



Kenya Airports Authority

Head Office, Airport North Road
P.O. Box 19001 - 00501 Nairobi, Kenya
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Fax: +254 - 020 - 822078, 827304
Email: info@kenyairports.co.ke
www.kenyairports.co.ke

KAA/OT/MIA/0230/2023-2024

28th May, 2024

To: All Tenderers

**RE: PROPOSED PAVING AIRSIDE SERVICE EQUIPMENT YARD
AT MOI INTERNATIONAL AIRPORT**

TENDER NO. KAA/OT/MIA/0230/2023-2024

ADDENDUM NO. I

The following are tender clarifications/addendum issued in accordance with clause 8 regarding the above tender.

No.	Clarification	Clarification
1	we are requesting for clarification of the above named tender on the following matters: 1. In pg 25 you have requested for a min. cash flow of Kshs.150 million while in pg30 you have requested for Kshs. 40 million.	Bidder are hereby informed that the Correct amount is Kshs 150 million; Copies of the following documents as proof of access to liquid assets of not less than Kshs. 150 Million or capacity to have a minimum cash flow of Kshs 150 million. This shall be evidenced by any of the following: 1.Letter of line of credit from approved financial institution specific to this project and indicating the amount available. 2.Overdraft facility from a commercial bank specifically for this project and indicating the amount to be availed. 3. Current bank statement for the last three months 4. Or a combination of the above
2	2. In pg 27 you have requested for 2 similar works of 200 million each while in pg 31 you have requested for 50 million	Bidder are hereby informed that the Correct amount is Kshs 200 million; Proof of two (2) similar works (roads/ runway pavements earthworks and asphalt laying) completed within the last 5 years (2019,2020,2021,2022 and 2023 or 2024) each with an average value of not less than Ksh.200 million each evidenced by; <ul style="list-style-type: none">• Copy of Contract• LPO or LSO

		<ul style="list-style-type: none"> • Copy of Defects Liability Certificates; or • Copy of completion certificate; or • Interim payment certificate of not less than 70% value of the contract;
3	Request for Grand Summary page For the above subject tender which is missing the tender document BOQ	Bidders are hereby informed that the summary page has been attached on annexed document
4	Request for drawings which will Help us in pricing Bill No.17-item 17.06 and some sections of Bill no.22	Bidders are hereby informed that the drawings has been attached on annexed document

The closing/opening date remains **30th May, 2024 at 11:00 am**

Kindly ensure your tender is valid for a period of **126 days** and your tender security is valid for a period of **156 days** from the NEW closing/opening date of **30th May, 2024 at 11.00. a. m.**

This addendum forms part of the bidding document and is binding on all bidders. All other conditions remain the same.



Vincent Korir
GM (PROCUREMENT AND LOGISTICS)
For: MANAGING DIRECTOR/CEO/E.M

Project	PAVING OF AIRSIDE GROUND SUPPORT EQUIPMENT YARD	
Contract No.	KAA/OT/GSE/MIA /0230/2023-2024	
Bill of Quantities		Page: 24
	Summary	
Item No.	Description	Contract Amount (KShs)
1	GENERAL: Office administration and overheads/Preliminaries	
4	SITE CLEARANCE	
5	EARTHWORKS	
7	EXCAVATION AND FILLING OF STRUCTURES	
8	CULVERT AND DRAINAGE WORKS	
12	NATURAL MATERIAL BASES AND SUBBASE	
14	CEMENT AND LIME TREATED SUBGRADE,SUBBASE AND BASE	
15	BITUMINOUS SURFACE TREATMENT AND SURFACE DRESSING	
16	BITUMINOUS MIXES	
17	CONCRETE WORKS	
20	FENCING WORKS &ROAD FURNITURE	
21	MISCELLLANEOUS ITEMS	
22	DAYWORKS	500,000.00
	Sub Total 1	
	Add 2.5% of Sub-Total 1 of Bills as Provisional Sum for contingencies to be expended in the whole or part or deleted by the Engineer	
	Allow 5,000,000.00 for Variation of Price	5,000,000.00
	Sub Total 2	
	Add 16% of Sub-Total 2 for Value Added Tax (VAT)	
	Sub-Total - 3	
	Grand Total Carried to page on the form of Tender	

STATION

NAS
SERV

NOTES

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2. All dimensions in mm unless stated should be read and not measured.
3. All construction work to comply with latest K.B.S. code of practice ,Local authority By Laws and fire regulation.
4. Contractors must verify all dimensions and levels before commencing work,any discrepancies should be reported to the architect before work commences.
5. All steel metal to be hot deep galvanised

REVISIONS

Date.	REVISION /ISSUE	No.



KENYA AIRPORTS AUTHORITY
 P.O BOX 19001 - 00501 NAIROBI
 TEL. 661000/661200
 FAX. 822423
 Email: inf@Kenyaairports.go.ke
 website: www.kaa.go.ke

Project:
PAVING OF ROPOSED AIRSIDE GROUND SUPPORT EQUIPMENT YARD AT MOI INTERNATIONAL AIRPORT - MOMBASA
 Drawing Title.

YARD LAYOUT PLAN

Drawn:
N. Obwoge.

Checked:
Eng, U. Kioko

Approved:
Eng. Meshack Ochieng

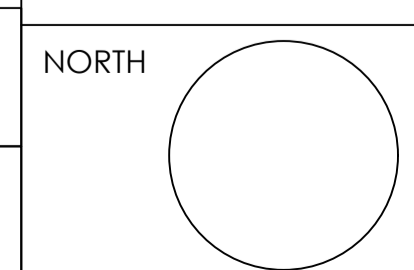
GENERAL MANAGER(P&ES)

Date:
May 2024

Project No.
KAA/ES/MIA/-/C

Drawing No.
005

Scale.



Proposed 12 m Wide Access Road

KAA
substation
KPLC
substation

PROPOSED SUB STATION

PROPOSED GSE YARD
7155sm

PROPOSED CARGO TERMINAL SPACE

AREA
7,680.18m²= 1.90 acres=0.80 ha

99066

Proposed Offices

4463sm

Gate

ROAD

103.42m

89.09m

EXISTING PIPELINE WAYLEAVE

Existing Sewerline

Access Road

EXISTING 6.0m PIPELINE WAYLEAVE

New Fence offset 1.0m from wayleave
 New Fence offset 1.0m from wayleave

Office block to details

Existing Chainlink Fence

Existing Chainlink Fence
 Earth Drain to details

Lavatory

ACCESS ROAD

EXISTING PIPELINE WAYLEAVE

New Fence

Grated concrete drain

Grated concrete drain

Grated concrete drain

Existing Sewerline

Existing Sewerline

New Sewerline

New Sewerline

steel frame covered service pay (Concrete)

Concrete Ground Tank



Kenya Airports Authority

**MINUTES OF PRE-BID/SITE VISIT MEETING FOR MOI
INTERNATIONAL AIRPORT
FOR
TENDER FOR PROPOSED PAVING AIRSIDE GROUND SERVICE
EQUIPMENT YARD AT MOI INTERNATIONAL AIRPORT HELD ON 22ND
MAY, 2024 AT 11:00 AM**

TENDER No: KAA/OT/MIA/0230/2023-2024
DATE: 22nd May, 2024
TIME: 11:30HRS
VENUE: ICT Conference Room

AGENDA

1. Pre-Bid/Site Visit meeting as per the tender document

KAA Members present:

1. Eng. Wellington Abwok
2. Bernard Bosire

Bidders Present:

As per the signed register

1. Dicom Engineering Ltd
2. Pinro Empire Ltd
3. Derow Construction Ltd
4. Contralinks solutions
5. Dhanjal Brothers Ltd
6. Z and E Construction Ltd
7. Moswin Enterprises
8. Bamco International Ltd
9. Sambot Ships Contractors
10. Tricent Concepts Ltd
11. Lakezal Enterprises Ltd

MIN 1: KAA/OT/MIA/0230/2023/2024- OPENING REMARKS

The Chairperson welcomed the representatives of the bidding firms to Kenya Airports Authority and called the meeting to order at 11: 30 hrs.

MIN 2: KAA/OT/MIA/0230/2023/2024- INTRODUCTION

The Chairperson requested self-introduction. He emphasized the significance of the pre-bid/site visit meeting, which was held to clarify issues and answer any questions raised on the tender document for

PROPOSED PAVING AIRSIDE GROUND SERVICE EQUIPMENT YARD AT MOI INTERNATIONAL AIRPORT

He also expressed appreciation on behalf of KAA for attending the pre-bid/site visit meeting. He reminded bidders of the importance of filling out the attendance register with their contact email addresses for ease of communication.

