



IOM International Organization for Migration
OIM Organisation Internationale pour les Migrations
OIM Organización Internacional para las Migraciones

**REQUEST FOR QUOTATION (RFQ)
AND
GENERAL INSTRUCTION TO CONTRACTORS (GIC)¹**

To : Interested Contractors and construction Companies

Project: IOM Mozambique supports to the **CONSTRUCTION OF TRIBUNE IN KATAPUA IN CHIURE DISTRICT – CABO DELGADO PROVINCE**

RFP Ref. MZ30_2023_559

Date : 12-JAN-2024

The International Organization for Migration (IOM) is an intergovernmental organization established in 1951 and is committed to the principle that humane and orderly migration benefits both migrants and society. In the framework of IOM support communities with a large presence of un-or under-employed vulnerable groups (inclusive of youth) are engaged in social, political, and cultural revitalization, IOM invites interested eligible Contractors to submit financial and technical proposal for the *Construction of Tribune in Katapua in Chiure District – Cabo Delgado Province*,

Community Center	Item Description	Quantity	Unit
<i>Construction of Tribune</i>			
<i>1</i>	<i>Construction of Tribune in Katapua in Chiure District – Cabo Delgado Province,</i>	PSA	Work

***Please note that the BoQ and technical specifications of the works (Refer to BoQ sheet as a separate excels sheet- Annex B) can be subject to amendment after the award of the contract as per the technical specifications or findings on the ground.**

With this RFQ is the GIC which includes Instructions to Contractors, Technical Specifications, and administrative requirements that Contractors will need to follow in order to prepare and submit their quotation for consideration by IOM. IOM reserves the right to accept or reject any quotations, and to cancel the procurement process and reject all quotations at any time prior to award of Purchase Order or Contract, without thereby incurring any liability to the affected Contractor/s or any obligation to inform the affected Contractor/s of the ground for the IOM's action.

IOM will organize a call with the interested vendors to explain some information and to present the location and going through the RFP template, please join on **January 17th, 2024, at 09:00 Mozambique** time by

[Clicking here.](#)

IOM is encouraging companies to use recycled materials or materials coming from sustainable resources or produced using a technology that has lower ecological footprints.

GENERAL INSTRUCTION TO CONTRACTORS (GIC)

1. General Instructions:

IOM request prospective Contractors to submit quotation for the implementation of *Construction of Tribune in Katapua in Chiure District – Cabo Delgado Province, Mozambique.*

- The Selected contractor will be responsible to finalize the work in proper matter and should follow IOM Bill of quantity shared with this call for proposal and drawings.
- The contractor is responsible to supply all needed materials, equipment, manpower, and mobilize and demobilize all required resources, and to demolish any temporary constructed works in the location, that also includes but not limited to first aid kits, fire extinguisher, safety and security guards for the materials at the site...etc. and returning the site back to its original situation prior the project, this includes removing the rubbles and any remain materials including the digging remains.
- The contractor should be responsible in the location of the project for the safety and security of its staff, equipment, and materials, in line with the Mozambiquan working law.
- *The contractor is responsible to hire **at least 30%** of the workers (youth) from the local community in addition to some youth from the resettlement site and to share the details with IOM for a proper monitoring, IOM may be able to assist in the worker selection process, but it's still the responsibility of the vendor to hire those workers for the whole period of the project and sharing all needed information with IOM.*

2. Summary:

The purpose of this request for quotation is to select a vendor to do a *Construction of Tribune in Katapua in Chiure District – Cabo Delgado Province, Mozambique.*

2. Corrupt, Fraudulent and Coercive Practices

IOM requires that all IOM Staff, contractors, manufacturers, suppliers, or distributors, observe the highest stand of ethics during the procurement and execution of all contracts. IOM shall reject any proposal put forward by contractors, or where applicable terminate their contract, if it is determined that they have engaged in corrupt, fraudulent, collusive, or coercive practices. In pursuance of this policy, IOM defines for purposes of this paragraph the terms set forth below as follows:

- Corrupt practice means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the action of the Procuring/Contracting Entity in the procurement process or in contract execution.
- Fraudulent practice is any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, the Procuring/Contracting Entity in the procurement process or the execution of a contract, to obtain a financial gain or other benefit to avoid an obligation.
- Collusive practice is an undisclosed arrangement between two or more contractors designed to artificially alter the results of the tender procedure to obtain a financial gain or other benefit.
- Coercive practice is impairing or harming, or threatening to impair or harm, directly or indirectly, any participant in the tender process to influence improperly its activities in procurement process or affect the execution of a contract.

3. Conflict of Interest

A contractor found to have a conflicting interest to another contractor or in relation with the Procurement Entity shall be disqualified from participating in a tender. A contractor may be considered to have conflicting interest under any of the circumstances set forth below:

- A Contractor has controlling shareholders in common with another contractor.
- A Contractor receives or has received any direct or indirect subsidy from another Contractor.
- A Contractor has the same representative as that of another Contractor for purpose of this quotation.
- A Contractor has a relationship, directly or through their parties, that puts them in a position to have access to information about or influence on the Quotation of another or influence the decision of the Mission/procuring Entity regarding this Quotation process.
- A Contractor who participated as a consultant in the preparation of the design or technical specifications of the Goods and related services that are subject of the quotation.

4. Eligible Contractor

Only Contractors that are determined eligible shall be considered for award. The Contractor shall fill up and submit the standard IOM Vendor Information Sheet (VIS) (Annex C) to establish the Contractor's eligibility together with the Quotation. To qualify for award of the Contract, bidders shall meet the following minimum qualifying criteria.

Note: all below criteria should be proofed by the applicant through the related documents.

- (a) Annual volume of construction work of at least *USD 50,000*.
- (b) Experience as prime contractor in the construction of at least *2 completed Works* of a nature and complexity equivalent to the Works over the last 3 years, to comply with this requirement, cost of works cited should be at least equivalent to *100% of* the estimated project cost and should be at least 70% complete. *A copy of a signed contract or acceptance application forms are required to proof these items.*
- (c) Proposals for the timely acquisition (own, lease, hire, etc.) of the essential equipment needed to implement the work in timely manner, Reflected in Annex E attached below.
- (d) A Contract Manager with three years' experience in works of an equivalent nature and volume, including no less than two years as Manager, and below are the other required elements of the team, Manager's CV should be attached in the application.
- (e) The Contractor must be registered in Mozambique as a construction company, the registration documents are mandatory to be attached with the application.

Please Note: if the vendor failed to meet the requirements listed above, it will be considered ineligible and no further evaluation to the quotation will be commenced.

5. Cost of Quotation Preparation

The Contractor shall bear all costs associated with the preparation and submission of his Quotation and IOM will not in any case be responsible and liable for the cost incurred.

6. Errors, omissions, inaccuracies, variations, and clarification in the Quotation Documents

The documents and forms requested for the purpose of soliciting Quotations shall form part of the Contract; hence care should be taken in completing these documents.

Contractors shall not be entitled to base any claims on errors, omissions, or inaccuracies made in the Quotation Documents. Contractors requiring any clarifications on the content of this document may notify the IOM in writing at the following address.

Email: RFPMOZ@iom.int

IOM will respond to any request for clarification received on or before *22nd of January 2024 – 17:00 PM*. Copies of the response including description of the clarification will be given to all Contractors who received this General Instruction, without identifying the source of the inquiry.

7. Confidentiality and Non-Disclosure

All information given in writing to or verbally shared with the Contractor in connection with this General Instruction is to be treated as strictly confidential. The Contractor shall not share or invoke such information to any third party without the prior written approval of IOM. This obligation shall continue after the procurement process has been completed whether the Contractor is successful.

8. IOM's Right to Accept any Quotation and to Reject all Quotations.

IOM reserves the right to accept or reject any Quotation, and to cancel the procurement process and reject all quotations submitted, at any time prior to award of contract, without thereby incurring any liability to the affected Contractor or Contractors or any obligation to inform the affected Contractor or Contractors of the ground for the IOM's action.

9. Requirements

9.1 Quotation Documents

The following shall constitute the Quotation Documents to be submitted by the Contractors (***please note each LOT must be submitted with all related annexes separately***):

1. **Quotation Form** *the cost should be including VAT (Annex A)*
2. **BOQ (Annex B)**
3. **Construction Schedule Form (Annex C)** *this will be blank, and the vendor has to propose the work schedule.*
4. **Company Experience Form (Annex D)**
5. **Equipment Schedule Form (Annex E)** *it falls under eligibility criteria.*
6. **Labor force Form (Annex F)**

[ALL ANNEXES SHOULD BE SIGNED BY THE VENDOR](#)

9.3 Quotation Form

The Quotation Form (Annex A) and other required documents shall be duly signed and accomplished and typewritten or written in indelible ink. Any correction made to the prices, rates or to any other information shall be rewritten in indelible ink and initialed by the person signing the Quotation Form.

The language of the Quotations shall be in English, and prices shall be quoted in MZN exclusive of VAT, in the template of the BoQ.

Prices quoted by the Contractor shall be fixed during the Contractor's performance of the contract and shall not be subjected to price escalation and variation on any account, unless otherwise approved by IOM. A submitted Quotation with an adjustable price quotation will be treated as non-responsive and will be rejected.

9.4 Validity of Quotation Price

Quotation shall remain valid for 90 calendar days after the deadline for quotation submission.

In exceptional circumstances, prior to expiry of the period of validity of quotations, IOM may request that the contractors extend the period of validity for a specified additional period. The request and the response thereto shall be made in writing. A contractor agreeing to the request will not be required or permitted to modify its quotation.

9.5 Documents Establishing Contractor's Eligibility and Qualification

The Contractor shall furnish, as part of its quotation, documents establishing the Contractor's eligibility to submit quotation and its qualifications to perform the contract if its quotation is accepted. The IOM's standard Vendors Information Sheet shall be used for this purpose (Annex C). The documentary evidence of the Contractor's qualifications to perform the contract if its quotation is accepted shall be established to IOM's satisfaction:

- (a) that the Contractor has the financial and technical capacity and track record necessary to perform the contract.
- (b) that the Contractor meets other qualification criteria.

10. Submission of Quotations

Quotations must be submitted **electronically only** and shall be addressed to. **Procurement & Logistics Unit** at:

RFPMOZ@iom.int

On or before 26th of January 2024 at 17:00hr. Late² Quotations will not be accepted.

Quotations submitted by email must be limited to a maximum of 4 MB, virus-free and no more than 3 email transmissions. They must be free from any form of virus or corrupted contents, or the quotations shall be rejected.

11. Opening of Quotations

At the indicated time and place, the opening of Quotations shall be carried out by IOM without the presence of the Contractors because of the COVID-19. IOM reserve the right to conduct opening of Quotations in public or not.

12. Acceptance of Quotations

IOM is not bound to take an immediate decision on the acceptability or unacceptability of Quotations at the time of their opening.

13. Rejection of Quotations

Quotation can be rejected for the following reasons:

- (a) The Quotation Form or any document which is part of the Quotation Document is not signed.
- (b) the Contractor is currently under list of blacklisted Contractors.
- (c) the Contractor offer imposes certain basic conditions unacceptable to IOM.
- (d) the Quotation is not presented in accordance with this General Instruction.

IOM is not bound to accept any offer received and reserves the right to waive any minor defect in an offer, provided, however, that such minor defect (i) does not modify the substance of the offer and (ii) does not change the relative ranking of the Contractors.

14. Evaluation of Quotations:

The weight of the technical evaluation is 50% and the financial Evaluation is 50%.

A. Technical Evaluation:

Bids will be technically evaluated on a points' system for each single lot. Each bid will receive a percentage of the Total Points available in each category.

Bidders is considered responsive and can proceed to financial evaluation if it reaches minimum of 50 points and evaluated as Passed or Failed to proceed.

Each of the categories is detailed below:

1. Time of full mobilization and hiring workers from the community – (0 to 10) Total points.

It's required by the interested vendors to submit the mobilization plan (starting upon signing the agreement), including the site verification and preparation also obtaining the needed approval to start the work, this proposal plan is needed to understand the contractor methodology for the mobilization.

Note: after the evaluation and the contractor selection an actual working plan has to be provided reflecting the new starting and finishing dates.

2. Time to Completion – (0 to 20) Total Points.

The timeline for this activity is the most critical aspect, and 20% of the technical points will go to this category,

This category is based on the proposed time to complete the project (based on the information provided in the construction schedule form- Annex C). Bids will be ranked according to the appropriate time for completion. Provide a detailed work plan for all activities required to complete. Duration of works cannot exceed Maximum **45 calendar days (more than 45 calendar days proposal the point will be Zero for this category)**, due to overall project deadline.

The timeline will be evaluated by the committee and the points will be provided based on the realistic timeline for completing the work.

3. Methodology for performing the work and Quality Control Plan: (0 to 20) total points.

The Service Execution Methodology must demonstrate the correct dimensioning of the areas of activity of the team involved in the services, duly adapted to the particularities of the location, and aspects such as equipment accessibility conditions, use of alternative operational equipment (smaller equipment must be considered), as well as clarifying the following procedures:

- Construction methods, materials specifications, and work description,
- Resources to be used,
- Safety precautions and environmental compliance standards,
- Duration of operations,
- Concrete curing process,
- Quality Control Plan.

The elements above mentioned must correspond/match to the Work Program.

4. Labors for the local targeted community: (0 to 10) total points.

This Category is based on the proposed number of workers needed for this activity and the number of local people to be hired by the contractor to commence the work.

As mentioned above the minimum percentage to hire a people from the community is 30% so the contractor who couldn't present the commitment to hire this percentage will have Zero points from this category, (Annex F to be filled and signed) **If during the implementation the information reported in the tender documents are found to be untrue, the contracted company will be under question and penalty to be applied.**

5. Relevant Experience in the same activities/geographical area - (0 to 20) Total Points.

This category is based on the number and type of previous relevant experience a Bidder has in the various project activities and geographical area of the project (based on the information provided in the company experience form-Annex D). The Bidders will be ranked according to the relative amount of experience in the project activities, the Knowledge of the geographical area of the project, actual presence in the project area, equipment, tools, manpower, materials in the project area, proofed previous work in Cabo Delgado will be considered as relevant experience.

6. The Recommendation letters submitted by the contractor from their previous projects (0 to 10 Points)

The category is based on the number of the recommendation letters (by the hiring party to the contractor to do similar projects) the calculation will be based on the amount of the project, location, and the date of it, more consideration to the contracts with IOM and UN agency.

7. The Category of registration: (0 to 10 points)

The contractor should provide all needed legal and financial documents to proof that it has a legal registration in Mozambique (preferable to be in Cabo Delgado specifically), and the level of projects that they are eligible to apply for, based on the department of civil works evaluation (ALVARA).

The total points will be 100 and it will be considered as the technical Score (ST) of the contractor.

B. Financial Evaluation:

The lowest Financial Proposal (FI) shall be given a financial score (SF) of 100 points.

The financial scores (SF) of the other Financial Proposals shall be computed based on the formula:

$$SF= 100 \times FI / F \text{ Where:}$$

PROJECT NAME:		Construction of Katapua Tribune in Chiure RFQ CHIURE					Remarks		
		Eligibility (if the contractor failed to match one of these points,the application will not be evaluated)							
#	Contractor Name	Annual volume 50K USD	2 Completed works in the past 3 years equal to 100%	timely acquisition of equipment	Manager with 3 years experience	Registration in Mozambique			
1									
2									
3									
4									
5									
		Points							
#	Contractor Name	Mobilization (0 to 10)	Time of Completion (0 to 20)	Methodology (0 to 20) Checklist	Labors for the local targeted community (0 to 10) checklist	Relevant Experience in the same activities/geographical area - (0 to 20) Checklist	Recommendation letters (0 to 10)	The Category of registration: (0 to 10 points)	Total
1	0								0
2	0								0
3	0								0
4	0								0
5	0								0
Technical 50.0%				Winner Price		Winner Score		Winner Name	
Financial 50.0%				MZN -		0.00		0	
Technical Eligibility score 50									
PRF Number		USD	MZN	Lowest Price	New PRF needed	USD	MZN		
PRF Amount			MZN	MZN -	NO	\$ -	MZN -		
Final Evaluation								Remarks	
#	Contractor Name	Technical Evaluation (50%)	Financial Offer	Financial Score (50%)	Final Score(50% for Technical, 50% for Financial)	Comparing with PRF			

1	0	0		#DIV/0!	Not Eligible	#DIV/0!	
2	0	0		#DIV/0!	Not Eligible	#DIV/0!	
3	0	0		#DIV/0!	Not Eligible	#DIV/0!	
4	0	0		#DIV/0!	Not Eligible	#DIV/0!	
5	0	0		#DIV/0!	Not Eligible	#DIV/0!	

Final comment				
Position				
Name				
Role				
Date				
Signature				

Scoring Criteria Breakdown

Mobilization (0 to 10)	Breakdown	Time of Completion (0 to 20)	Breakdown	Methodology (0 to 20) Checklist	Breakdown	Labors for the local targeted community (0 to 10) checklist	Breakdown	Relevant Experience in the same activities/geographical area - (0 to 20) Checklist	Breakdown	Recommendation letters (0 to 10)	Breakdown	The Category of registration: (0 to 10 points)	Breakdown
No Mobilization Plan	0	No clear time completion	0	No clear time completion	0	No proof of commitment	0	No previous experience in the district	0	No Letters	0	Alvara Calss less than 2	0
A timely Mobilization plan within a month	5	Completion in more than 60 days	5	Construction methods, materials specifications	5	Signed Annex	5	Construction Activity more than 5	5	1-2 Letters	5	Alvara Calss 2 to 5	5
A timely Mobilization plan within less than a month	10	46 to 60 days	10	Resources to be used,	2.5	List of workers	5	More than 10	10	more than 2	10	More than 5	10
		45 days and less	20	Safety precautions and environmental compliance standards.	5			Construction Activity in the district	5				
				Concrete curing process,	2.5			Projects with NGOS	5				
				Quality Control Plan.	5								

SF - is the score of the Financial Proposal under consideration,
FI - is the price of the lowest Financial Proposal,
F - is the price of the Financial Proposal under consideration.

The proposals shall then be ranked (Sc) according to their combined technical (St) and financial (SF) scores using the weights (T = the weight given to the Technical Proposal = 40; F = the weight given to the Financial Proposal = 60; >>> considering that T + F = 100)

$$Sc = ST \times T\% + SF \times F\%$$

The contractor achieving the highest combined technical and financial score (Sc) will be invited for negotiations.

A sample of the evaluation table is posted here, so the vendor knows who to apply and how IOM will be doing the evaluation:

15. Negotiations

The United Nations Commission on International Trade Law (UNCITRAL) arbitration rules will apply for any dispute, controversy or claim that will arise in relation to the procurement process.

16. Post Qualification

Prior to award, post-qualification will be carried out by IOM to further determine the selected Contractor's technical and financial capability to perform the contract. IOM shall verify and validate any documents/information submitted and shall conduct ocular inspection³ of the office, plant and equipment and previous projects.

16. Award of Contract

The Contractor that has submitted the **lowest evaluated Price**, substantially responsive to the requirements of this General Instruction and who has been determined to be qualified to perform the contract shall be selected and awarded the contract.

IOM shall notify the selected Contractor through a Notice of Award. IOM shall also notify in writing, the other Contractors who were not selected without disclosing the reason for rejection.

17. Delivery Site and Period of Delivery

The works shall be done **in KATAPUA in CHIURE district- Cabo Delgado Province,**

The Works must be completed within **60 calendar days** after finalizing the mobilization and materials delivery.

