germany



Project - Europa Centre

Germany



RINOX[®]
Engineered in Germany

Project - Love of Christ Generation Church
Product Used - Rinox Railings

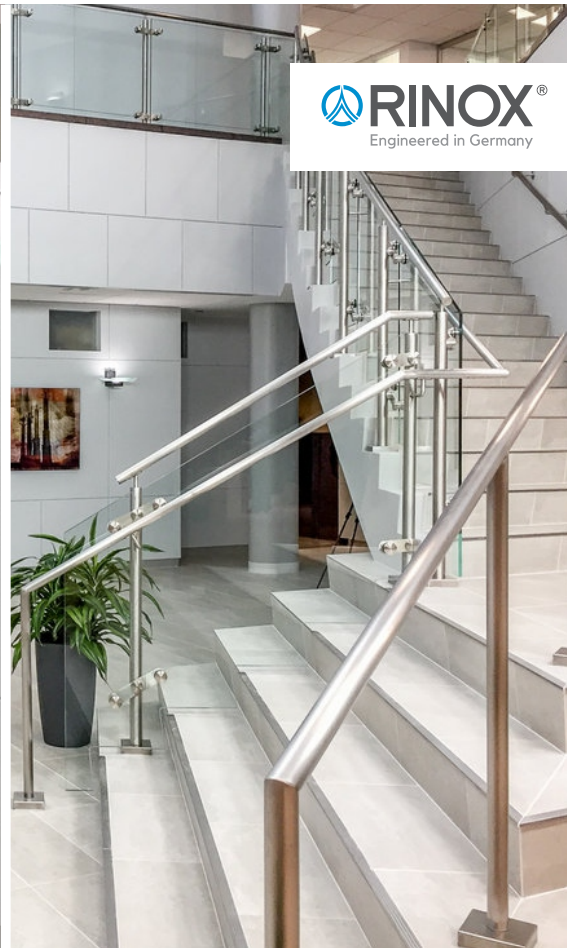
 **Nigeria**



RINOX[®]
Engineered in Germany

Project - Hotel Emporio Veracruz
Product Used - Rinox Railings

 **Mexico**



RINOX®
Engineered in Germany

Project - Multi-Vac
Product Used - Rinox Railings

