



Revised

No: 19.00.0000.485.38.001.2024/892

The Ministry of Foreign Affairs of the People's Republic of Bangladesh presents its compliments to the office of the Representation of United Nations High Commissioner for Refugees (UNHCR) in Bangladesh and has the honour to refer to the Biometric identification process of fresh arrivals of Forcibly Displaced Myanmar Nationals (FDMNs) and temporary safer shelter issues of FDMNs who are temporarily sheltered in Bangladesh.

The Ministry has further honour to convey that the government of Bangladesh has decided to allow bio-metric identification of the fresh arrivals and construction of temporary safer shelters under following conditions:

- a) For Biometric identification process of fresh arrivals:
  - I. The process/methodology of collecting information for new arrivals of FDMNs will be called Biometric Identification.
  - II. Only Fingerprints of new arrivals may be collected, not the iris scans.
  - III. The size and color of the proposed Joint Assistance Card to be issued to the new arrivals will be different from the previous card.
- b) For temporary safer shelter of FDMNs:
  - I. The model to be provided for fire and weather resilient shelters for Rohingyas will be called Temporary Safer Shelter.
  - II. Among the four options provided by The United Nations Inter-Sector Coordination Group or ISCG for Temporary Safer Shelter for Rohingyas, the first one (Flooring: Sand and cement, Lower and Upper Walling: Lime stabilized soil plaster on Bamboo mat, Roofing: CGI with CGI ridge, PU insulation under roof layer) is preferable option.
  - III. ISCG in consultation with Office of The Refugee Relief and Repatriation Commissioner (RRRC) may construct Temporary Safer Shelters by combining the four proposed options (Sand and Cement, MS pipe, Terracotta Tiles, Lime stabilized soil plaster on Bamboo mat etc.) of shelters, as required and upon consultation with the RRRC.

The Ministry of Foreign Affairs of the Government of the People's Republic of Bangladesh avails itself of this opportunity to renew to the office of the Representation of United Nations High Commissioner for Refugees (UNHCR) in Bangladesh the assurances of its highest consideration.



Office of the Representation of United Nations High Commissioner for Refugees (UNHCR)  
Dhaka.



#### General Notes

- 1) Shelter size: 15' X 10' (150 sft )
- 2) Flooring-Sand and cement
- 3) Footing-N/A
- 4) Structure (post + beam)-Precast Concrete posts, MS Angle Rafter and beam
- 5) Walling-lime stabilized soil plaster on Bamboo mat
- 6) Roofing - CGI with CGI ridge, PU Insulation under roof layer

#### ISCG SCCCC SECTOR SCCCM Sector Standards - Bangladesh



Coordination Hub, Kabita Soroni, Motel Road,  
Cox's Bazar-4700, Bangladesh

**Project Title:**  
TEMPORARY SAFER SHELTER (TSS)

**Drawing No:** 01

**Drawing title :**Front Page

**Scale:** N/A

**Sheet No:** 00

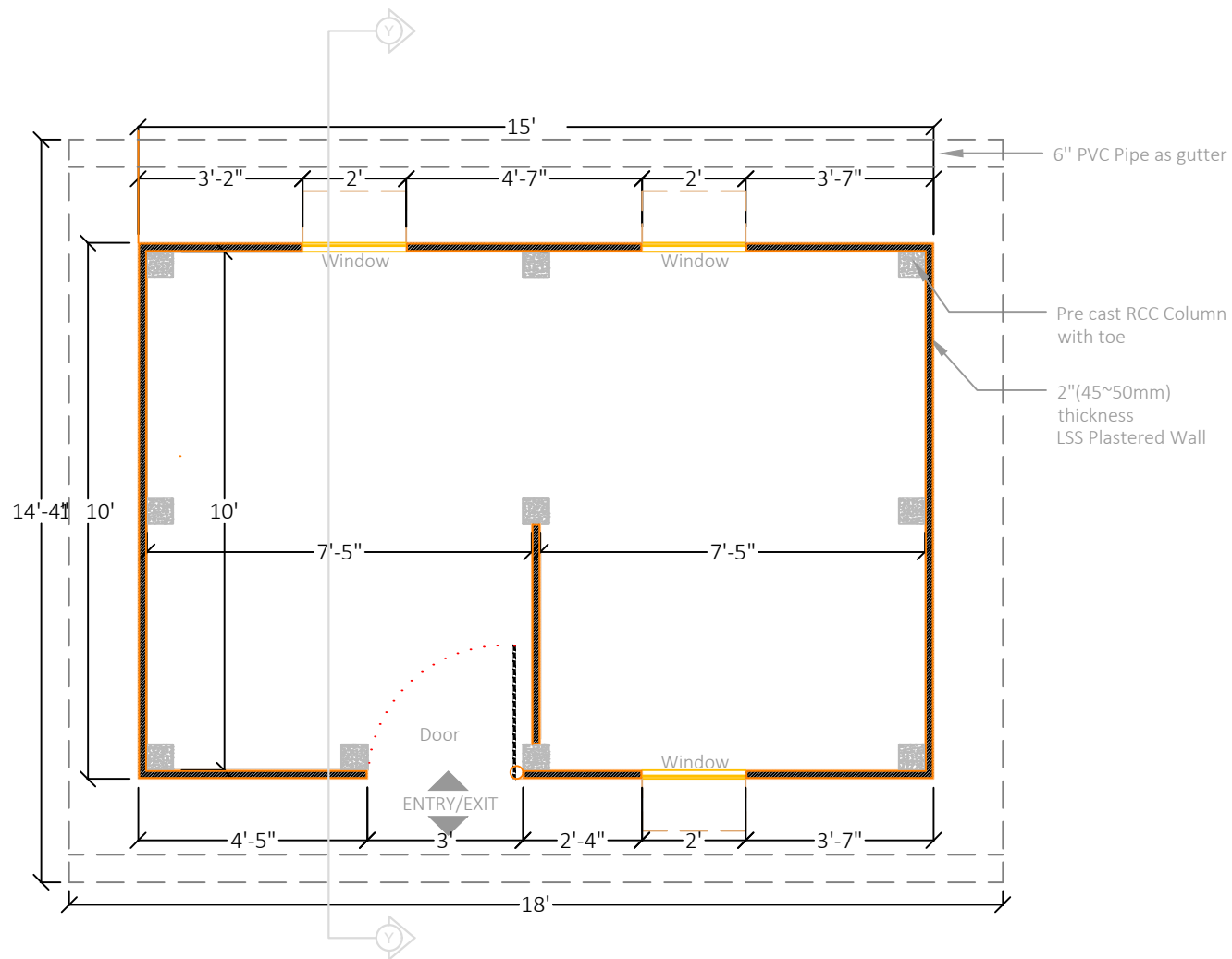
**Date:** April, 2025.