18. Liquidated Damages

If the Contractor fails to deliver the works within the completion period specified in Clause 17 above, a penalty payment of 0.1% of the cost of unfinished Works for every day of breach of completion schedule will be requested.

19. Payment

Payment shall be made only upon IOM's acceptance of the Works, and upon IOM's receipt of invoice. The initial installment will be as following:

Advance Payment will be issued only under the condition of having Bank Guarantee, and equivalent to 10% of total amount of PO or USD 10,000 whichever is lower.

20. Retention Money

There will be retention of 10%, will be used as security for the quality of workmanship, conformance with plans and specifications, and third-party liabilities. Notwithstanding the provisions of the Contract, the 10% retention shall be released after the Contractor has complied with the requirements of the Certificate of Final Acceptance and the warranty period, **of 12 months.** The Contractor has the option to substitute the cash retained with an acceptable Bank Guarantee of prescribed form in the same amount.

21. Settlement of Dispute

The United Nations Commission on International Trade Law (UNCITRAL) arbitration rules will apply for any dispute, controversy or claim that will arise in relation to the procurement process.

Annex A

QUOTATION FORM

Date : _____

To : _____

Having examined the General Instruction for the Works of **Construction of Tribune in Katapua in Chiure District – Cabo Delgado Province**, the receipt of which is hereby duly acknowledge, I, representing **[name of company]**, offer to execute the requested works in conformity with the General Instruction for the total Lump Sum amount of **[total bid amount in words and figures and currencies including VAT]** in accordance with the Priced Bill of Quantities which is herewith attached and form part of this Quotation.

I undertake if my offer is accepted, to deliver the Works in accordance with the Bill of Quantities, delivery schedule, plans and specifications.

I agree to abide by this Quotation for the Validity Period specified in the General Instruction which may be accepted at any time before the expiration of that period.

Until a formal contract is prepared and executed, this Quotation Form, together with your Notice of Award shall constitute a binding agreement between us.

I hereby certify that this Quotation complies with the requirements stipulated in the General Instruction.

Dated this _____ day of _____ 20____.

[signature over printed name] *[in the capacity of]*

Duly authorized to sign Quotation for and on behalf of
_____ *[name of company]*

Annex B

BILL OF QUANTITIES FORM

PROJECT TITLE: *Construction of Tribune in Katapua*

LOCATION: *KATAPUA in CHIURE DISTRICT – Cabo Delgado Province*

GRAND TOTAL in MZN including VAT	
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See attached BoQ Excel file (Annex B)

Contractors authorized signature over printed.

International Organization for Migration (IOM)
The UN Migration Agency

[illegible]

Annex D

ANNEX-D COMPANY SIMILAR WORK EXPERIENCE

EXPERIENCE INFORMATION:

Only list of construction activities ALREADY IMPLEMENTED with special focus on **Date and location and construction** area: ***(The vendor can share their tables with the same details required) IOM reserve the right to contact the mentioned clients to ensure the correct information provided.***

Name of your company:

Project Description	Location	Donor (.....)	Work duration	Cost of project	Date of completion

Name/Signature and Seal _____

Attached copy of contracts if not yet attached at the eligibility documents submitted.

We hereby certify that the above key supervisory staff is available for use in the execution of the contract.

Contractors authorized signature over printed.

Annex E

EQUIPMENT SCHEDULE *(to be used for the proposed project)*

Please mention your plan to mobilize the needed equipment to finalize the work in the agreed timeline.

Type/description	Capacity	Age	Statues (own, lease, hire ...etc)	Condition/Location
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				

We hereby certify that the above plant and equipment are available for use in the execution of the contract.

authorized signature over printed name

Contractors

Annex F

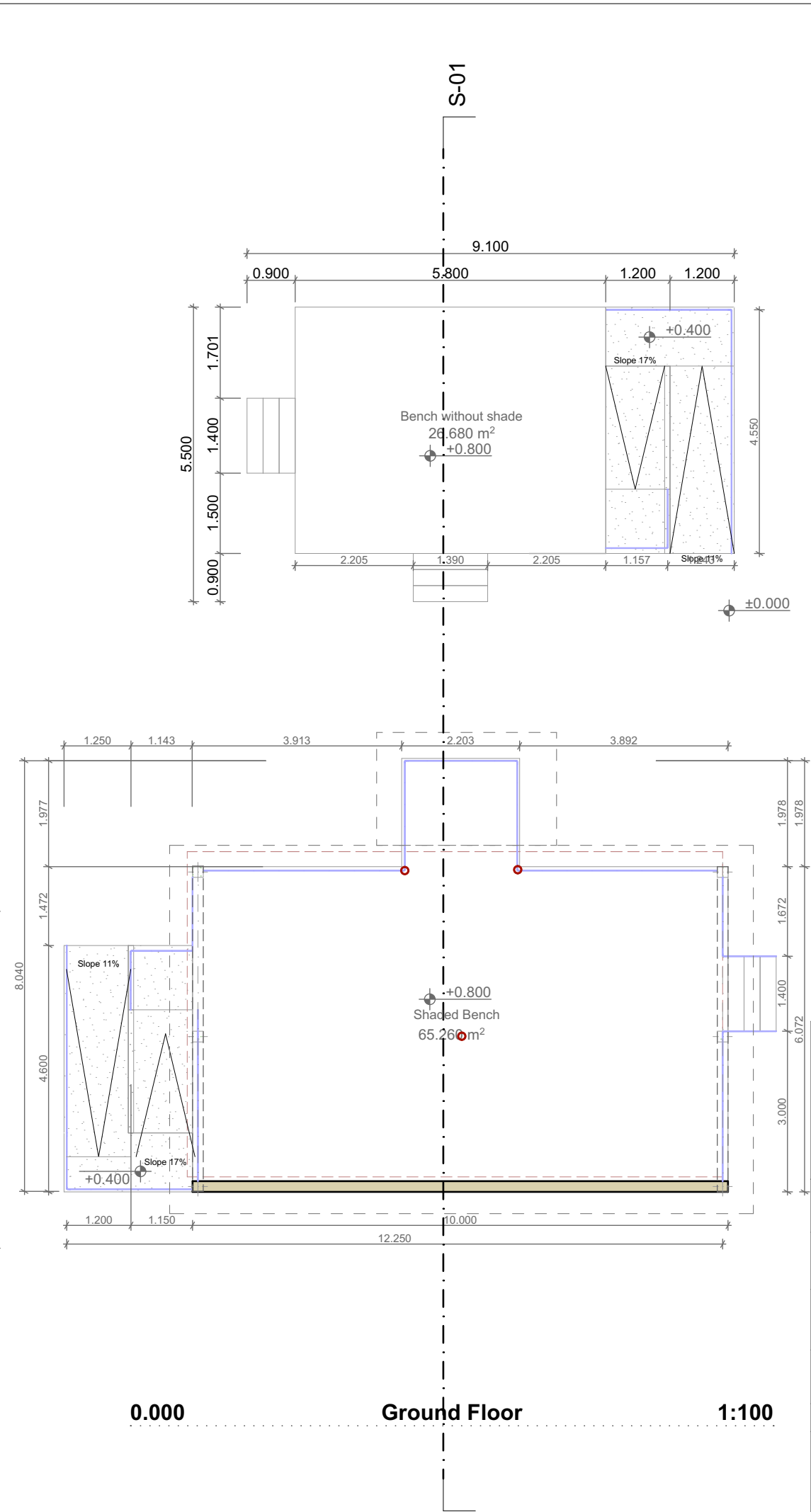
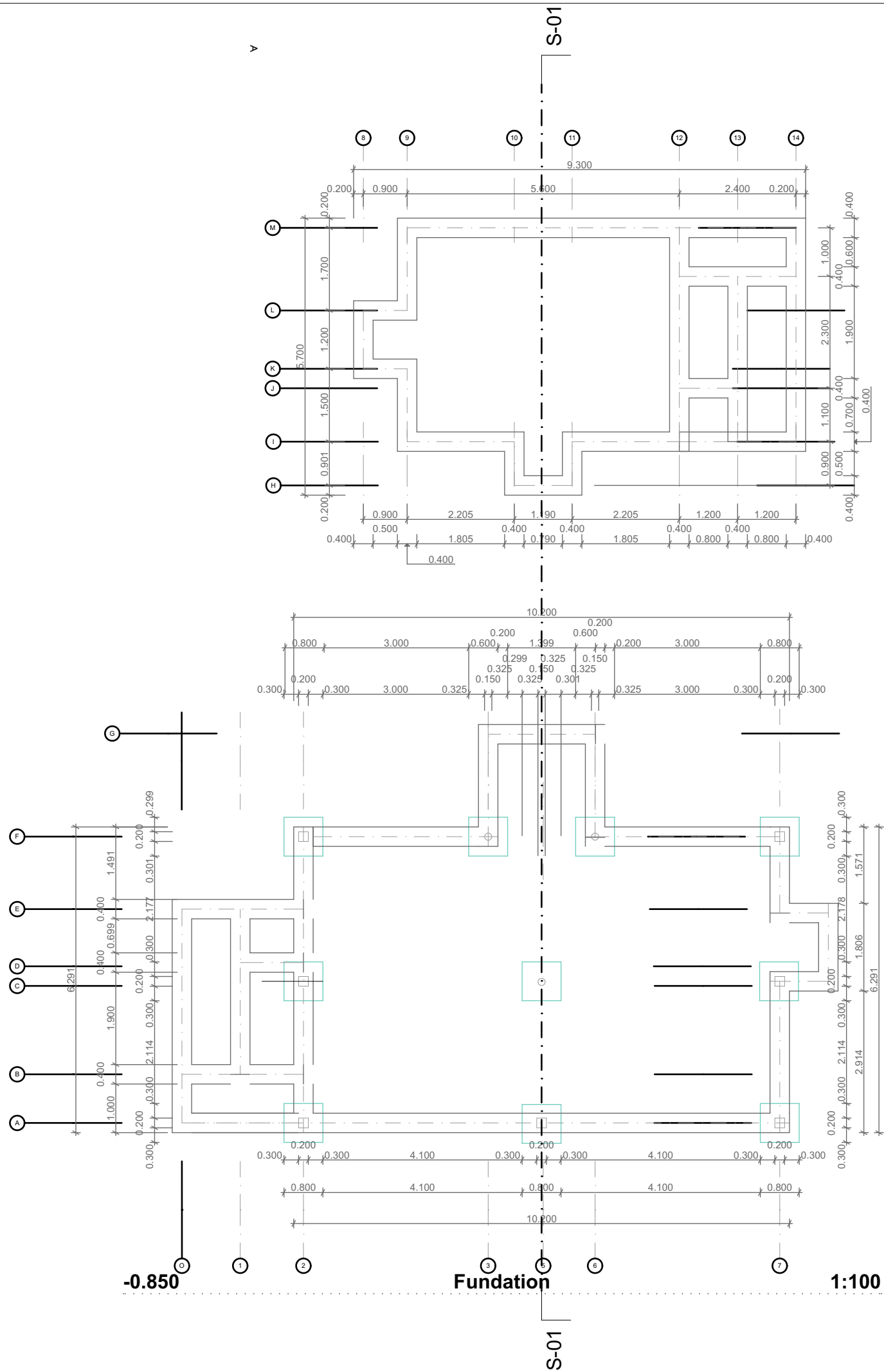
LABOUR FORCE

Fill out this table with the labor force involved in the proposed project, please indicate the staff mobilization plan in the location to finalize the work in agreed timeline.

Note: consider this table only for the workers to be hired from the community, also you have to consider as mentioned above 30% of the labors to be hired from the local community, and upon your signature this form will be considered for the eligibility and marks as well,

If you don't have the list of workers to be hired from the community ready yet, you must provide the estimation, and the list of those workers will be verified during the implementation.

Position Description	Worker's statues (Returnees, IDPs)	Gender (Male, female)	Number of positions	Main tasks and skills needed	Number of days to work in the project



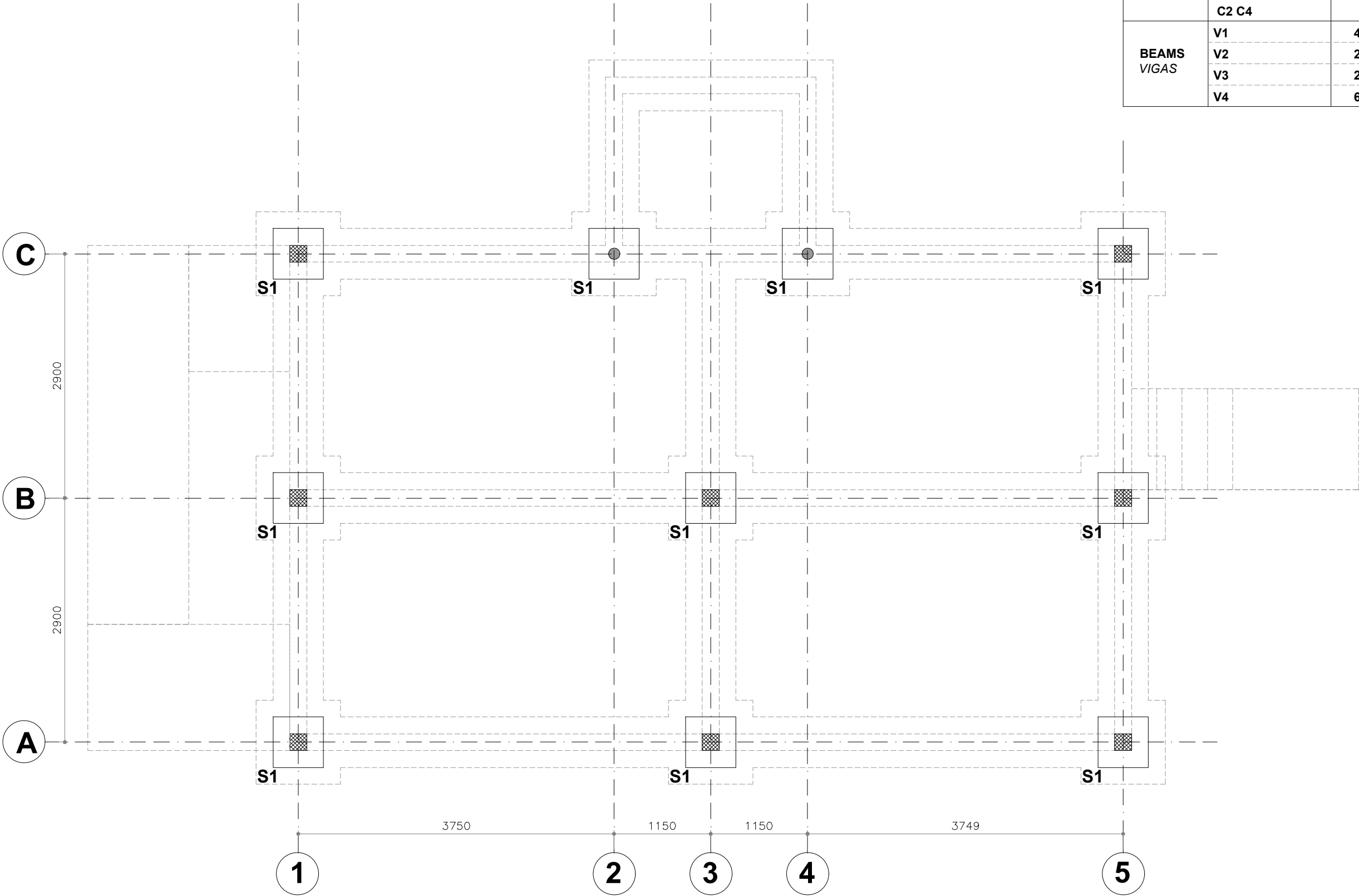
PROJECT AREA : REVITALIZATION PROJECT		CODE : IFR75
PROJECT NAME : TRIBUNE IN KATAPUA		
LOCATION: KATAPUA - CHIURE CABO DELGADO - MOZAMBIQUE		PHASE : Detail Design
TITLE : BUILDING OVERVIEW FOUNDATION /FLOOR PLANS		Drawing:
Registered:	Date : 27-12-2023	Scale :


Note:

- All DIMENSION AND LEVELS ARE IN mm MUST BE VERIFIED AND CHECKED AT THE SITE

- THE DOCUMENT IS PRIVATE PROPERTY. ALL RIGHTS TITLE AND INTEREST, IN THIS DOCUMENT, INCLUDING ANY AND ALL COPYRIGHTS THEREIN, ARE OWNED BY IOM- INTERNACIONAL ORGANIZATION FOR MIGRATION

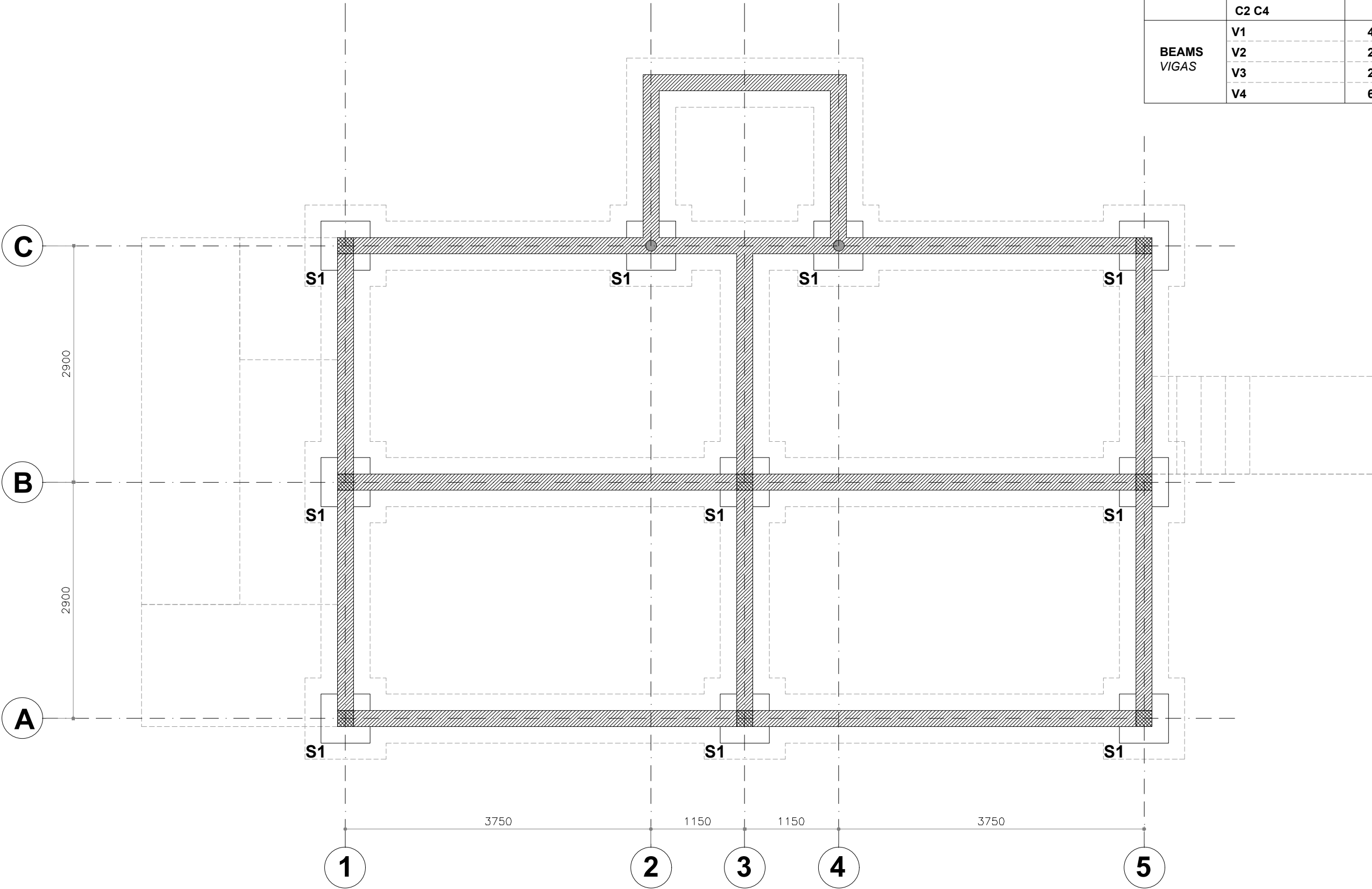
ITEMS ITENS	DESCRIPTION DESCRIÇÃO	LENGTH COM.	WIDTH LARG.	HEIGHT ALTURA	DIAM DIÂM
FOOTING SAPATAS	A1 A3 A5	0.60	0.60	0.20	
	B1 B3 B5	0.60	0.60	0.20	
	C1 C2 C4 C5	0.60	0.60	0.20	
COLUMNS PILARES	A1 A3 A5	0.20	0.20	4.25	
	B1 B3 B5	0.20	0.20	4.75	
	C1 C5	0.20	0.20	5.25	
	C2 C4			5.25	Ø0.127
BEAMS VIGAS	V1	4.70	0.20	0.20	
	V2	2.70	0.20	0.20	
	V3	2.30	0.2	0.20	
	V4	6.20	0.20	0.20	