MIN3: KAA/OT/MIA/0230/2023/2024- OVERVIEW OF TENDER DOCUMENT

The chairperson took the bidders through the tender document's preliminary/mandatory requirements and technical requirements to give them a general overview of the document. Bidders were advised to familiarize themselves with the tender's preliminary/mandatory, technical, and financial requirements, as failure to meet any of the stated requirements would result in disqualification during the bid evaluation process.

MIN 4: KAA/OT/MIA/0230/2023/2024- BIDDERS QUESTION & ANSWER

Bidders in attendance were given the opportunity to ask questions after visiting the proposed site. The following are the questions/ clarifications articulated in the meeting: -

Question No.1. bidders inquired about provision a storage facility during contract implementation/execution.

Answer: a storage facility will be provided to best evaluated bidder who is awarded the contract to enable easy storage and operation within the Airport.

Question No. 2. bidders inquired about the underground pipes passing through the site under construction.

Answer: there are underground pipes used to supply jet fuel from kipevu (KPC) and the awarded bidder will be guided during project execution.

Question No. 3. bidders inquired about clearing the bush around the site.

Answer: there will be a complete clearance of the site and replanting of trees around the site after works completion.

Question No. 4. bidders inquired about inclusion of the grand total summary column in the bill of quantity.

Answer: the grand total column is provided in page 71 of the tender document.

Question No. 5. bidders sort for clarification on the description of the grate angle line.

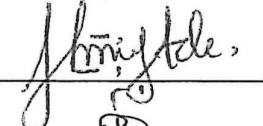

Answer: the description of the angle line is as it provided in the drawing provided in the tender document.

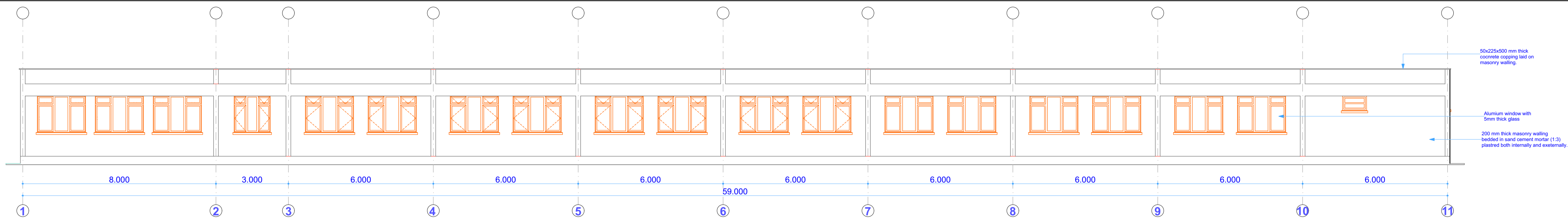
Question No. 6. bidders inquired if they will be provided with Airport security passes during project implementation to enable ease access to site.

Answer: the best awarded bidder will be guided on how to acquire Airport passes for team during project implementation.

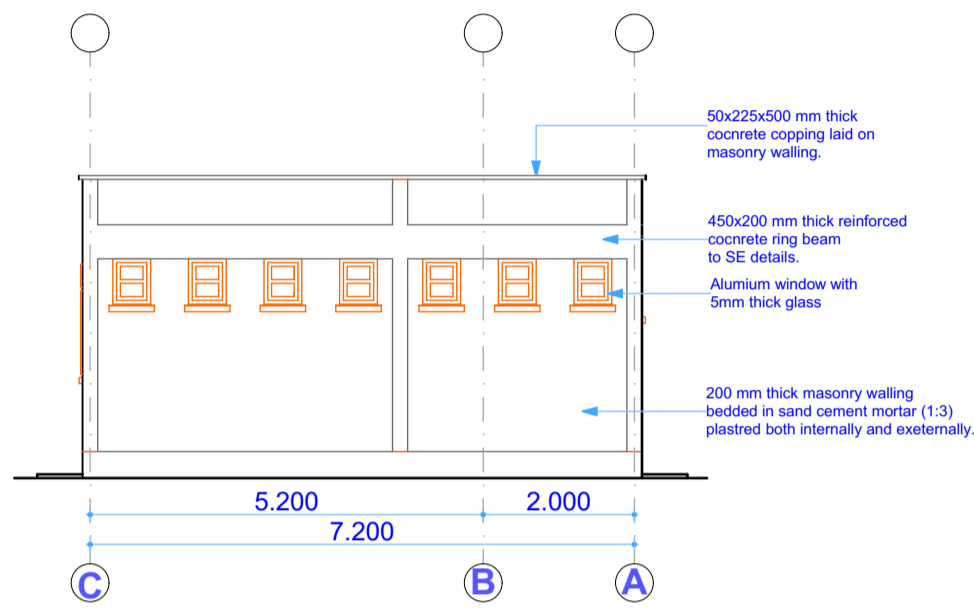
The Chairperson informed the bidders that if they needed further clarification on the tender document, they should send an email to tenders@kaa.go.ke.

The meeting ended at 14:30Hrs there being no any other business.

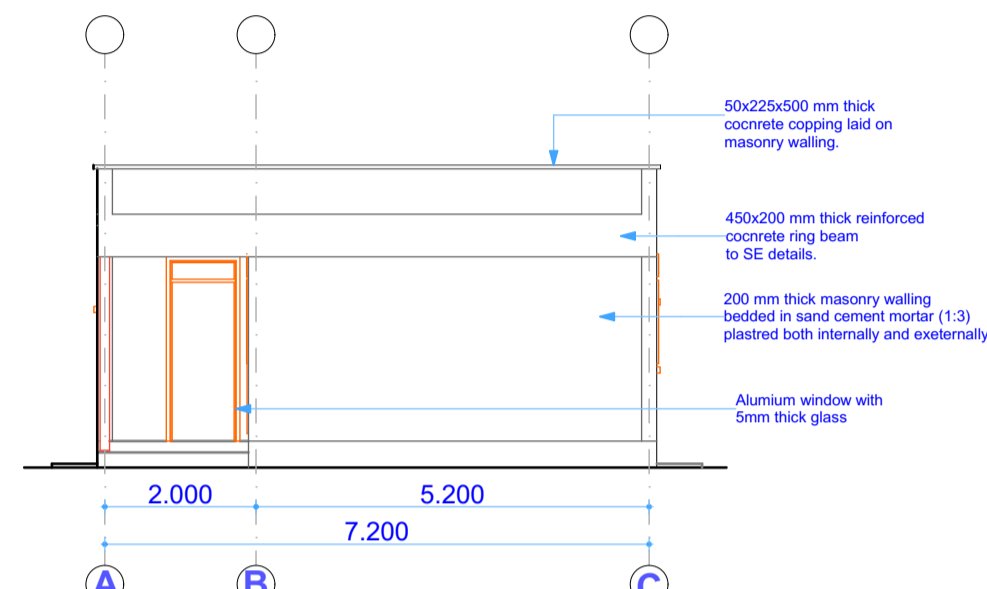
1. Eng. Wellington Abwok - Chairperson  23/05/2024
2. Bernard Bosire - Secretary  23/05/2024