 **USA**



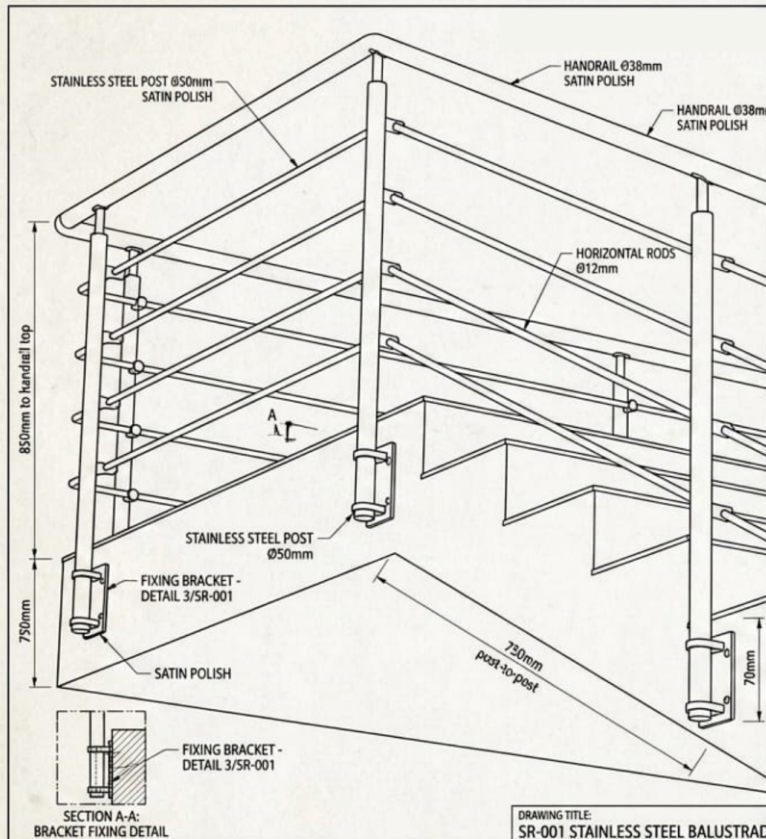
RINOX®
Engineered in Germany

Project - Tallink Hotel
Product Used - Glass Holders

 **Estonia**

The RINOX Project Blueprint

Taking your project from Concept to Completion



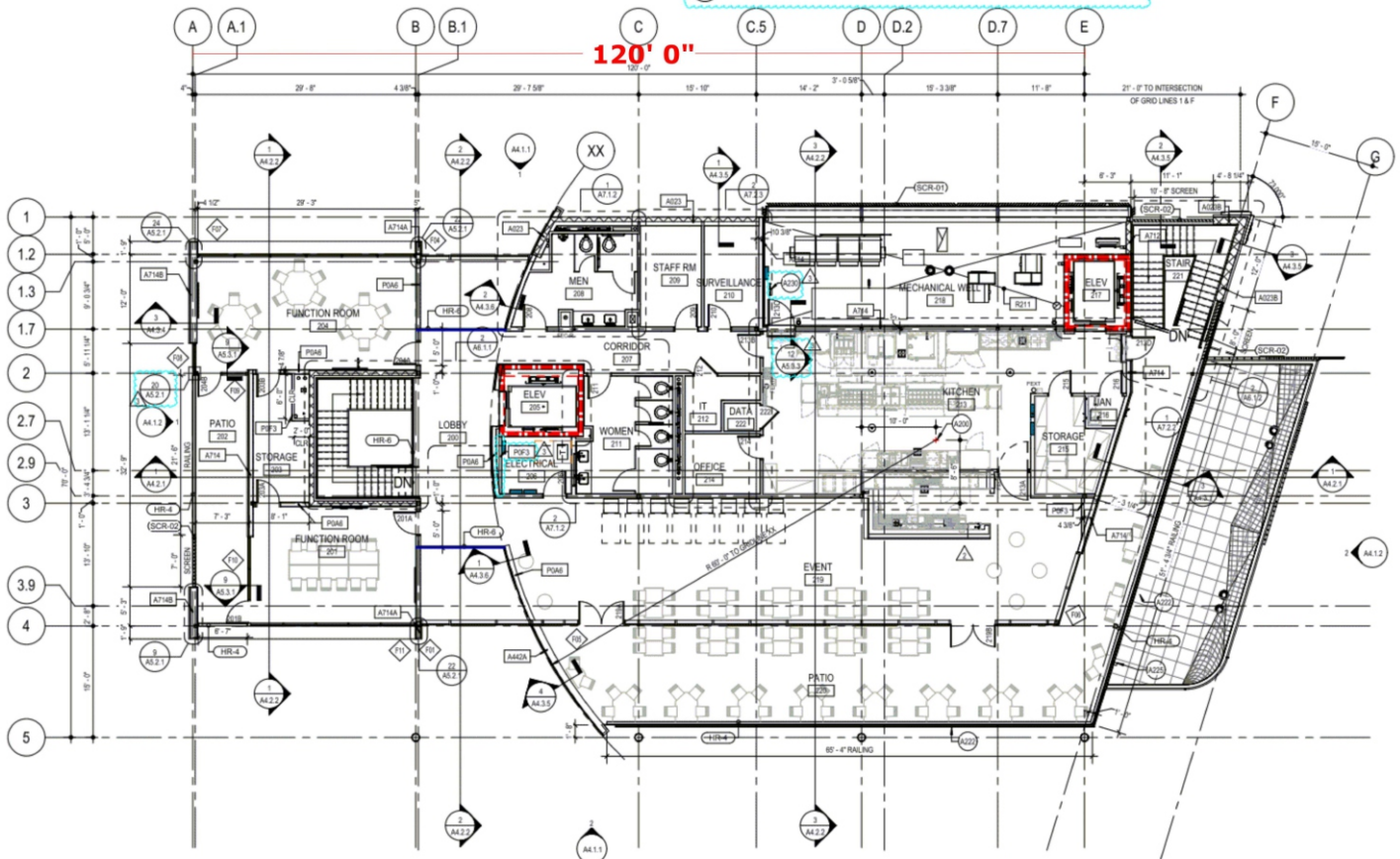
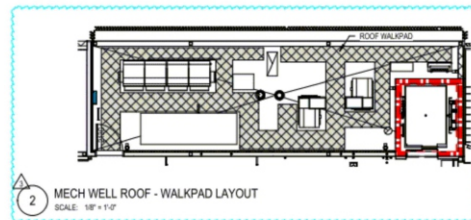
1

Drawings

Share architectural drawings, BOQ, or project specs.
That is all we need to get started.