**Sketch & Planning by:**  
International Organization for Migration (IOM) & Shelter taskforce Team

**Drawn by:**  
International Organization for Migration (IOM)

**Design & Checked by :**  
International Organization for Migration (IOM) & Shelter taskforce Team

**Technical Support & Validated by:**  
SCCCM Sector-ISCG and RRRC



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### ISCG SCCCM SECTOR SCCCM Sector Standards - Bangladesh

Rohingya  
Refugee  
Response  
Bangladesh

SHELTER & CCCM  
SECTOR  
Cox's Bazar, Bangladesh

Coordination Hub, Kabita Soroni, Motel Road,  
Cox's Bazar-4700, Bangladesh

**Project Title:**  
TEMPORARY SAFER SHELTER (TSS)

**Drawing No:** 01

**Drawing title :** Floor Plan

**Scale:** 1:100

**Sheet No:** 01

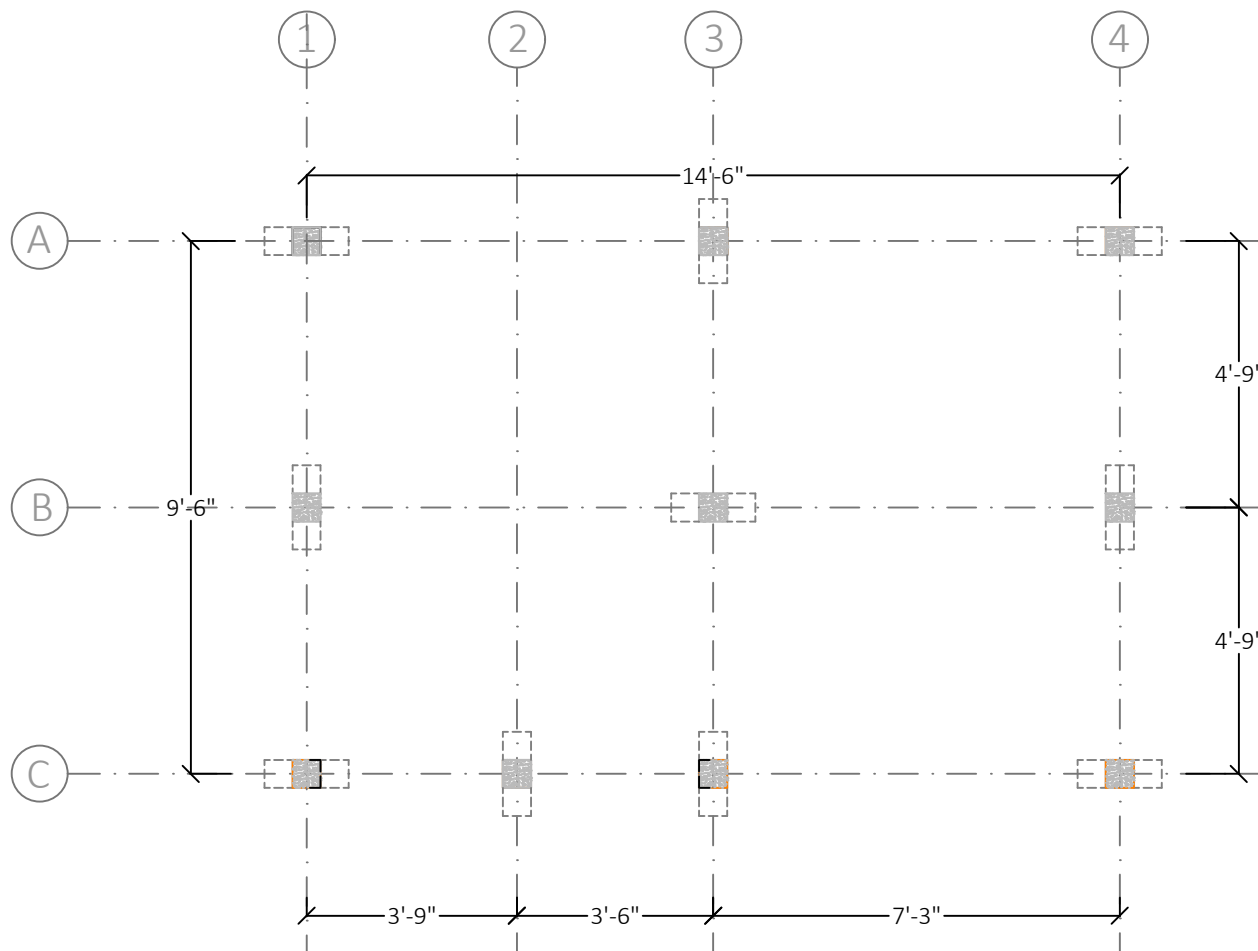
**Date:** April, 2025.

**Sketch & Planning by:**  
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**Design & Checked by :**  
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Response  
Bangladesh

SHELTER & CCCM  
SECTOR  
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Coordination Hub, Kabita Soroni, Motel Road,  
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**Project Title:**  
TEMPORARY SAFER SHELTER (TSS)