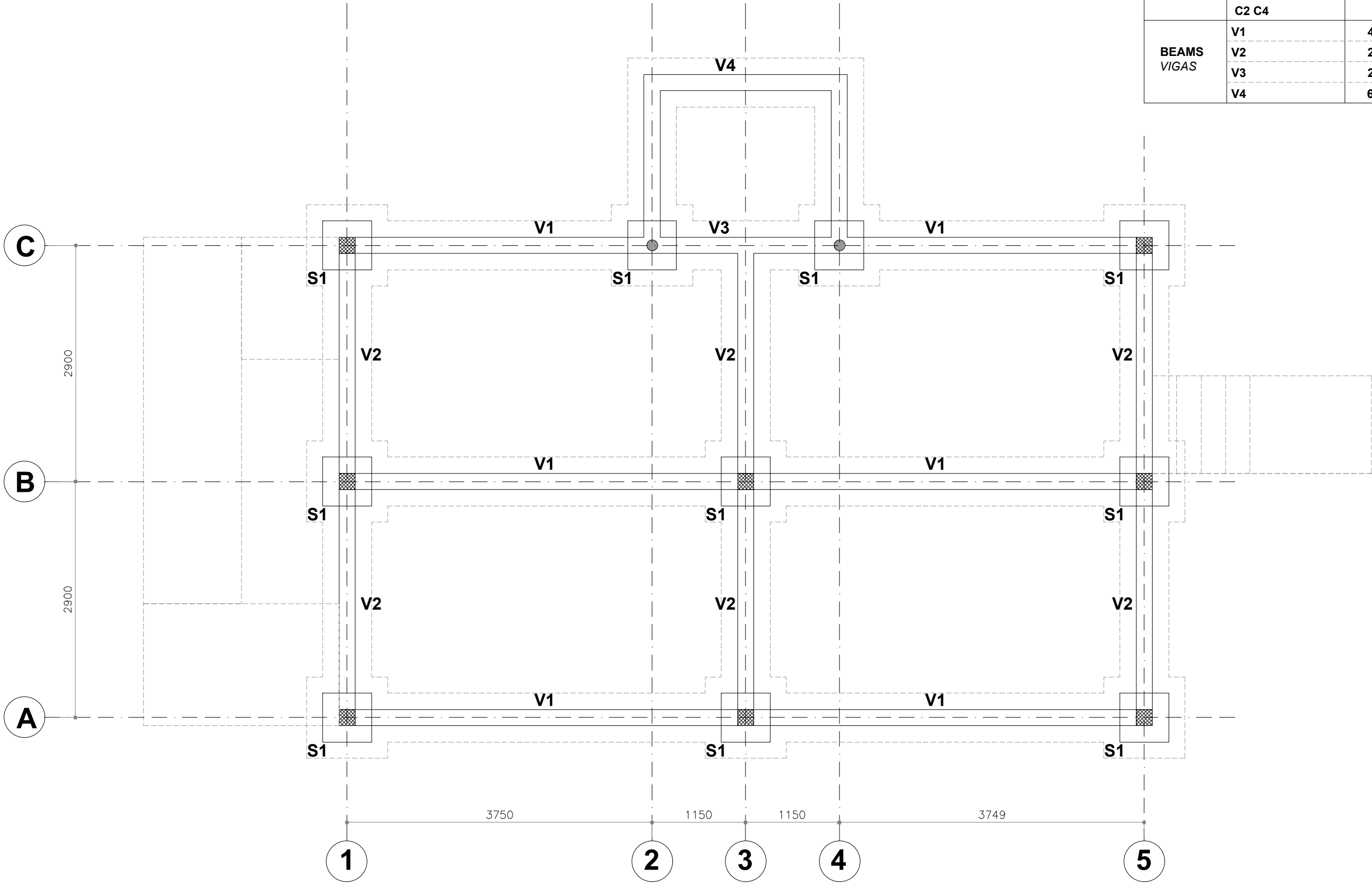
PROJECT AREA : REVITALIZATION PROJECT		CODE : IFR75
PROJECT NAME : TRIBUNE IN KATAPUA		
LOCATION: KATAPUA - CHIURE CABO DELGADO - MOZAMBIQUE		PHASE : Detail Design
TITLE : FOOTING PLAN PLANTA DE SAPATAS		Drawing: A.01
Registered:	Date : 27-12-2023	Scale : 1:50/1:100
Note: - ALL DIMENSION AND LEVELS ARE IN mm MUST BE VERIFIED AND CHECKED AT THE SITE - THE DOCUMENT IS PRIVATE PROPERTY. ALL RIGHTS TITLE AND INTEREST, IN THIS DOCUMENT, INCLUDING ANY AND ALL COPYRIGHTS THEREIN, ARE OWNED BY IOM- INTERNACIONAL ORGANIZATION FOR MIGRATION		

ITEMS ITENS	DESCRIPTION DESCRIÇÃO	LENGTH COM.	WIDTH LARG.	HEIGHT ALTURA	DIAM DIÂM
FOOTING SAPATAS	A1 A3 A5	0.60	0.60	0.20	
	B1 B3 B5	0.60	0.60	0.20	
	C1 C2 C4 C5	0.60	0.60	0.20	
COLUMNS PILARES	A1 A3 A5	0.20	0.20	4.25	
	B1 B3 B5	0.20	0.20	4.75	
	C1 C5	0.20	0.20	5.25	
	C2 C4			5.25	Ø0.127
BEAMS VIGAS	V1	4.70	0.20	0.20	
	V2	2.70	0.20	0.20	
	V3	2.30	0.2	0.20	
	V4	6.20	0.20	0.20	

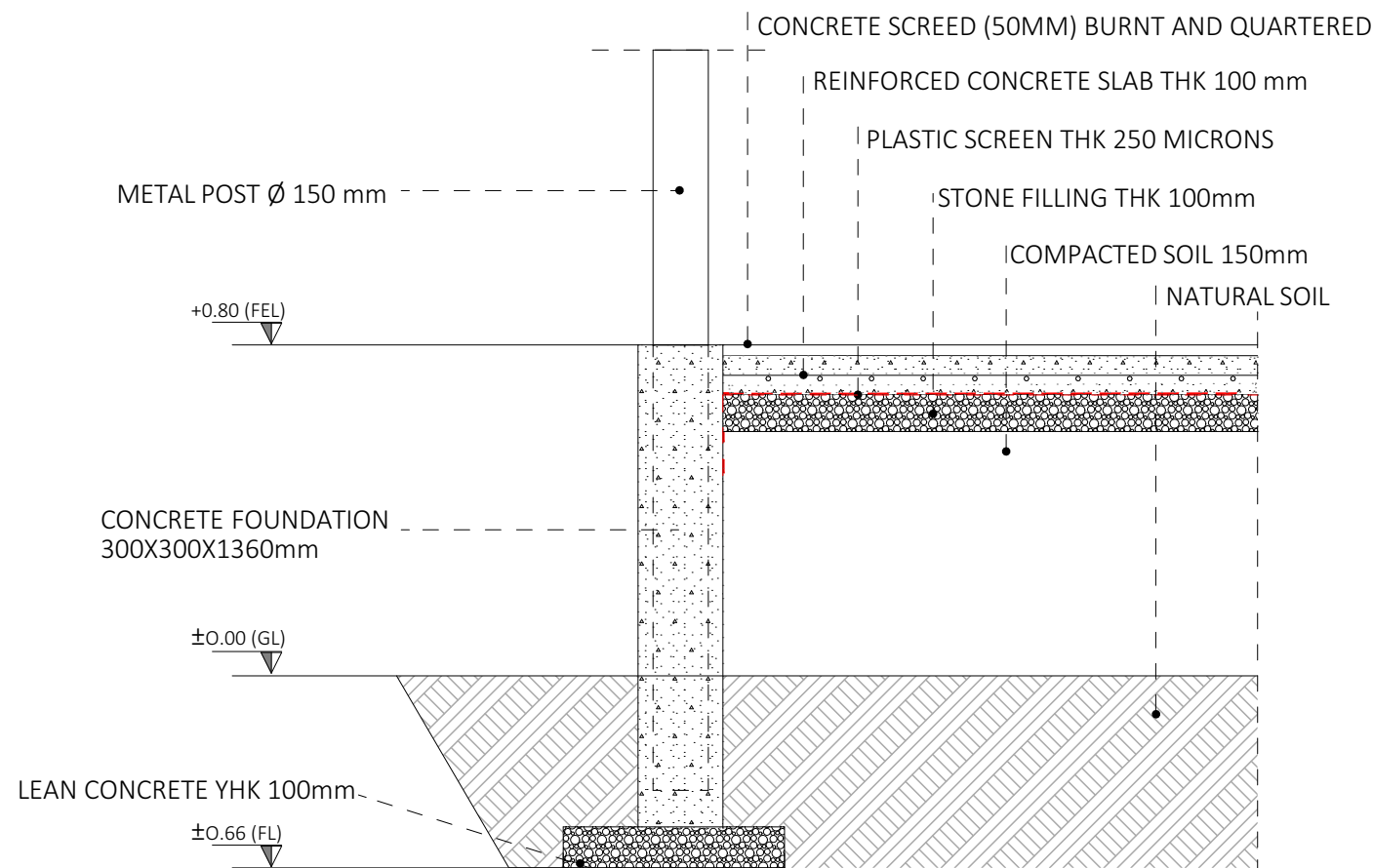


PROJECT AREA : REVITALIZATION PROJECT		CODE : IFR75
PROJECT NAME : TRIBUNE IN KATAPUA		
LOCATION: KATAPUA - CHIURE CABO DELGADO - MOZAMBIQUE		PHASE : Detail Design
TITLE : FOUNDATION WALLS PAREDES DE FUNDAÇÃO		Drawing: A.02
Registered:	Date : 27-12-2023	Scale : 1:50/1:100
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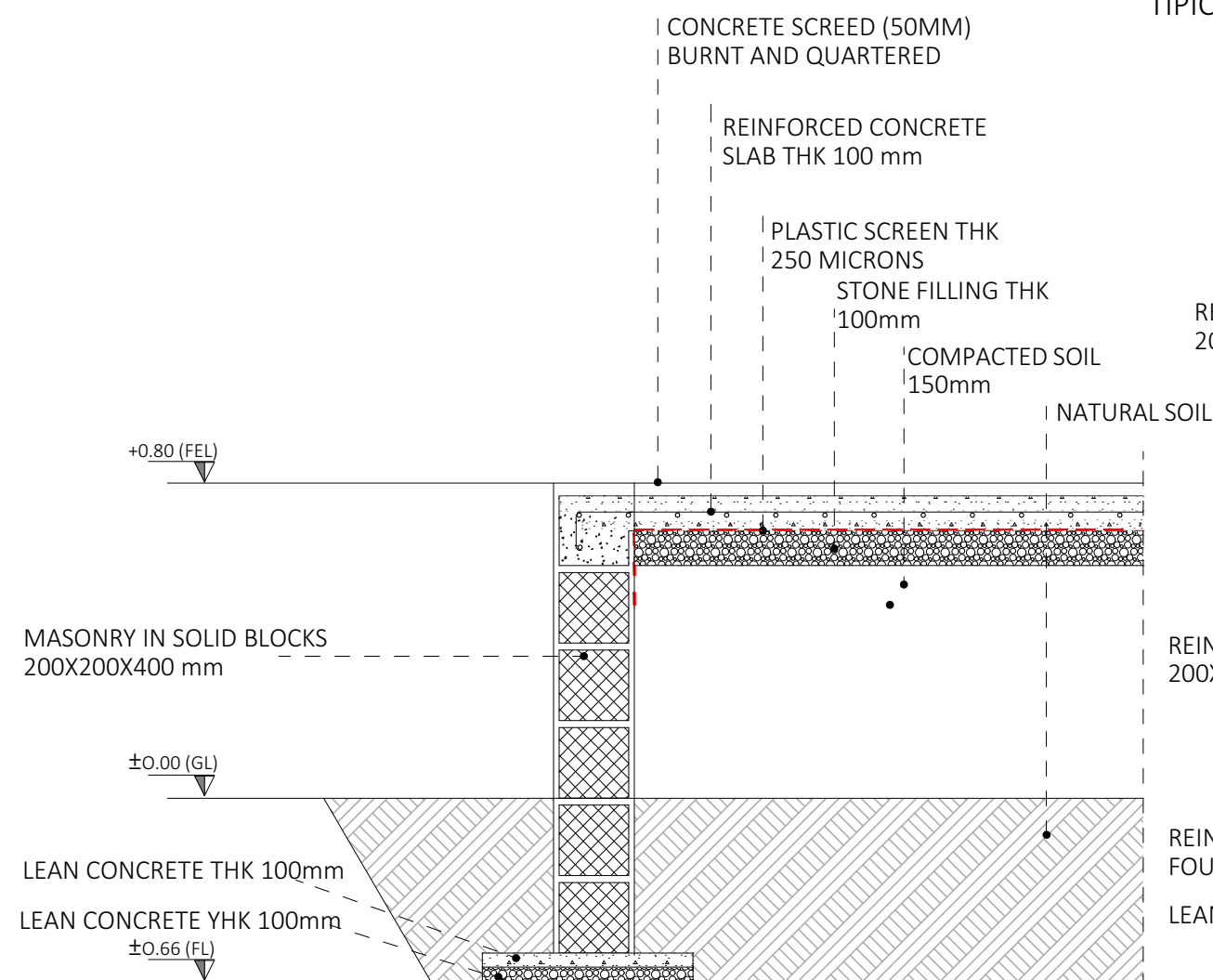
ITEMS ITENS	DESCRIPTION DESCRIÇÃO	LENGTH COM.	WIDTH LARG.	HEIGHT ALTURA	DIAM DIÂM
FOOTING SAPATAS	A1 A3 A5	0.60	0.60	0.20	
	B1 B3 B5	0.60	0.60	0.20	
	C1 C2 C4 C5	0.60	0.60	0.20	
COLUMNS PILARES	A1 A3 A5	0.20	0.20	4.25	
	B1 B3 B5	0.20	0.20	4.75	
	C1 C5	0.20	0.20	5.25	
	C2 C4			5.25	Ø0.127
BEAMS VIGAS	V1	4.70	0.20	0.20	
	V2	2.70	0.20	0.20	
	V3	2.30	0.2	0.20	
	V4	6.20	0.20	0.20	



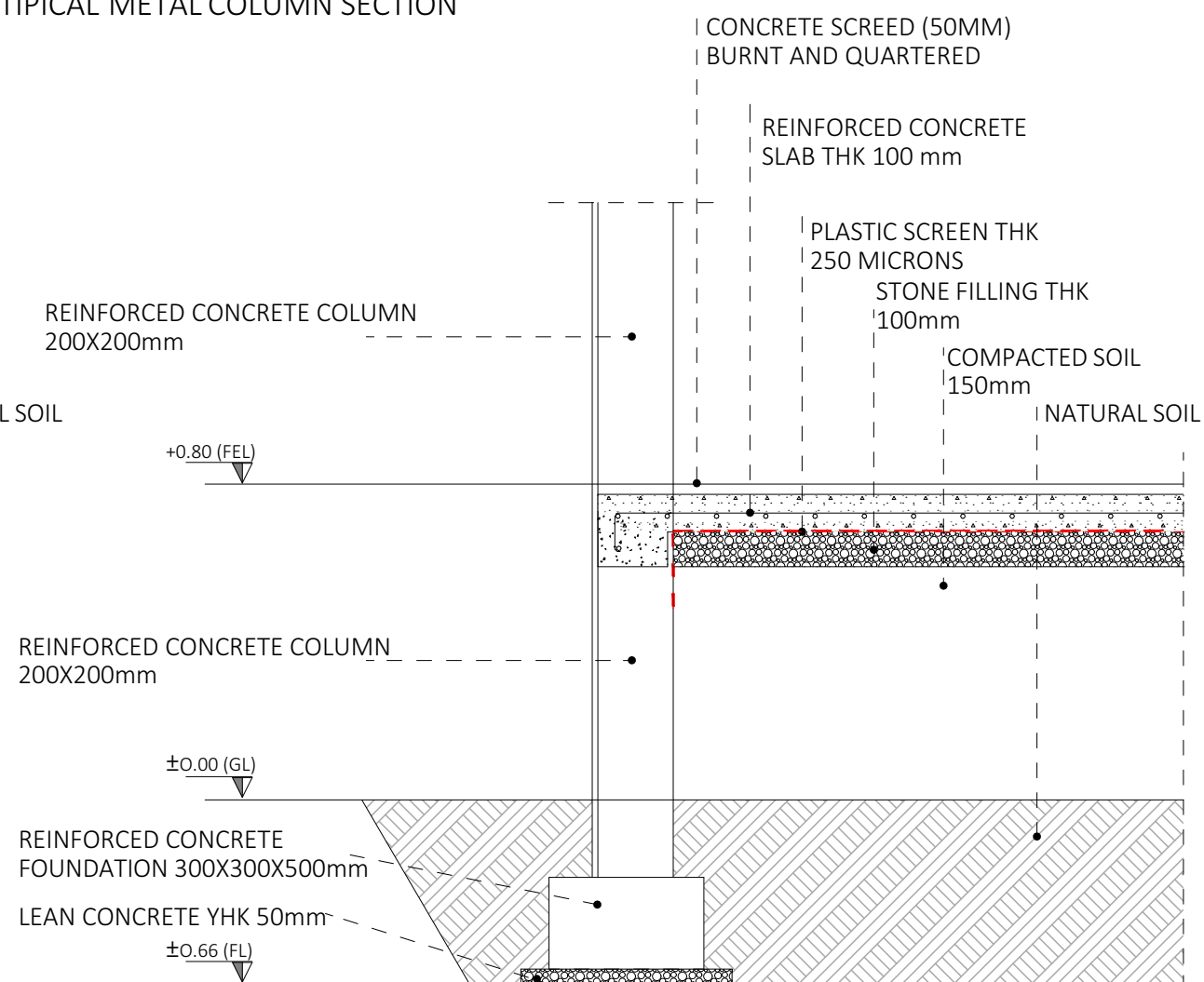
PROJECT AREA : REVITALIZATION PROJECT		CODE : IFR75
PROJECT NAME : TRIBUNE IN KATAPUA		
LOCATION: KATAPUA - CHIURE CABO DELGADO - MOZAMBIQUE		PHASE : Detail Design
TITLE : FLOOR BEAMS VIGAS DE PAVIMENTO		Drawing: A.03
Registered:	Date : 27-12-2023	Scale : 1:50/1:100
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TIPICAL METAL COLUMN SECTION



