

Keeping your business in the lead



# FABRICATION

Suppliers of cut-to-size and fabricated steel sections and reinforcement products throughout South Africa.

Cut-To-Size

Painting

Detailing

Bending & Rolling

Fabrication

# Company Description

We produce a comprehensive service for Machining , Heavy Fabrication , Cold Rolling and Structural Steel.

Our Company has provided a diverse range of the above services international and locally for the Industry.

Our Workshop is equipped with an extensive range of machinery enabling us to provide an one stop shop service for the industry. Our expertise in the above makes us a major role player in the Engineering field locally and internationally

**FOR STRUCTURAL FABRICATION WE BASICALLY SPECIALIZE IN ALL TYPE'S, AS LISTED BELOW, AND MORE: BUILDING STEELWORK – GENERAL PURPOSE.**

- Plant works supporting steelwork
- Any type off conveyor structural supporting steelwork
- Showrooms (for varies industries)
- Any type off furnace structural supporting steelwork

**FOR CONVEYOR FABRICATION WE BASICALLY SPECIALIZE IN ALL TYPE'S, AS LISTED BELOW, AND MORE:**

- Overland Conveyors & modules
- Underground conveyors
- Stockpile conveyor systems

**FOR PLATE WORK FABRICATION WE BASICALLY SPECIALIZE IN ALL TYPE'S, AS LISTED BELOW, AND MORE:**

- Hoppers (typically for any processing plant, thus very big or small)
- General plate work for conveyor systems (Head chute ex.)
- Tanks complete with all additional steelwork and piping
- Bins (typically for any processing plant, thus very big or small)
- Ducting for power stations

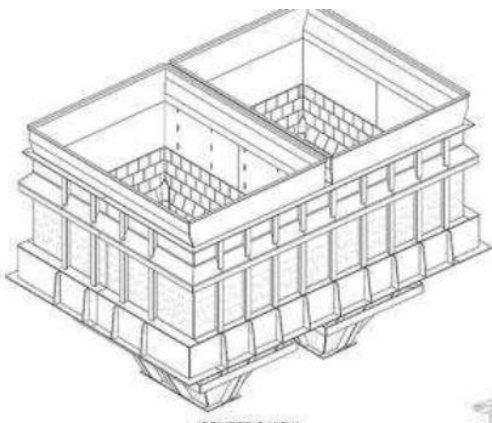
Based on over 40 years' experience, BANELLA ensures the highest quality certified products from their “1 hectare” under-roof facility.



# Cut-To-Size

Banella Metals carry a wide and constantly changing range of large area plates, generally in the range 3 mm to 300mm thick in any grade and form.

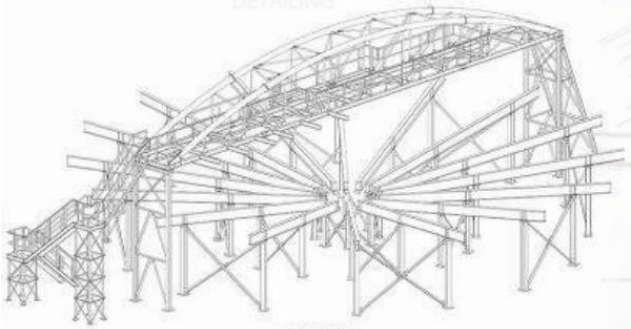
Banella Metals has a broad range of steel plate products. These include Mild Steel, S355JR, VRN500, Boiler Plates, Vastrap and chequer plate, 304 Stainless Steel, 316 Stainless Steel