**Drawing No:** 01

**Drawing title :** Column layout

**Scale:** 1:100

**Sheet No:** 02

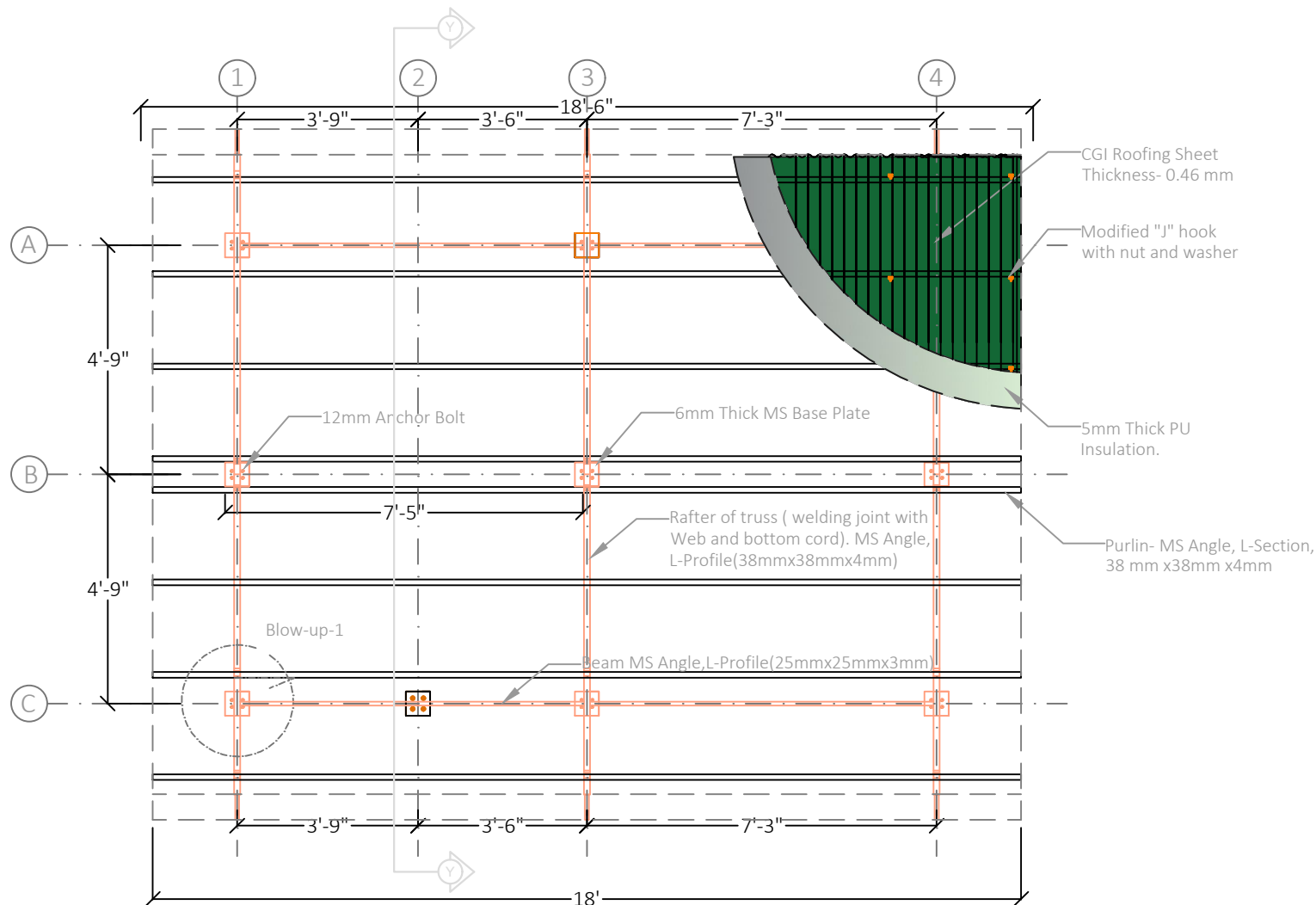
**Date:** April, 2025.

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**Project Title:**  
TEMPORARY SAFER SHELTER (TSS)

**Drawing No:** 01

**Drawing title :** Roof Plan

**Scale:** 1:100

**Sheet No:** 03

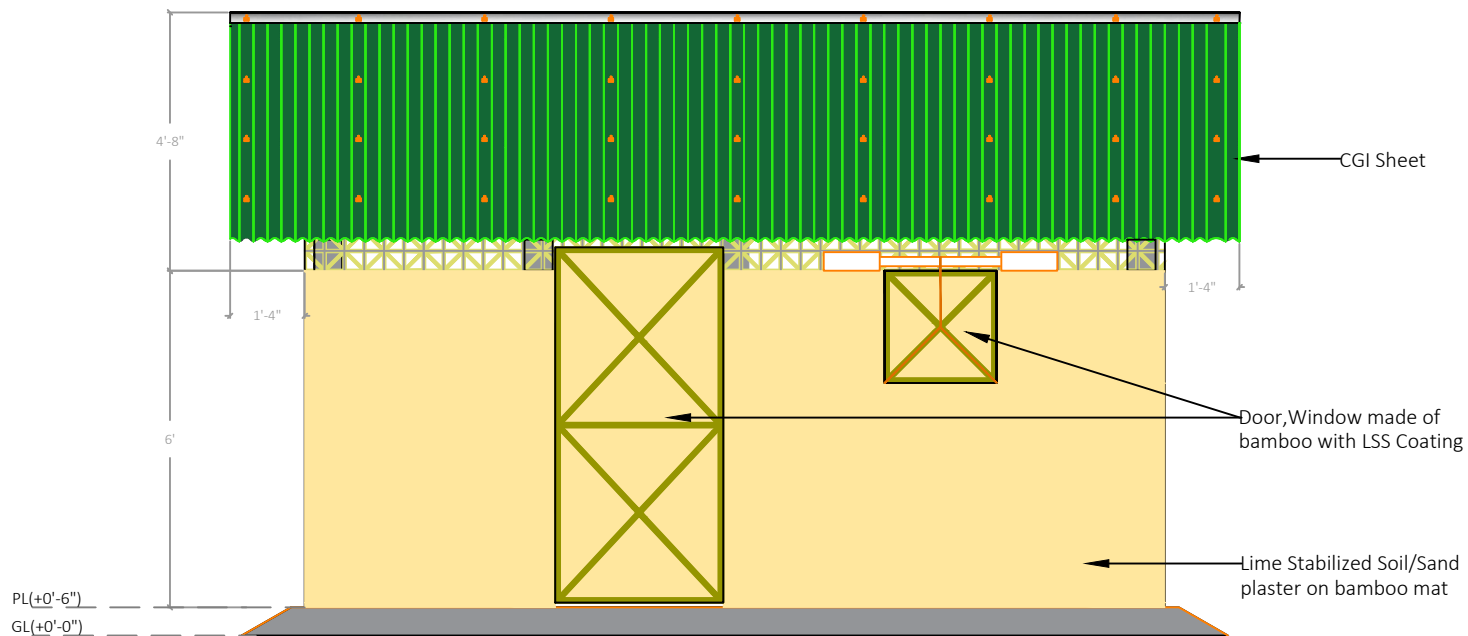
**Date:** April, 2025.

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**ISCG SCCCM SECTOR**  
**SCCCM Sector Standards - Bangladesh**