TIPICAL WALL SECTION



TIPICAL CONCRETE COLUMN SECTION

General2

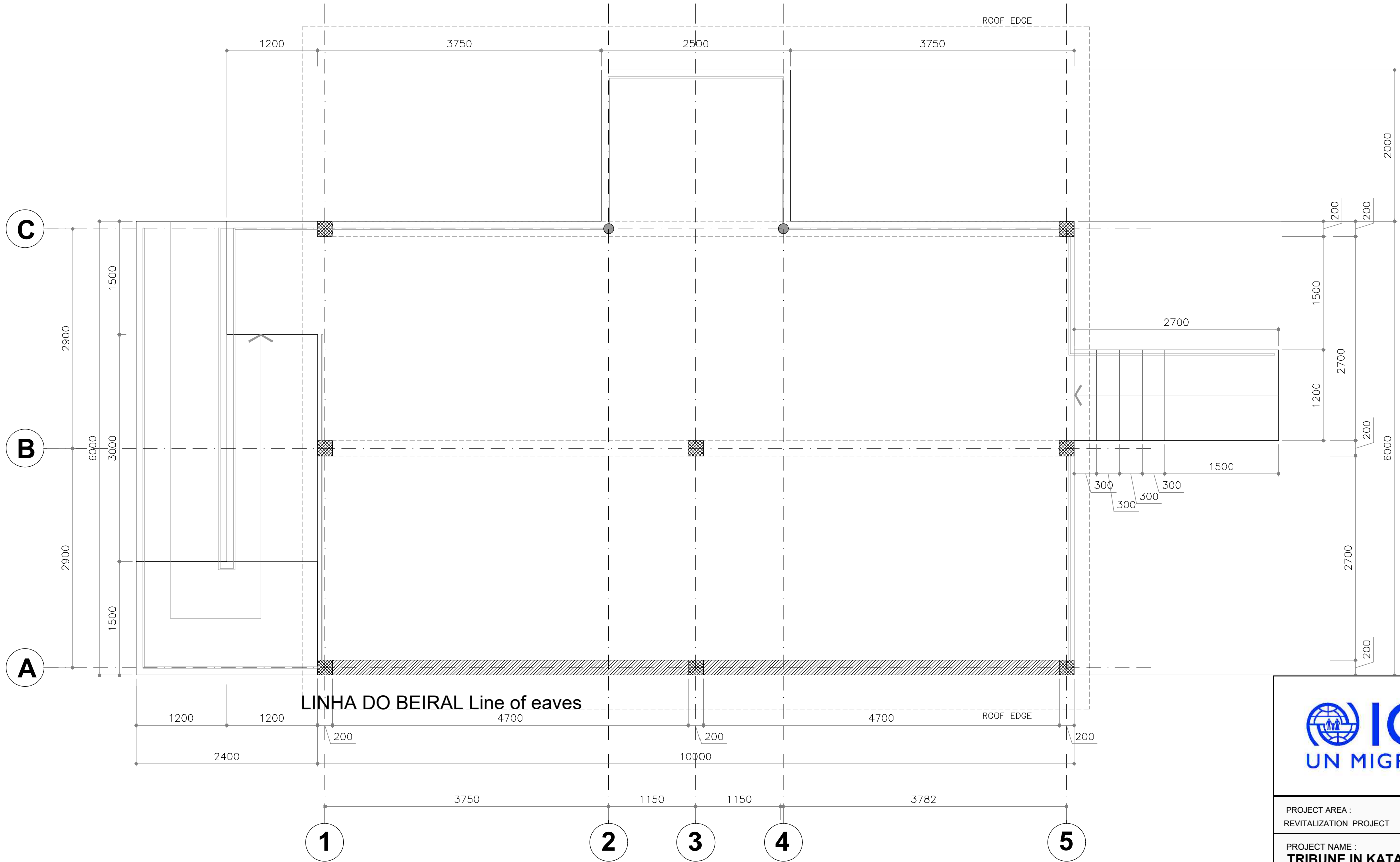
Detail

1:50



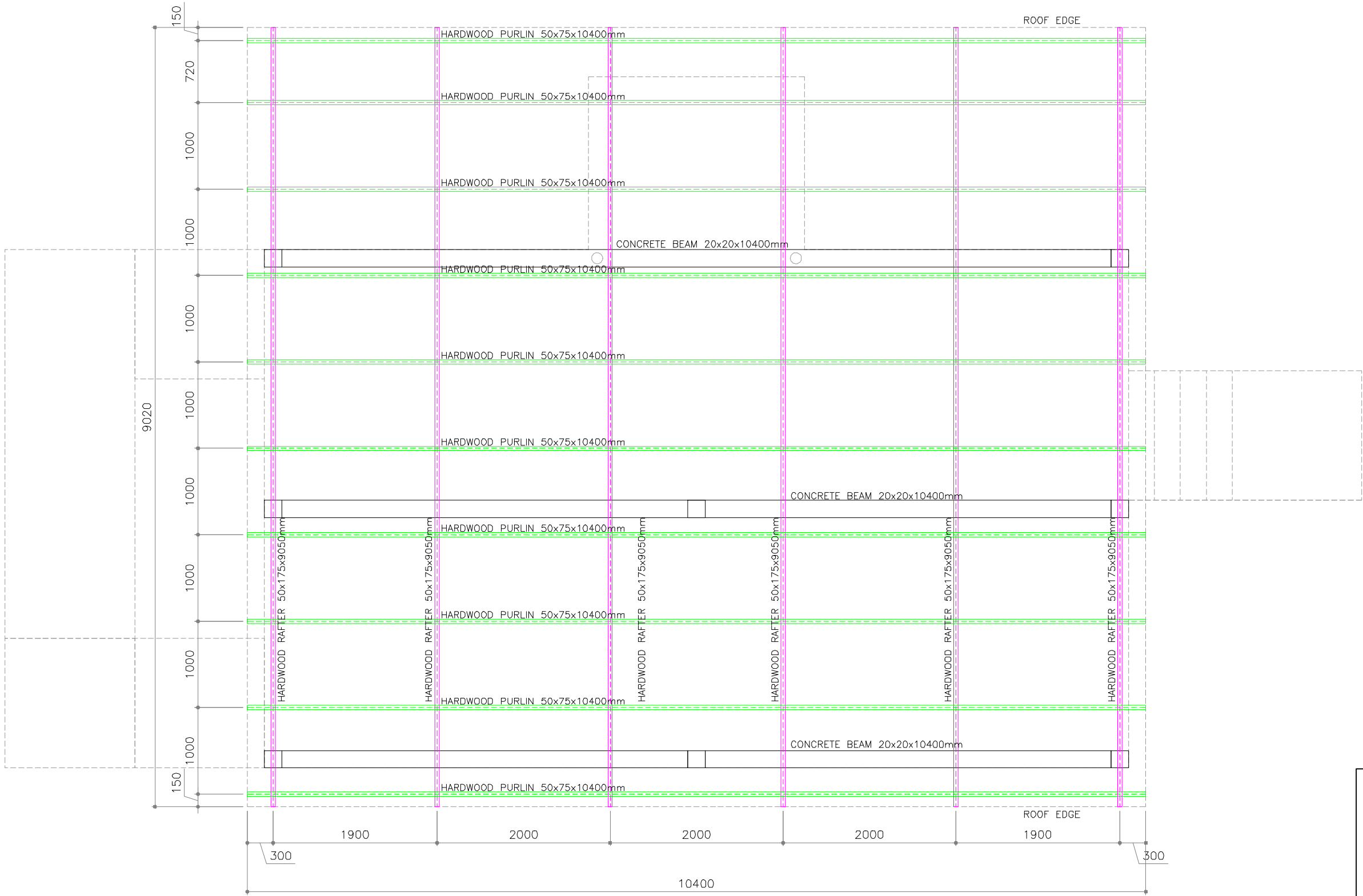
PROJECT AREA : COMMUNITY REVITALIZATION - USAID		CODE : 0002
PROJECT NAME : TRIBUNA CHIURE		
LOCATION: MECULANE - CHIURI CABO DELGADO - MOZAMBIQUE		PHASE : Detail Design
TITLE : MAIN BUILDING ARCHITECTURAL FLOOR PLAN ROOF STRUCTURE PLAN		Drawing:
Registered:	Date : AUG 2023	Scale :


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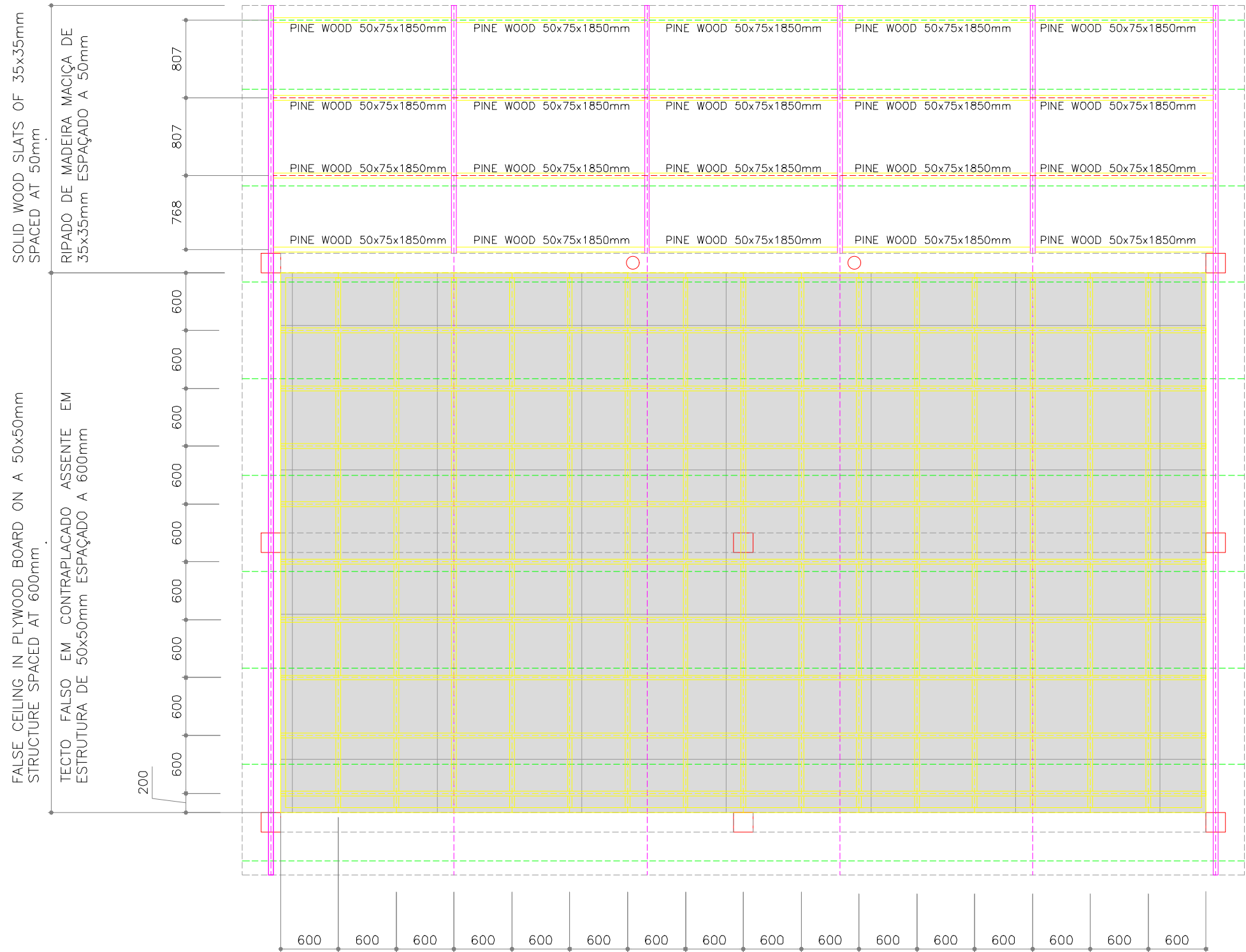
PROJECT AREA : REVITALIZATION PROJECT		CODE : IFR75
PROJECT NAME : TRIBUNE IN KATAPUA		
LOCATION: KATAPUA - CHIURE CABO DELGADO - MOZAMBIQUE		PHASE : Detail Design
TITLE : FLOOR PLAN PLANTA DE PAVIMENTO		Drawing: A.04
Registered:	Date : 27-12-2023	Scale : 1:50/1:100

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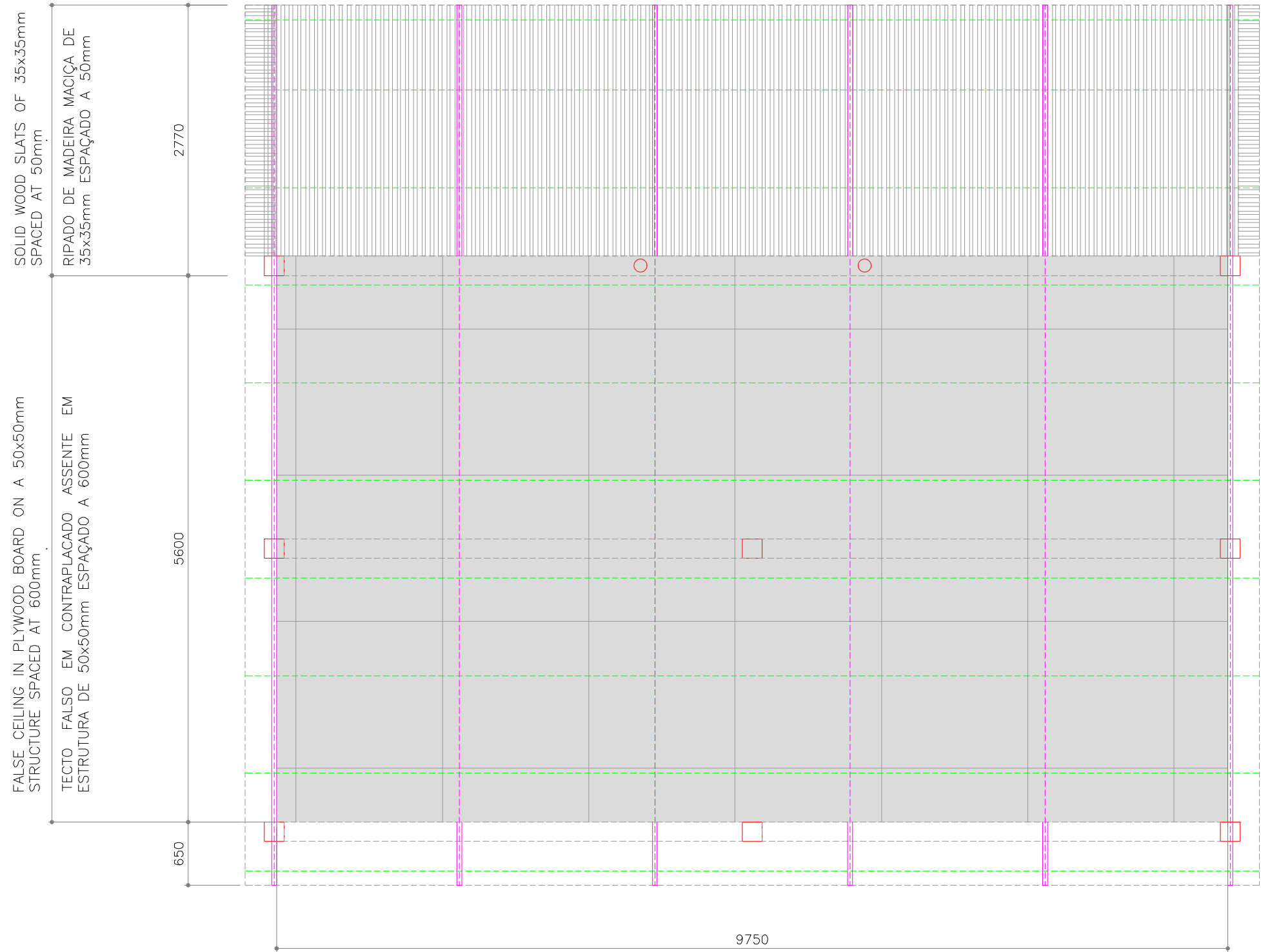





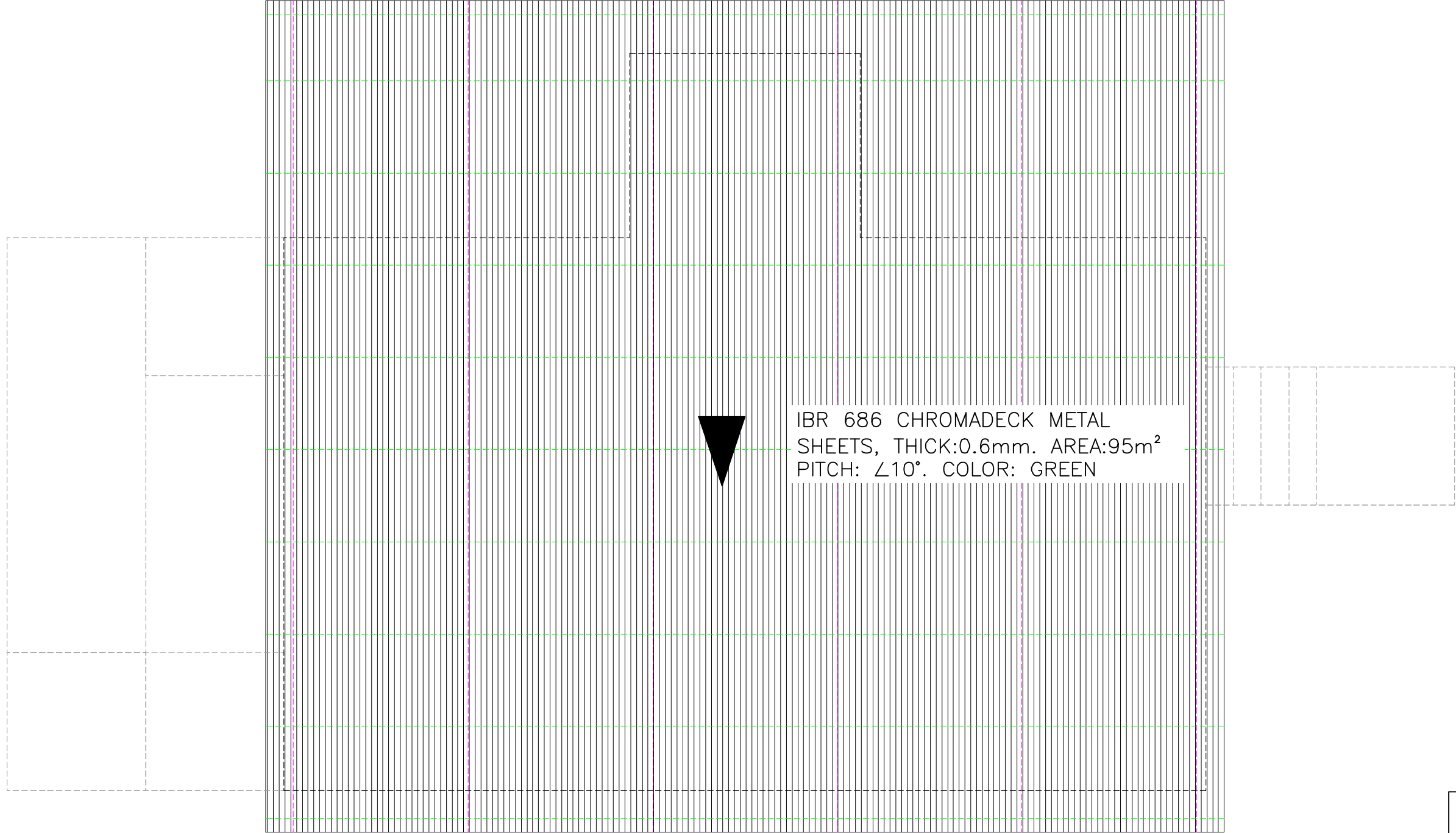
PROJECT AREA : REVITALIZATION PROJECT		CODE : IFR75
PROJECT NAME : TRIBUNE IN KATAPUA		
LOCATION: KATAPUA - CHIURE CABO DELGADO - MOZAMBIQUE		PHASE : Detail Design
TITLE : ROOF STRUCTURE ESTRUTURA DE COBERTURA		Drawing: A.05
Registered:	Date : 27-12-2023	Scale : 1:50/1:100
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PROJECT AREA : REVITALIZATION PROJECT		CODE : IFR75
PROJECT NAME : TRIBUNE IN KATAPUA		
LOCATION: KATAPUA - CHIURE CABO DELGADO - MOZAMBIQUE		PHASE : Detail Design
TITLE : FALSE CEILING STRUCTURE ESTRUTURA DE TECTO FALSO		Drawing: A.06
Registered:	Date : 27-12-2023	Scale : 1:50/1:100
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PROJECT AREA : REVITALIZATION PROJECT		CODE : IFR75
PROJECT NAME : TRIBUNE IN KATAPUA		
LOCATION: KATAPUA - CHIURE CABO DELGADO - MOZAMBIQUE		PHASE : Detail Design
TITLE : FALSE CEILING TECTO FALSO		Drawing: A.07
Registered:	Date : 27-12-2023	Scale : 1:50/1:100
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PROJECT AREA :
REVITALIZATION PROJECT

