



STONE & MUD PROTOTYPE SPORTS FACILITIES BUILDING

Sponsored by
3E PROJECT - BHIMPHEDI

Represented by
Juanjo Rodríguez
Buphendra Man Pradhan
Surendra Thike

NGO ARCHITECTS TEAM

MÒNICA SANS - BERTA MARÍN - PEDRO LORENZO

VALERIA CID - ANDREA LLANAS - EMMA FERRER
ANNA ALTEMIR - ALEX ESPINA - VICTORIA TOUS
ÀNGEL JOAQUINET - ANDREU LLULL - DIEGO
GUERRA - ADRIÁN ALVAREZ - ALBA CORBELLA

NEPAL ENGINEERS APPROVAL

AMIT KUMAR THAKUR
Awasuka Engineer

DEV NARAYAN LAMICHHANE
Government Engineer

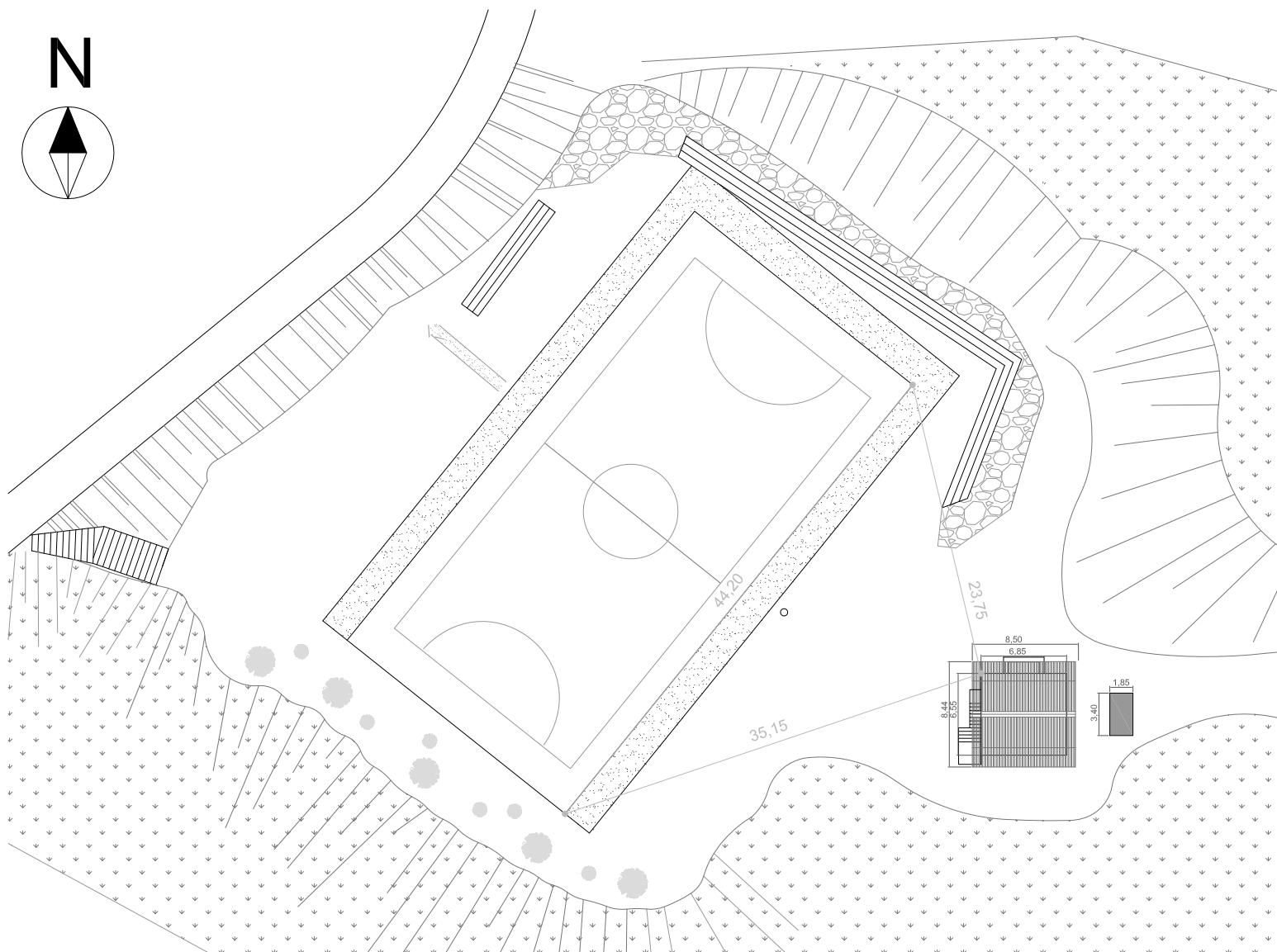
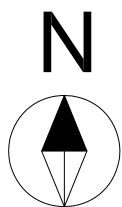
WARD: 03 - PARIBAZAAR

BHIMPHEDI V.D.C.
MAKAWANPUR DISTRICT

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SPORTS FACILITIES BUILDING LOCATION



SPORTS FACILITIES BUILDING SITE E:1/500

BHIMPHEDI AWASUKA

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Architects Team

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Awasuka Client

3E PROJECT - BHIMPHEDI
SPORTS FACILITIES BUILDING
WARD: 03 - PARIBAZAAR
HOUSE REF.: 03-000

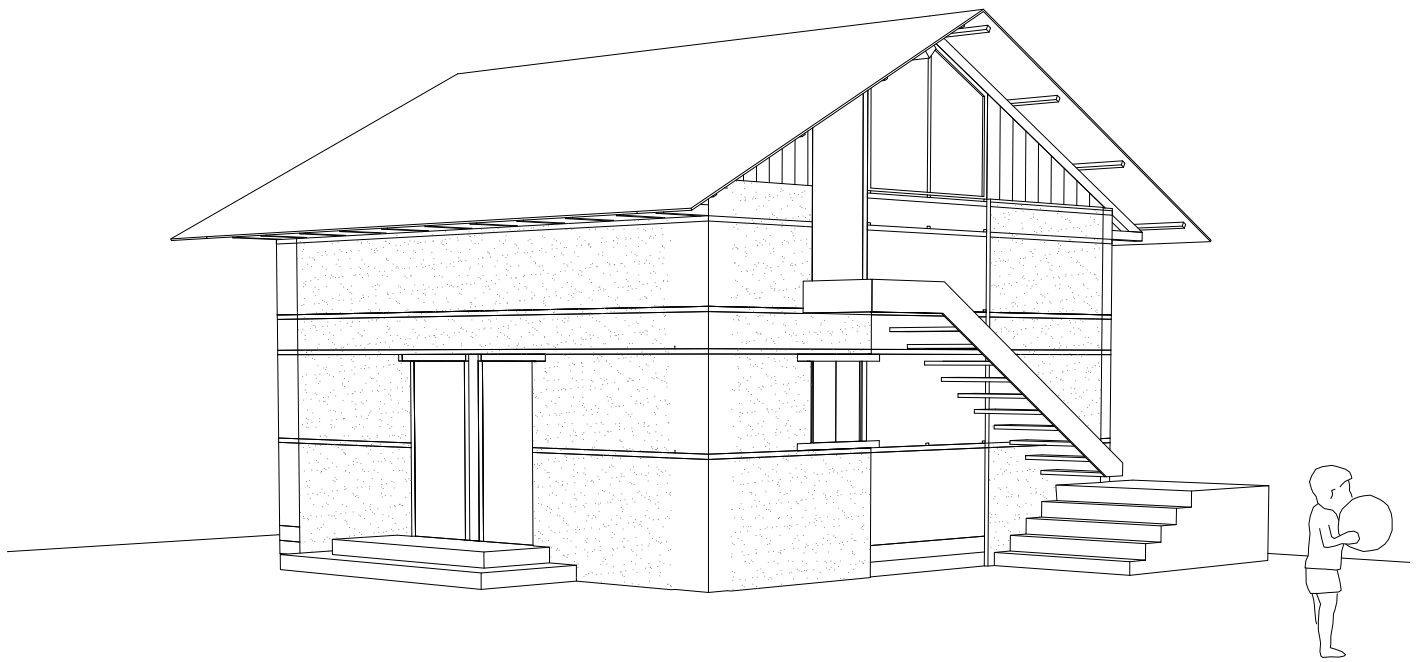
BHIMPHEDI V.D.C.
MAKAWANPUR DISTRICT

Building Plan

INTERVENTION TYPE: A. NEW CONSTRUCTION
STONE & MUD PROTOTYPE (DHUNGA - MATO)
ARCHITECTURAL DRAWINGS
SITE PLAN

SCALE 1/500
DATE April 2016

A.01



Architects Team

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VALERIA CID - ANDREA LLANAS - EMMA FERRER
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Awasuka Client