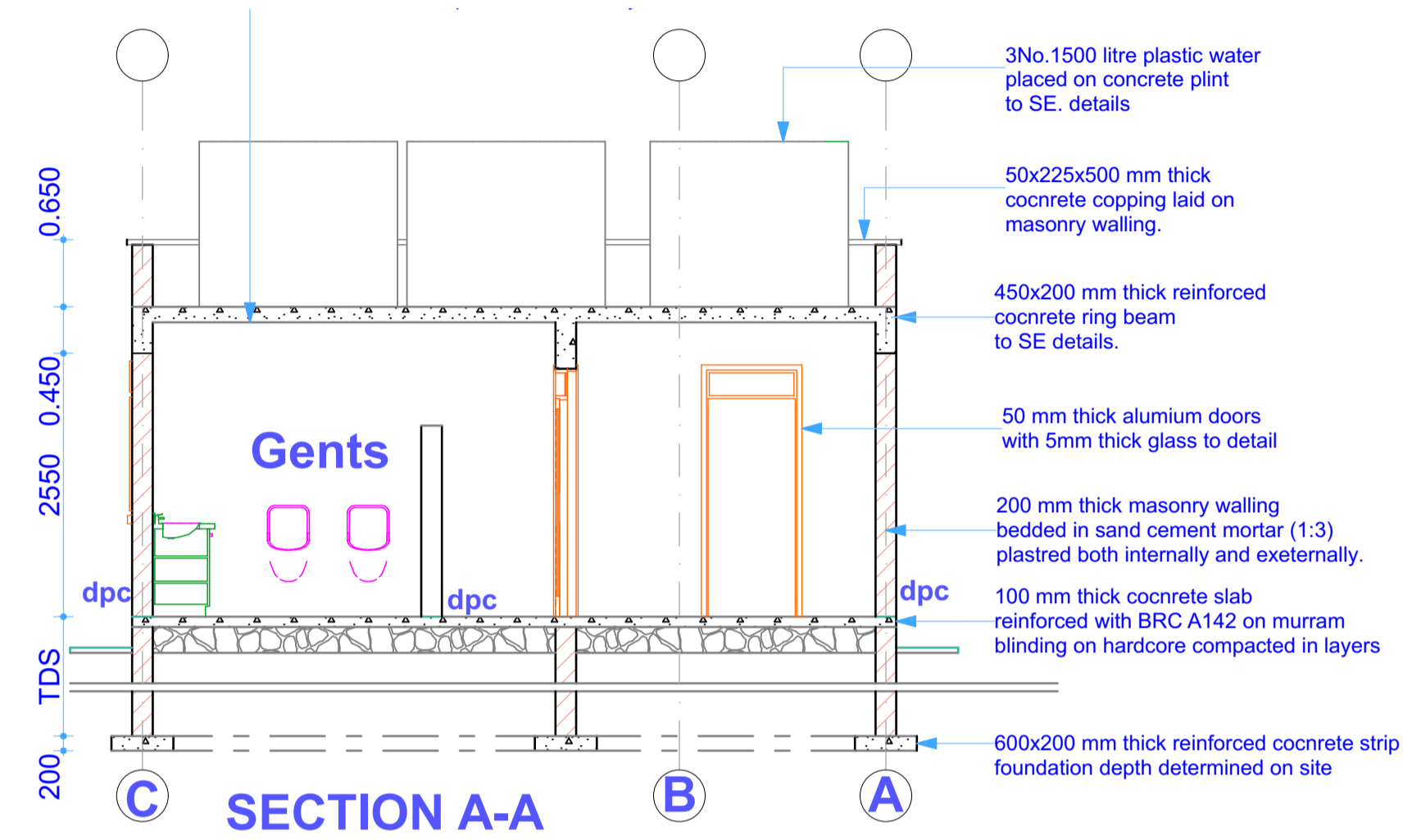
REAR ELEVATION



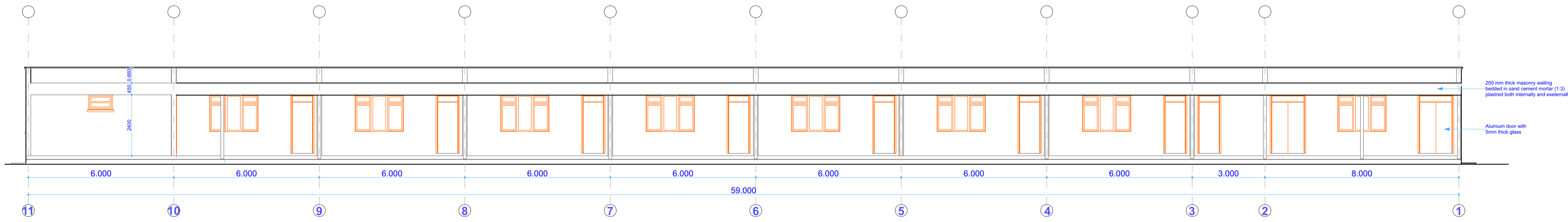
SIDE ELEVATION



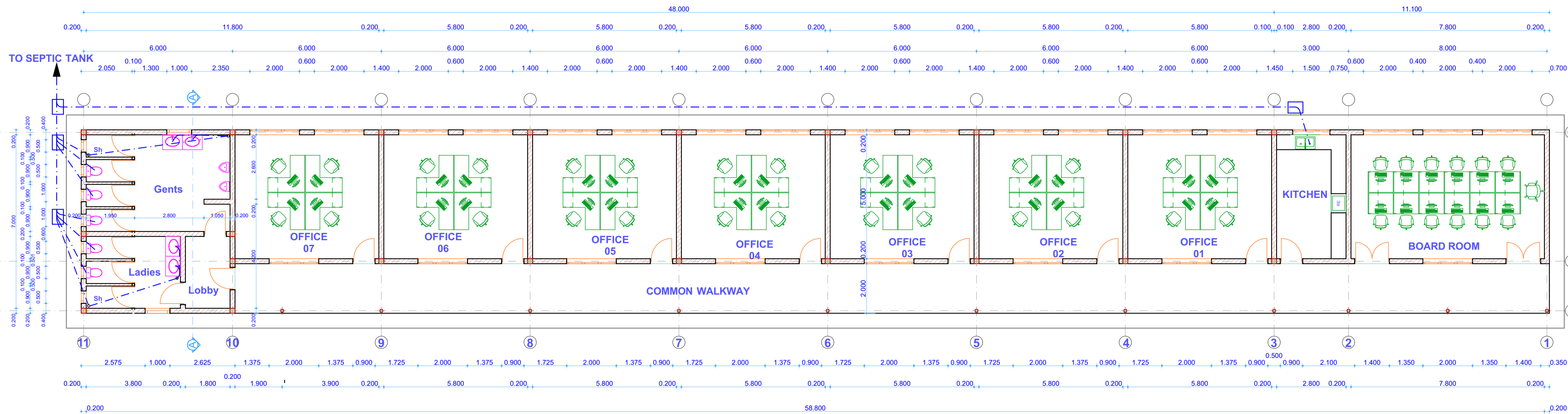
SIDE ELEVATION



SECTION A-A



FRONT ELEVATION



GROUND FLOOR PLAN

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2. All dimensions in mm unless stated should be read and not measured.
3. All construction work to comply with latest K.B.S. code of practice Local Authority By-Laws and fire regulations.
4. Contractors must verify all dimensions and levels before commencing work, any discrepancies should be reported to the Architect before work is put at hand.
5. P.V denotes a permanent ventilation and must be provided above all doors and windows where indicated.
6. D.P.C denotes one layer of bitumen felt to be provided under all walls above 150mm G.L.
7. All drainage Road crossing to be incased in concrete to civil engineer's details.
8. Include mechanical and electrical fixtures as will be required.

No	REVISION	Date



P. O. Box 19001-00501 NAIROBI
 Tel: 6611000/6612000
 Fax: 822078
 E.Mail: info@kenyaairports.co.ke

Project:
**PROPOSED GROUND SERVICE
 EQUIPMENT HANDLING YARD
 AT MOI INTERNATIONAL
 AIRPORT**

Job No:
 KAA/ES/MIA/B

Dwg No.

Drawing Title:
CARGO GATE

Drawn by:
 N. Obwoye

Designed by:
 Eng. U. Kioko

Checked by:
 Eng. J. Wagai.

Manager (ADC).

Approved by:
 Eng. M. OCHIENG.

General Manager (P&ES).

