
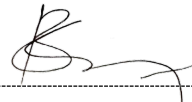
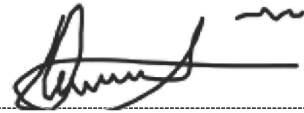



	Scope of Work	Matimba Power Station
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1. INTRODUCTION

Matimba Power Station is a National Key Point (NKP) that must be under protection and surveillance at all times. The perimeter fence surrounding Matimba acts as a security barrier to guard against possible intruders. It is imperative that the structural integrity of the boundary fence is of good condition. It is equally vital that the monitoring system(s) around the power station is functioning adequately. The integrity of the outer perimeter fence has been compromised as evident from previously identified breaches of the fence wherein the fence was cut and damaged in order to gain illegal access to Matimba Power Station. This poses a major security risk to the station and generating plant assets located within the perimeter of the station. The risk is further increased by absence of surveillance system to monitor activities around the perimeter of the fence. It is therefore imperative that Phase 2 of the Upgrade of the Security Fence be implemented to mitigate such risks. Although upgrades of security systems such as access control, Closed-Circuit Television (CCTV) cameras, electrical lighting and power supply are also required, this scope of work (SOW) will focus only on removal and replacement of the outer layer of the perimeter fence. Other security systems will be addressed as a separate project.

2. SUPPORTING CLAUSES

2.1 Scope

2.1.1 Purpose

The purpose of this document is to detail the scope of work required to remove the outer layer of Matimba's perimeter fence and replace it with a fence which provides improved security features to reduce security risks and also to meet NPK regulations.

2.1.2 Applicability

This report is applicable to Matimba Power Station.

2.2 References

2.2.1 Normative

- [1] 240-76368574 High Security Mesh Fencing Standard.
- [2] SANS 1186 Symbolic Safety Signs.
- [3] SANS 121 Hot Dip Galvanized Coatings on Fabricated Iron and Steel.
- [4] SANS 10244 Steel Wire and Wire Products — Non-Ferrous Metallic Coatings on Steel Wire.
- [5] SANS 14713 Zinc Coatings — Guidelines and Recommendations for the Protection against Corrosion of Iron and Steel in Structures.
- [6] PS/244/001: Matimba Waste Management Procedure.
- [7] 0.58/3947: Matimba Power Station Mimic Diagram - Barrier Fence Layout

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- [8] 240-86973501 Engineering Drawing Standard-common requirements.
- [9] 0.58/3948: Fence Spec & Dimensions

2.2.2 Informative

- [1] Occupational Health and Safety (OHSA) Act 85 of 1993.
- [2] Government Notice Regulation 84 of 2014: Construction Regulations.
- [3] SANS 10400: Application of National Building Regulations.
- [4] National Key Points Act 102 of 1980.
- [5] SANS 2001 (CC1 & CC2): Construction works (Concrete)
- [6] SANS 1200: Standardized specification for civil engineering construction.
- [7] SANS 10162 The Structural Use of Steel.

2.3 Abbreviations

CAD	: Computer-Aided Design
CCTV	: Closed-Circuit Television
ISO	: International Organization for Standardization
ITP	: Inspection and Test Plan
NGL	: Natural Ground Level
NKP	: National Key Point
OHSA	: Occupational Health and Safety Act (85 of 1993)
PDF	: Portable Document Format
QCP	: Quality Control Plan
QMS	: Quality Management System
SANS	: South African National Standards
SI	: International System of Units
SOW	: Scope of Work

2.4 Important Note

It is noted that a specific Eskom standard for National Key Point fences could not be found, thus all specifications detailed in this scope of work (particularly those relating to security aspects of the outer perimeter fence) are based on inputs and guiding documents (not signed off standards) as received from Matimba Risk and Assurance (Security Department).

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3. SPECIFICATIONS AND DESCRIPTION OF WORKS

3.1 Scope Overview

The outermost barrier of the perimeter fence must be replaced to restore its structural integrity and ensure it provides required security in line with requirements for the National Key Points (NKP). The scope of replacement of the outer barrier of the perimeter fence shall include (a) removal of the old outer barrier, (b) removal of the barbed wire coils along the older middle energized fence, (c) installation of the new outer fence to replace the old, and (d) installation of earthing of the new outer fence. The overall SOW shall include the following activities:

- 1) Site preparation and Clearance
- 2) Demolition, removal, and disposal of old outer perimeter fence,
- 3) Removal of barbed wire coils on old, energized fence,
- 4) Design and drawings of the new outer fence and all its components,
- 5) Manufacturing and Supply of the new outer fence and all its components,
- 6) Delivery to site and Installation of the new fence and all its components.