3E PROJECT - BHIMPHEDI
 SPORTS FACILITIES BUILDING
 WARD: 03 - PARIBAZAAR
 HOUSE REF.: 03-000

BHIMPHEDI V.D.C.
 MAKAWANPUR DISTRICT

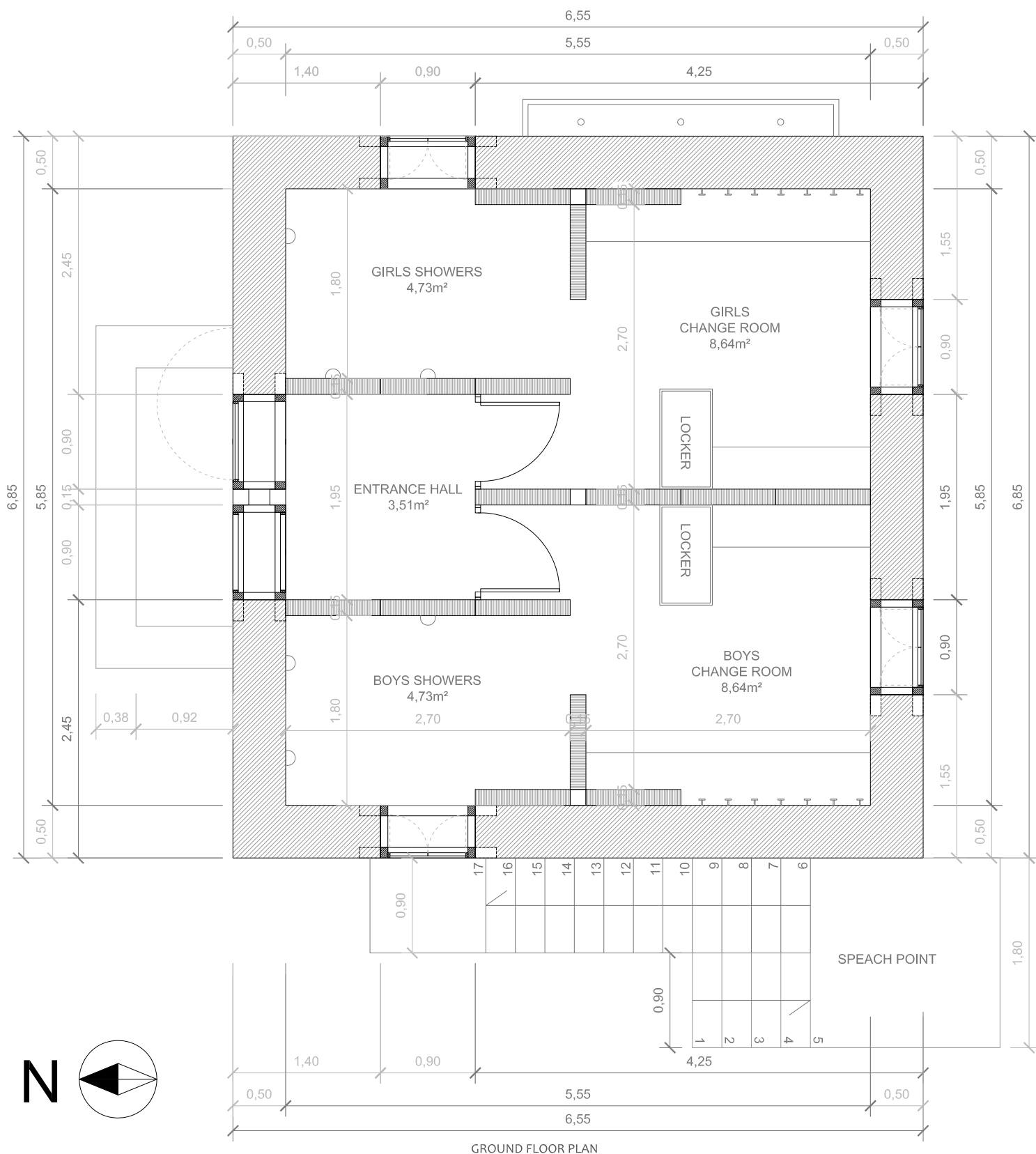
Building Plan

INTERVENTION TYPE: A. NEW CONSTRUCTION
 STONE & MUD PROTOTYPE (DHUNGA - MATO)

ARCHITECTURAL DRAWINGS
PERSPECTIVE VIEW

SCALE -/-
 DATE April 2016

A.02



PROTOTYPE	Entrance Hall	Change Room (x2)	Showers (x2)	Office	Store Room
Module 2,7x2,7	3,51m²	8,64m²	4,73m²	7,83m²	23,49m²
Module 2,4x2,4	3,84m²	7,70m²	4,70m²	non-existent	5,70m²

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Awasuka Client

3E PROJECT - BHIMPHEEDI
SPORTS FACILITIES BUILDING
WARD: 03 - PARIBAZAAR
HOUSE REF.: 03-000

BHIMPHEEDI V.D.C.
MAKAWANPUR DISTRICT

Building Plan

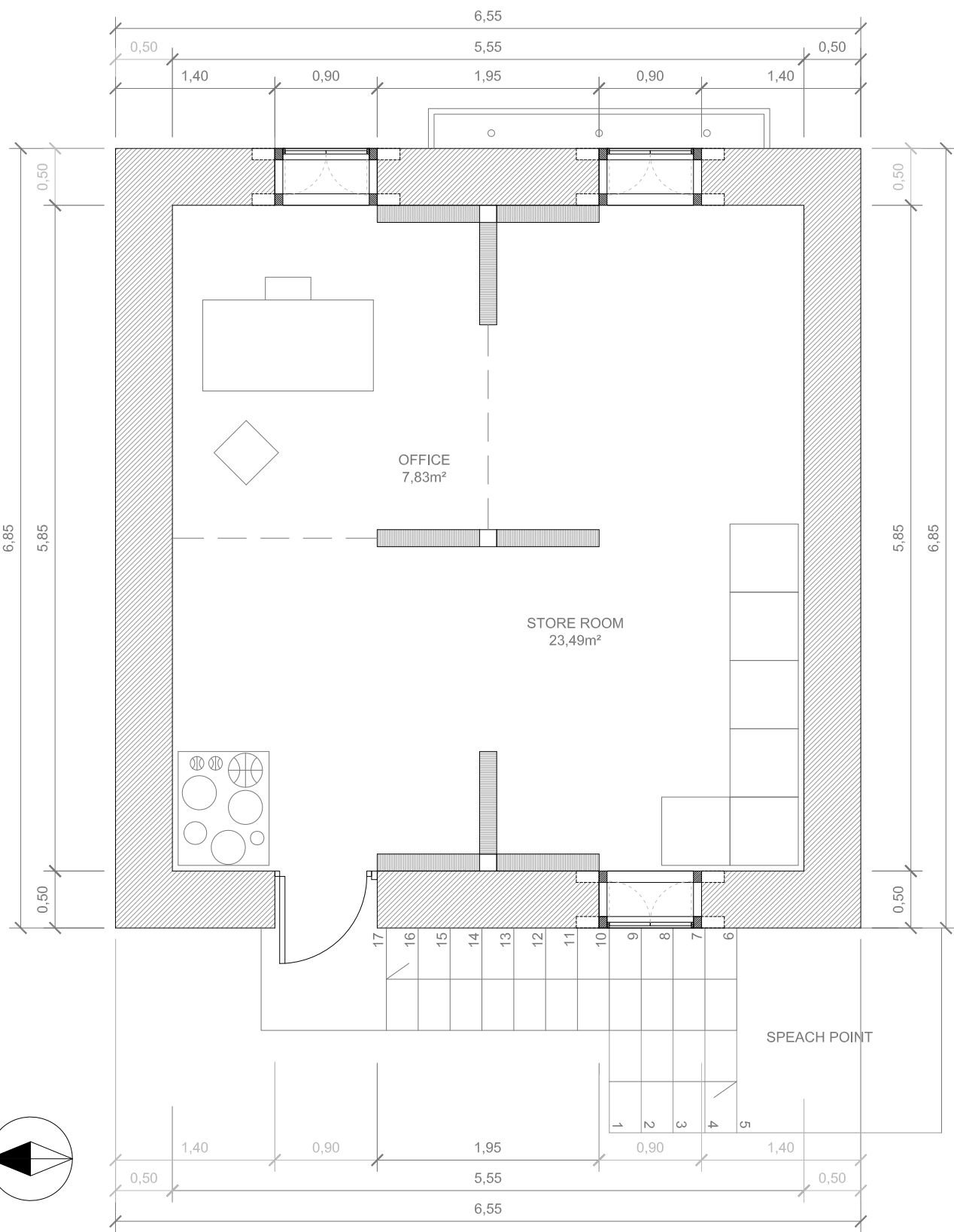
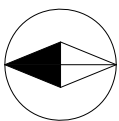
INTERVENTION TYPE: A. NEW CONSTRUCTION
STONE & MUD PROTOTYPE (DHUNGA - MATO)