Glass Rail

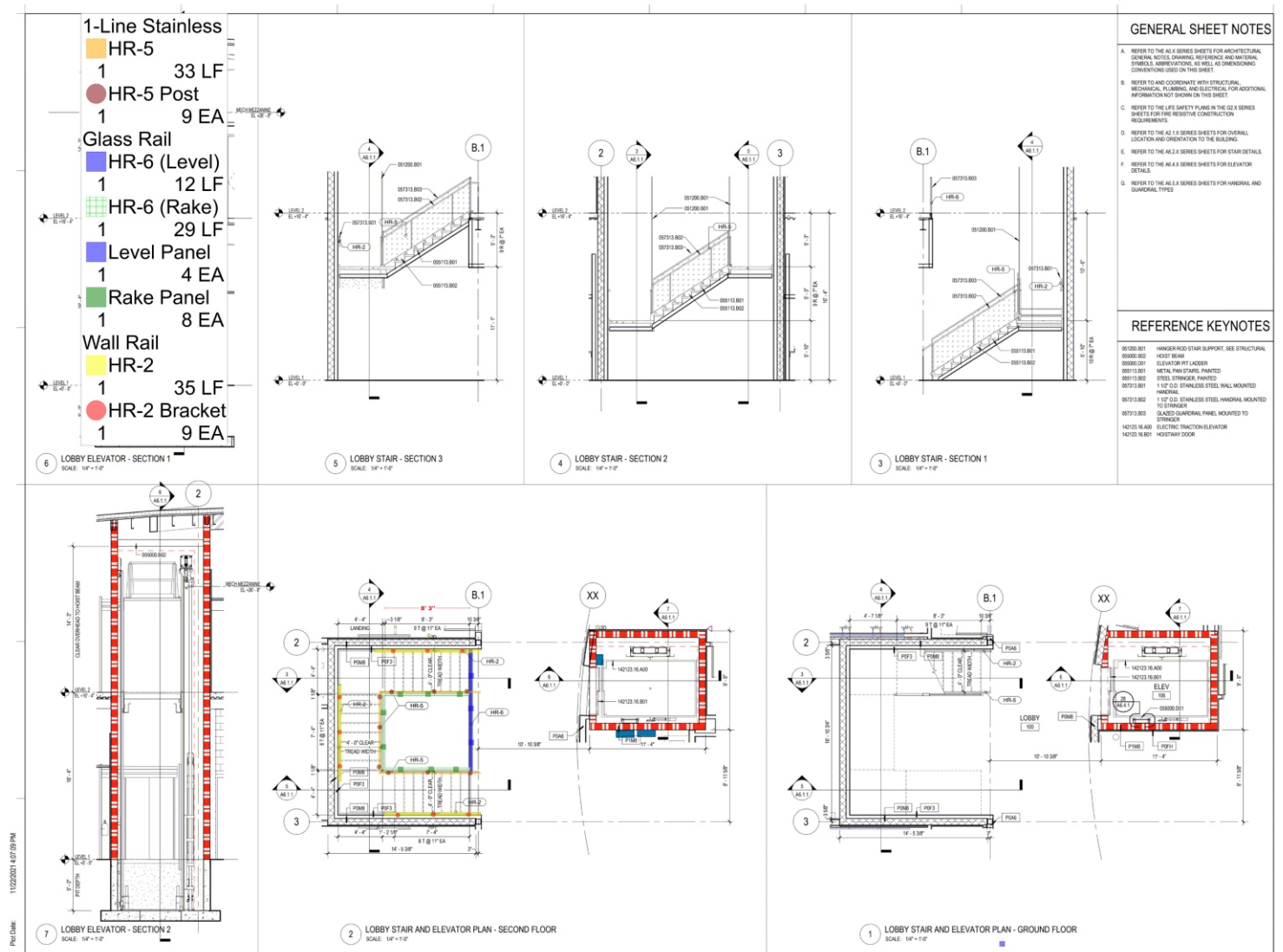
HR-6 (Level)
1 24 LF



2

Takeoff

Rinox interprets drawings



3

BOQ and Quotation

calculates quantities, and prepares a bill of materials. We send you the complete commercial quotation with pricing and delivery schedule.