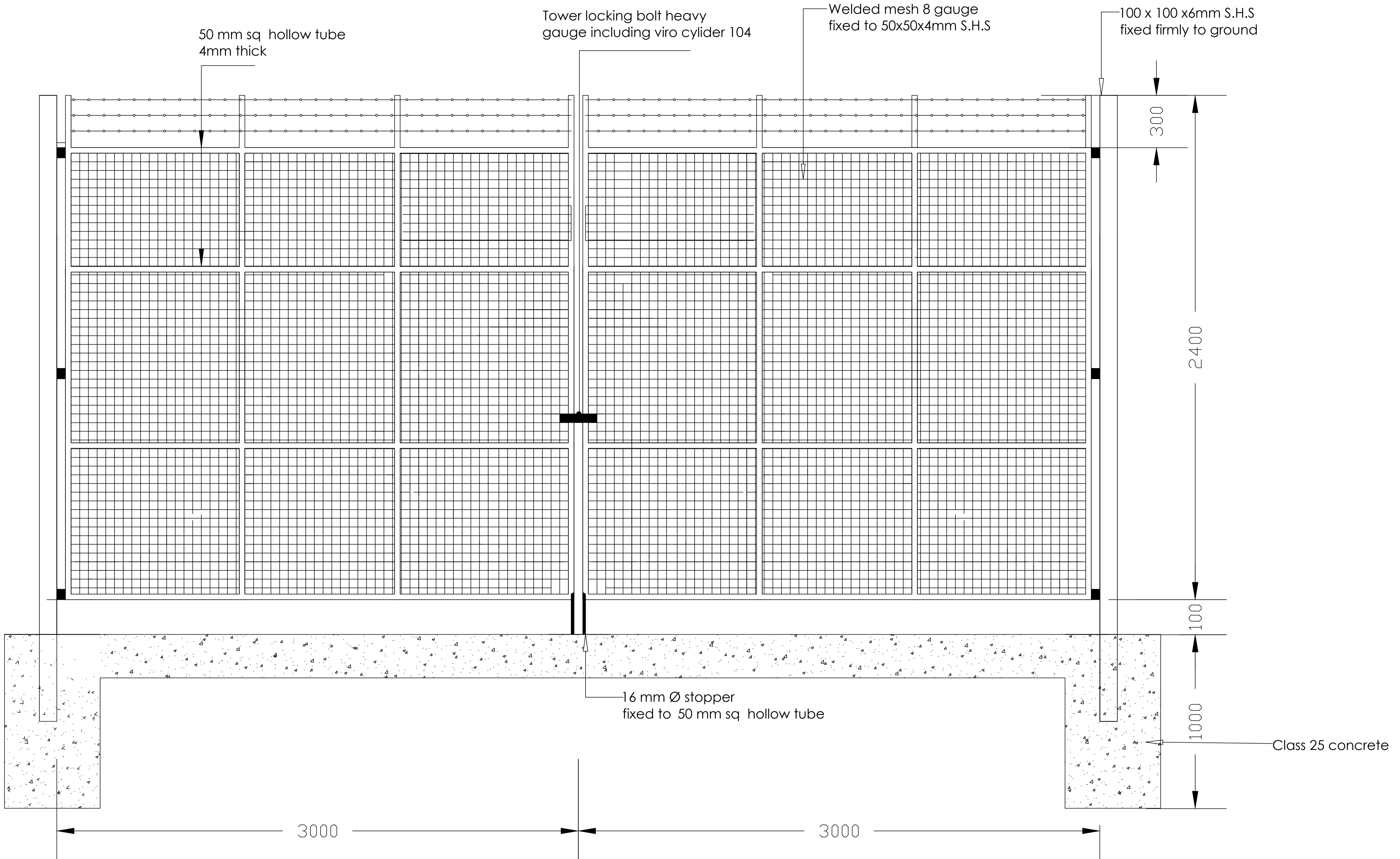
Date:
 January 2024

Scale:

North Elevation

NOTES

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4. All drainage crossing Pavements to be encased in concrete to Civil Engineer's details.



REVISIONS

Date.	REVISION /ISSUE	No.



KENYA AIRPORTS AUTHORITY
 P.O BOX 19001 - 00501 NAIROBI
 TEL 661000/661200
 FAX 822078
 Email: info@kaa.go.ke
 Website:www.kaa.go.ke

Project:
**PAVING OF PROPOSED
 GROUND SERVICE EQUIPMENT
 YARD AT MIA**

Drawing Title:
STANDARD GATE A

Designed by. U. Kioko	Drawn. N.Obwoye.
---------------------------------	----------------------------

Checked.
Eng. J. Wagai

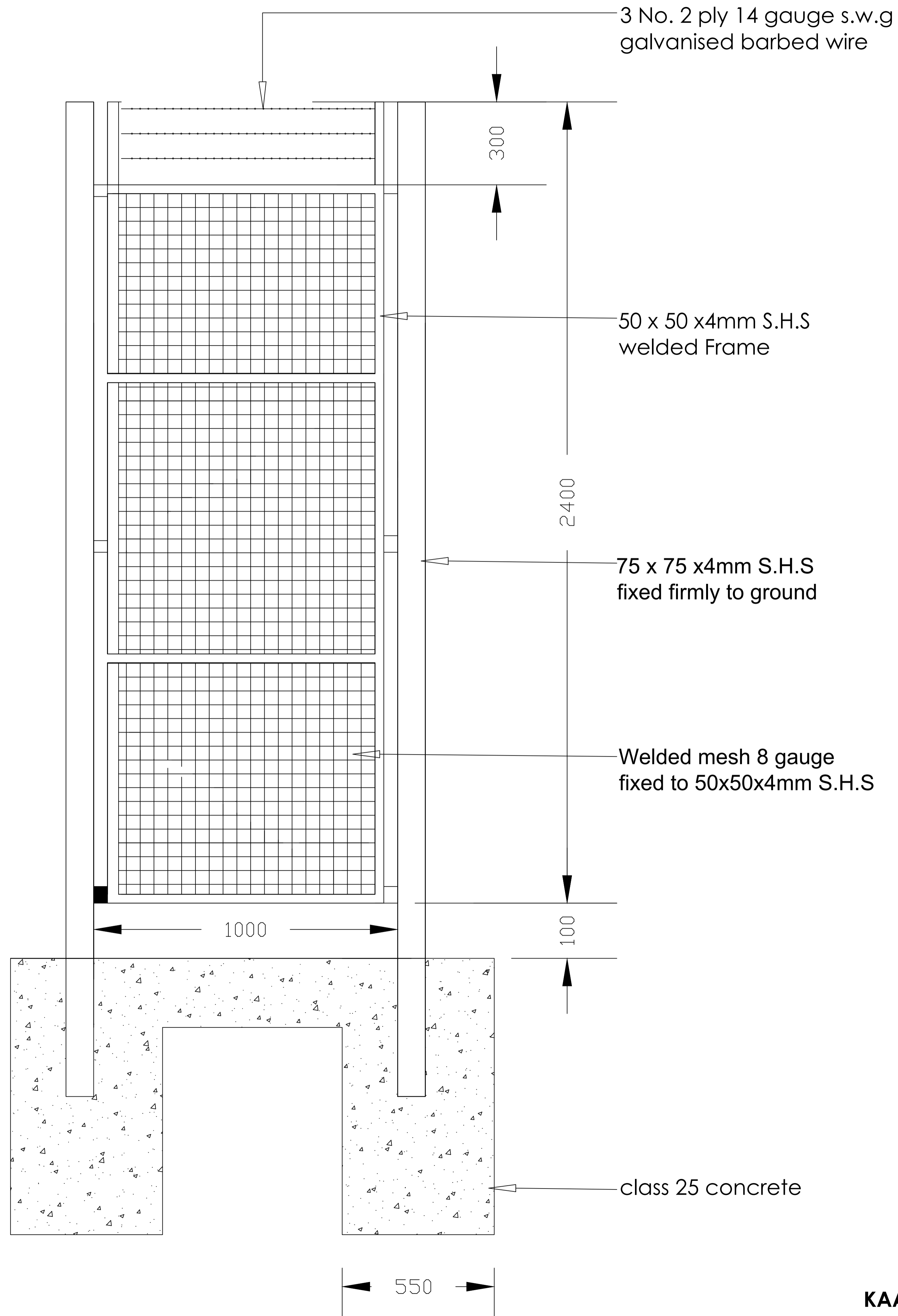
MANAGER (AD&C)

Approved.
Eng. M. Ochieng

GENERAL MANAGER(P&ES)

Date. May 2024.	Scale. 1.50
Project No. CAA/OT/MIA/GSE/0230/2023-2024	Drawing No. 003
Rev.	North.

CAA/OT/GSE/MIA/0230/2023-2024



- NOTES**
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REVISIONS		
Date.	REVISION /ISSUE	No.