ISOMETRIC VIEW

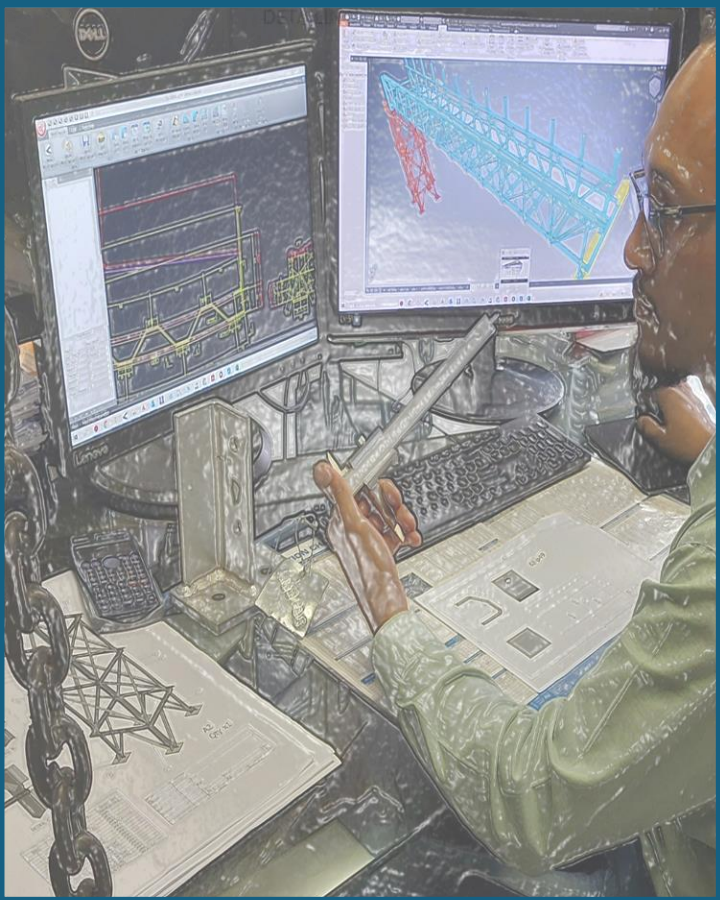
## DRAWING CHARGE BINS

DETAILING



ISOMETRIC VIEW

## DRAWING 25M THICKENER ELB



# DETAILING

Our team have expert knowledge in the design and detailing of steel structures, assemblies and components; to the latest codes and industry standards, directly for manufacture in line with the latest standards.

We deliver complex designs and detailed drawing packages for primary and secondary fabrications, including substation structures line landing gantries, access platforms, transmission towers and access stairs/ ladders. Our design, manufacturing and installation teams work closely together, to ensure that we always deliver the optimum overall solutions for our clients.

We deliver personal client services, to facilitate a straight-forward design and delivery process. After delivery, we remain available to ensure that all requirements have been met.

# FABRICATION

For Structural Fabrication we specialize in most types, as listed below, and more:

Building Steelwork – General Purpose

Transfer Conveyors  
Discharge Conveyors  
Conveyor Head Chutes  
Portable Water Tanks  
Filter Vacuum Seal Water Tank  
Mixing Tanks  
Dosing Tanks  
Mixing Tank Bag Breaker  
Head Chutes  
Crushing & Screening  
Feed Bins  
Cat Ladders  
Conveyor Skirt Belts  
Transfer Chutes  
Feed Hoppers  
Discharge Hoppers  
Walkway Bridge Fabrication  
Plate Girders  
Ducting  
Primary Discharge Chutes  
Apron Feeder Dribble Chute  
Filter Feed Tank / Sump  
Structure Buildings  
Pipeline Fabricating  
Underpan Chutes



# CORROSION PROTECTION



**Industrial Painting Galvanising Sandblasting  
Rubber lining**

## **INDUSTRIAL CORROSION COATING**

We offer industry standard corrosion resistant paint and application methods to protect metal components against degradation due to moisture, oxidation or exposure to environmental or industrial chemicals in a range of industries.

## **GALVANISING**

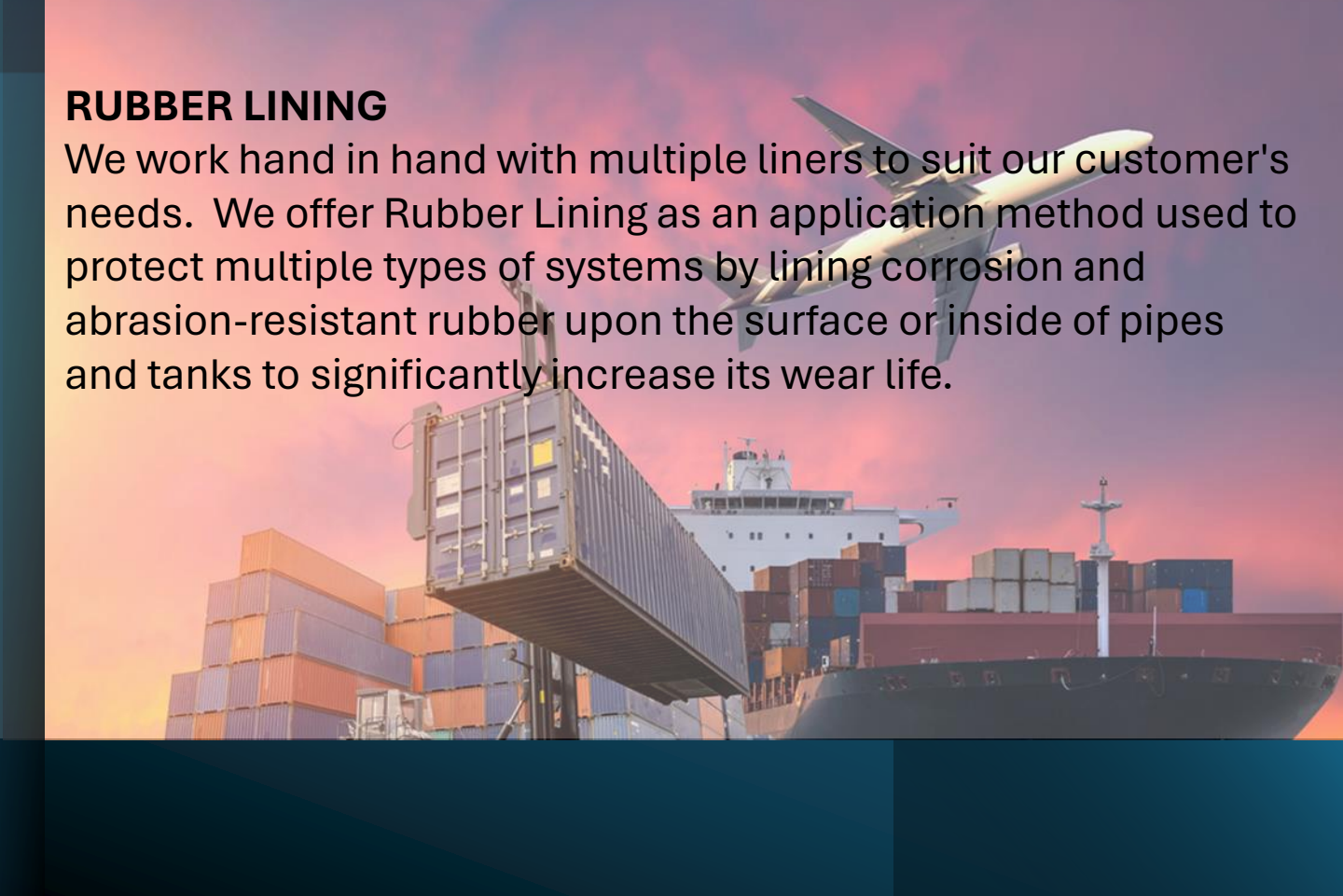
We work hand in hand with hot dip galvaniser to deliver abrasive blasted & galvanised material to international standards in which the parts are submerged in a bath of molten hot zinc to create a protective zinc coating on steel.