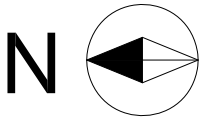
ARCHITECTURAL DRAWINGS
GROUND FLOOR LAYOUT

SCALE 1/50
DATE April 2016

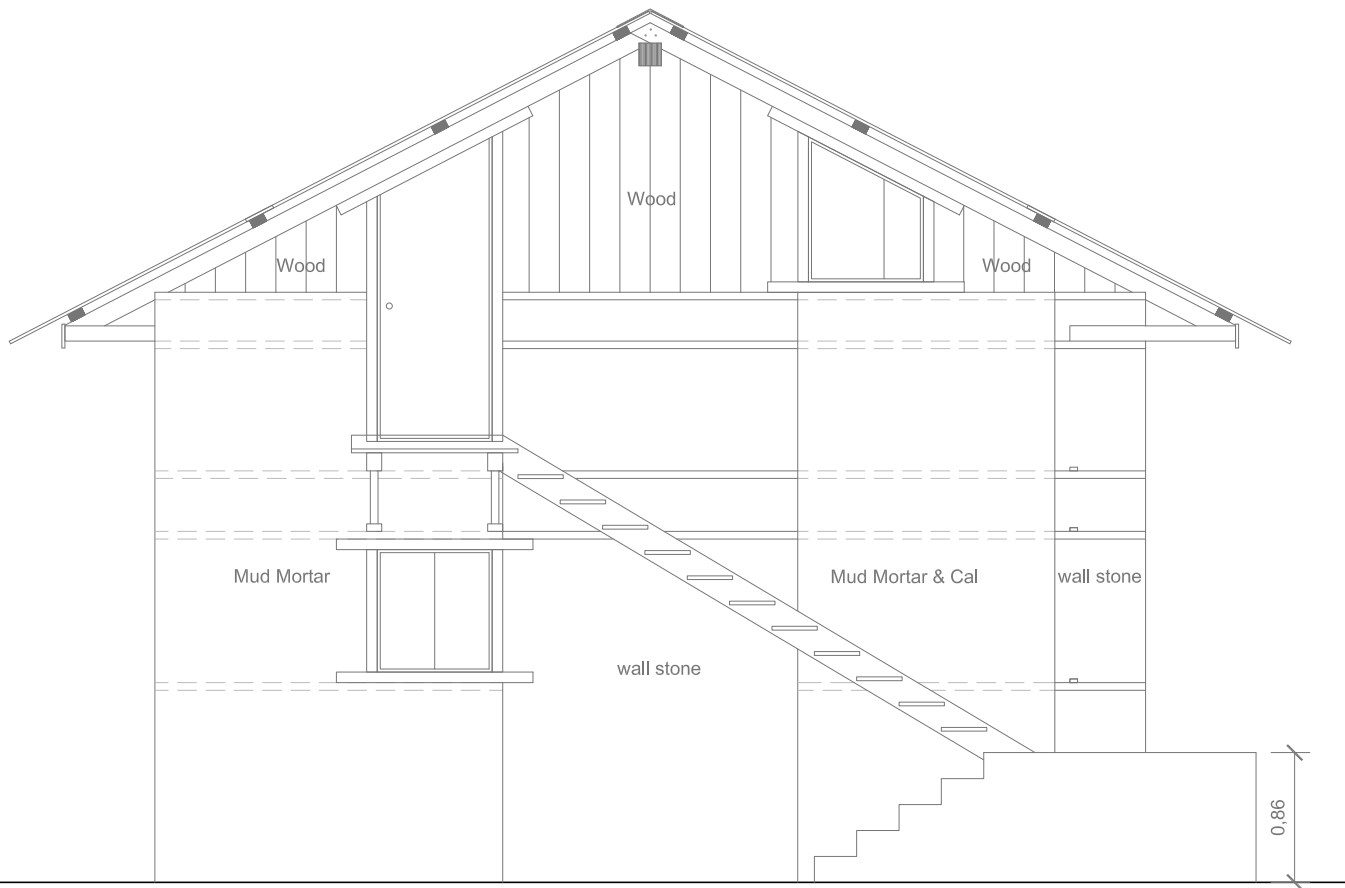
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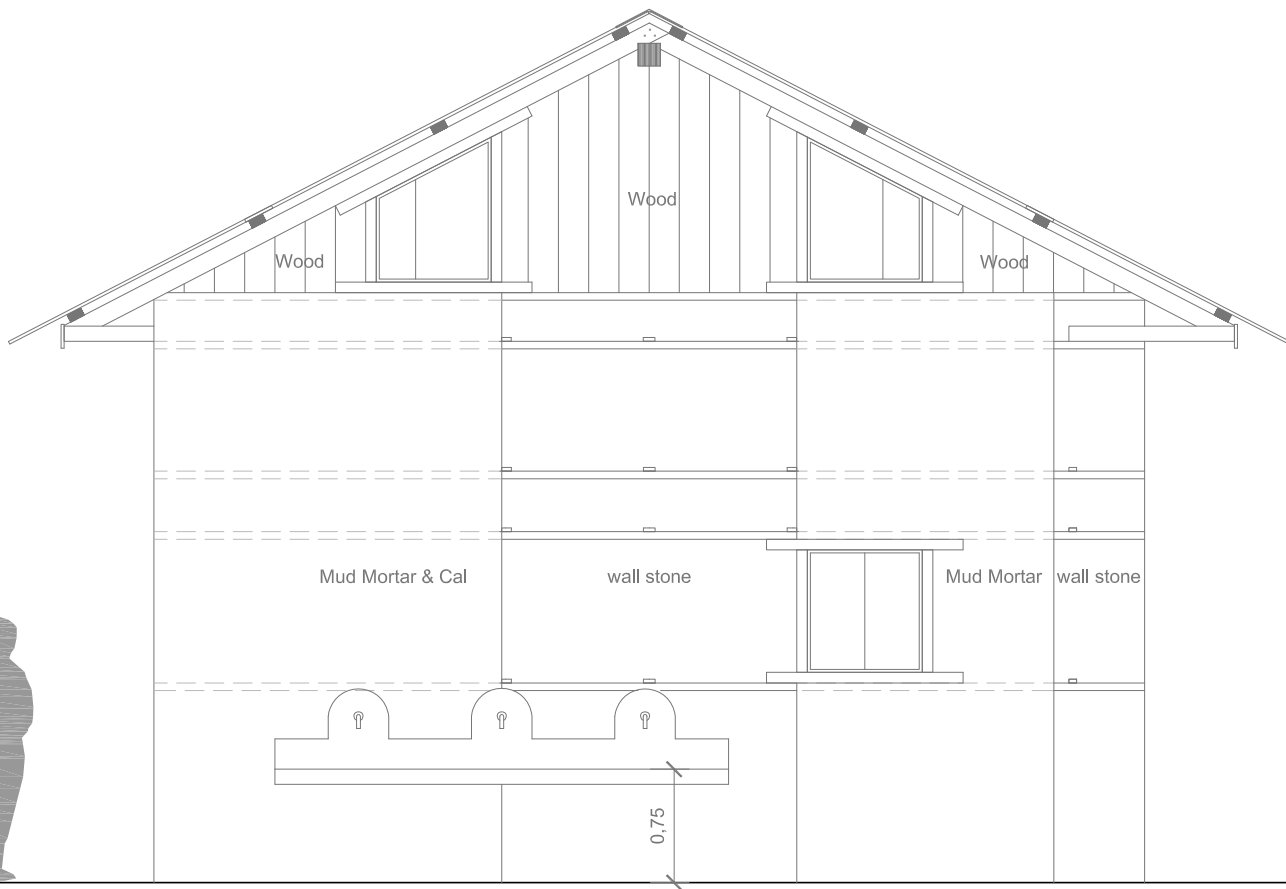




ROOFING PLAN



FRONT SIDE ELEVATION (Facing the Sports Court)