Sr. No.	ID For Reference	Item Code for Reference	Detail	Units	Qty	price per unit	Customer margin	Total price
1	1TR - (1/15) % EB.133.02.04.S	EB.133.02.04.S		Pcs	39			
2	1TR - (1/15) % EB.203.02.04.S	EB.203.02.04.S		Pcs	2			
3	1TR - (1/15) % EB.303.02.04.S	EB.303.02.04.S		Pcs	1			
4	1TR - (1/15) % EB.703.02.04.S	EB.703.02.04.S		Pcs	2			
5	1TR - (1/15) % EB.803.02.04.S	EB.803.02.04.S		Pcs	2			
6	1TR - (1/15) % EB.903.02.04.S	EB.903.02.04.S		Pcs	19			
7	1TR - (1/15) % EP.003.13.04.S	EP.003.13.04.S		Pcs	2			
8	1HZP - ((1-15)/15) % HZS12.7x35IF-Level	HZS12.7x35IF-Level		Meter	0			
9	BLC-End w/o Assist Rail Bracket % MANHAT-C3-BE2 [04.S]-TTL	MANHAT-C3-BE2 [04.S]-TTL	BALUSTER, Square, Fixed Base, Core Mount, with Attachments & Fasteners, 50.8x50.8x3.0x1066.8 mm, Base Plate 1x, Fixed Holder for Vertical Picket 2x, Hole For 16 mm, Flexible Tube Support 1x, HRA for 48.3 mm, End Holders	Pcs	5			
10	BLC-Line w/o Assist Rail Bracket % MANHAT-C3-BL2 [04.S]-TTL	MANHAT-C3-BL2 [04.S]-TTL	BALUSTER, Square, Fixed Base, Core Mount, with Attachments & Fasteners, 50.8x50.8x3.0x1066.8 mm, Base Plate 1x, Fixed Holder for Vertical Picket 4x, Hole For 16 mm, Flexible Tube Support 1x, HRA for 48.3 mm, Inline Holders	Pcs	91			
11	1TR - (1/15) % PC.105.26.04.S	PC.105.26.04.S		Pcs	0			
12	1TR - ((1-15)/15) % RT.048.26.04.S	RT.048.26.04.S		Meter	0			
13	1TR - (1/15) % UC.001.04.04.S	UC.001.04.04.S		Pcs	0			
14	BLC-Corner w/o Assist Rail Bracket % MANHAT-C3-BF2 [04.S]-TTL	MANHAT-C3-BF2 [04.S]-TTL	BALUSTER, Square, Fixed Base, Core Mount, with Attachments & Fasteners, 50.8x50.8x3.0x1066.8 mm, Base Plate 1x, Fixed Holder for Vertical Picket 2x, Hole For 16 mm, Fixed Tube Support 1x, HRA for 48.3 mm, Corner Holders	Pcs	1			
15	2HZP - ((1-12)/12) % HZS12.7x35IF-Rake	HZS12.7x35IF-Rake		Meter	0			
16	BLC-End w/ Assist Rail Bracket % MANHAT-C3-BE3 [04.S]-TTL	MANHAT-C3-BE3 [04.S]-TTL		Pcs	8			
17	BLC-Line w/ Assist Rail Bracket % MANHAT-C3-BL3 [04.S]-TTL	MANHAT-C3-BL3 [04.S]-TTL		Pcs	18			
18	BLT-End w/o Assist Rail Bracket % XMANHAT-T4-BE1 [04.S]-TTL	XMANHAT-T4-BE1 [04.S]-TTL		Pcs	0			
19	BLT-Line w/o Assist Rail Bracket % XMANHAT-T4-BL1 [04.S]-TTL	XMANHAT-T4-BL1 [04.S]-TTL	MANHAT-T3-BE1 [04.S]-TTL	Pcs	71			
20	% XMANHAT-F4-BE1 [04.S]-TTL	XMANHAT-F4-BE1 [04.S]-TTL		Pcs	0			
21	% XMANHAT-F4-BL1 [04.S]-TTL	XMANHAT-F4-BL1 [04.S]-TTL		Pcs	0			
22	BLT-End w/o Assist Rail Bracket % XMANHAT-T3-BE1 [04.S]-TTL	XMANHAT-T3-BE1 [04.S]-TTL	BRAWNY-T1-BL1 [04.S]-TTL	Pcs	14			
23	BLT-Corner w/o Assist Rail Bracket % XMANHAT-T3-BF1 [04.S]-TTL	XMANHAT-T3-BF1 [04.S]-TTL		Pcs	12			
24	BLT-Line w/o Assist Rail Bracket % XMANHAT-T3-BL1 [04.S]-TTL	XMANHAT-T3-BL1 [04.S]-TTL		Pcs	72			
25	BLC-End % SYDNEY-C1-BL1 [04.S]-TTL	SYDNEY-C1-BL1 [04.S]-TTL		Pcs	70			