KENYA AIRPORTS AUTHORITY
P.O BOX 19001 - 00501 NAIROBI
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FAX 822078
Email: info@kaa.go.ke
Website: www.kaa.go.ke

Project:
PAVING OF PROPOSED GROUND SERVICE EQUIPMENT YARD AT MIA

Drawing Title:
STANDARD SINGLE LEAF FOOT PATH GATE ELEVATION

Designed by. U. Kioko	Drawn. N.Obwoye.
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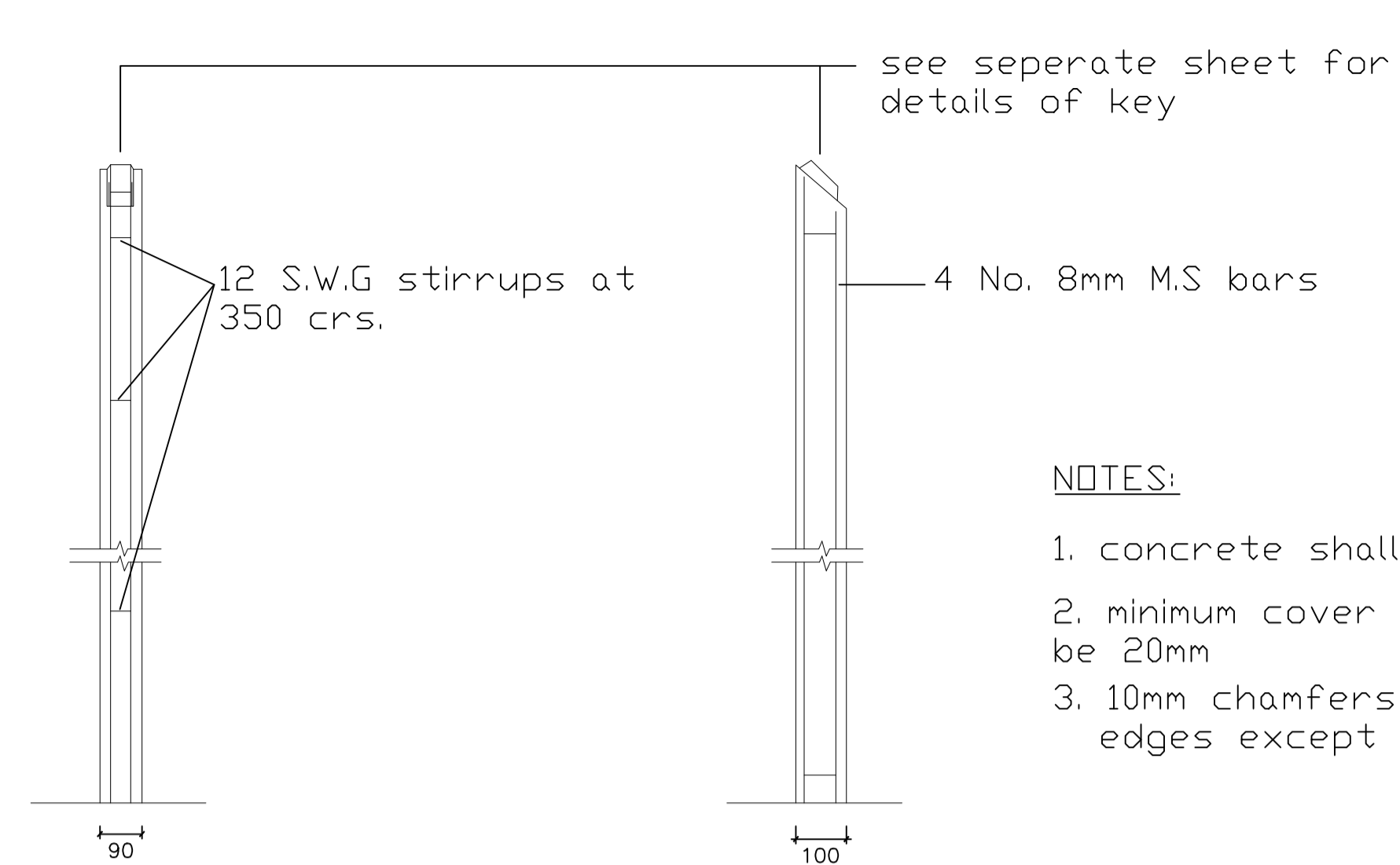
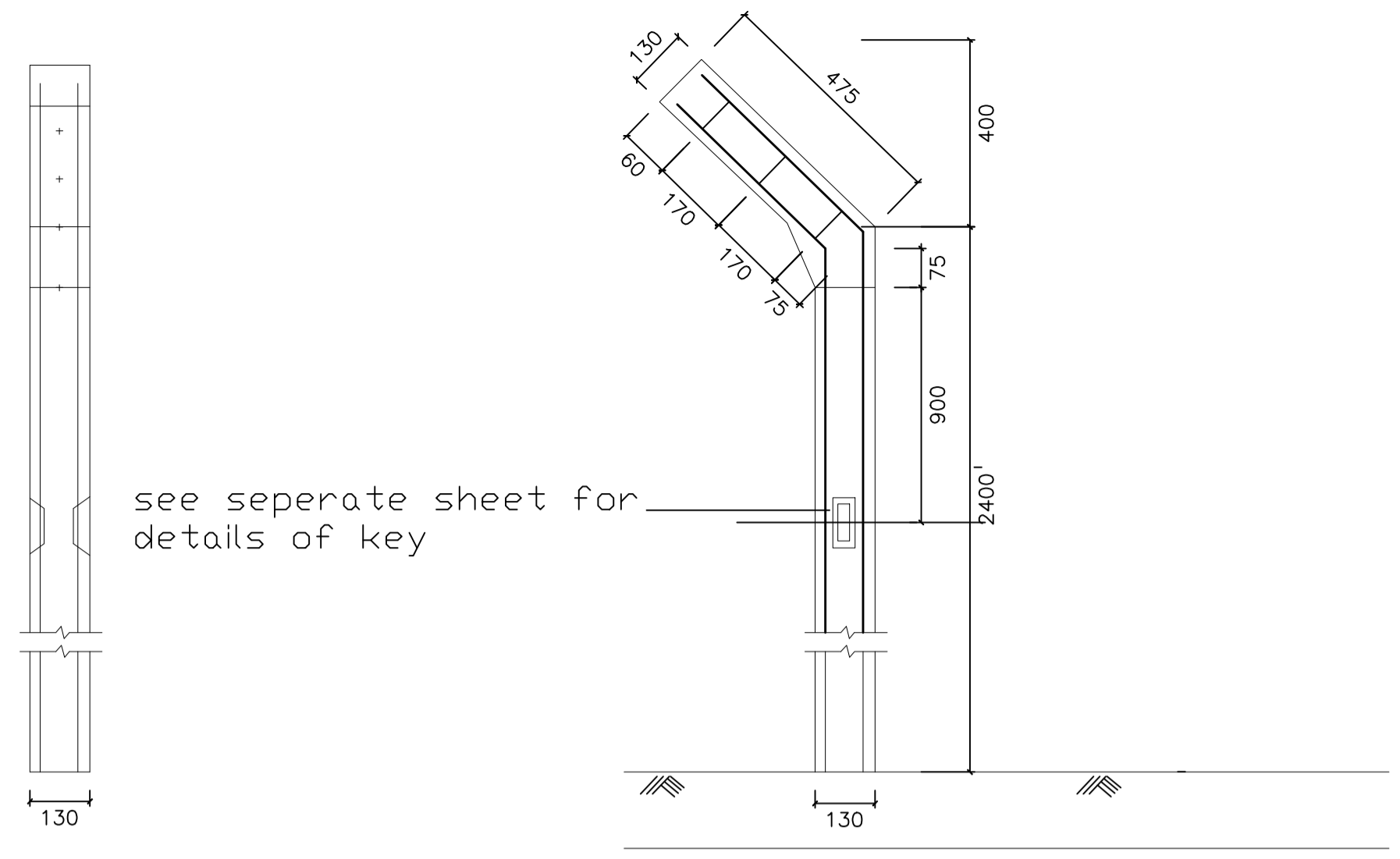
Checked.
Eng. J. Wagai
MANAGER (AD&C)

Approved.
Eng. M. Ochieng
GENERAL MANAGER(P&ES)