BACK SIDE ELEVATION

Architects Team

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Awassuka Client

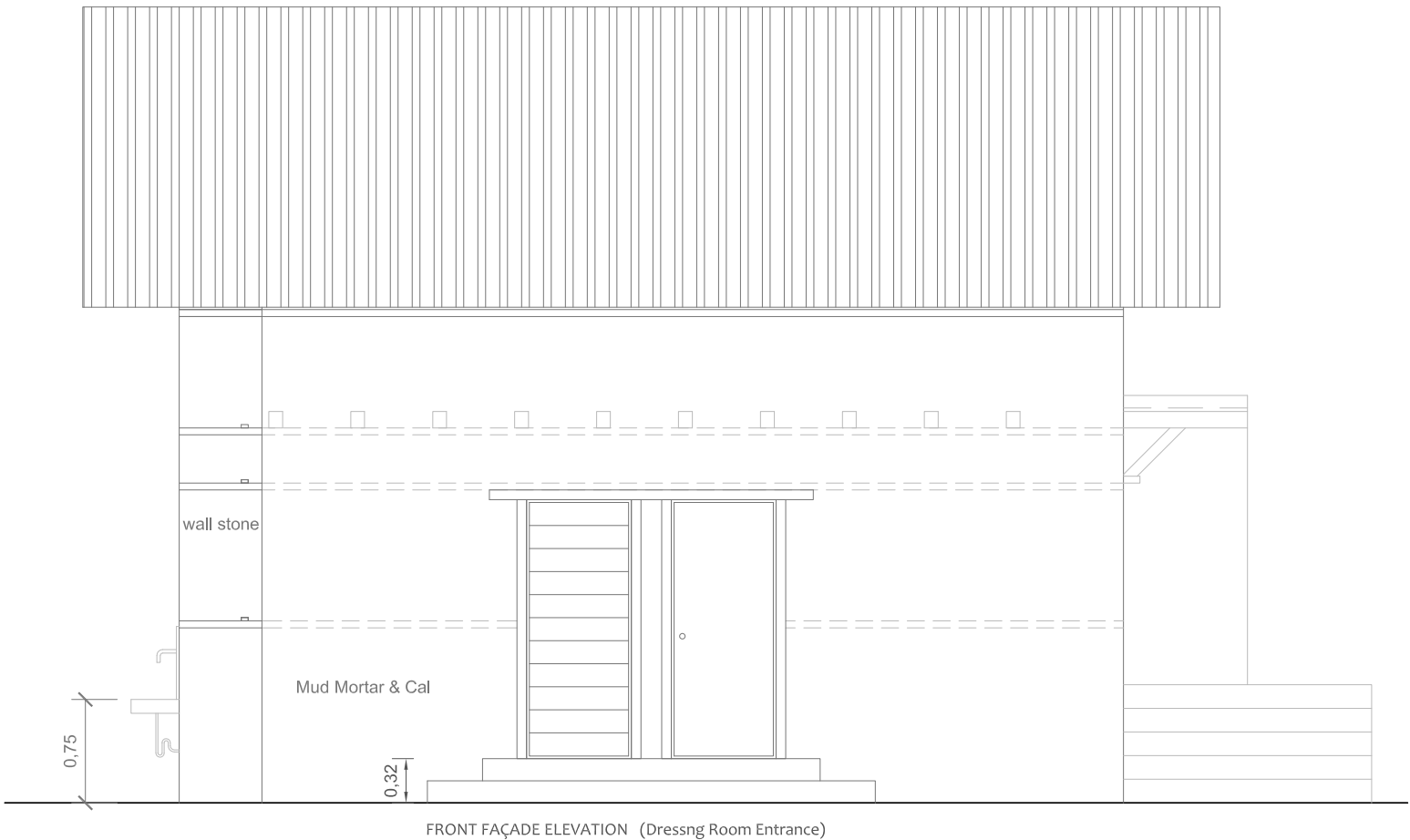
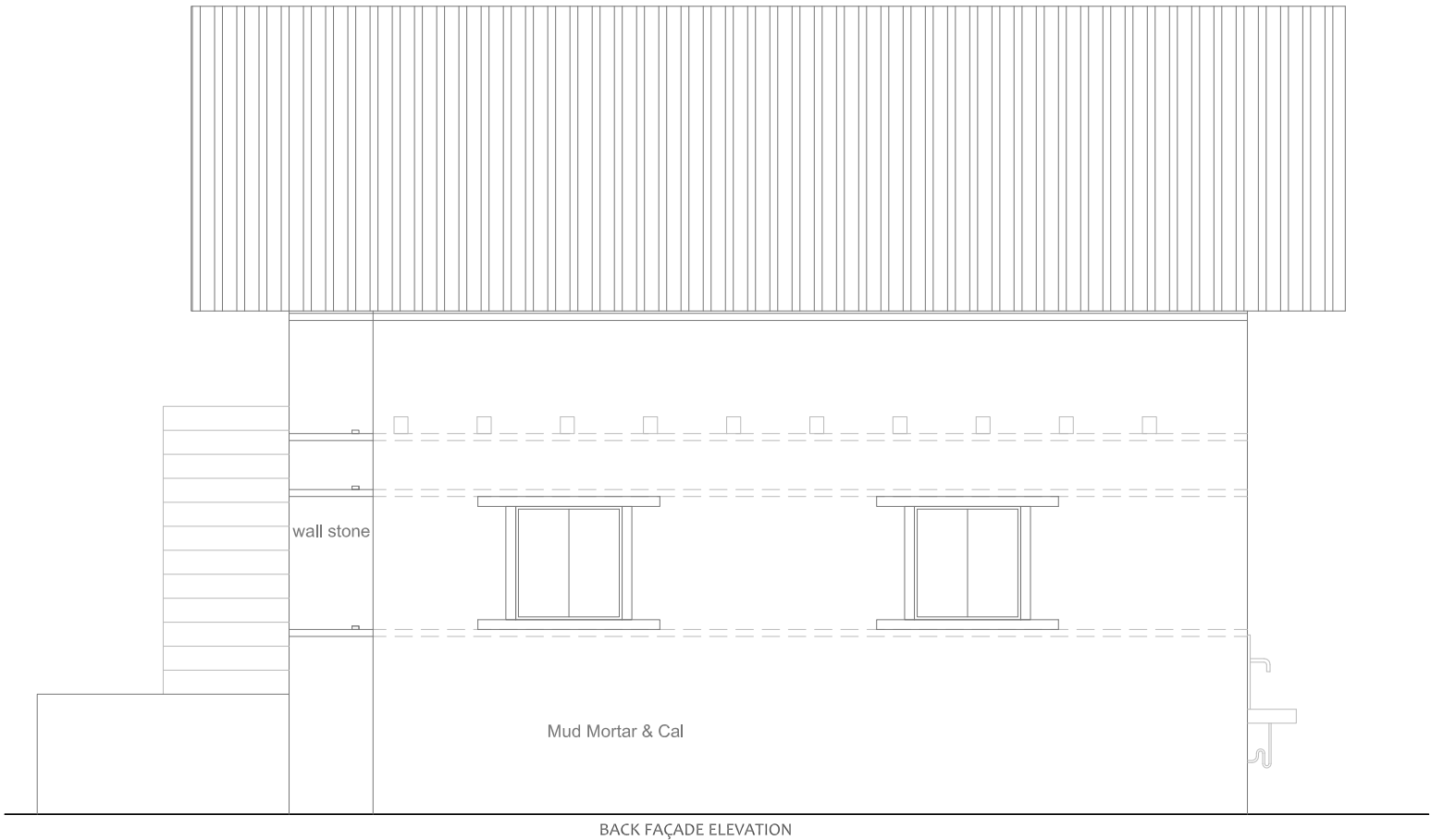
3E PROJECT - BHIMPHEDI
SPORTS FACILITIES BUILDING
WARD: 03 - PARIBAZAAR
HOUSE REF.: 03-000

BHIMPHEDI V.D.C.
MAKAWANPUR DISTRICT

Building Plan

INTERVENTION TYPE: A. NEW CONSTRUCTION
STONE & MUD PROTOTYPE (DHUNGA - MATO)
**ARCHITECTURAL DRAWINGS
ELEVATIONS**

SCALE 1/50
DATE April 2016



Architects Team

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GUERRA - ADRIÁN ALVAREZ - ALBA CORBELLÀ