CODE :
IFR75

PROJECT NAME :
TRIBUNE IN KATAPUA

LOCATION:
KATAPUA - CHIURE
CABO DELGADO - MOZAMBIQUE

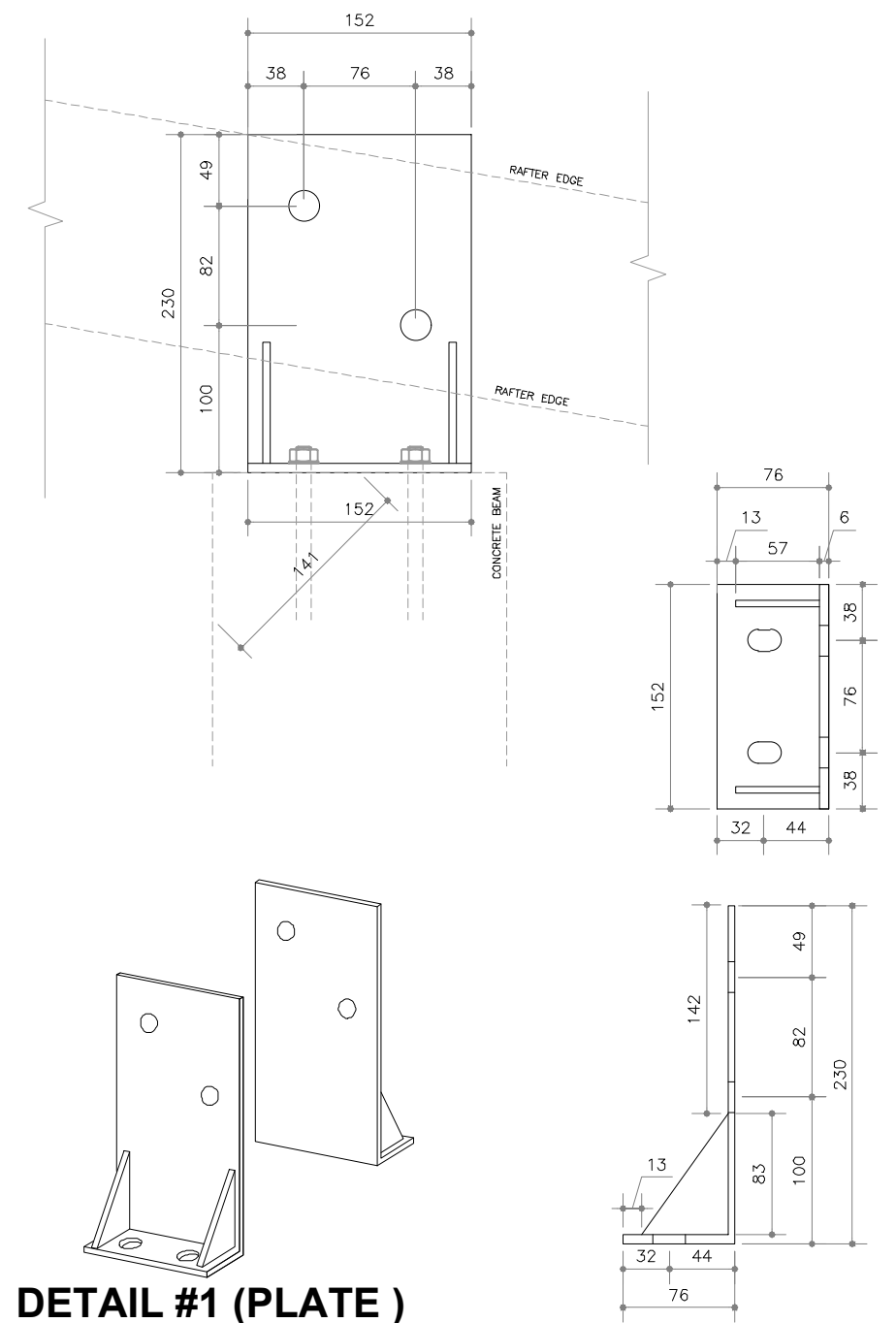
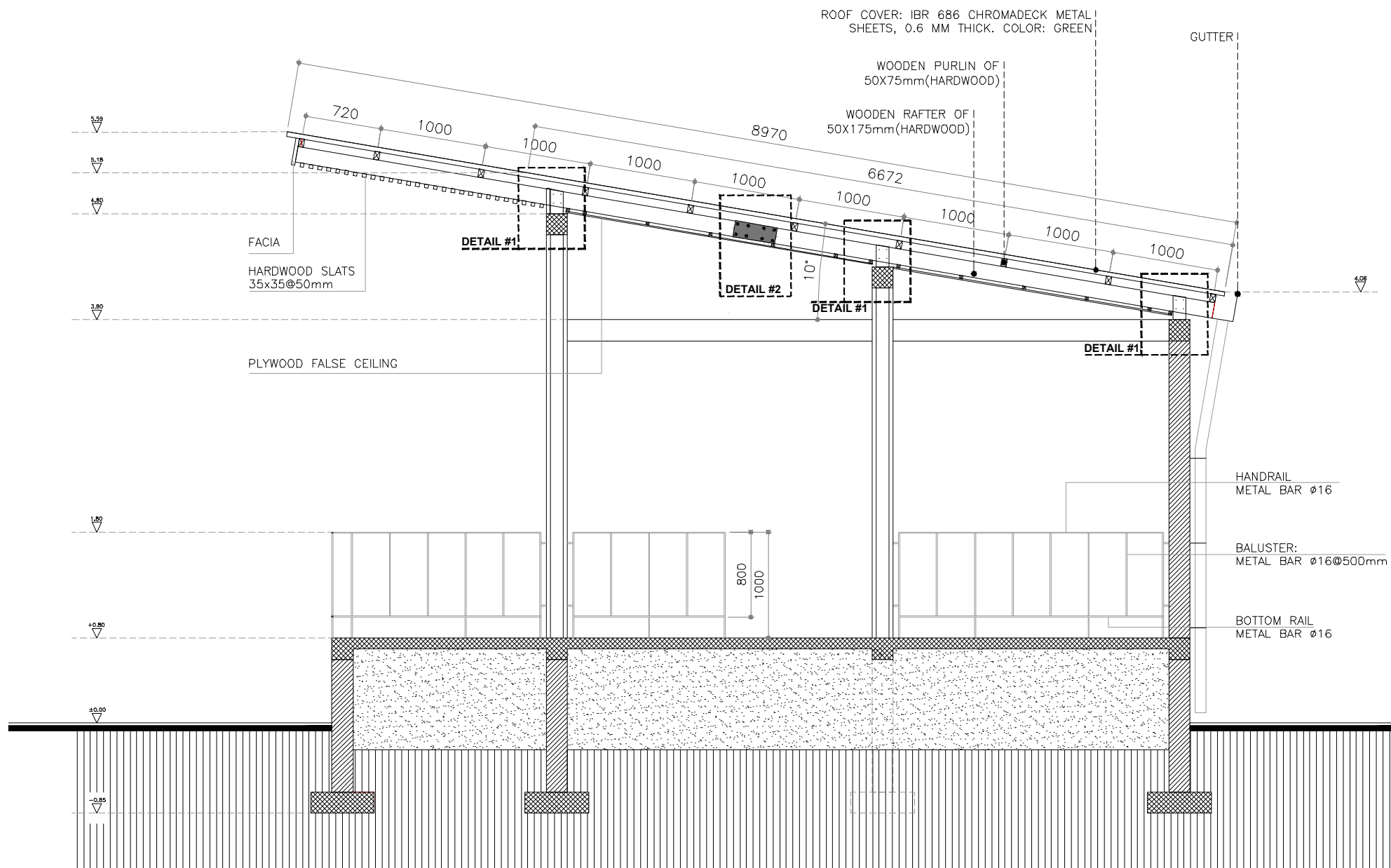
PHASE :
Detail Design

TITLE : **ROOF PLAN**
PLANTA DE COBERTURA

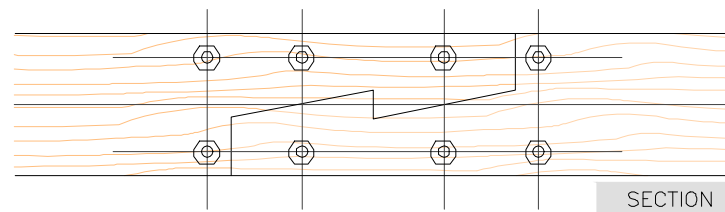
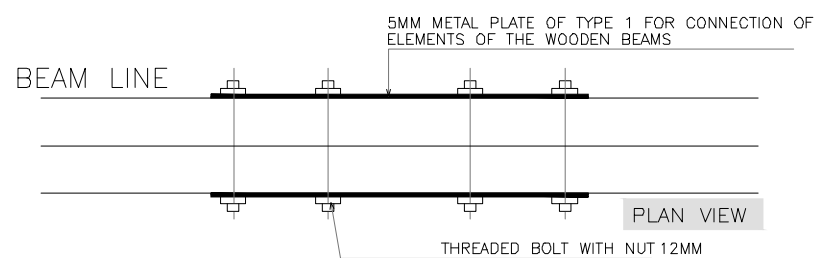
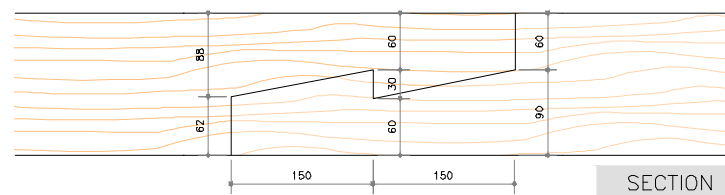
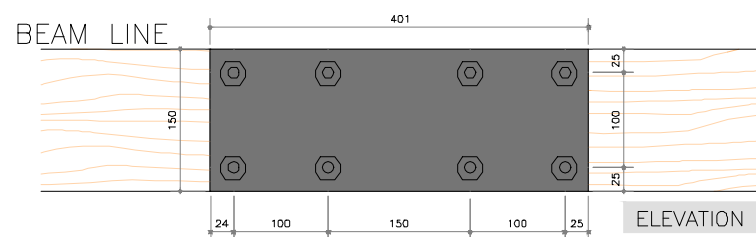
Drawing:
A.08

Registered: Date : 27-12-2023 Scale : 1:50/1:100

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DETAIL #2 (RAFTER CONNECTION)

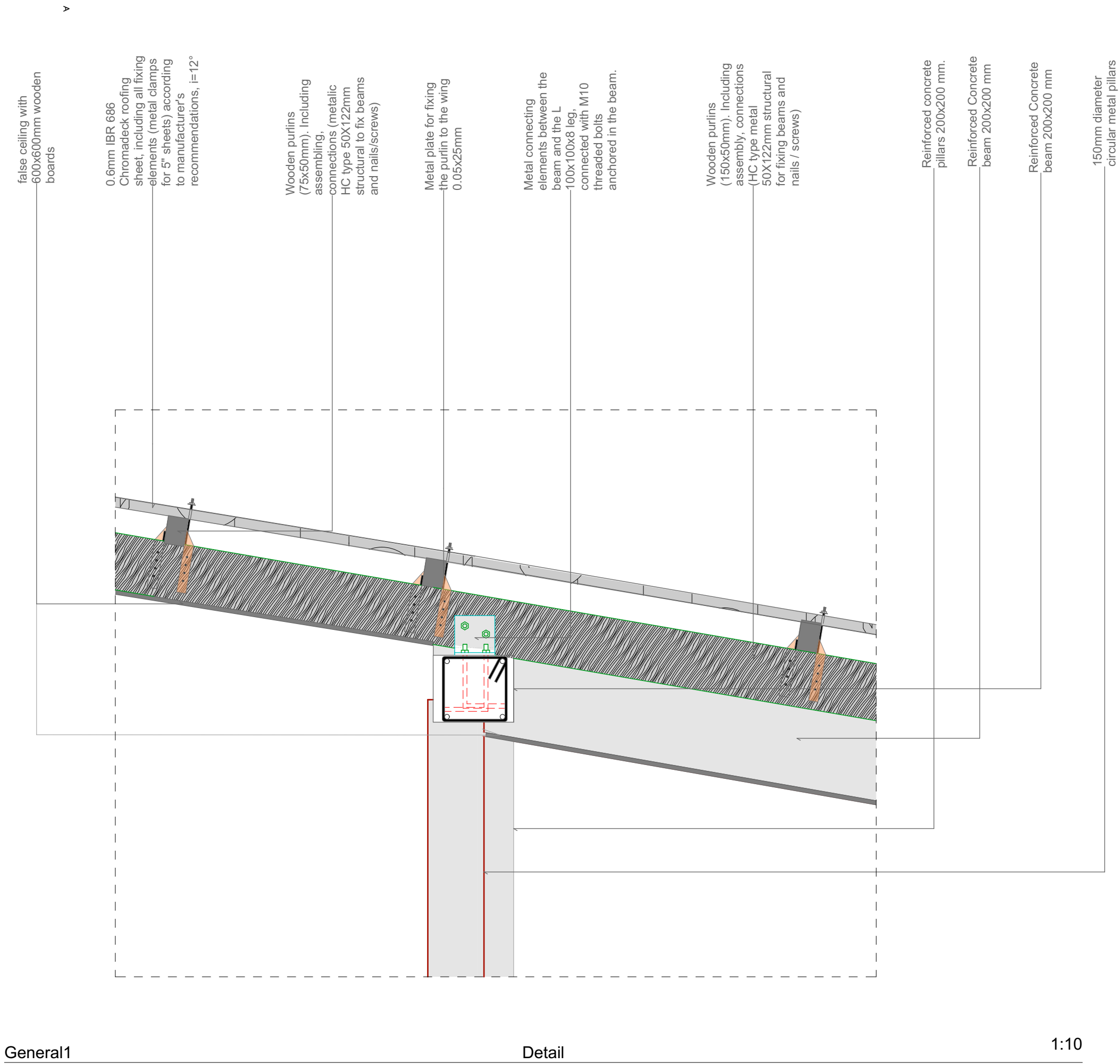


PROJECT AREA : REVITALIZATION PROJECT		CODE : IFR75
PROJECT NAME : TRIBUNE IN KATAPUA		
LOCATION: KATAPUA - CHIURE CABO DELGADO - MOZAMBIQUE		PHASE : Detail Design
TITLE : SECTION CORTE		Drawing: A.09
Registered:	Date : 27-12-2023	Scale : 1:50/1:100