**Rohingya Refugee Response** Bangladesh  
**SHELTER & CCCM SECTOR**  
 Cox's Bazar, Bangladesh

Coordination Hub, Kabita Soroni, Motel Road,  
 Cox's Bazar-4700, Bangladesh

**Project Title:**  
 TEMPORARY SAFER SHELTER (TSS)

**Drawing No:** 01

**Drawing title :** Front Elevation

**Scale:** 1:100

**Sheet No:** 04

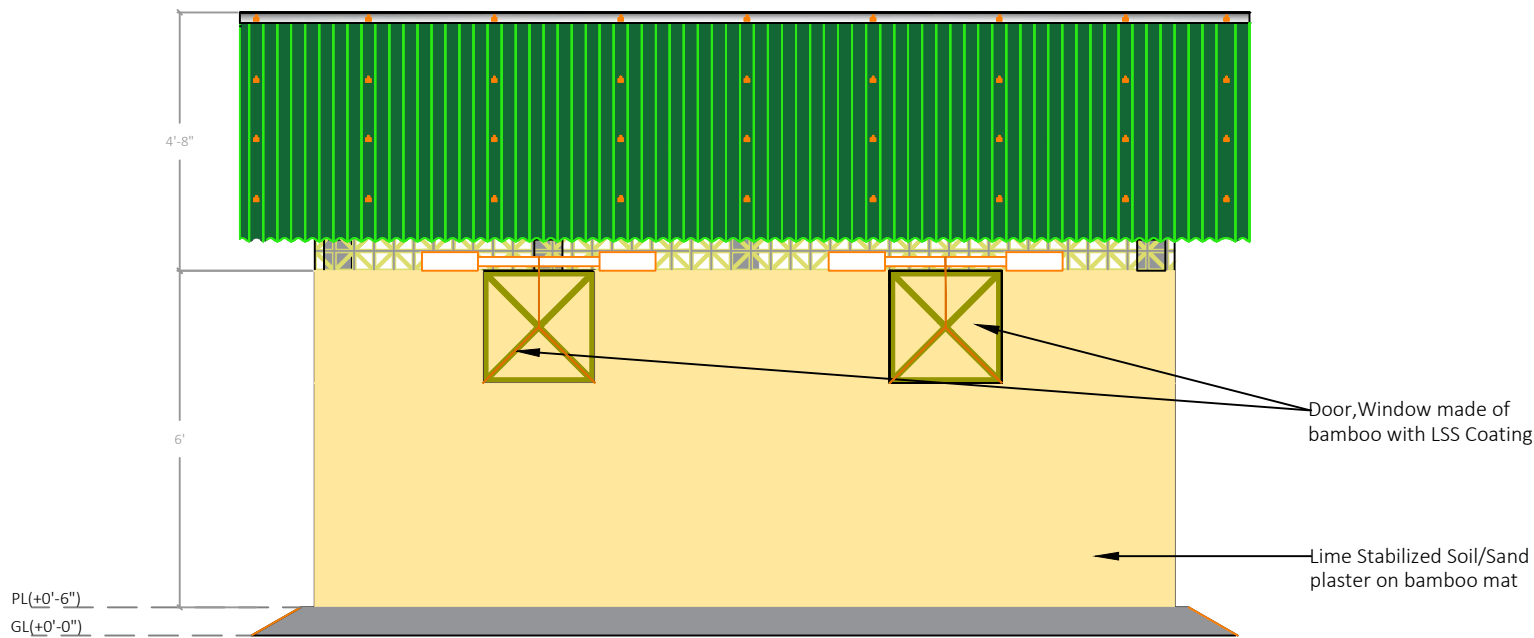
**Date:** April, 2025.

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**Design & Checked by :**  
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**Technical Support & Validated by:**  
 SCCCM Sector-ISCG and RRRC



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**Project Title:**  
TEMPORARY SAFER SHELTER (TSS)

**Drawing No:** 01

**Drawing title :** Back Elevation

**Scale:** 1:100

**Sheet No:** 05

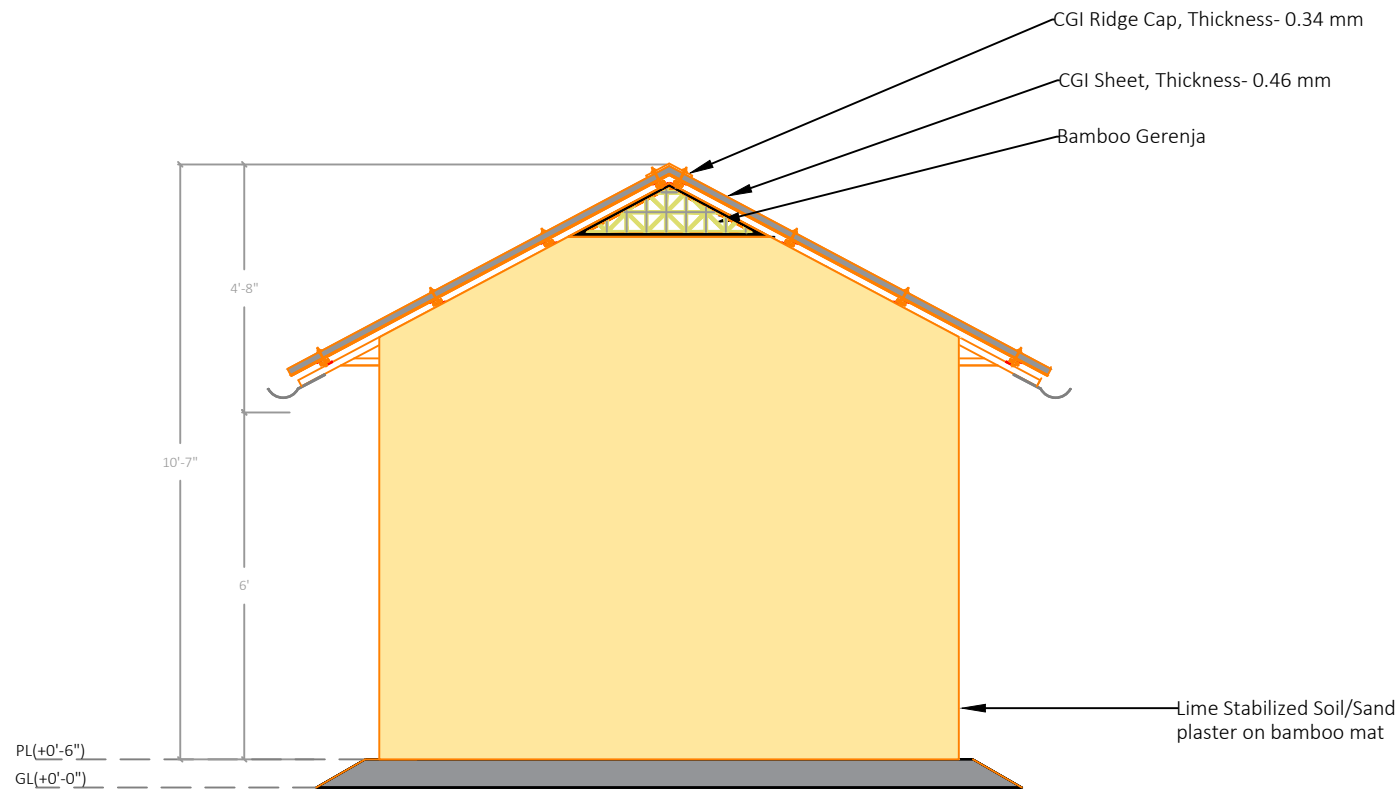
**Date:** April, 2025.