Awasuka Client

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SPORTS FACILITIES BUILDING
WARD: 03 - PARIBAZAAR
HOUSE REF.: 03-000

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MAKAWANPUR DISTRICT

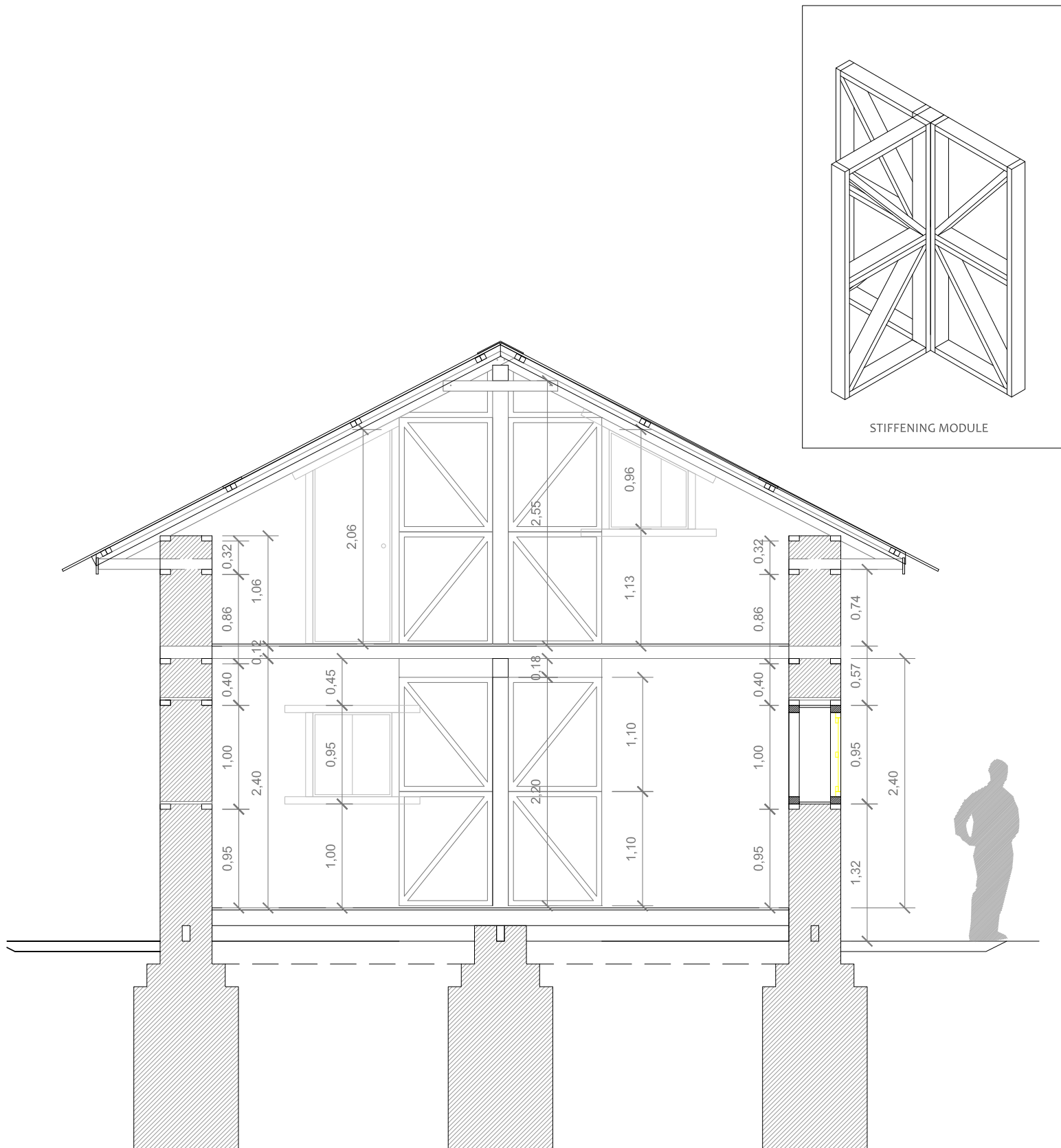
Building Plan

INTERVENTION TYPE: A. NEW CONSTRUCTION
STONE & MUD PROTOTYPE (DHUNGA - MATO)

ARCHITECTURAL DRAWINGS FAÇADES

SCALE 1/50
DATE April 2016

A.07



CROSS SECTION (Through Window)

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Awasukka Client

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MAKAWANPUR DISTRICT

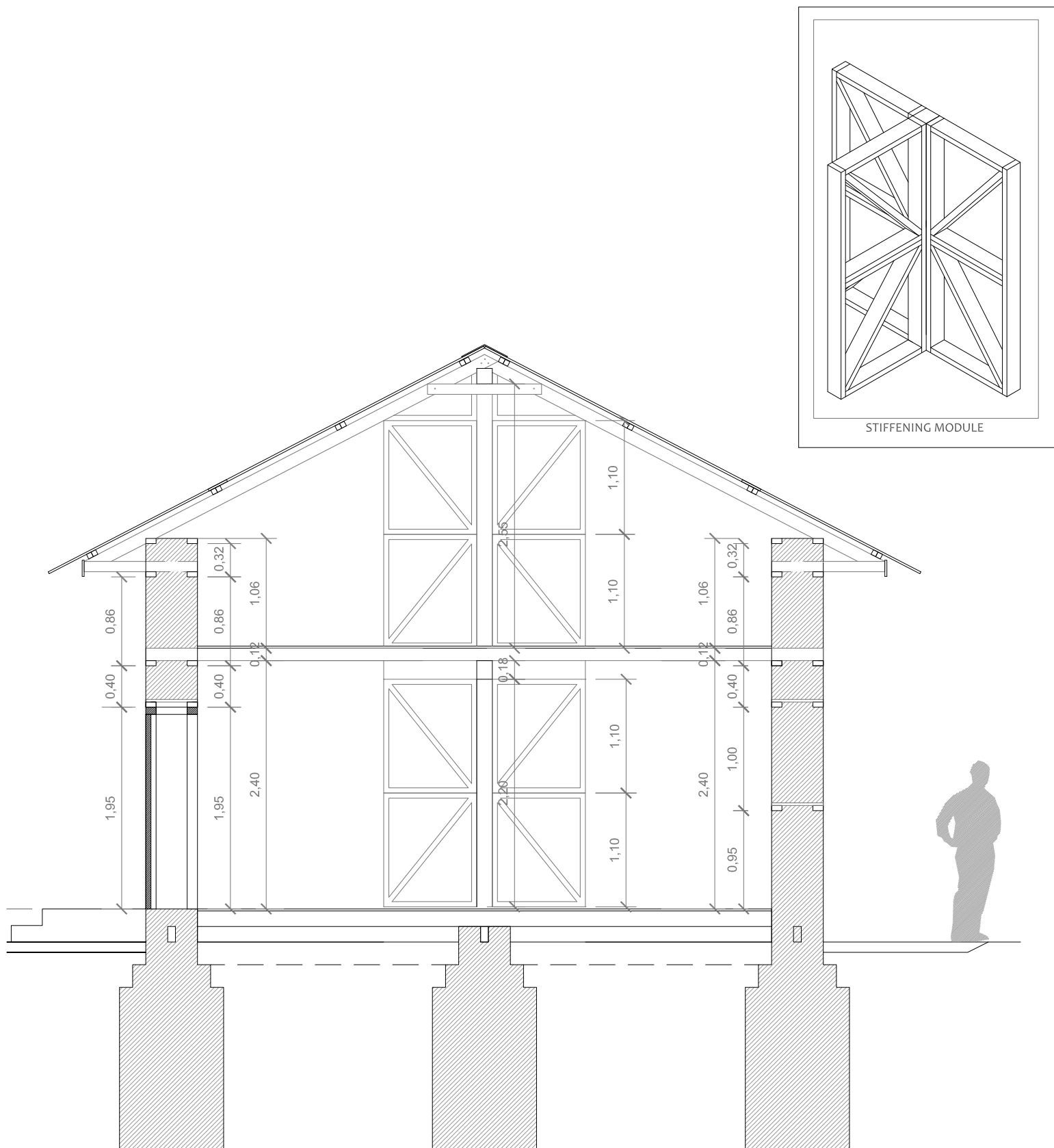
Building Plan

INTERVENTION TYPE: A. NEW CONSTRUCTION
STONE & MUD PROTOTYPE (DHUNGA - MATO)