This SOW excludes other required security upgrades such as installation of CCTV cameras, upgrade of access control systems, installation of new lights and upgrade of power supply systems. These upgrades will be addressed in a separate project.

3.2 Documents and Records

The contractor shall be responsible for keeping documents and records generated during execution of the work described in this SOW document. Contractor's responsibilities shall include the following:

- 1) Creating and obtaining employer's approval of Design and Workshop Drawings, As-built drawings, program, certificates of guarantees, document registers and any other relevant documents.
- 2) Documenting all relevant activities throughout the design, manufacturing and installation activities within the scope defined in this document. All documents generated shall be filed appropriately into relevant record data books.
- 3) Creating and providing Quality Plan, Method statements, Inspection and Test Plan (ITP) or quality control plan (QCP) for the Works to the Employer for review and approval before carrying out any works. Quality Assurance and Quality Control documents shall be reviewed and accepted by the Employer prior to any commencement of any works (Permanent or Temporary).
- 4) Ensuring that all quality procedures and verification points as per project quality requirements or specifications shall be adhered to.

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- 5) Ensuring that all quality documents and records applicable to this SOW are timely submitted for record keeping.
- 6) Ensuring that the final records and documents are complete and contain all relevant documents which are up to date and signed off where applicable. The final records shall be filed into final handover pack, reviewed, and accepted by the employer prior to final handover.

3.3 Protection of Existing Installations

In order to maintain integrity and condition of existing installations which may be encountered during execution of work covered in this SOW, the contractor shall be responsible for the following:

- 1) ensure that all existing installations and services particularly those which may clash with execution of works covered in this document (e.g., electrical cables, pipes, etc.) are not damaged or interrupted during execution of works. Should any existing installations and services encountered be found to hinder execution of works, the contractor is required to seek employer's approval before carrying out any work that may cause disruption or damage to existing infrastructure and services.
- 2) Ensure electrical installations encountered are safely isolated before working near such installations.
- 3) The contractor shall ensure that a proper scan of the area for underground services is conducted, because there are areas that might have underground services and the contractor needs to ensure that they avoid these services, as liability shall fall on the contractor to repair these services should they get damaged.

3.4 Site Establishment and De-establishment

The contractor shall be responsible for providing site establishment and de-establishment facilities and equipment. This shall include activities such as procurement and delivery of facilities and equipment, setting up the facilities on site (this includes the safety signage for the contractor's laydown area), removal of facilities and equipment from site (unless otherwise agreed with the employer) at completion of project.

3.5 Site Clearance

Prior to any manufacturing or construction activities, the Contractor shall be responsible for the following:

- 1) Site clearance. The site clearance shall entail cutting of grass, the removal of shrubs and the trimming and cutting down of trees on the inner most side of the perimeter fence hence there is a well-maintained access road.
- 2) All vegetation and trees that are in the immediate vicinity of the perimeter fence and can be used as an aid to scale the said perimeter must be cut back and provide a minimum of 3 metre clearance between external perimeter fence and any vegetation in vicinity.

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- 3) The Contractor shall ensure protected species of trees remains protected during execution of works. Where such protected species is encountered the contractor shall notify the employer and obtain instructions on how to proceed.
- 4) All vegetation that has been removed shall be disposed of by the Contractor at the designated disposal site provided by the Employer. The designated disposal site with the employer is Matimba Ash dump (located 12 km from Matimba Power Station), however during the initiation of execution activities, the contractor shall consult the employer to confirm whether the designated disposal site can still be used.
- 5) Take all relevant dimensions and levels on site as may be required for design and installation of the new outer perimeter fence.
- 6) Where needed, the Contractor will either cut or fill to ensure a smooth gradient of the fence new outer perimeter fence.