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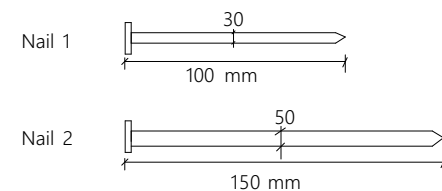
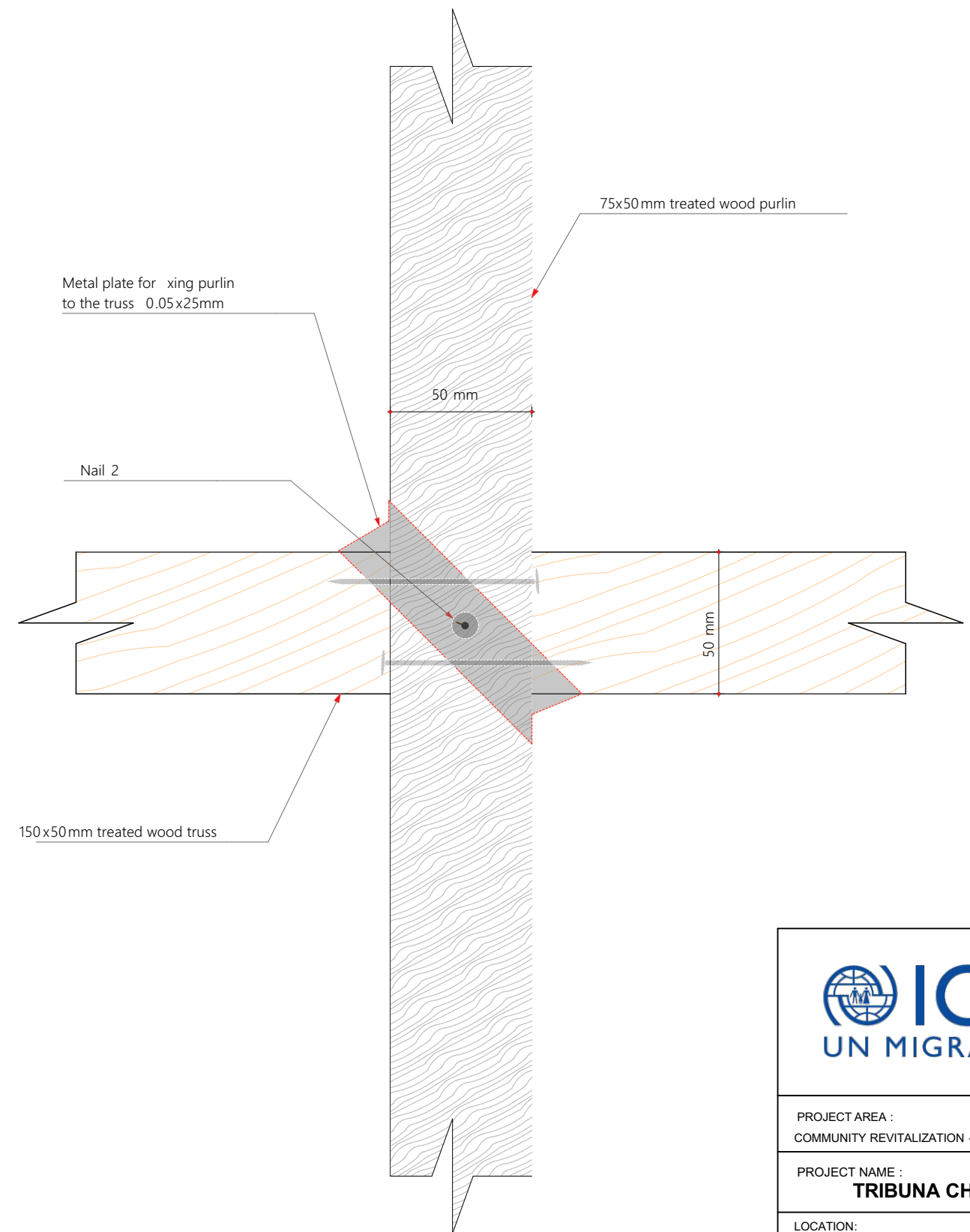
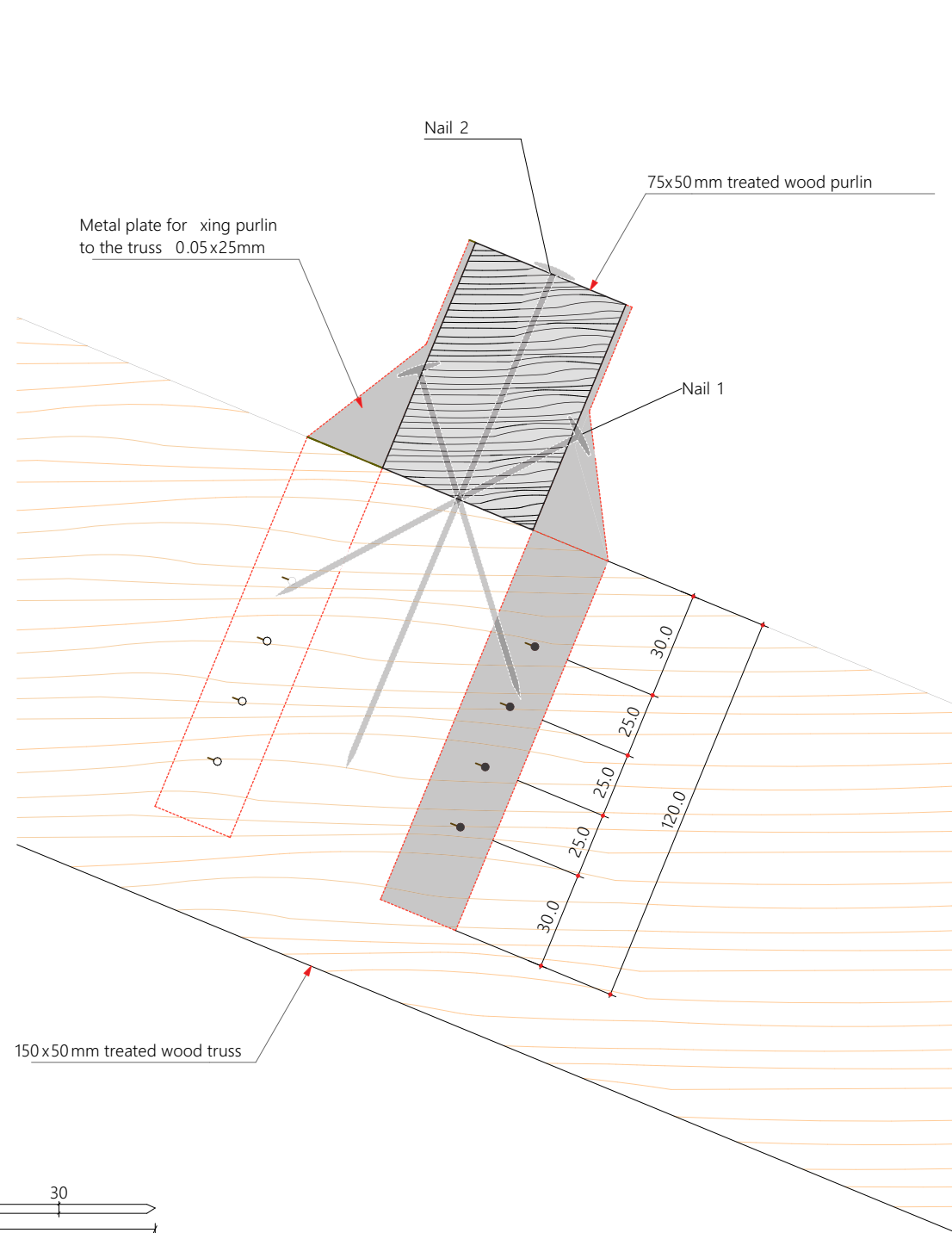


General1

Detail

1:10

PROJECT AREA : COMMUNITY REVITALIZATION - USAID		CODE : 0002
PROJECT NAME : TRIBUNA CHIURE		
LOCATION: MECULANE - CHIURI CABO DELGADO - MOZAMBIQUE		PHASE : Detail Design
TITLE : MAIN BUILDING ARCHITECTURAL FLOOR PLAN ROOF STRUCTURE PLAN		Drawing:
Registered:	Date : AUG 2023	Scale :
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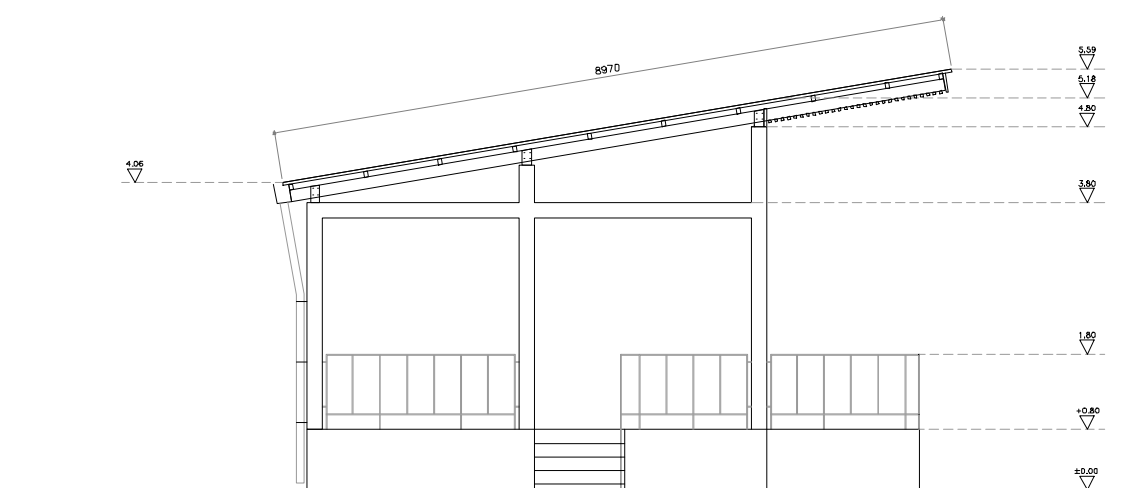
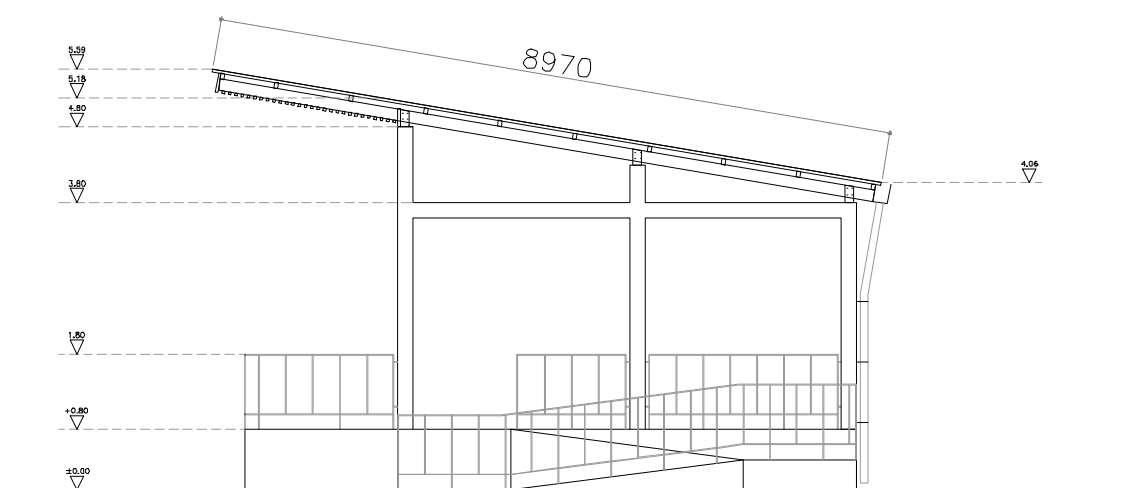
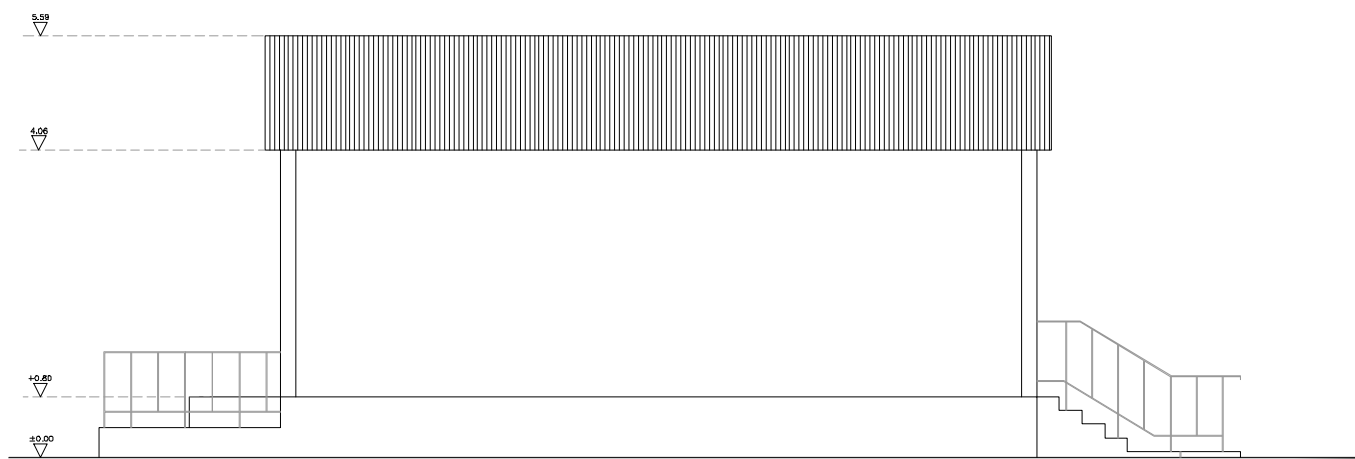


D28 Detail of the Purlin Fixation on the Truss (Connection with Plates) 1:2



PROJECT AREA : COMMUNITY REVITALIZATION - USAID		CODE : 0002
PROJECT NAME : TRIBUNA CHIURE		
LOCATION: MECULANE - CHIURI CABO DELGADO - MOZAMBIQUE		PHASE : Detail Design
TITLE : MAIN BUILDING ARCHITECTURAL FLOOR PLAN ROOF STRUCTURE PLAN		Drawing:
Registered:	Date : AUG 2023	Scale :

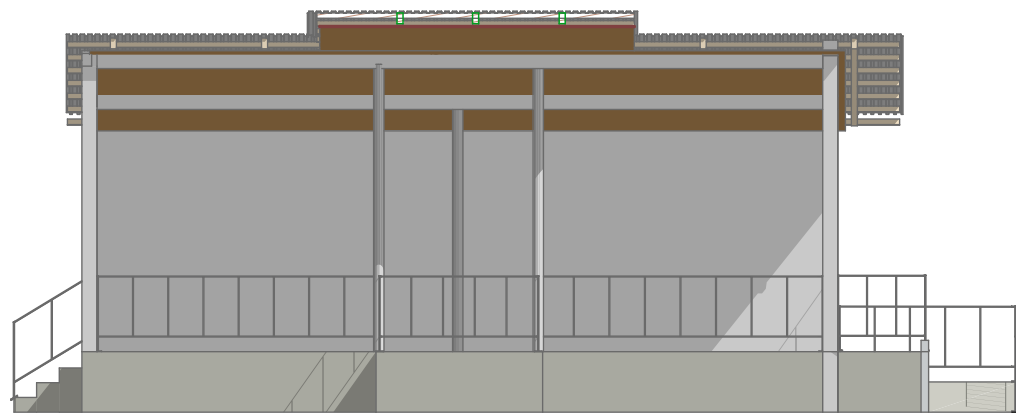
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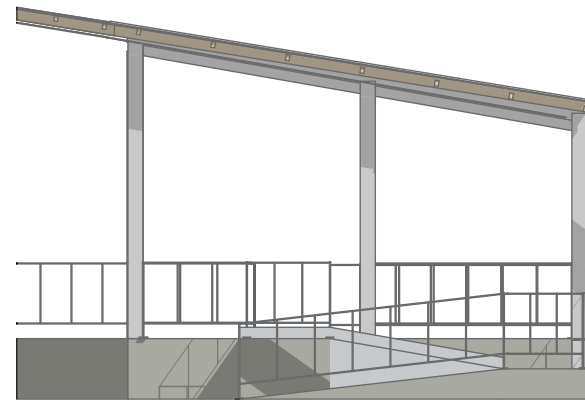
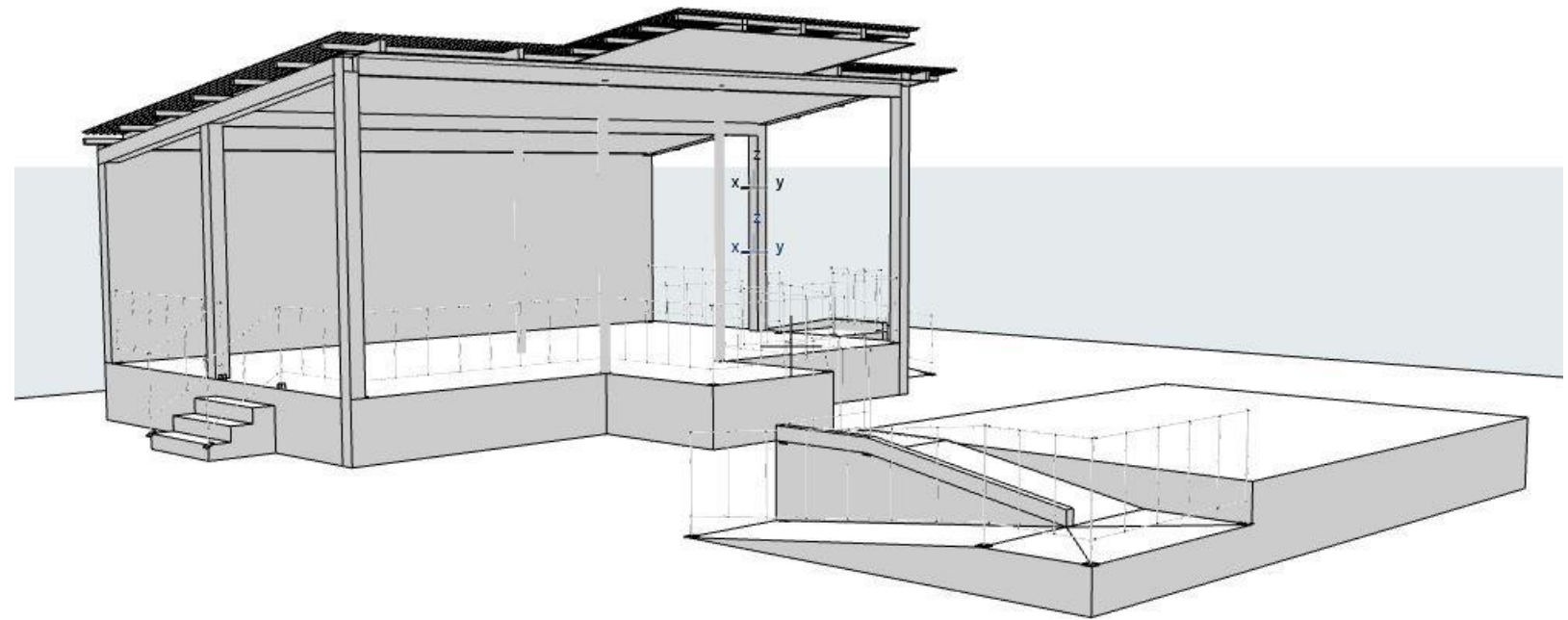
PROJECT AREA : REVITALIZATION PROJECT		CODE : IFR75
PROJECT NAME : TRIBUNE IN KATAPUA		
LOCATION: KATAPUA - CHIURE CABO DELGADO - MOZAMBIQUE		PHASE : Detail Design
TITLE : ELEVATIONS ALÇADOS		Drawing: A.10
Registered:	Date : 27-12-2023	Scale : 1:50/1:100

Note:

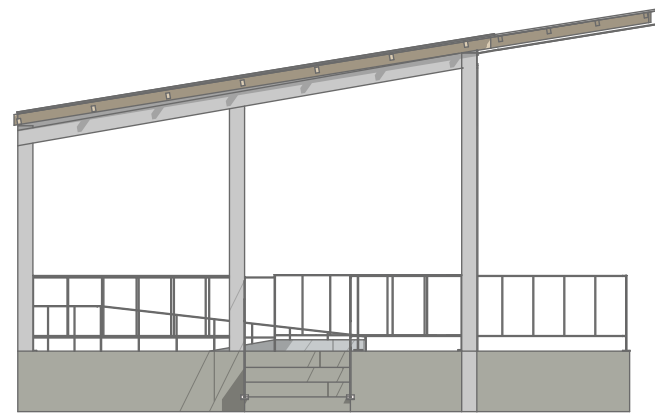
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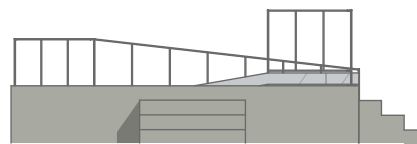
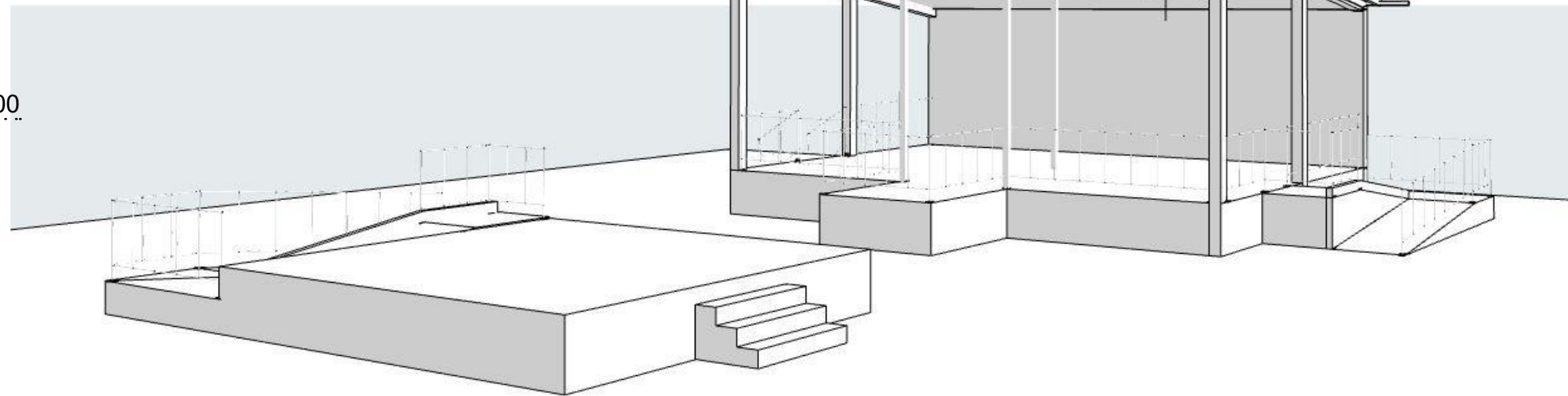
Frontal View Tribune 1 1:100