4

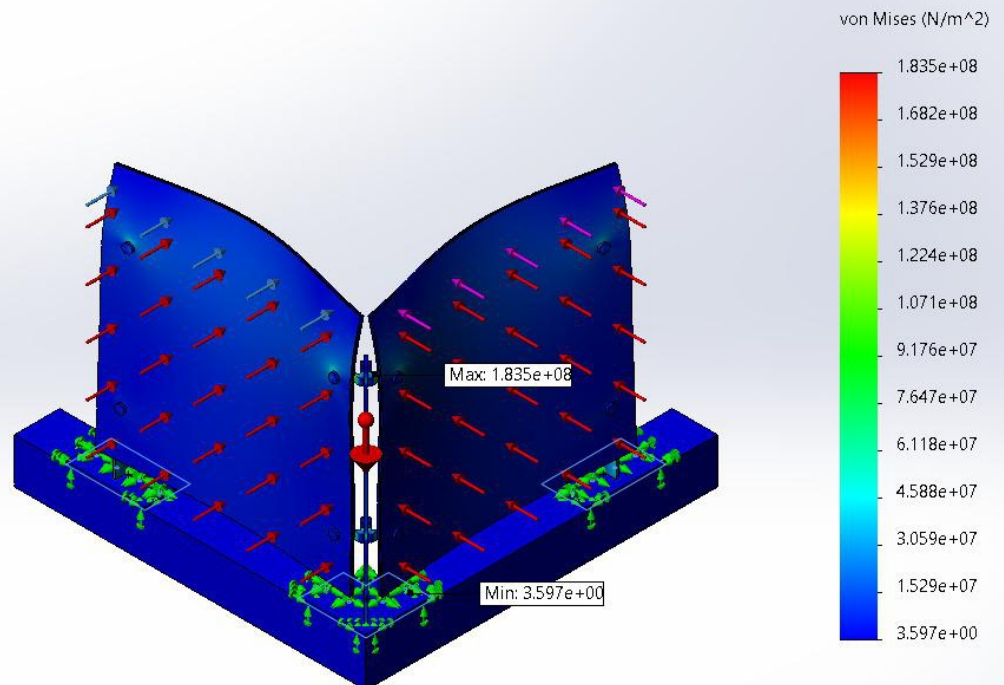
Structural Load Analysis

We run load calculations and simulation testing. We also suggest design optimisations.

Study Results Load Combination 01

Name	Type	Min	Max
Stress1	VON: von Mises Stress	3.597e+00N/m ² Node: 1715998	1.835e+08N/m ² Node: 1817815

Model name: Fern 004-04 P
Study name: HZAS-01(-Default-)
Plot type: Static nodal stress Stress1
Deformation scale: 18.726
Global value: 3.59661 to 1.83527e+08 N/m²