3.6 Removal and Disposal of the Old Outer Perimeter Mesh Fence

- 1) All of the old outer mesh fence spanning 8036 meters shall be removed.
- 2) Before commencing removal activities, the contractor shall ensure and confirm that the existing new energized fence (located in vicinity) is isolated.
- 3) Removal shall include all the mesh, wires, signs, razor coils, gates, posts, and foundations of the posts.
- 4) Removed fence and steel components shall be moved to the waste sorting area and sold at a scrap rate, while the concrete components shall be disposed of, at a location selected by the employer, however the contractor needs to ensure that a skip bin is placed onsite and shall contain the concrete components before being taken offsite.

3.7 Removal and Disposal of Barbed Wire Coils on Old Energized Fence

- 1) All of the barbed wire coils on old, energized fence spanning 8036 meters shall be removed without affecting or damaging the rest of the old, energized fence.
- 2) Before commencing removal activities, the contractor shall ensure and confirm that the existing new energized fence (located in vicinity) is isolated.
- 3) Removal shall include all 3 barbed wire coils along the bottom of the old, energized fence.
- 4) Any parts of the barbed wire coils fixed to the old, energized fence or anchored at the bottom shall be cut where necessary for removal.
- 5) Removed barbed wire coils shall be moved and disposed in designated area as provided and agreed with the employer.

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3.8 Design and Installation Specifications for the New Outer Perimeter Fence

3.8.1 General

The contractor shall be required to design, supply (including delivery to site) and install the new outer perimeter fence in accordance with specifications and requirements detailed in this SOW. This shall also include provision of materials, equipment, personnel resources, and any other resources necessary to complete the project per scope requirements.

3.8.2 Fence Design Requirements

The contractor (supplier) shall be responsible for carrying out detailed design and produce drawings of the new outer perimeter fence. A site survey shall be done by the contractor in the presence of the employer's representative to ensure that the supplier familiarizes himself with specific site conditions and employer's requirements.

The following supplier specific standardized design components and drawings must be reviewed and accepted by Eskom:

- 1) Mesh design parameters and drawings (critical parameters and overall dimensions to be included).
- 2) Posts design parameters and drawings.
- 3) Overhang and razor coil design parameters and drawings.
- 4) Gate design parameters and drawings.
- 5) Gate locking mechanism details.
- 6) Mesh to post attachment methods and products.
- 7) Design parameters, drawings, and work procedures for civil construction.
- 8) Calculations must be provided to prove the specified parameters.

Other design requirements include the following:

- 9) Earthing interfaces should form part of the designs.
- 10) The wind loading for the fencing system must be designed in accordance with SANS 10162-2005.
- 11) The fencing system must be able to withstand a wind of 50m/s. Proof of conformance must be provided for review and acceptance by Eskom.

3.8.3 Design Documents and Drawings

- 1) The design documents for the new fence (including standard designs) shall be reviewed and accepted by the Employer prior to manufacturing and installation.
- 2) The appointed contractor shall be responsible for compiling shop drawings for manufacturing purposes once all dimensions and levels have surveyed and confirmed on site.

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- 3) On completion of the fences, the Contractor shall furnish the Employer with 'As built' layout and detail drawings of the new outer perimeter fence and all its components.
- 4) All drawings shall be done according to Eskom Engineering Drawing Standard – Common Requirements (240-86973501). If there is any discrepancy between the information in this document and that of the above-mentioned standard, the information in this document shall get preference.
- 5) Drawings shall be of the standard sizes e.g. A0, A1, A2, etc.
- 6) All drawings shall have Eskom drawing numbers.
- 7) Drawings shall be suitably prepared to facilitate electronic storage and incorporate a revision numbering and indication system provided by the Employer.
- 8) Dimensions on the drawings shall be in the SI system.
- 9) Coordinates and Levels shall be indicated in metres, all other dimensions in millimetres.
- 10) All text on drawings shall be in English.
- 11) Claim to all drawings prepared by the Contractor under any order placed by the Employer shall be vested in the Employer, and the latter shall have the right to use these drawings for any purpose without any obligation to the Contractor.
- 12) CAD software used by the Contractor shall be compatible with the drawing software of the Employer (Bentley MicroStation V8i Select Series 3). All drawings must be issued to Eskom in both native CAD, .dgn format and PDF format. The CAD drawings shall be fully accessible and editable by the Employer as per 240-86973501 Engineering Drawing Standard-common requirements.
- 13) The Contractor shall not disclose or issue to third parties without written consent of the Employer any documents, drawings, etc., placed at his disposal by the Employer or any documents prepared by himself in connection with enquiries and orders for purposes other than the preparation of a quotation or carrying out these orders.