Right Side View Tribune 1 1:100



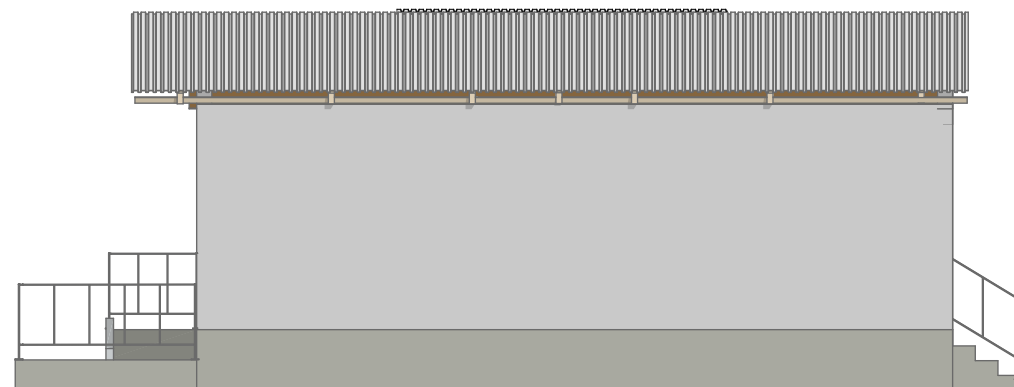
Left Side View Tribune 1 1:100



Right Side View Tribune 2 1:100



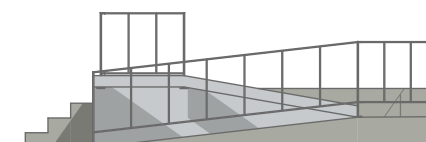
Frontal View Tribune 2 (1) 1:100



Rear View Tribune 1 1:100



Rear View Tribune 2 (1) 1:100



Left Side View Tribune 2 (1) 1:100



PROJECT AREA : REVITALIZATION PROJECT		CODE : IFR75
PROJECT NAME : TRIBUNE IN KATAPUA		
LOCATION: KATAPUA - CHIURE CABO DELGADO - MOZAMBIQUE		PHASE : Detail Design
TITLE : BUILDING OVERVIEW 3D VIEWS AND ELEVATIONS		Drawing:
Registered:	Date : 27-12-2023	Scale :

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OWNER: International Organization for Migration / Organização Internacional para as Migrações

WORK: Construction of Tribune in Katapua / Construção da Tribuna em Katapua

LOCAL: Katapua, Chiure, Cabo Delgado

DATE: December 29, 2023

REVISION: R2-21122023



SUMMARY OF BUDGET				
SECTION	DESCRIPTION/DESCRICAO	TOTAL AMMOUNT		
		(MZN)	(USD)	
	COVERED PORCH (ALPEDRE COBERTO)	MZN	-	USD -
CHAP 01	PRELIMINARIES (EARTHWORKS & FOUNDATIONS), PRELIMINARES (MOVIMENTO DE TERRA & FUNDAÇÃO)	MZN	-	USD -
CHAP 02	PAVEMENTS FLOOR, PAVIMENTO	MZN	-	USD -
CHAP 03	EXTERNAL & INTERNAL WALLS, PAREDES INTERNAS & EXTERNAS	MZN	-	USD -
CHAP 04	RAMP AND STAIRS (RAMPA E ESCADAS)	MZN	-	USD -
CHAP 05	ROOFING, COBERTURA	MZN	-	USD -
CHAP 06	FLOOR AND WALL FINISHES, ACABAMENTO DE PAVIMENTO E PAREDES	MZN	-	USD -
CHAP 07	METAL WORKS (SERRALHARIA)	MZN	-	USD -
	STAGE (PALCO)	MZN	-	USD -
CHAP 08	PRELIMINARIES (EARTHWORKS & FOUNDATIONS), PRELIMINARES (MOVIMENTO DE TERRA & FUNDAÇÃO)	MZN	-	USD -
CHAP 09	FLOOR (PAVIMENTO)	MZN	-	USD -
CHAP 10	EXTERNAL & INTERNAL WALLS, PAREDES INTERNAS & EXTERNAS	MZN	-	USD -
CHAP 11	RAMP AND STAIRS (RAMPA E ESCADAS)	MZN	-	USD -
CHAP 12	FLOOR AND WALL FINISHES, ACABAMENTO DE PAVIMENTO E PAREDES	MZN	-	USD -
CHAP 13	METAL WORKS (SERRALHARIA)	MZN	-	USD -
	GENERAL	MZN	-	USD -
CHAP 14	ELECTRICITY, ELECTRICIDADE	MZN	-	USD -
	TOTAL	MZN	-	USD -
	VAT(16%)	MZN	-	USD -
	TOTAL AMOUNT	MZN	-	USD -

Art.	Description of Activities	Descrição das Atividades	UN	QTY	Cost Estimate	
					Unit Cost	Total
	VERY IMPORTANT NOTE: The cost mentioned in the BoQ should always include all related works (Mobilization, demobilization, Hiring technician staff and applying HSST protocols for safety and Security, with a First Aid kit to be at the site, also this should be considered for the temporary fencing, fire Extinguishers, work plate, and hiring the needed equipment on timely basis)	NOTA MUITO IMPORTANTE: O custo mencionado no MQ deve sempre incluir todos os trabalhos relacionados (Mobilização, desmobilização, Contratação de pessoal técnico e aplicação dos protocolos HSST de segurança e proteção, com um kit de primeiros socorros a estar no local, também isto deve ser considerado para as vedações temporárias, Extintores de incêndio, placa de obra e contratação atempada do equipamento necessário)				Please insert your cost here for one community center
1.0	Complete demolition, element by element, with manual and mechanical means of the existing 25 m² grandstand building and stage with a total surface area of 25 m². The building has a wooden structure and its state of conservation is precarious, in view of previous studies.	Demolição completa, elemento a elemento, com meios manuais e mecânicos de edifício da tribuna existente de 25 m² e palco de 25m² de superfície total. O edifício apresenta uma estrutura em madeira e o seu estado de conservação é precário, à vista dos estudos previamente realizados.	LS	1.00		MZN -
1.1	Excavation and backfill in foundation trenches, 400mm wide, depth > 850mm including watering and compaction of the foundation beds and backfilling shall be done as instructed by the site engineer and in layers not more than 200mm thick and well compacted with earth compactor or compactor (95% AASTHO). Transport for surplus waste material, if required, should be included.	Escavação e aterro em valas de fundação, com largura de 400mm, profundidade > 850mm, incluindo rega e compactação dos leitos das fundações e o enchimento do fundo deve ser feito de acordo com as instruções do engenheiro do local e em camadas não superiores a 200mm de espessura e bem compactado com compactador de terra ou compactador (95% AASTHO). O transporte para os resíduos de material excedente, se necessário, deve ser incluído.	m³	13.60		MZN -
1.2	Anti-termite treatment, with a 10-year guarantee, whose certificate must be shared by the contractor.	Tratamento anti-térmites, com garantia de 10 anos, cujo o certificado deveria ser partilhado pelo empreiteiro.	m²	81.90		MZN -
1.3	Providing and laying of 100mm of rockfill in median stones at the base of foundation...(cb meter)	Fornecimento e aplicação de 100 mm de enrocamento em pedra mediana em base de fundações.	m³	1.60		MZN -
1.4	Providing & Laying of Lean Concrete (Class B15) 50mm thick in underneath foundation ... (cb meter)	Betão vibrado de classe B15 para Betão de limpeza com 50mm de espessura	m³	8.00		MZN -
1.5	Supply and placement of simple B25 concrete in the foundation footings, including all necessary works, Concrete ... (cb meter) (300x300x1100mm)x15 foundation footings	Fornecimento e colocação de Betão simples B25 nas sapatas de fundação, incluindo todos os trabalhos necessários, Betão (300x300x300mm)x11 sapatas	m³	0.30		MZN -
1.6	Providing and laying of 200mm foundation walls with filled cement/concrete blocks, C.M. 1:5, including all necessary and complementary works. ... (sq meter)	Fornecimento e assentamento de paredes de 400x200x200mm em blocos maciçados, assentes com argamassa de cimento e areia ao traço 1:5 incluindo todos os trabalhos complementares	m²	48.75		MZN -
2.0	Providing and laying of 100mm of rockfill in median stones at the pavements, with the compacting, dimentions of (19-38mm)	Fornecimento e colocação de 100mm de enrocamento, brita mediana na caixa de pavimento, com a compactação, dimensões de (19-38mm)	m³	6.80		MZN -
2.0	Supply and assembling of plastic screen, GLUNPLUS USB GREEN or HYPERLASTIC ORANGE, 250 microns thickness	Fornecimento e montagem de membranda de polietileno/tela plástica, GLUNPLUS USB GREEN ou HYPERLASTIC ORANGE, 250 microns de espessura, para impermeabilização.	m²	68.00		MZN -
1.9	Supply and placement of Borrow Soil for filling the Pavement Box, including compaction and watering with a minimum density of 95% - Modified Proctor, including complementary works.	Fornecimento e colocação de Solos de Empréstimo para enchimento da Caixa do Pavimento, incluindo compactação e rega com uma densidade mínima de 95% - Proctor Modificado, incluindo trabalhos complementares.	m³	54.00		MZN -
2.0	Providing and application of electrowelded mesh ref. AR75 300X300X60 mm, for ground floor slab, including chocks spacers, knotting wire, folds, hooks, splices, waste, and all necessary works and materials.	Fornecimento e aplicação de malha electrosoldada ref. AR75 300x300x60, para laje de pavimento, incluindo espaçadores de calços, arame de atar, dobras, ganchos, emendas, sobreposições, e todos os trabalhos e materiais necessários.	m²	67.00		MZN -
1.1	Supply and placement of concrete B25, including all the necessary works for the construction of pavement slab with 100mm thickness	Fornecimento e colocação de betão B25, incluindo todas as obras necessárias para a construção de laje de pavimento com 100mm de espessura	m³	6.80		MZN -
2.7	Supply assembly of reinforcement in A400 NR steel rod, Ø12, in Beam, including all necessary works (including shims, tying wire, bends, hooks, splicing, overlaps, waste).	Fornecimento montagem de armaduras em varão de aço A400 NR, Ø12, em Viga, incluindo todos os trabalhos necessários (incluindo calços, arame de atar, dobras, ganchos, empalmes, sobreposições, desperdícios).	ml	195.00		MZN -
2.8	Supply assembly of reinforcement in A400 NR steel rod, Ø6, in Beam, including all necessary works (including shims, tying wire, bends, hooks, splicing, overlaps, waste).	Fornecimento montagem de armaduras em varão de aço A400 NR, Ø6, em Viga, incluindo todos os trabalhos necessários (incluindo calços, arame de atar, dobras, ganchos, empalmes, sobreposições, desperdícios).	ml	144.00		MZN -
2.2	Supply and laying of 400x200x150mm cement and sand hollow block masonry for the walls of the stairs, access ramp and back wall of the tribune using cement and sand mortar.	Fornecimento e assentamento de alvenarias em blocos vazados de cimento e areia com 400x200x200mm, em paredes das escadas, rampa de acesso e Parede de Trás da tribuna assentes com argamassa de cimento e areia	m²	26.88		MZN -

COVERED PORCH (ALPEDRE COBERTO)

EXTERNAL & INTERNAL WALLS, PARDES INTERNAS & EXTERNAS	2.3	Supply and laying of B25 reinforced concrete on the pillars, including all necessary works (moulding, laying and assembly of reinforcement in A400 NR steel rod), Concrete (200x200x3900mm)x2, (200x200x4400mm)x2 and (200x200x1000mm)*4	Fornecimento e colocação de Betão armado B25 nos pilares, incluindo todos os trabalhos necessários (moldagem, colocação e montagem de armaduras em varão de aço A400 NR), Betão (200x200x4400mm)x3, (200x200x4800mm)x2 e (200x200x5300mm)*2	m³	1.36		MZN	-
		Supply and installation of metal pillars 127mm in diameter, 4800mm high and 3mm thick and two 5300mm high and 5.0mm thick, with all the fixing elements for their proper functioning.	Fornecimento e instalação de pilares metálicos de 127mm de diâmetro, com 4800mm de altura e 3mm de espessura e dois com 5300mm de Altura e 5.0 mm de espessura, com todos os elementos de fixação para o seu bom funcionamento.	ml	20.90		MZN	-
	2.4	Supply of A400 NR, Ø6 steel reinforcement bars for pillars, including all the necessary work (including shims, tying wire, bends, hooks, splicing, overlaps, waste).	Fornecimento montagem de armaduras em varão de aço A400 NR, Ø6 , em Pilares , incluindo todos os trabalhos necessários (incluindo calços, arame de atar, dobras, ganchos, empalmes, sobreposições, desperdícios).	ml	319.20		MZN	-
	2.5	Supply of A400 NR, Ø10 steel reinforcement bars for pillars, including all the necessary work (including shims, tying wire, bends, hooks, splicing, overlaps, waste).	Fornecimento montagem de armaduras em varão de aço A400 NR, Ø10, em Pilares , incluindo todos os trabalhos necessários (incluindo calços, arame de atar, dobras, ganchos, empalmes, sobreposições, desperdícios) .	ml	158.20		MZN	-
	2.6	Supply and placement of B25 reinforced concrete in the pavement and corroding beams, including all necessary works (moulding, placement and assembly of reinforcement in A400 NR steel rod), Betao (200x200x37300mm)	Fornecimento e colocação de Betão B25 nas vigas de pavieento e corraamento, incluindo todos os trabalhos necessários (moldagem, colocação e montagem de armaduras em varão de aço A400 NR), Betão (200x200x42000mm)	m³	1.68		MZN	-
	2.7	Supply assembly of reinforcement in A400 NR steel rod, Ø12 , in Beam , including all necessary works (including shims, tying wire, bends, hooks, splicing, overlaps, waste).	Fornecimento montagem de armaduras em varão de aço A400 NR, Ø12 , em Viga , incluindo todos os trabalhos necessários (incluindo calços, arame de atar, dobras, ganchos, empalmes, sobreposições, desperdícios),	ml	210.00		MZN	-
	2.8	Supply assembly of reinforcement in A400 NR steel rod, Ø6 , in Beam , including all necessary works (including shims, tying wire, bends, hooks, splicing, overlaps, waste).	Fornecimento montagem de armaduras em varão de aço A400 NR, Ø6 , em Viga , incluindo todos os trabalhos necessários (incluindo calços, arame de atar, dobras, ganchos, empalmes, sobreposições, desperdícios).	kg	172.00		MZN	-
RAMP AND STAIRS (RAMPA E ESCADAS)	1.1	Excavation and backfill in foundation trenches, 400mm wide, depth > 850mm including watering and compaction of the foundation beds and backfilling shall be done as instructed by the site engineer and in layers not more than 200mm thick and well compacted with earth compactor or compactor (95% AASTHO). Transport for surplus waste material, if required, should be	Escavação e aterro em valas de fundação, com largura de 400mm, profundidade > 850mm, incluindo rega e compactação dos leitos das fundações e o enchimento de fundo deve ser feito de acordo com as instruções do engenheiro do local e em camadas não superiores a 200mm de espessura e bem compactado comcompactador de terra ou	m³	7.65		MZN	-
	1.2	Anti-termite treatment, with a 10-year guarantee, whose certificate must be shared by the contractor.	Tratamento anti-térmites, com garantia de 10 anos, cujo o certificado devera ser partilhado pelo empreiteiro.	m²	44.12		MZN	-
	1.3	Providing and laying of 100mm of rockfill in median stones at the base of foundation ... (cb meter)	Fornecimento e aplicação de 100 mm de enrocamento em pedra mediana em base de fundações.	m³	1.35		MZN	-
	1.4	Providing & Laying of Lean Concrete (Class B15) 50mm thick in underneath foundation ... (cb meter)	Betão vibrado de classe B15 para Betão de limpeza com 50mm de espessura	m³	4.25		MZN	-
	1.5	Supply and placement of simple B25 concrete in the foundation footings, including all necessary works, Concrete ... (cb meter) 300x300x1100mmx15 foundation footings	Fornecimento e colocação de Betão simples B25, incluindo todos os trabalhos necessários	m³	1.95		MZN	-
	1.6	Providing and laying of 200mm foundation walls with filled cement/concrete blocks, C.M. 1:5, including all necessary and complementary works. ... (sq meter)	Fornecimento e assentamento de paredes de 400x200x200mm em blocos maciçados, assentes com argamassa de cimento e areia ao traço 1:5 'Incluindo todos os trabalhos complementares	m²	31.03		MZN	-
ROOFING COBERTURA	3.4	Wall Plastering , Execution of 2.5cm thick plaster on walls, columns, and beams, properly leveled with cement mortar and sand to the mix design line 1:4; including roughcast with cement mortar and sand 1:3 ... (sq meter)	Reboco em paredes, Execução de reboco com 2.5cm de espessura em paredes, pilares e vigas devidamente regularizado com argamassa de cimento e areia ao traço 1:4, incluindo chapiscos com argamassa de cimento e areia ao traço 1:3.	m²	30.89		MZN	-
	3.6	Painting of walls with two coats of top quality Exterior Plastic paint (from the CIN, PLASCON or NEUCE brand) preceded by preparation of the undercoated wall, in a color to be chosen by the Owner. Including all surface preparation activities. ... (sq meter). Practical spread rate: 4-6 m²/L per coat demão	Pintura de paredes a duas demãos de tinta Plástica Exterior de primeira qualidade (da marca CIN), antecedida de preparação da parede com subcapa, de cor a escolher pelo Dono da Obra. Incluindo todas as actividades de preparação das superfícies. Rendimento prático: 4-6 m²/L por demão	m²	17.04		MZN	-
	3.0	Supply and installation of wooden purlins (150x50mm). Including assembly, connections (HC type metal 50 X 122mm structural or similar for fixing beams and nails / screws) and painting (two coats of creosote).	Fornecimento e assentamento de madres de madeira maciça (150x50mm). Incluindo montagem, conexões (tipo HC metálicas 50 X 122mm estrutural ou similar para fixar vigas e pregos/parafusos) e pintura (duas camadas de creosoto).	ml	49.80		MZN	-
	3.1	Supply and installation of wooden purlins (75x50mm). Including assembly, connections (HC type metal 50 X 122mm structural or similar for fixing beams and nails / screws) and painting (two coats of creosote).	Fornecimento e assentamento de madres de madeira maciça (75x50mm). Incluindo montagem, conexões (tipo HC metálicas 50x122mm estrutural ou similar para fixar vigas e pregos/parafusos) e pintura (duas camadas de creosoto).	ml	110.00		MZN	-
	3.2	Supply and laying of 0.6mm IBR 686 Chromadeck roofing sheet, including all fixing elements (metal clamps for 5" sheets) according to manufacturer's recommendations, i=12".	Fornecimento e assentamento de chapa de cobertura IBR 686 Chromadeck com 0.6mm, incluindo todos elementos de fixação (grampos metálicos para chapas de 5") conforme as recomendações do fabricante, i=12"	m²	83.00		MZN	-
	3.3	Supply and assembly of metal connecting elements between the beam and the 100x100x8mm L-beam with Ø10 anchor bolts as shown in the project details, including treatment, painting and all fixing elements for proper operation.	Fornecimento e montagem de elementos metálicos de conexão entre a viga e perna de L 100x100x8mm com Chumbadores de Ø10 como ilustra os detalhes no projecto, incluindo tratamentos, pinturas e todos os elementos de fixacao para o seu bom funcionamento. (vide os desenhos de detalhes)	Ls	1.00		MZN	-
	3.4	Supply and installation of false ceiling in plywood panels with 10mm thickness), Grade "A", painted in white. Based on solid wood slats/beams (chanfuta or similar to existing ones) with a section of 50x50mm, spaced 500mm apart in both directions, affixed directly to the roof structure. Properly treated against termites with Carbolineum oil. Including corner profiles, fixings for fixing the panels, screws for fixing the panels and mounting accessories and all work and accessories necessary for their fixation and proper functioning	Fornecimento e instalação de tecto falso em painéis de contraplacado com 10mm, Grau "A", pintado a branco. Assente sobre ripas/barrotes em madeira maciça (chanfuta ou similar a existente) de secção 50x50mm espaçados a 500mm em ambas direções, afixadas directamente na estrutura de cobertura. Devidamente tratadas contra termites com óleo de Carbolineum. Incluindo, perfis de canto, fixações para fixação dos perfis, parafusos para fixação dos painéis e acessórios de montagem e todos os trabalhos e acessórios necessários para sua fixação e bom funcionamento.	m²	55.0		MZN	-
	3.5	Supply and installation of false ceiling in solid wood slats 35x35mm spaced 50mm apart. Affixed directly to the roof structure. Properly treated against termites with Carbolineum oil. Including corner profiles, fixings for fixing the profiles and mounting accessories and all work and accessories necessary for their fixation and proper functioning	Fornecimento e instalação de tecto falso em ripado de madeira maciça 35x35mm espaçados a 50mm. Afixadas directamente na estrutura de cobertura. Devidamente tratadas contra termites com óleo de Carbolineum. Incluindo, perfis de canto, fixações para fixação dos perfis e acessórios de montagem e todos os trabalhos e acessórios necessários para sua fixacao e bom funcionamento	m²	27.0		MZN	-
	3.4	Wall Plastering , Execution of 2.5cm thick plaster on walls, columns, and beams, properly leveled with cement mortar and sand to the mix design line 1:4; including roughcast with cement mortar and sand 1:3. ... (sq meter)	Reboco em paredes, Execução de reboco com 2.5cm de espessura em paredes, pilares e vigas devidamente regularizado com argamassa de cimento e areia ao traço 1:4, incluindo chapiscos com argamassa de cimento e areia ao traço 1:3.	m²	121.20		MZN	-
	3.5	Floor Finishes, Execution of concrete (20mm) stroked and quartered, on indoor floor, with cement mortar and sand, in the line 1:4 ... (sq meter)	Acabamentos em Pavimento, Execução de betonilha (20 mm) interiores afagada e esquadrelada em pavimento exterior, com argamassa de cimento e areia ao traço 1:4	m²	67.00		MZN	-
FLOOR AND WALL FINISHES, ACABAMENTO DE PAVIMENTO E PARDES	3.6	Painting of walls with two coats of top quality Exterior Plastic paint (from the CIN, PLASCON or NEUCE brand) preceded by preparation of the undercoated wall, in a color to be chosen by the Owner. Including all surface preparation activities. ... (sq meter). Practical spread rate: 4-6 m²/L per coat demão	Pintura de paredes a duas demãos de tinta Plástica Exterior de primeira qualidade (da marca CIN), antecedida de preparação da parede com subcapa, de cor a escolher pelo Dono da Obra. Incluindo todas as actividades de preparação das superfícies. Rendimento prático: 4-6 m²/L por demão	m²	121.20		MZN	-
	3.7	Supply and installation of a metal railing around the tribune and the stage ramp, 1000mm high, consisting of: a Ø16mm A400 NR steel rod handrail, a footplate made of the same material welded 200mm from the floor and Ø 12mm A400 NR steel pole vertical uprights spaced 500mm apart. The Guard will be fixed to the floor and pillars by metallic elements, including all accessories and hardware. All metal elements must be pre-treated with an anticorrosive and painted white.	Fornecimento e assentamento de guarda em varao metalico ao redor da tribuna e da rampa do palco, de 1000mm de altura, composto por: um corrimao em varão de aço A400 NR de Ø16mm em aço , roda-pe do mesmo material soldado 200mm do chão e montantes verticais em varão de aço A400 NR de Ø 12mm espaçados 500mm entre si. A Guarda sera fixada no pavimento e nos pilares por elementos metálicos , incluindo todos acessórios e ferragens. Todos os elementos metálicos deverao ser pretratados com um anticorrosivo e pintados a branco.	ml	165.00		MZN	-
METAL WORKS (SERRALHARIA)	1.0	Complete demolition, element by element, with manual and mechanical means of the existing 25 m² grandstand building and stage with a total surface area of 25 m². The building has a wooden structure and its state of conservation is precarious, in view of previous studies.	Demolição completa, elemento a elemento, com meios manuais e mecânicos de edificio da tribuna existente de 25 m² e palco de 25m² de superficie total.	LS	1.00		MZN	-