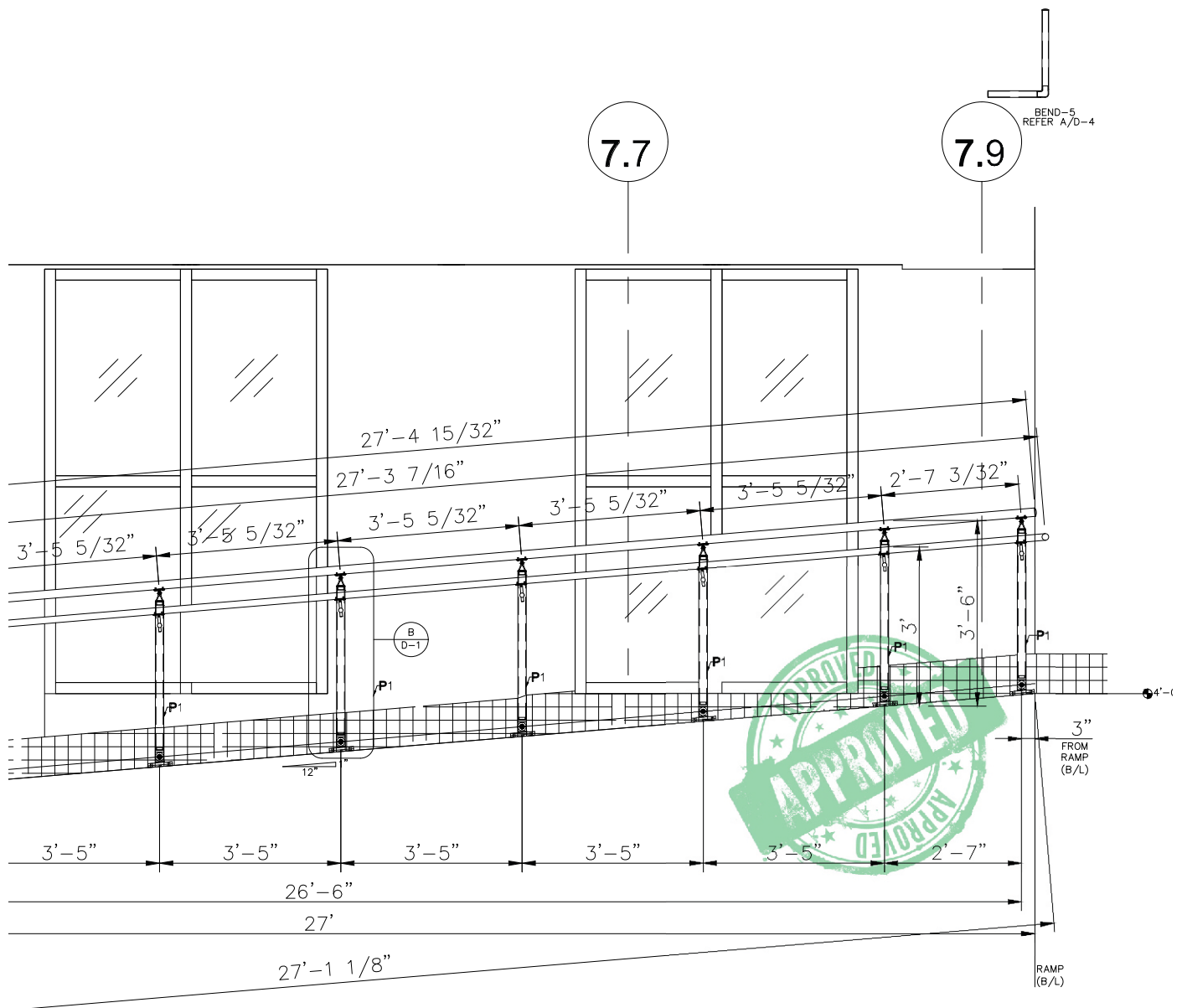
We make shop drawings, section details, material specs, and sample references for PE approval.



6

PE Engineer Approval

We prepare all documentation required for submission to Project Engineer.



SECTION A-1/4

7

Sample Submission

We send you physical samples for review before production.



8

Production & Site Delivery

We manufacture, quality inspect, and ship directly to site.



Your Contractor installs the project



Project Completed and Handed Over



Your Next Railing Project Is Waiting. Let's Get It Quoted.

- Send your drawings
- Get a full quotation
- Win the project

Get in Touch

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