## **SANDBLASTING**

We offer grit blasting, micro blasting and glass bead blasting to smooth rough surfaces, roughen a smooth surface, shape a surface or remove surface contaminants.

## **RUBBER LINING**

We work hand in hand with multiple liners to suit our customer's needs. We offer Rubber Lining as an application method used to protect multiple types of systems by lining corrosion and abrasion-resistant rubber upon the surface or inside of pipes and tanks to significantly increase its wear life.



# BENDING & ROLLING OF PLATES

Banella Metals is fully equipped with folding & forming facilities.

We are capable of forming and rolling a vast range of steel plates, hollow sections and solid bars.

We have a 350ton ermaksen cnc bending machine with a huge range of tooling.

Our rolls can roll up to 20mm over 3 meters wide





## Broad-Based Black Economic Empowerment Generic Enterprise – Verification Certificate

### Banella Metal Suppliers CC

Registration Number: 2011/086313/23 VAT Number: 4480259086

Address: 4 Manganese Street, Vulcania, Brakpan, 1540

Has been assessed and verified with the B-BBEE Act No. 53 of 2003. DTI (Revised Codes) Scorecard (Gazette No: 36928 and 42496) has been used for this certificate:

**BEE STATUS: LEVEL TWO (2) CONTRIBUTOR**

**BBBEE PROCUREMENT RECOGNITION LEVEL: 125%**

Element	Weighting	Score
Ownership	25	25.00
Management Control	19	8.88
Skills Development	25	14.02
Enterprise & Supplier Development	46	43.50
Socio-Economic Development	5	5.00
<b>Total Points Scored</b>	<b>123</b>	<b>96.4</b>

Black Ownership Percentage	100.00%	Empowering Supplier	Yes
Black Ownership Percentage - MTF	0.00%	Designated Group Supplier	Yes
Black Women Ownership Percentage	100.00%	Exclusion Principal Applied	No
Designated Group Percentage	100.00%	Modified Flow Through Applied	No
Black Youth	0.00%	Discounting Applied	No
Black Disabled	0.00%	Y.E.S Programme Applied	No
Black Unemployed	0.00%	Y.E.S Target and 2.5% Absorption	No
Black People living in Rural areas	0.00%	1.5 x Y.E.S Target and 5% Absorption	No
Black Military Veterans	0.00%	Double Y.E.S Target and 5% Absorption	No

Financial Year End	28 February 2023	Effective Date	09 October 2023
Certificate Number	GEN/BAN/23/173/Ver01	Revised Date	N/A
		Expiry Date	08 October 2024

Michael Tsotetsi  
Verification Manager



NST is a SANAS Accredited Verification Agency. NST has assessed and verified the relevant B-BBEE Elements of the above mentioned entity, to provide an independent and impartial opinion on the B-BBEE status of the entity, based on the Broad-Based Amended BEE Codes of Good Practice.

NST Verification Services (Pty) Ltd Reg. 2017/057942/07

Tel: 013 243 0736 / [info@nstvs.co.za](mailto:info@nstvs.co.za)


[www.nstvs.co.za](http://www.nstvs.co.za)


Form 40-3



# CONTACT US ON:




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Managing Director

Mark van Rooyen


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