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SHELTER & CCCC  
SECTOR  
Cox's Bazar, Bangladesh

Coordination Hub, Kabita Soroni, Motel Road,  
Cox's Bazar-4700, Bangladesh

**Project Title:**  
TEMPORARY SAFER SHELTER (TSS)

**Drawing No:** 01

**Drawing title :** Side Elevation

**Scale:** 1:100

**Sheet No:** 06

**Date:** April, 2025.

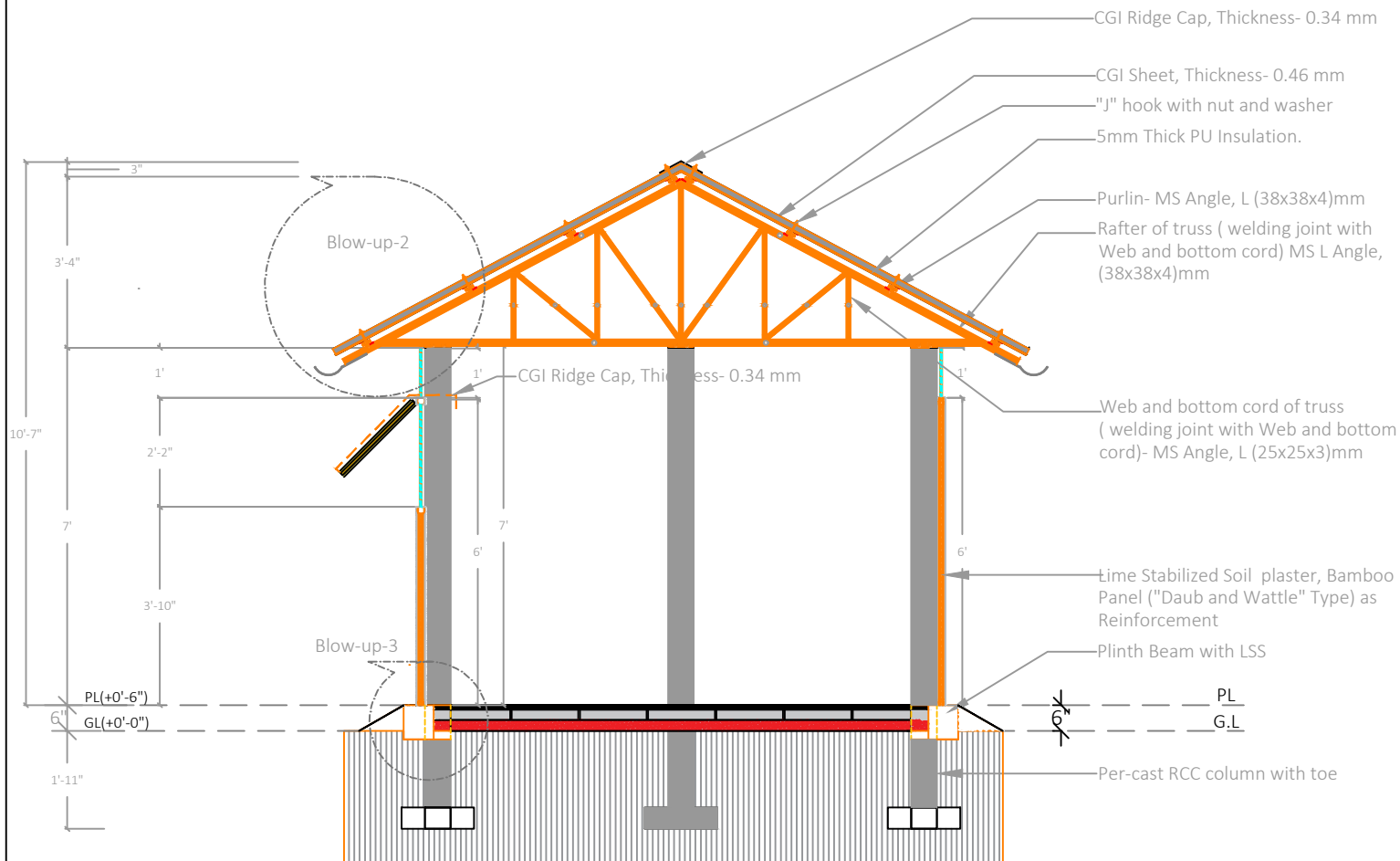
**Sketch & Planning by:**  
International Organization for Migration (IOM) & Shelter taskforce Team

**Drawn by:**  
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**Design & Checked by :**  
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SHELTER & CCCM  
SECTOR  
Cox's Bazar, Bangladesh



Coordination Hub, Kabita Soroni, Motel Road,  
Cox's Bazar-4700, Bangladesh

**Project Title:**  
TEMPORARY SAFER SHELTER (TSS)

**Drawing No:** 01

**Drawing title :** Section Y-Y

**Scale:** 1:100

**Sheet No:** 07

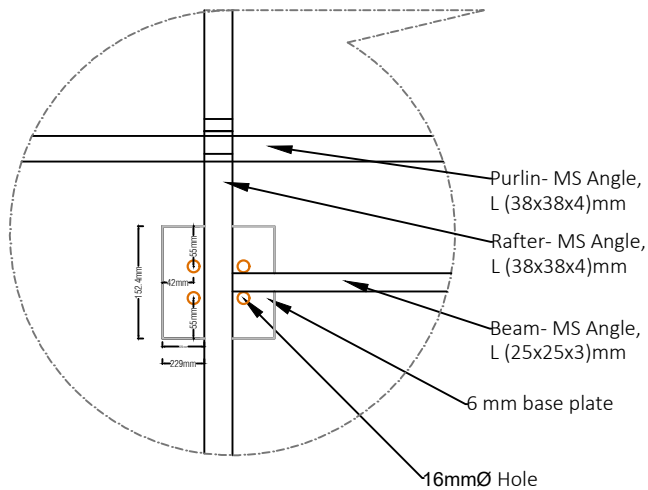
**Date:** April, 2025.

**Sketch & Planning by:**  
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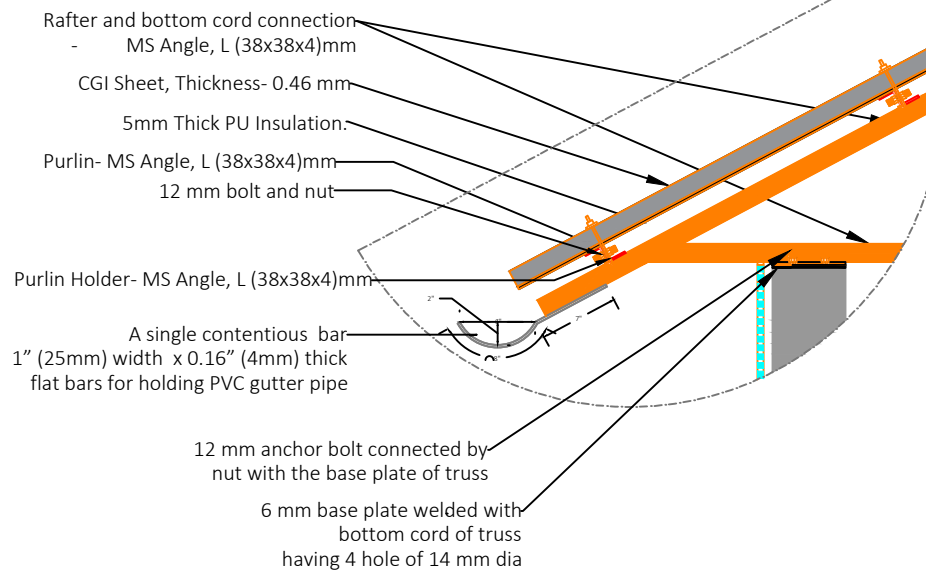
**Drawn by:**  
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**Design & Checked by :**  
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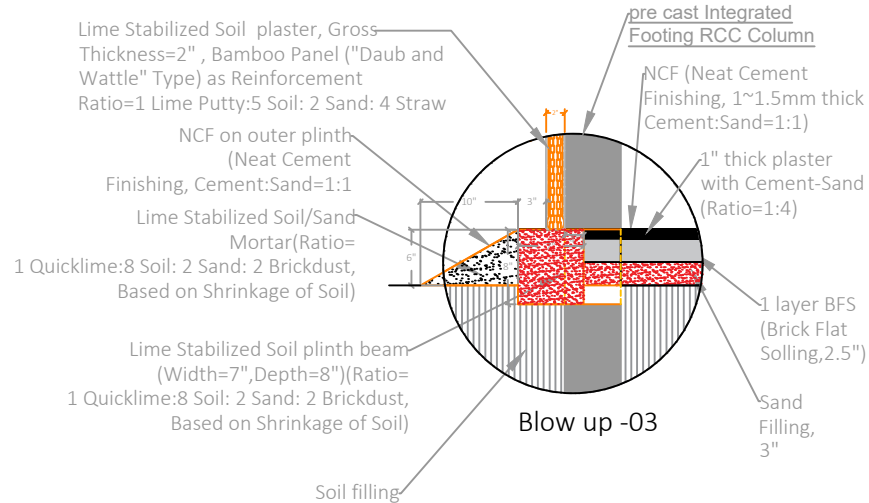
**Technical Support & Validated by:**  
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Blow up -01 Roof plan)