3.8.4 Fence Layout, Levels and Key Features

- 1) The layout and key features (i.e., location of gates, corners, intersections with other infrastructure, etc.) of the new fence shall be consistent with those of the existing fence which is to be removed. Thus, key features including gates, corners, intersections with other structures/services are to be considered and incorporated in the design and installation of the new outer perimeter fence. However, the new fence and its components shall meet the design and security requirements detailed in this scope of work.
- 2) The contractor is required to take the coordinates, dimensions, and levels on site to confirm layout, levels, and positions of key features prior to any manufacturing and construction activities. Moreover, the contractor's designs shall be aligned with the measured site conditions.

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- 3) All survey data shall be in accordance with the WGS84 coordinate system unless otherwise specified or agreed upon.
- 4) The layout of the new outer perimeter fence shall be the same as the layout of the old outer fence to be removed in line with the requirements of this scope of work.
- 5) Total length of new outer perimeter fence to be installed is 8036 meters.

3.8.5 Fence Mesh

- 1) Fence shall be made of mesh panels.
- 2) The mesh shall have anti-climbing properties.
- 3) The mesh shall provide high visibility properties.
- 4) Aperture size of mesh shall be 76.2mm x 12.7mm.
- 5) Mesh shall be made of high tensile wires of 4mm diameter.
- 6) Panels shall be reinforced with 4 x 50mm deep 'v' formation horizontal recessed bands to enhance rigidity. When standing on the outside of the fence the 'v' shall be to the inside of the fence.
- 7) Panels shall have 2 x 70° flanges along the sides (all fixtures shall be on the inside of the fence line).
- 8) Panels shall have a 1 x 90° flange along the top and 1 x 30° flange along the bottom (integrated rigid angle).
- 9) All panels shall have a flush finish with posts. No climbing aids.
- 10) Panels shall be fixed to posts using 8 x double bolt comb clamps and 8 x single bolt comb clamps using 24 x anti vandal bolts.
- 11) Panels shall be reinforced with a high tensile toughened steel bar cage to be positioned at 61.7mm intervals to prevent cutting using common hand tools.
- 12) Height of mesh fence to be 2.4 meters above natural ground level (NGL). This height excludes the fence topping (i.e., excludes the razor coil and double overhang).
- 13) Fence mesh to be buried a minimum of 300mm below NGL such that the height of mesh above NGL (excluding the topping) remains a minimum of 2.4 meters.
- 14) The buried fence mesh shall be bitumen coated from the bottom to the height of 400mm such that bitumen coated part of mesh extends 100mm above NGL.
- 15) Manufactured size of mesh panels shall be such that it includes the buried parts of the mesh while also ensuring that the installed height of 2.4 meters above NGL is maintained.
- 16) Manufactured size of mesh panels shall be aligned with the required spacing of the fence posts.

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3.8.6 Fence Topping

- 1) Fence shall be topped with spiral razor coil and a double overhang along the full perimeter of the fence.
- 2) The sizing and installation of razor coil and double overhang shall be such that the minimum overall height of the fence including razor coil and overhang is 3 metres above NGL (i.e., height measured from NGL to the top of fence topping).
- 3) Installation of topping shall be such that it does not result in open gaps between the top of the fence mesh and bottom the razor coils.

3.8.7 Fence Posts

- 1) Posts shall be planted in 450 x 450 x 600mm deep concrete footings.
- 2) Concrete footings shall be made of 25MPa concrete.
- 3) Posts shall be sealed with UV stabilized polymer cap at the top.
- 4) The manufactured height of posts shall consider parts of the posts that are to be planted in the concrete footings below NGL, as well as parts that shall protrude above NGL to support the fence mesh and the topping.
- 5) The installed height of posts above NGL shall align with the requirements for installation of the fence mesh and topping such that the required minimum height of 3 meters above NGL including the fence topping is attained.
- 6) Spacing of posts shall be as specified by supplier. However, spacing of posts shall be uniform remain within a range between 3 to 3.5 meters. Shorter lengths will be allowed only for stepping purposes.
- 7) Posts shall be provided with suitable mechanisms and hinges to adequately secure and support the fence mesh panels, fence topping and gates.
- 8) Corner posts shall be interfaced with the fence such that the required layout of the fence is maintained.
- 9) Gate posts shall be interfaced with the gates and fence such that the gates and fence can be fixed appropriately without compromising structural integrity and security features of the fence and the gates.