ARCHITECTURAL DRAWINGS
CROSS SECTION on WINDOW

SCALE 1/50
DATE April 2016

A.08



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Awasuka Client

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SPORTS FACILITIES BUILDING
WARD: 03 - PARIBAZAAR
HOUSE REF.: 03-000

BHIMPHEDI V.D.C.
MAKAWANPUR DISTRICT

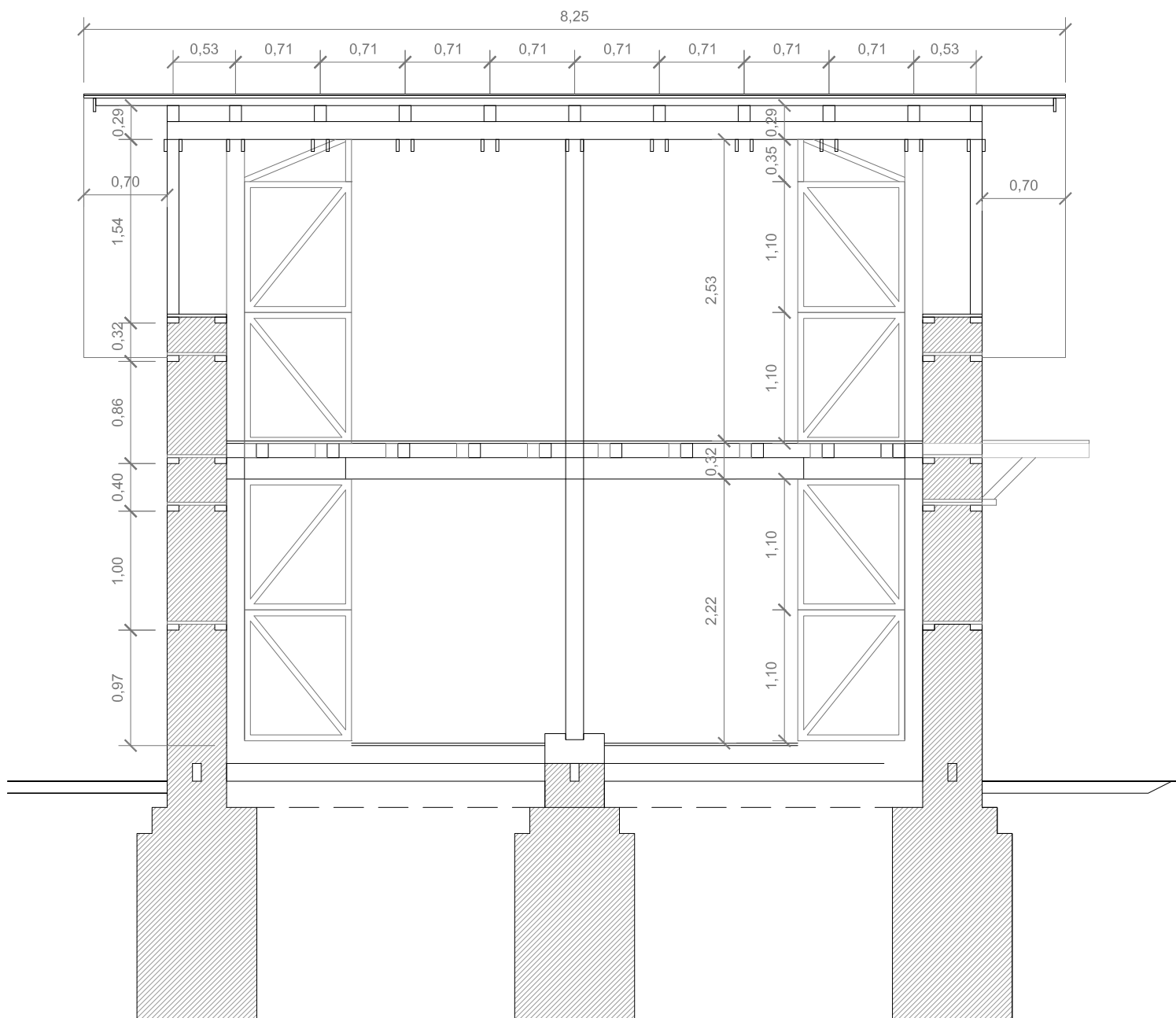
Building Plan

INTERVENTION TYPE: A. NEW CONSTRUCTION
STONE & MUD PROTOTYPE (DHUNGA - MATO)

ARCHITECTURAL DRAWINGS
CROSS SECTION on DOOR

SCALE 1/50
DATE April 2016

A.09



LONGITUDINAL SECTION

Architects Team

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Awasuka Client

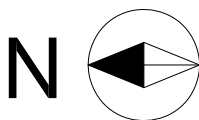
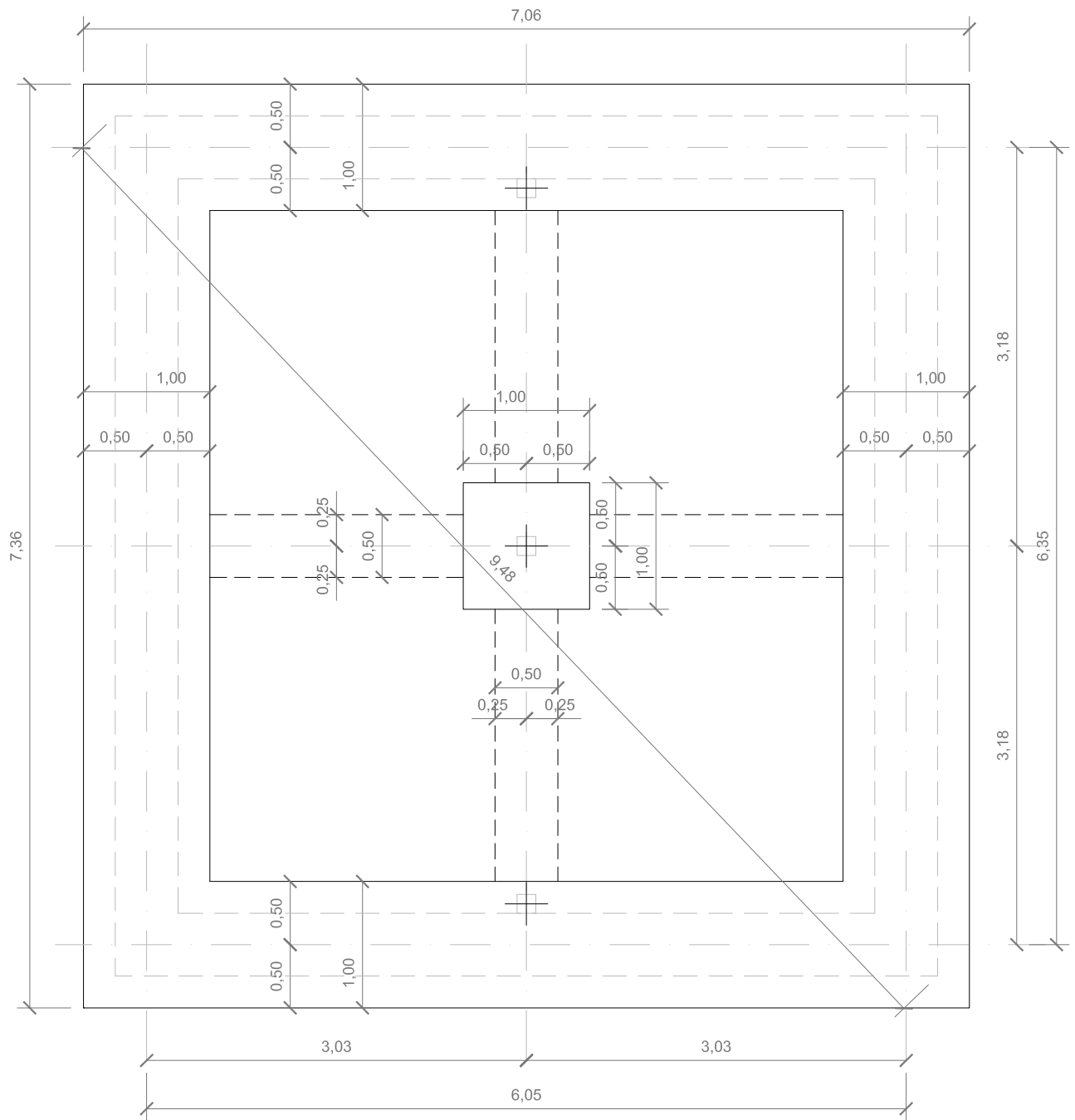
3E PROJECT - BHIMPHEDI
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WARD: 03 - PARIBAZAAR
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MAKAWANPUR DISTRICT

Building Plan

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STONE & MUD PROTOTYPE (DHUNGA - MATO)
ARCHITECTURAL DRAWINGS
LONGITUDINAL SECTION