STAGE (PALCO)	PRELIMINARIES (EARTHWORKS & FOUNDATIONS), PRELIMINARES (MOVIMENTAÇÃO DE TERRA & FUNDACAO)		1.1	Excavation and backfill in foundation trenches, 400mm wide, depth > 850mm including watering and compaction of the foundation beds and backfilling shall be done as instructed by the site engineer and in layers not more than 200mm thick and well compacted with earth compactor or compactor (95% AASTHO). Transport for surplus waste material, if required, should be included.	Escavação e aterro em valas de fundação, com largura de 400mm, profundidade > 850mm, incluindo rega e compactação dos leitos das fundações e o enchimento de fundo deve ser feito de acordo com as instruções do engenheiro do local e em camadas não superiores a 200mm de espessura e bem compactado com compactador de terra ou compactador (95% AASTHO). O transporte para os resíduos de material excedente, se necessário, deve ser incluído.	m³	7.23	MZN	-
			1.2	Anti-termite treatment, with a 10-year guarantee, whose certificate must be shared by the contractor.	Tratamento anti-térmitas, com garantia de 10 anos, cujo o certificado deveria ser partilhado pelo empreiteiro.	m²	44.20	MZN	-
			1.3	Providing and laying of 100mm of rockfill in median stones at the base of foundation...(cb meter)	Fornecimento e aplicação de 100 mm de enrocamento em pedra mediana em base de fundações.	m³	0.85	MZN	-
			1.4	Providing & Laying of Lean Concrete (Class B15) 50mm thick in underneath foundation ...(cb meter)	Betão vibrado de classe B15 para Betão de limpeza com 50mm de espessura	m³	4.25	MZN	-
			1.5	Supply and placement of simple B25 concrete in the foundation footings, including all necessary works, Concrete ...(cb meter) (300x300x1100mm)x15 foundation footings	Fornecimento e colocação de Betão simples B25 nas sapatas de fundação, incluindo todos os trabalhos necessários, Betão (300x300x300mm)x11 sapatas	m³	0.11	MZN	-
			1.6	Providing and laying of 200mm foundation walls with filled cement/concrete blocks, C.M. 1:5, including all necessary and complementary works. ...(sq meter)	Fornecimento e assentamento de paredes de 400x200x200mm em blocos maciçados, assentes com argamassa de cimento e areia ao traço 1:5 'incluindo todos os trabalhos complementares	m²	26.25	MZN	-
	FLOOR (PAVIMENTO)		2.0	Providing and laying of 100mm of rockfill in median stones at the pavements, with the compacting, dimentions of (19-38mm)	Fornecimento e colocação de 100mm de enrocamento, brita mediana na caixa de pavimento, com a compactação, dimensões de (19-38mm)	m³	2.70	MZN	-
			2.0	Supply and assembling of plastic screen, GLUNPLUS USB GREEN or HYPERLASTIC ORANGE, 250 microns thickness	Fornecimento e montagem de membranda de polietileno/tela plástica, GLUNPLUS USB GREEN ou HYPERLASTIC ORANGE, 250 microns de espessura, para impermeabilizacao.	m²	27.00	MZN	-
			1.9	Supply and placement of Borrow Soil for filling the Pavement Box, including compaction and watering with a minimum density of 95% - Modified Proctor, including complementary works.	Fornecimento e colocação de Solos de Empréstimo para enchimento da Caixa do Pavimento, incluindo compactação e rega com uma densidade mínima de 95% - Proctor Modificado, incluindo trabalhos complementares.	m³	25.65	MZN	-
			2.0	Providing and application of electrowelded mesh ref.AR75 300X300X60 mm, for ground floor slab, including chocks spacers, knotting wire, folds, hooks, splices, waste, and all necessary works and materials.	Fornecimento e aplicação de malha electrosoldada ref.AR75 300X300X60, para laje de pavimento, incluindo espaçadores de calços, arame de atar, dobras, ganchos, emendas, sobreposições, e todos os trabalhos e materiais necessários.	m²	27.00	MZN	-
			1.1	Supply and placement of concrete B25, including all the necessary works for the construction of pavement slab with 100mm thickness	Fornecimento e colocação de betão B25, incluindo todas as obras necessárias para a construção de laje de pavimento com 100mm de espessura	m³	2.70	MZN	-
			2.7	Supply assembly of reinforcement in A400 NR steel rod, Ø12 , in Beam , including all necessary works (including shims, tying wire, bends, hooks, splicing, overlaps, waste).	Fornecimento montagem de armaduras em varão de aço A400 NR, Ø12 , em Viga , incluindo todos os trabalhos necessários (incluindo calços, arame de atar, dobras, ganchos, empalmes, sobreposições, desperdícios),	ml	105.00	MZN	-
			2.8	Supply assembly of reinforcement in A400 NR steel rod, Ø6 , in Beam , including all necessary works (including shims, tying wire, bends, hooks, splicing, overlaps, waste).	Fornecimento montagem de armaduras em varão de aço A400 NR, Ø6 , em Viga , incluindo todos os trabalhos necessários (incluindo calços, arame de atar, dobras, ganchos, empalmes, sobreposições, desperdícios).	ml	84.80	MZN	-
	EXTERNAL & INTERNAL WALLS, PAREDES INTERNAS & EXTERNAS		2.3	Supply and laying of B25 reinforced concrete on the pillars, including all necessary works (moulding, laying and assembly of reinforcement in A400 NR steel rod), Concrete (200x200x3900mm)x2, (200x200x4400mm)x2 and (200x200x1000mm)x4	Fornecimento e colocação de Betão armado B25 nos pilares, incluindo todos os trabalhos necessários (moldagem, colocação e montagem de armaduras em varão de aço A400 NR), Betão (200x200x4400mm)x3, (200x200x4800mm)x2 e (200x200x5300mm)x2	m³	0.23	MZN	-
			2.4	Supply of A400 NR, Ø6 steel reinforcement bars for pillars, including all the necessary work (including shims, tying wire, bends, hooks, splicing, overlaps, waste).	Fornecimento montagem de armaduras em varão de aço A400 NR, Ø6 , em Pilares , incluindo todos os trabalhos necessários (incluindo calços, arame de atar, dobras, ganchos, empalmes, sobreposições, desperdícios),	ml	48.00	MZN	-
			2.5	Supply of A400 NR, Ø10 steel reinforcement bars for pillars, including all the necessary work (including shims, tying wire, bends, hooks, splicing, overlaps, waste).	Fornecimento montagem de armaduras em varão de aço A400 NR, Ø10, em Pilares , incluindo todos os trabalhos necessários (incluindo calços, arame de atar, dobras, ganchos, empalmes, sobreposições, desperdícios)	ml	28.00	MZN	-
			2.6	Supply and placement of B25 reinforced concrete in the pavement and corroding beams, including all necessary works (moulding, placement and assembly of reinforcement in A400 NR steel rod), Betão (200x200x37300mm)	Fornecimento e colocação de Betão B25 nas vigas de paviemnto e corraamento, incluindo todos os trabalhos necessários (moldagem, colocação e montagem de armaduras em varão de aço A400 NR),	m³	0.84	MZN	-
			2.7	Supply assembly of reinforcement in A400 NR steel rod, Ø12 , in Beam , including all necessary works (including shims, tying wire, bends, hooks, splicing, overlaps, waste).	Fornecimento montagem de armaduras em varão de aço A400 NR, Ø12 , em Viga , incluindo todos os trabalhos necessários (incluindo calços, arame de atar, dobras, ganchos, empalmes, sobreposições, desperdícios),	ml	105.00	MZN	-
	RAMP AND STAIRS (RAMPA E ESCADAS)		1.1	Excavation and backfill in foundation trenches, 400mm wide, depth > 850mm including watering and compaction of the foundation beds and backfilling shall be done as instructed by the site engineer and in layers not more than 200mm thick and well compacted with earth compactor or compactor (95% AASTHO). Transport for surplus waste material, if required, should be included.	Escavação e aterro em valas de fundação, com largura de 400mm, profundidade > 850mm, incluindo rega e compactação dos leitos das fundações e o enchimento de fundo deve ser feito de acordo com as instruções do engenheiro do local e em camadas não superiores a 200mm de espessura e bem compactado com compactador de terra ou compactador (95% AASTHO). O transporte para os resíduos de material excedente, se necessário, deve ser incluído.	m³	7.65	MZN	-
			1.2	Anti-termite treatment, with a 10-year guarantee, whose certificate must be shared by the contractor.	Tratamento anti-térmitas, com garantia de 10 anos, cujo o certificado deveria ser partilhado pelo empreiteiro.	m²	44.12	MZN	-
			1.3	Providing and laying of 100mm of rockfill in median stones at the base of foundation...(cb meter)	Fornecimento e aplicação de 100 mm de enrocamento em pedra mediana em base de fundações.	m³	1.35	MZN	-
			1.4	Providing & Laying of Lean Concrete (Class B15) 50mm thick in underneath foundation ...(cb meter)	Betão vibrado de classe B15 para Betão de limpeza com 50mm de espessura	m³	4.25	MZN	-
			1.5	Supply and placement of simple B25 concrete in the foundation footings, including all necessary works, Concrete ...(cb meter) (300x300x1100mm)x15 foundation footings	Fornecimento e colocação de Betão simples B25, incluindo todos os trabalhos necessários	m³	1.95	MZN	-
			1.6	Providing and laying of 200mm foundation walls with filled cement/concrete blocks, C.M. 1:5, including all necessary and complementary works. ...(sq meter)	Fornecimento e assentamento de paredes de 400x200x200mm em blocos maciçados, assentes com argamassa de cimento e areia ao traço 1:5 'incluindo todos os trabalhos complementares	m²	31.03	MZN	-
			3.4	Wall Plastering , Execution of 2.5cm thick plaster on walls, columns, and beams, properly leveled with cement mortar and sand to the mix design line 1:4; including roughcast with cement mortar and sand 1:3. ...(sq meter)	Reboco em paredes, Execução de reboco com 2.5cm de espessura em paredes, pilares e vigas devidamente regularizado com argamassa de cimento e areia ao traço 1:4, incluindo chapiscos com argamassa de cimento e areia ao traço 1:3.	m²	30.89	MZN	-
			3.6	Painting of walls with two coats of top quality Exterior Plastic paint (from the CIN, PLASCON or NEUCE brand) preceded by preparation of the undercoated wall, in a color to be chosen by the Owner. Including all surface preparation activities. ...(sq meter), Practical spread rate: 4-6 m²/L per coat	Pintura de paredes a duas demãos de tinta Plástica Exterior de primeira qualidade (da marca CIN), antecedida de preparação da parede com subcapa, de cor a escolher pelo Dono da Obra. Incluindo todas as actividades de preparação das superficies. Rendimento prático: 4-6 m²/L por demão	m²	17.04	MZN	-
	FINISHES, ACABAMENTOS E PAREDES		3.4	Wall Plastering , Execution of 2.5cm thick plaster on walls, columns, and beams, properly leveled with cement mortar and sand to the mix design line 1:4; including roughcast with cement mortar and sand 1:3. ...(sq meter)	Reboco em paredes, Execução de reboco com 2.5cm de espessura em paredes, pilares e vigas devidamente regularizado com argamassa de cimento e areia ao traço 1:4, incluindo chapiscos com argamassa de cimento e areia ao traço 1:3.	m²	30.45	MZN	-
			3.5	Floor Finishes, Execution of concrete (20mm) stroked and quartered, on indoor floor, with cement mortar and sand, in the line 1:4 ...(sq meter)	Acabamentos em Pavimento, Execução de betoniha (20 mm) interiores afagada e esquadrelada em pavimento exterior, com argamassa de cimento e areia ao traço 1:4	m²	27.00	MZN	-

GENERAL	FLOOR AND WALL FINISHES (SERRALHARIA)	3.6	Painting of walls with two coats of top quality Exterior Plastic paint (from the CIN, PLASCON or NEUCE brand) preceded by preparation of the undercoated wall, in a color to be chosen by the Owner. Including all surface preparation activities.(sq meter). Practical spread rate: 4-6 m²/L per coat	Pintura de paredes a duas demãos de tinta Plástica Exterior de primeira qualidade (da marca CIN), antecedida de preparação da parede com subcapa, de cor a escolher pelo Dono da Obra. Incluindo todas as actividades de preparação das superfícies. Rendimento prático: 4-6 m²/L por demão	m²	30.45		MZN	-
	METAL WORKS (SERRALHARIA)	3.7	Supply and installation of a metal railing around the tribune and the stage ramp, 1000mm high, consisting of: a Ø16mm A400 NR steel rod handrail, a footplate made of the same material welded 200mm from the floor and Ø 12mm A400 NR steel pole vertical uprights spaced 500mm apart. The Guard will be fixed to the floor and pillars by metallic elements, including all accessories and hardware. All metal elements must be pre-treated with an anticorrosive and painted white.	Fornecimento e assentamento de guarda em varão metálico ao redor da tribuna e da rampa do palco, de 1000mm de altura, composto por: um corrimão em varão de aço A400 NR de Ø16mm em aço , roda-pe do mesmo material soldado 200mm do chão e montantes verticais em varão de aço A400 NR de Ø 12mm espaçados 500mm entre si. A Guarda será fixada no pavimento e nos pilares por elementos metálicos , incluindo todos acessórios e ferragens. Todos os elementos metálicos deverão ser pretreatados com um anticorrosivo e pintados a branco.	ml	130.80		MZN	-
	ELECTRICITY, (ELECTRICIDADE)	3.8	Supply and assembly of solar lights with 500W of power; including all the necessary accessories, metal arms, fixings and connections and complementary work and materials, the luminaires must be fixed/mounted on a previously treated eucalyptus pole, with a minimum height of 3 meters and properly fixed in the ground at a minimum depth of 1m.	Fornecimento e montagem de luminárias solares com 500W de potência; incluindo todos os acessórios necessários, braços metálicos, fixações e ligações e trabalhos e materiais complementares. , as luminárias devem ser fixadas/montadas em poste de eucalipto previamente tratado, com altura mínima de 3 metros e fixadas adequadamente no solo numa profundidade mínima de 1m.	each	4.00		MZN	-