3.8.8 Gates

- 1) The existing outer perimeter fence comprises 7 double leaf gates of approximately 7m overall opening. The new outer fence shall also comprise 7 gates of same sizes and at same locations as per gates installed along old outer fence.
- 2) All the gates along the new outer fence shall be of the same deterrent capabilities as the new outer perimeter fence. This excludes the requirement to bury bottom parts of the fence considering that the gates must open and close. The security properties (i.e., mesh aperture size, height above NGL, topping, anti-climbing, etc.) provided for the fence shall be incorporated to the gates.

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- 3) The size (i.e., double, or single leaf) and position of new gates along the perimeter fence shall be same and consistence with gates that form part of the old fence. Security requirements (i.e., mesh aperture size, height above NGL, topping, anti-climbing, etc.) shall still be in accordance with this Scope of Work.
- 4) The gate locking mechanisms shall be provided for all the gates in line with this scope of work. Locking mechanisms shall be of high security, vandal proof and prevent locks from being cut with bolt cutter. A set of 3 keys shall be provided for every lock provided at each gate.
- 5) The contractor shall base the sizes of the gates to be provided for the new fence on the sizes of old gates to be removed as part of removal of outer perimeter fence. The contractor shall confirm the sizes on site prior to removal of the old outer fence.
- 6) Design details for the gates shall be included in the design documents to be submitted to the Employer for review and approval before supply and installation of the gates.

3.8.9 Corrosion Protection

All the steel parts and components of the new fence shall be hot dip galvanized in accordance with the following standards:

- 1) SANS 121: 2011 edition 2
- 2) SANS 10244-1: 2003
- 3) SANS 10244-2: 2011 edition 2
- 4) SANS 14713-1: 2011
- 5) SANS 14713-2: 2011
- 6) SANS 14713-3: 2011

3.8.10 Signage

Visibility of the old signs installed on the old outer fence has deteriorated due to aging. Thus, new signs of same sizes and message as old signs are required on the new fence. Safety signs shall be installed along the new fence in line with the following requirements:

- 1) All signs shall comply with SANS 1186-1:2015.
- 2) All signs shall be standard and non-reflective.
- 3) The height, width, or diameter of the pictogram on a sign shall occupy between 75 % and 90 % of the corresponding dimensions of the backing sheet.
- 4) In the case of a prohibition sign that has an oblique diametral line, the oblique diametral line shall be at an angle of $45^\circ \pm 1^\circ$ to the vertical and shall slope downwards from left to right. The pictogram shall be discontinued on both sides of the oblique diametral line, and there shall be on both sides of this line, a gap of width not exceeding 1,0 mm between the pictogram and the oblique diametral line.

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- 5) The backing sheets shall be chromadek sheeting.
- 6) Signs shall be fixed to the fence using tying wire.
- 7) All the signs labelled new signs to be installed on the gates to be same as the signs installed on the existing gates along the outer fence. Thus, new signs on the gates will be the same as the old signs.
- 8) The following signs shall be installed along the outer perimeter fence:

Item	Description	Size	Quantity	Installation Type
1.	Beware of electric shock (Sign WW 7 per SANS 1186, Table 8)	290 x 290	190	Maximum 50m intervals along the fence perimeter (plus 1 sign on every gate leaf)
2.	Live Apparatus	290 x 290	190	Maximum 50m intervals along the fence perimeter (plus 1 sign on every gate leaf) installed with sign WW7.
3.	Other signs (at the gates)	290 x 290	2 per gate (provisional)	Replace as identified on existing gates
4.	Other signs (at the gates)	440 x 440	1 per gate (provisional)	Replace as identified on existing gates

3.8.11 Earthing for Outer Perimeter Fence

The earthing of a fence shall be provided by connecting certain metallic fence posts to an earth rod by a copper conductor. The earth rod shall be driven adjacent to the posts inside the fence line to a depth of not less than 3.0 m.

Where the earth mat is not linked to the electric fence, 35mm² copper earth rods shall be laid in trenches around the complete perimeter and shall be linked back to the main earth mat. All fence posts shall be connected to the ring main with 35 mm² earth rods. All light posts' earth to be connected to this ring main with 6 mm² stranded copper.