SCALE 1/50
DATE April 2016



MAT FOUNDATION LEVEL

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Awasuka Client

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MAKAWANPUR DISTRICT

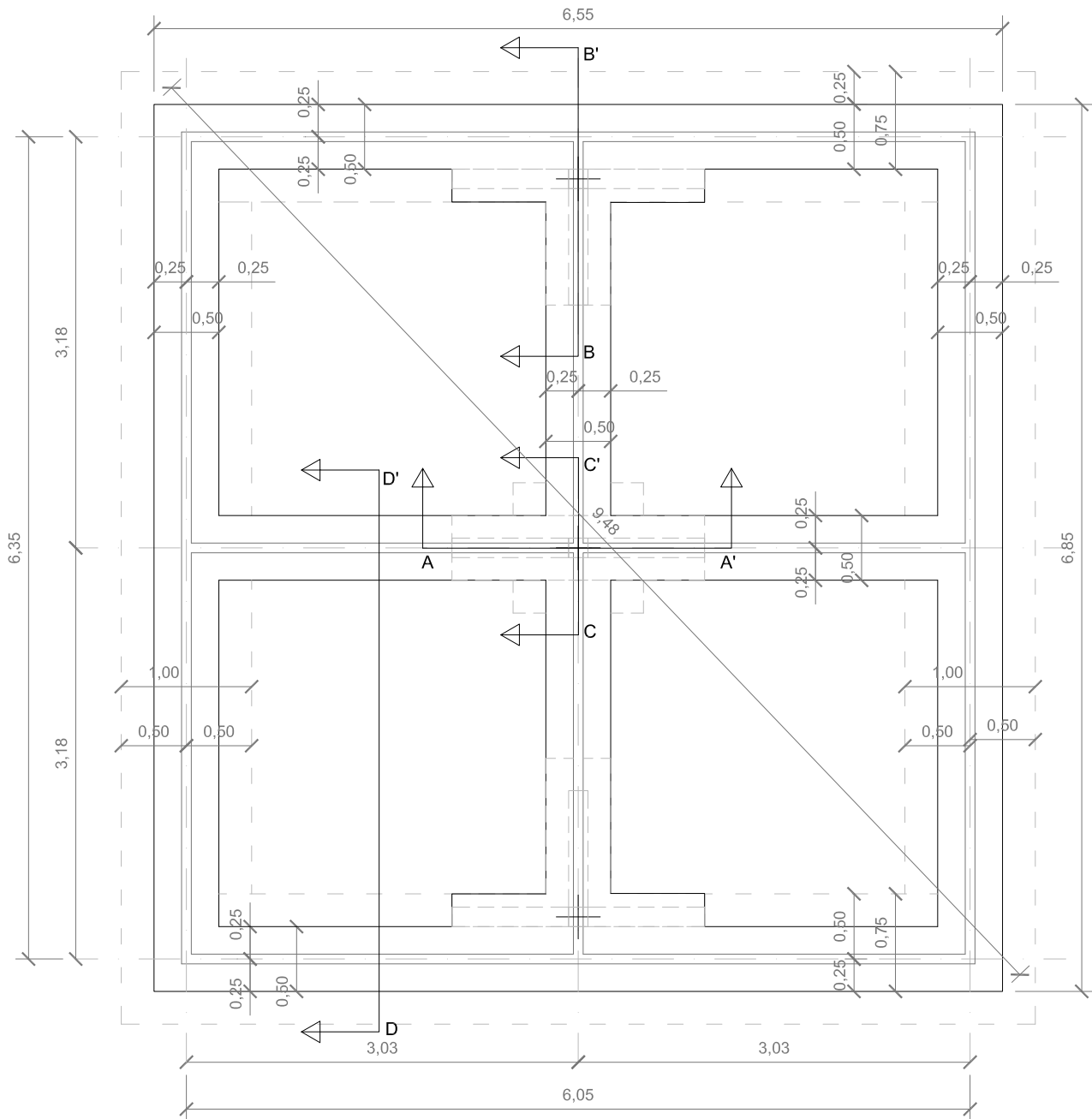
Building Plan

INTERVENTION TYPE: A. NEW CONSTRUCTION
STONE & MUD PROTOTYPE (DHUNGA - MATO)

STRUCTURAL DRAWINGS
MAT FOUNDATIONS

SCALE 1/50
DATE April 2016

S.01



PLINTH BEAM & STRIP FOUNDATION LEVEL

Architects Team

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Awasuka Client

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BHIMPHEDI V.D.C.
MAKAWANPUR DISTRICT

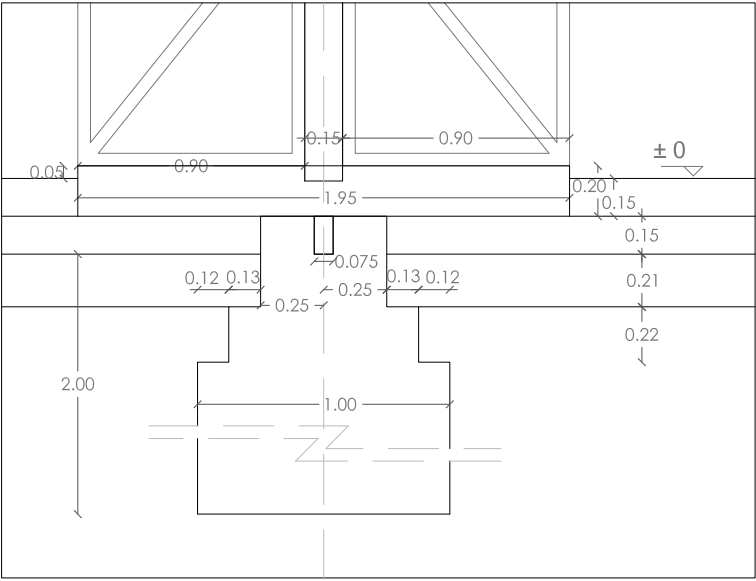
Building Plan

INTERVENTION TYPE: A. NEW CONSTRUCTION
STONE & MUD PROTOTYPE (DHUNGA - MATO)

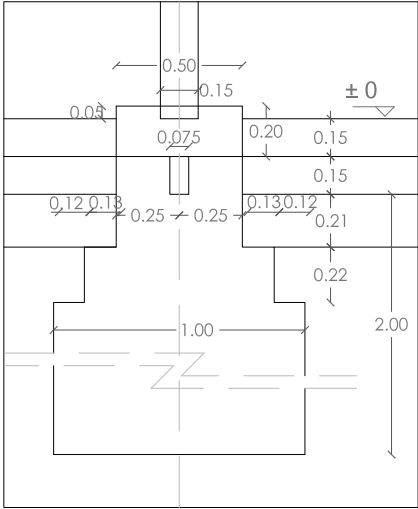
STRUCTURAL DRAWINGS
FOUNDATIONS. PLINTH BEAM

SCALE 1/50
DATE April 2016

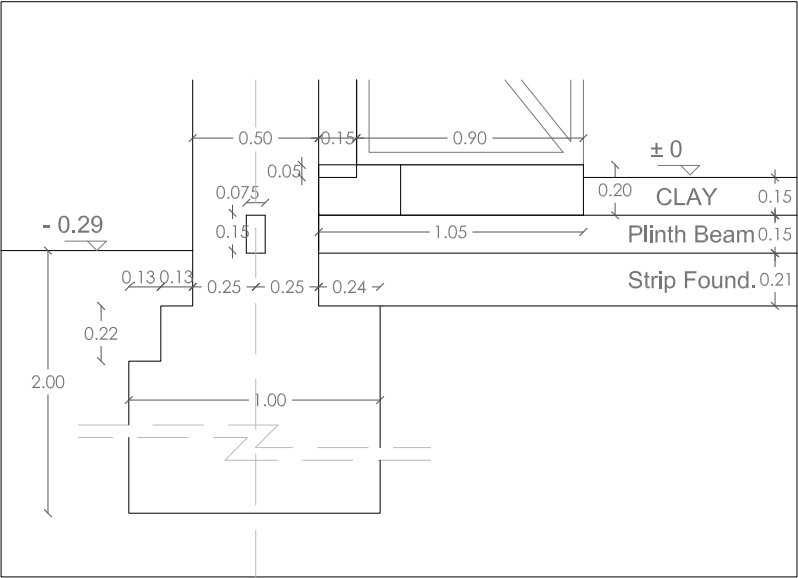
S.02



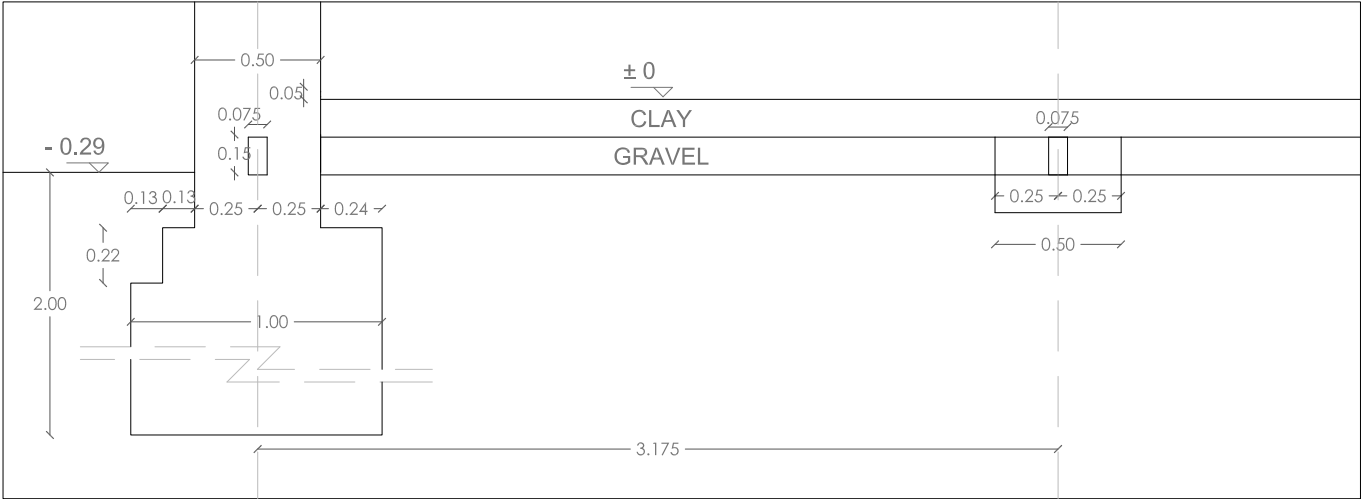
CENTRAL POST & STIFFENING MODULES FOUNDATION (A-A')