Blow up -02



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**Project Title:**  
TEMPORARY SAFER SHELTER (TSS)

**Drawing No:** 01

**Drawing title :** Details

**Scale:** Not in Scale

**Sheet No:** 08

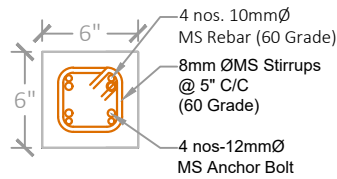
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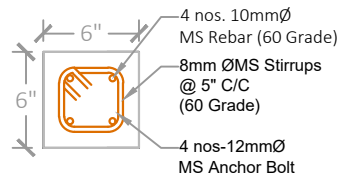
**Drawn by:**  
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**Design & Checked by :**  
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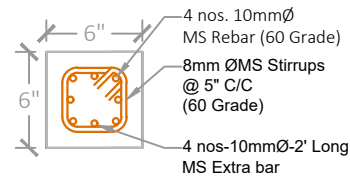
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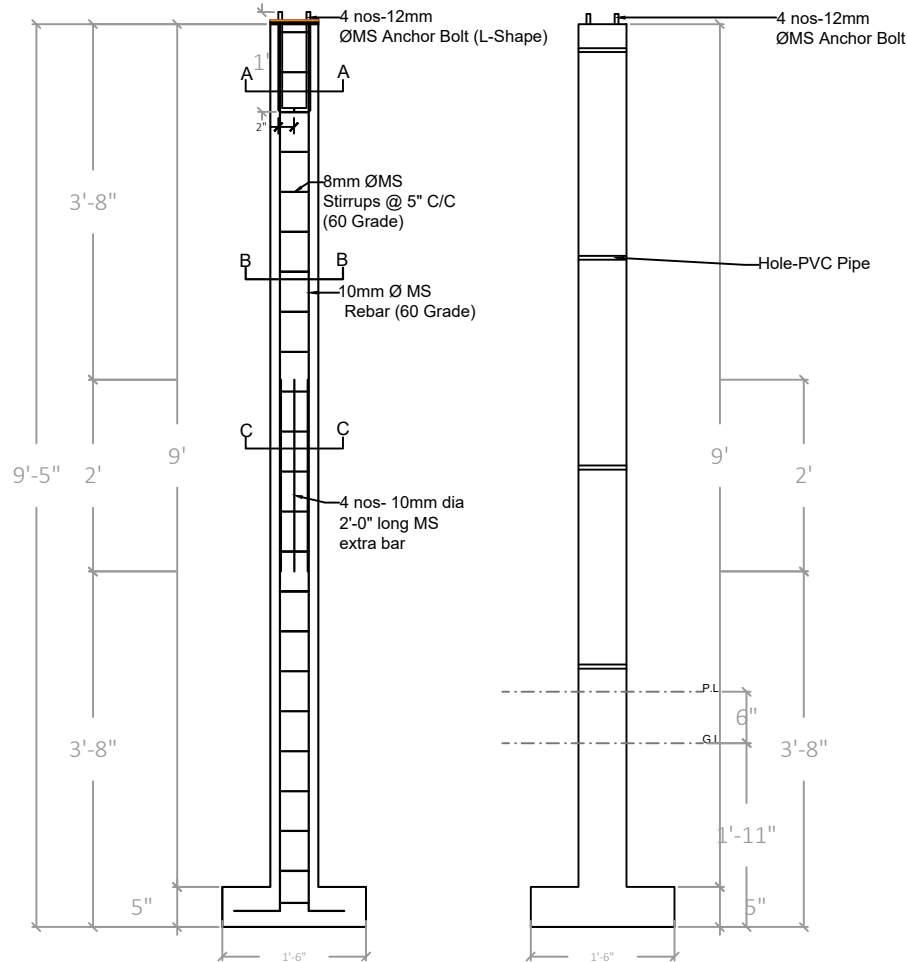
Section A-A  
SIZE: 6"X6"



Section B-B  
SIZE: 6"X6"



Section C-C  
SIZE: 6"X6"



Reinforcement Details of pre cast Integrated Footing RCC Column

### RCC Column

SIZE: 6"X6"X9'-5"

Cement : Sand: Aggregate=1:2:4,

Compressive strength of  
Concrete=M15 (15 MPa)

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SHELTER & CCCM  
SECTOR  
Cox's Bazar, Bangladesh

Coordination Hub, Kabita Soroni, Motel Road,  
Cox's Bazar-4700, Bangladesh

Project Title:  
TEMPORARY SAFER SHELTER (TSS)