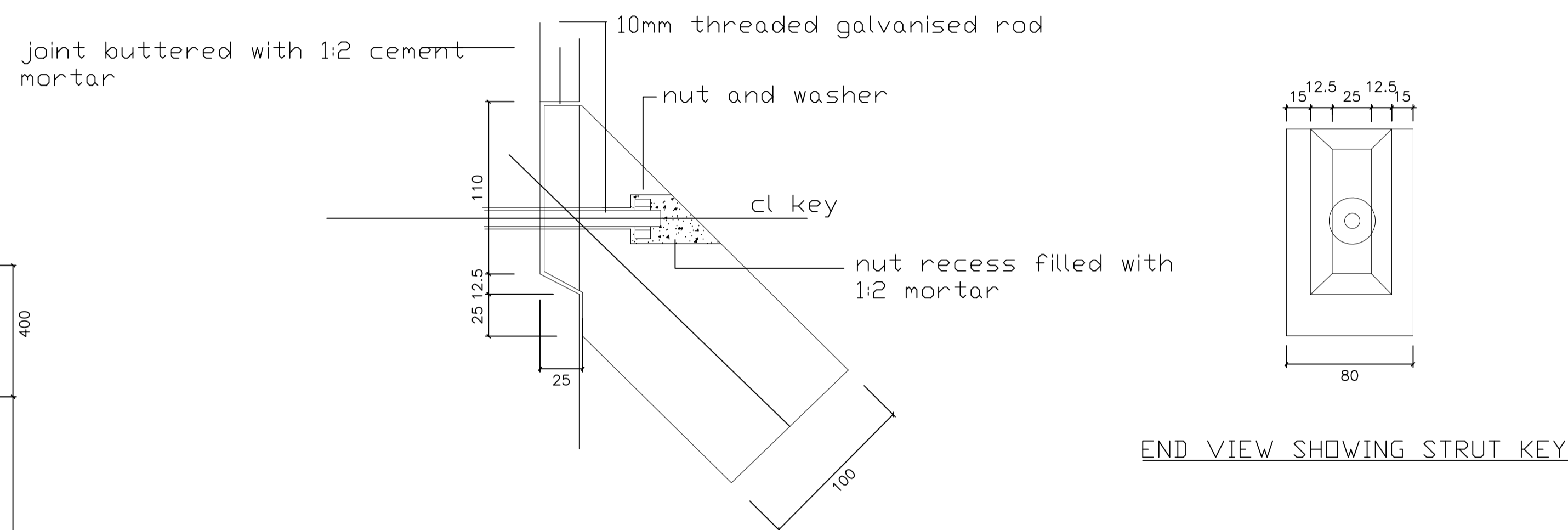
Date. May 2024.	Scale. 1.50
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Project No. KAA/OT/NANYUKI/0013/2019-2020	Drawing No. 004
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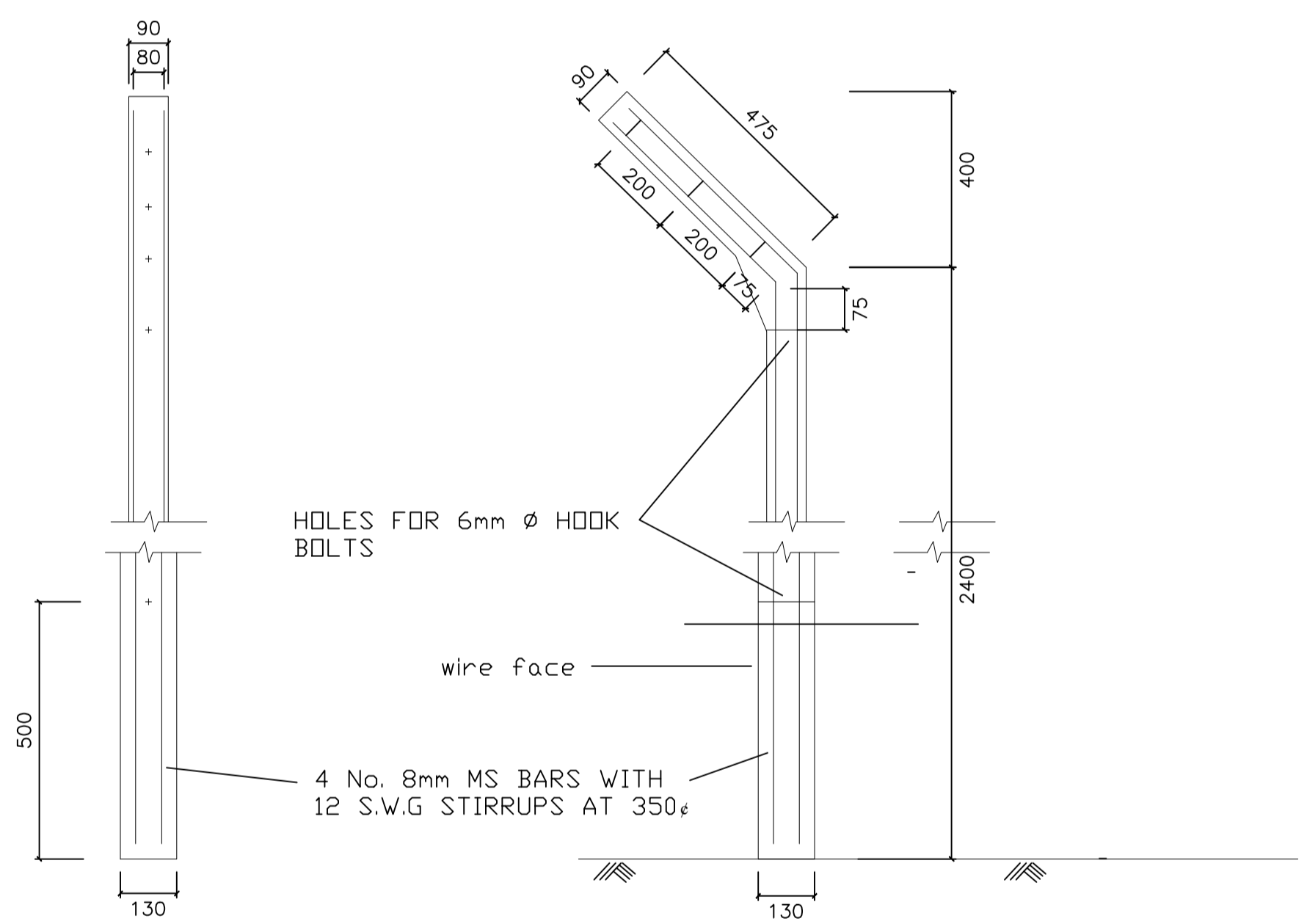
Rev.	North.
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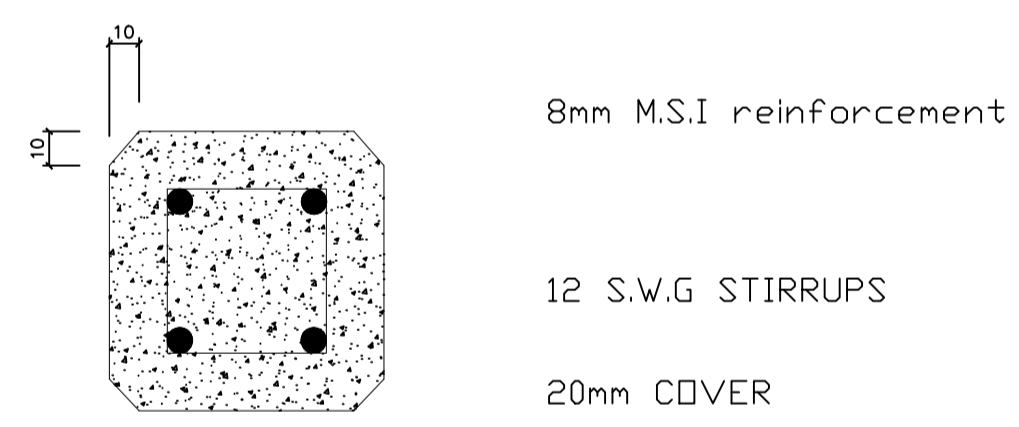
- NOTES:**
1. concrete shall be class 25 (10)
 2. minimum cover to reinforcement shall be 20mm
 3. 10mm chamfers shall be formed along all edges except on the key face