Earth pegs shall be used at the beginning or end of each zone, at a maximum distance of 30 m apart. Earth pegs shall be connected to the:

- 1) Main earth rod
- 2) Posts / poles and earth conductors
- 3) Kwena flex earthing cable can be used for earthing.

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3.8.12 Manufacturing and Supply Requirements

The contractor shall be responsible for manufacturing and supply of the new outer perimeter fence and all its components required for complete installation of a functional perimeter fence that complies with all requirements stipulated in this scope of work.

The Manufacturer and Supplier of the fence and all its components shall have a certified Quality Management System (QMS) for manufacturing in line with ISO 9001: 2015 standards. The QMS shall be reviewed and accepted by Eskom for a specific manufacturing facility used (or to be used) to manufacture the fence and its components. If the manufacturing facility changes before manufacturing of components to be used for this project is complete, the Quality Management System for the new manufacturing facility must be evaluated before manufacturing can take place. The QMS system must clearly stipulate or meet the following requirements:

- 1) The quality checking and hold points during the manufacturing process. Procedures must clearly indicate sample size, and “pass/fail” criteria.
- 2) Sample testing of the tensile strength of receiving raw material at the manufacturing premises.
- 3) If raw material is pre-coated, coating mass sample testing must also be performed.
- 4) The chemical composition of raw material must be closely monitored as part of the receiving process, preferably through independent chemical composition analysis.
- 5) Suppliers that supply critical material that might have a major impact on the quality of the final product should have documented quality control processes in place. Typical examples are supplier of wire products, galvanizing, etc.
- 6) Procedures for storage, stacking and final inspections on completion of manufacturing.
- 7) Inspections prior to release (delivery) to be conducted per quality control procedures.
- 8) The manufacturing premises can be visited by Eskom if and when necessary to ascertain the Supplier’s manufacturing QMS.
- 9) The manufacturing process and QMS shall ensure that the fence and all its components are of good quality and high strength such that it is tamperproof and cannot be cut or climbed with ease.
- 10) Quality control and Quality assurance documents generated for manufacturing shall be maintained or kept as records to be filed and submitted for employer’s review and acceptance of manufacturing data pack.

3.8.13 Delivery and Installation of the New Outer Perimeter

The contractor shall be responsible for delivery of all fence components and relevant items to site. The contractor shall also be responsible for complete installation of the new outer fence. Delivery and Installation shall comply with the following:

- 1) Transportation procedures must be included in the QMS.

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- 2) Delivery notes shall be maintained and included in the quality data pack.
- 3) Fence and all its components shall be installed along the full perimeter in line with the requirements of this SOW.
- 4) Hold and inspection points must be clearly specified in QCPs to be reviewed and approved by the Employer. Contractor shall schedule inspections during construction per approved QCPs.
- 5) Detailed installation documentation must be maintained throughout construction and filed as part of construction quality data pack to be submitted for Employer’s review and approval.
- 6) Installers must be declared competent and be accredited by the supplier. Relevant detail of installers must be available. This includes, training received, level of expertise and project involvement.
- 7) Final inspection must be done by both the Employer and Supplier. Standardized check sheets shall be documented in the suppliers QMS.
- 8) Upon completion of installation, a final certificate of compliance (including the warranties and guarantees) shall be issued to the employer by the contractor. The supplier shall guarantee the fencing and coating system. The supplier shall also specify the minimum Guarantee duration. The supplier shall further document in detail what constitutes a “failure” of all the supplied items.
- 9) Contractor shall also include final as-built surveys and drawings as part of final handover documents.

4. AUTHORISATION

This document has been approved and authorized by the following:

Name & Surname	Designation
[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]

5. REVISIONS

Date	Rev.	Compiler	Remarks
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
August 2022	[REDACTED]	[REDACTED]	[REDACTED]
July [REDACTED]	[REDACTED]	[REDACTED]	earthing

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6. DEVELOPMENT TEAM

1. [REDACTED]
2. [REDACTED]
3. [REDACTED]

7. ACKNOWLEDGEMENTS

Inputs from all involved.

8. ATTACHMENTS

- 1) 0.58/3947: Matimba Power Station Mimic Diagram - Barrier Fence Layout
- 2) 0.58/3948: Fence Spec & Dimensions

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