Drawing No: 01

Drawing title : Details of RCC Column with  
Integrated Footing

Scale: 1:100

Sheet No: 09

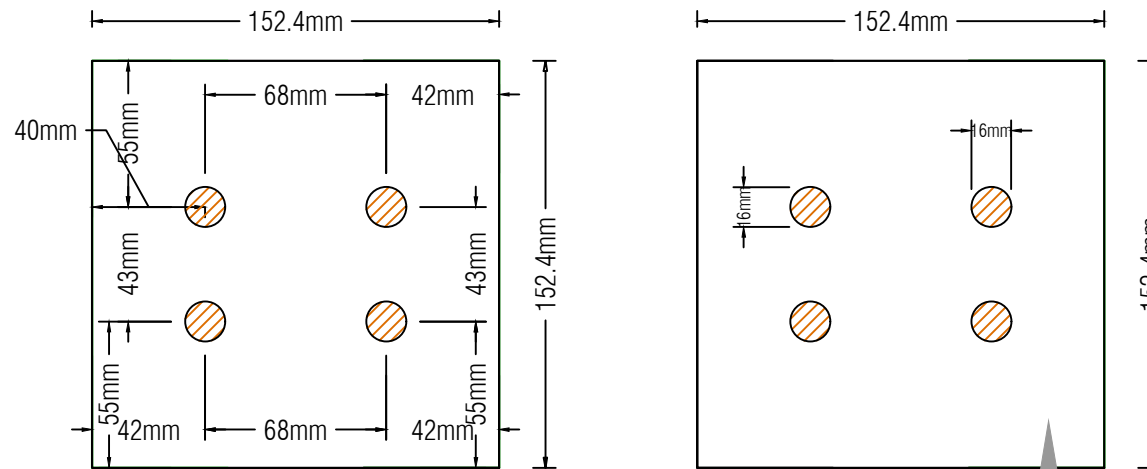
Date: April, 2025.

Sketch & Planning by:  
International Organization for Migration (IOM) & Shelter taskforce Team

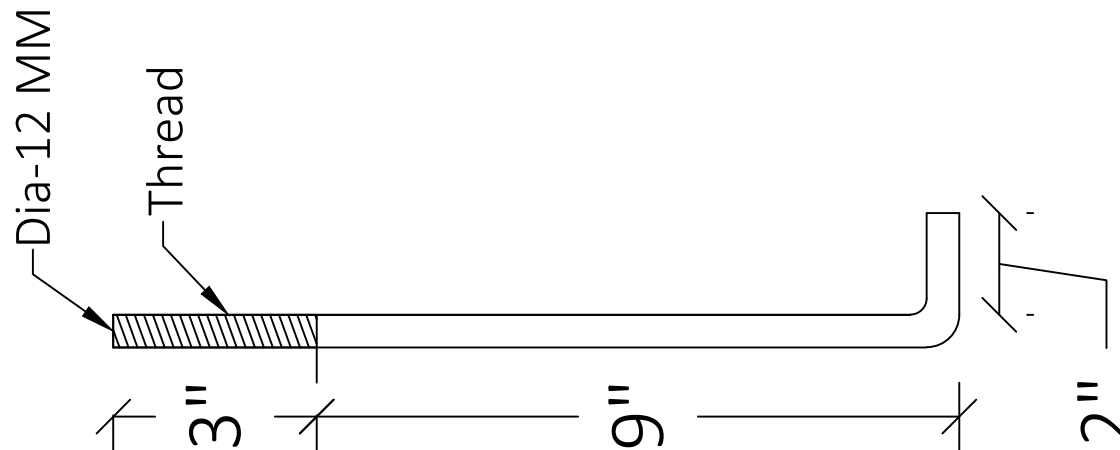
Drawn by:  
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Design & Checked by :  
International Organization for Migration (IOM) & Shelter taskforce Team

Technical Support & Validated by:  
SCCCM Sector-ISCG and RRRRC



**6mm thick MS Base plate with 16mm Dia punch in the four corner**



**12 mm diameter Anchor bolt with compliable Nut ( 2 piece) and Washer(2 piece) with each bolt**

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ISCG SCCCM SECTOR  
SCCCM Sector Standards - Bangladesh

**Rohingya Refugee Response**  
Bangladesh

**SHELTER & CCCM SECTOR**  
Cox's Bazar, Bangladesh

Coordination Hub, Kabita Soroni, Motel Road,  
Cox's Bazar-4700, Bangladesh

**Project Title:**  
TEMPORARY SAFER SHELTER (TSS)

**Drawing No:** 01

**Drawing title :** Base Plate and anchor bolt details

**Scale:** 1:100

**Sheet No:** 10

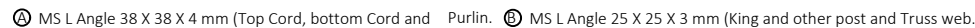
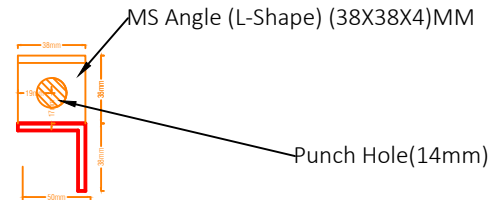
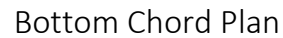
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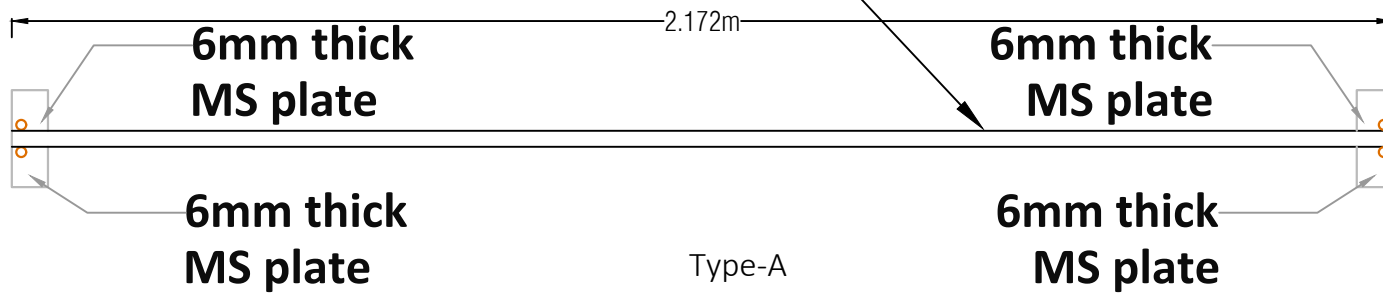
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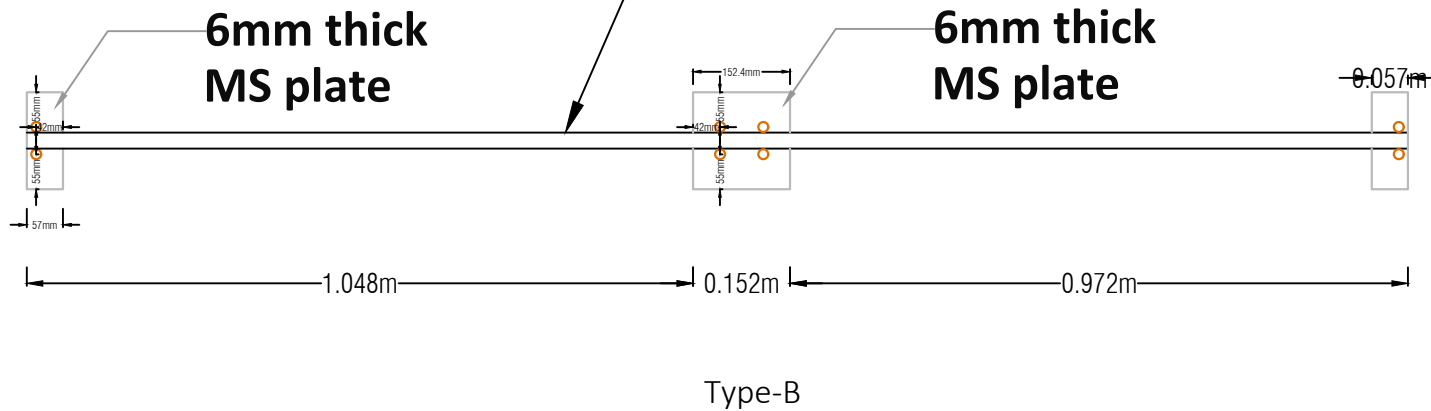