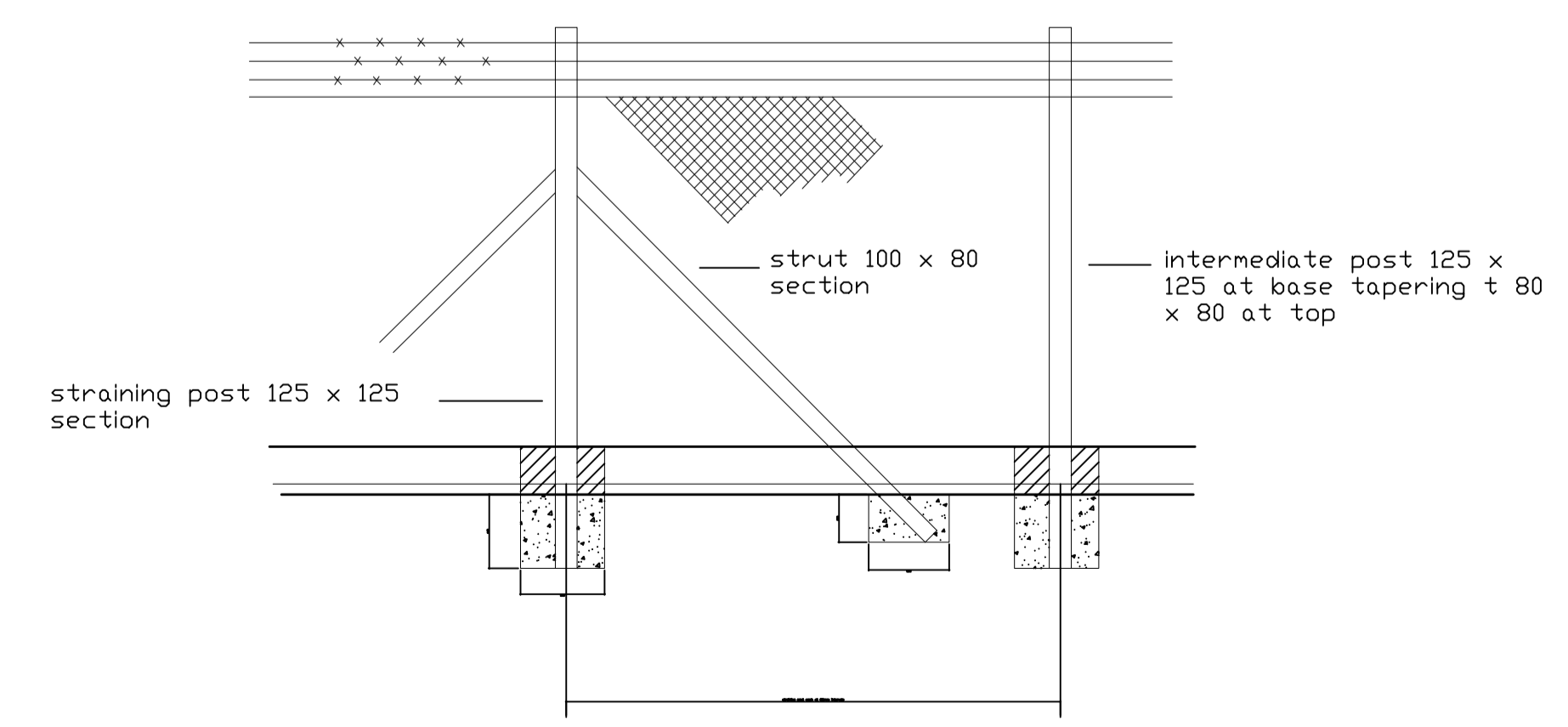
STRAINING POST AND STRUT JOINT



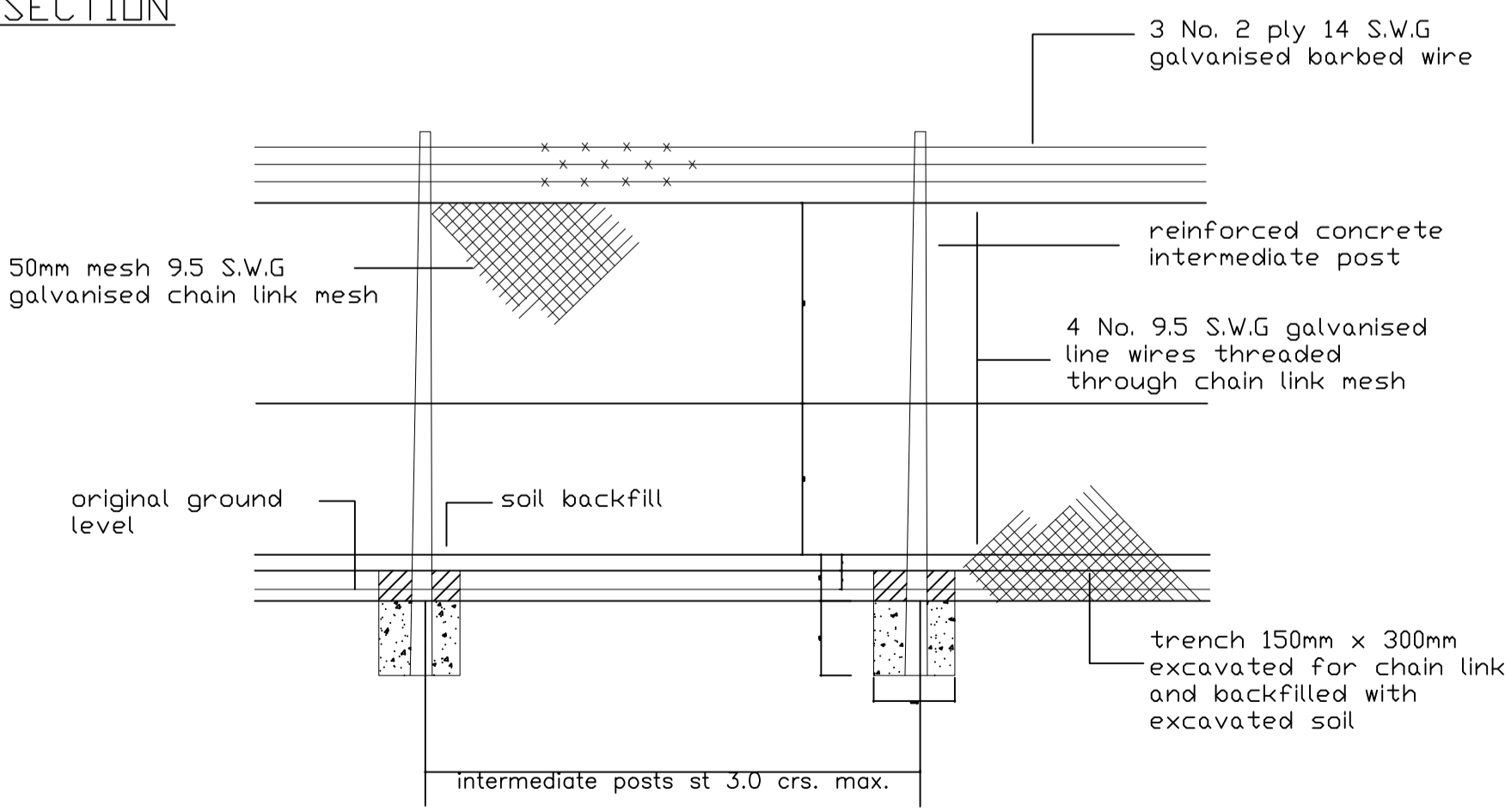
INTERMEDIATE POST DETAILS



TYPICAL SECTION



STRAINING POSTS



SECURITY FENCE

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4. All drainage crossing Pavements to be encased in concrete to Civil Engineer's details.

REVISIONS

Date.	REVISION /ISSUE	No.



KENYA AIRPORTS AUTHORITY
 P.O BOX 19001 - 00501 NAIROBI
 TEL 661000/661200
 FAX 822078
 Email: info@kaa.go.ke
 Website: www.kaa.go.ke

Project:
PAVING OF PROPOSED GROUND SERVICE EQUIPMENT YARD AT MIA

Drawing Title:
STANDARD FENCE DETAILS

Drawn:
N.Obwoye.