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MS Angle-L Shape (25X25X3)MM



MS Angle-L Shape (25X25X3)MM



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Project Title:  
TEMPORARY SAFER SHELTER (TSS)

Drawing No: 01

Drawing title : Beam details

Scale: 1:100

Sheet No: 12

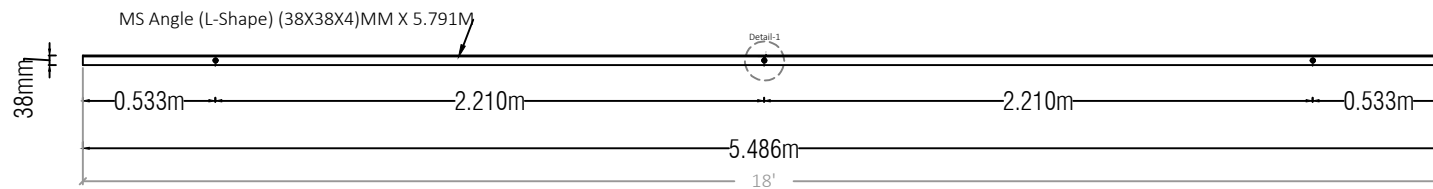
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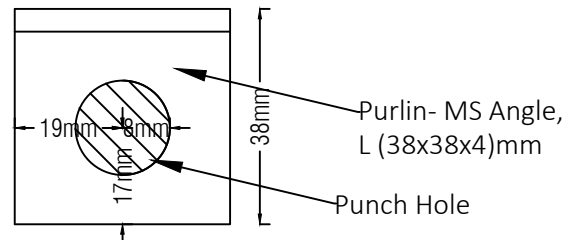
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Technical Support & Validated by:  
SCCC Sector-ISCG and RRRC



Purlin Details



Detail-1

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**Project Title:**  
TEMPORARY SAFER SHELTER (TSS)

**Drawing No:** 01

**Drawing title :** Purlin details

**Scale:** 1:100

**Sheet No:** 13

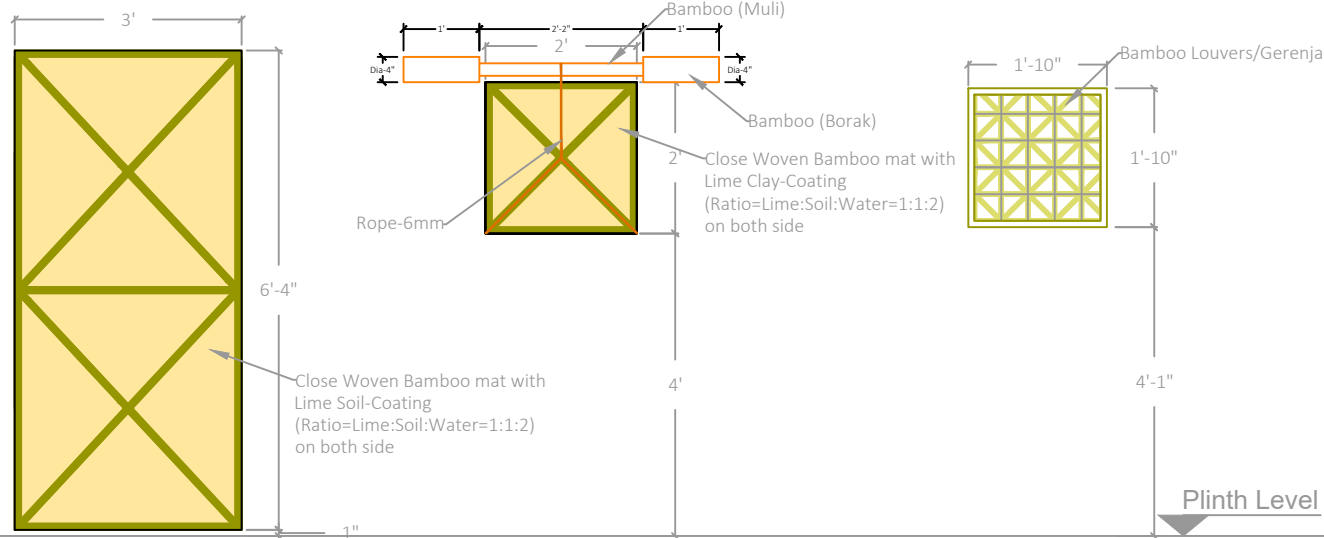
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### Door

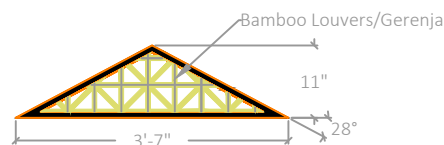
Bamboo Mat with Lime-Soil Coating on both side

### Window

Byfold / Swing Window  
Bamboo Mat with Lime-Soil Coating on both side  
Bamboo Louvers.

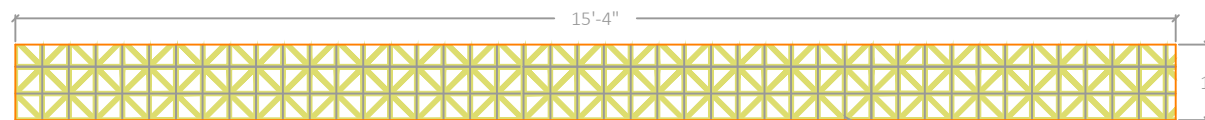
### Louvers/Gerenja

Bamboo Louvers/Gerenja  
Lime Coating (Ratio=Lime:Water=1:2)



### Trianguar Louvers/Gerenja

Bamboo Louvers with  
Lime Coating (Ratio=Lime:Water=1:2)



### Louvers/Gerenja

Bamboo Louvers with  
Lime Coating (Ratio=Lime:Water=1:2)

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**Project Title:**  
TEMPORARY SAFER SHELTER (TSS)

**Drawing No:** 01

**Drawing title :** Door, Window, Gerenja  
details

**Scale:** 1:100

**Sheet No:** 14

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