Checked:
Eng. J. Wagai

MANAGER (AD&C)

Approved:
Eng. M. Ochieng

GENERAL MANAGER(P&ES)

Date: **May 2024** Scale: **1:50**

Project No. **KAA/OT/GSE/MIA/0230/2023-2024** Drawing No. **002**

Rev. NORTH

CLIENT:



**KENYA AIRPORTS AUTHORITY
(KAA)**

**PROJECT: PAVING OF PROPOSED GROUND
SERVICE EQUIPMENT YARD AT MOI
INTERNATIONAL AIRPORT.**

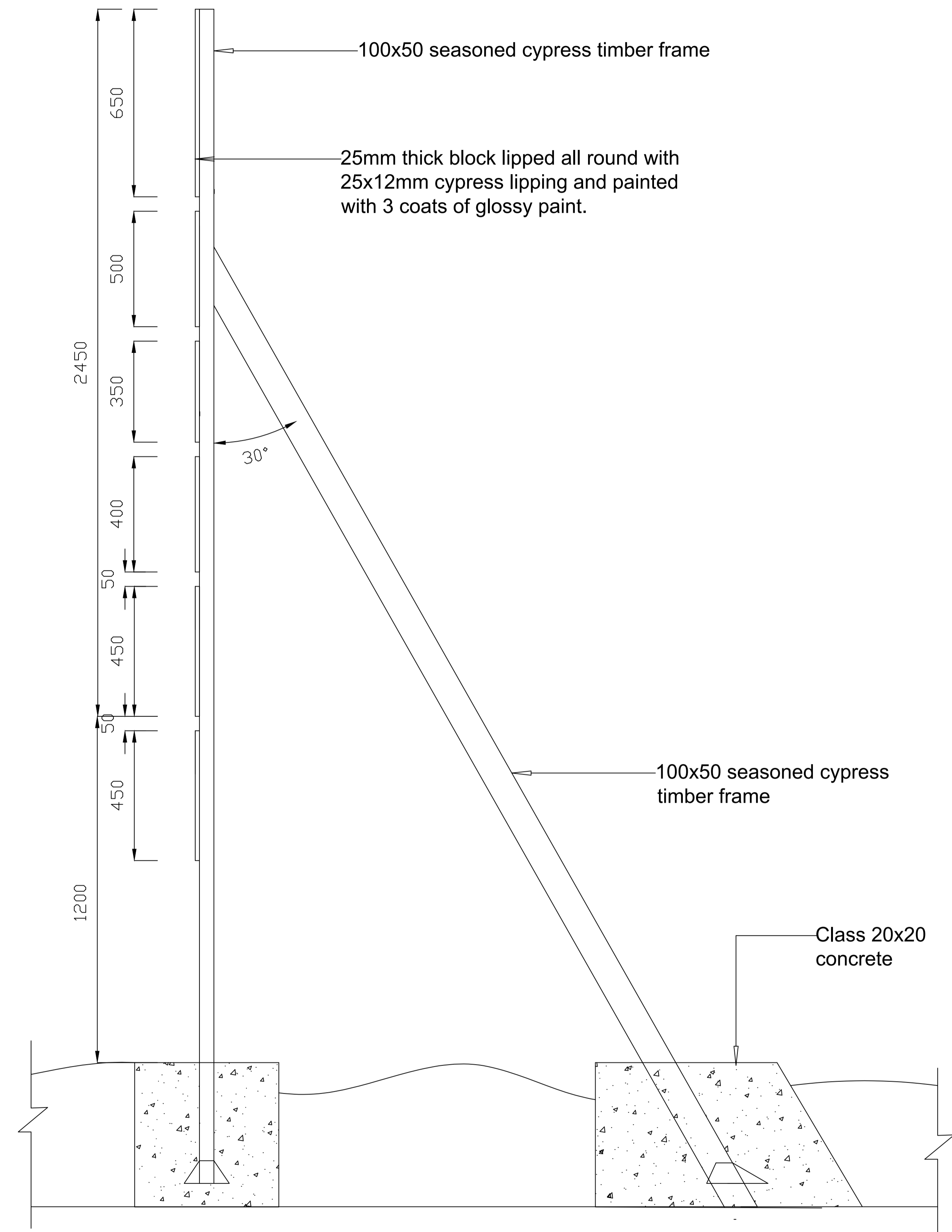
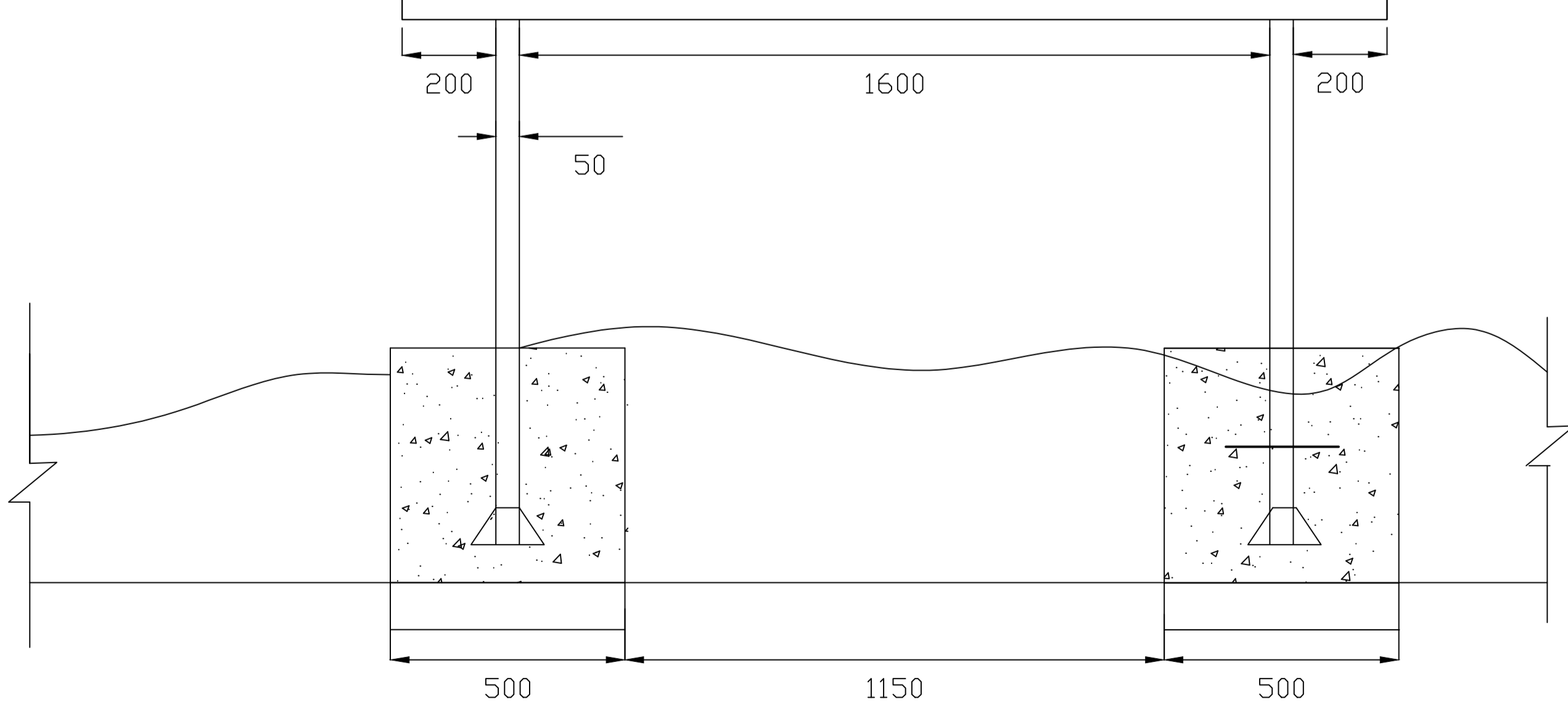
PROJECT No: KAA/OT/GSE/MIA/0230/2023-2024

**EMPLOYER: MANAGING DIRECTOR - KAA
P. O. BOX 19001 -00501
NAIROBI**

**ENGINEER: GENERAL MANAGER (P & ES) - KAA
P. O. BOX 19001 -00501
NAIROBI**

**CONTRACTOR:
XXXX**

SUB-CONTRACTOR:



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REVISIONS

Date.	REVISION /ISSUE	No.



KENYA AIRPORTS AUTHORITY
P.O BOX 19001 - 00501 NAIROBI
TEL 661000/661200
FAX 822078
Email: info@Kaa.go.ke
Website:www.kaa.go.ke

Project:
**PAVING OF PROPOSED
GROUND SERVICE
EQUIPMENT AT MIA**

Drawing Title:
PROJECT SIGNBOARD

Designed by. U.Kioko	Drawn. N.Obwoye.
--------------------------------	----------------------------

Checked.
Eng. J. Wagai.

MANAGER (AD&C)

Approved.
Eng. M. Ochieng

GENERAL MANAGER(P&ES)

Date. May 2024.	Scale. 1.50
---------------------------	-----------------------

Project No. KAA/OT/GSE/MIA/0230/2023-2024	Drawing No. 001
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Rev.	North.
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