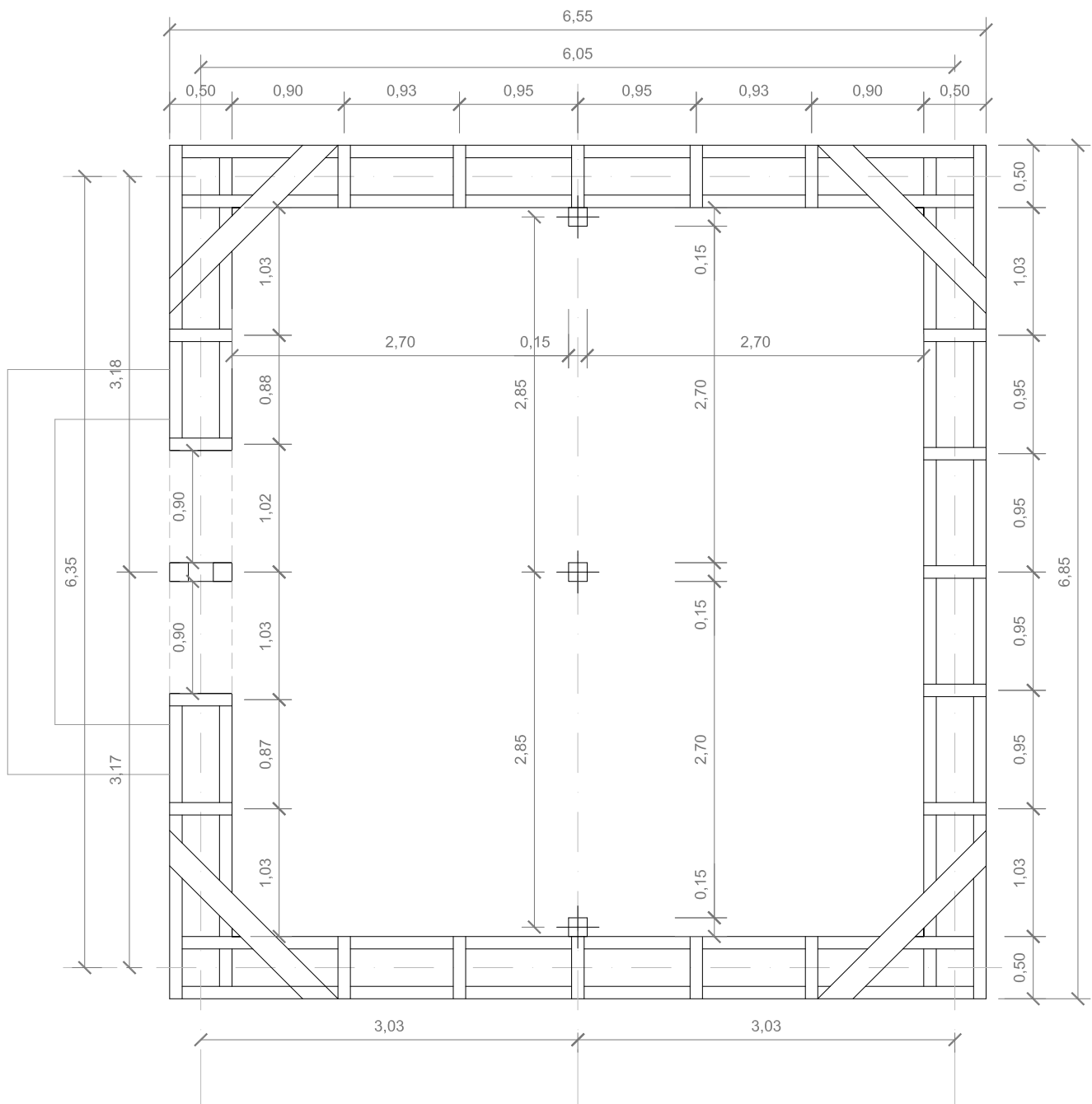


CENTRAL POST & STIFFENING MODULES FOUNDATION (C-C')



LATERAL POST FOUNDATION & PLINTH BEAM (B-B')





TIMBER BANDS & DIAGONAL BRACES

Architects Team

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Awasukka Client

3E PROJECT - BHIMPHEDI
SPORTS FACILITIES BUILDING
WARD: 03 - PARIBAZAAR
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MAKAWANPUR DISTRICT

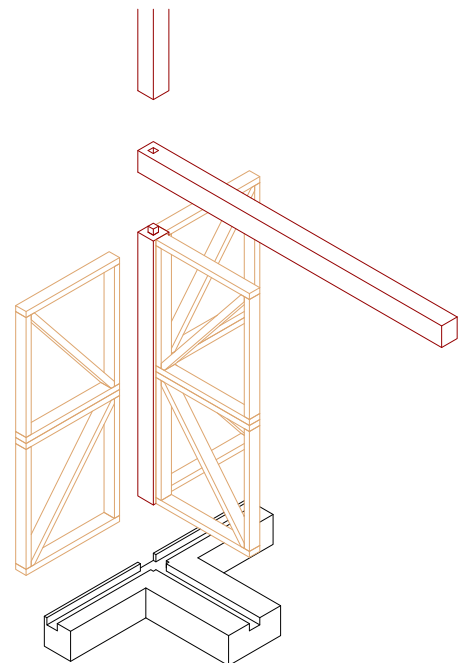
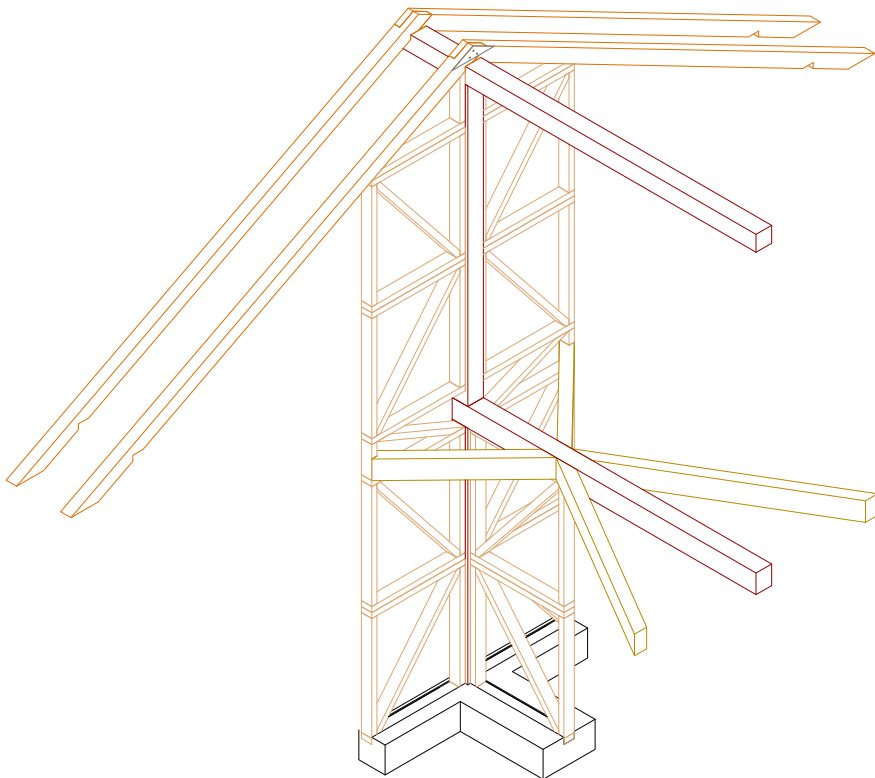
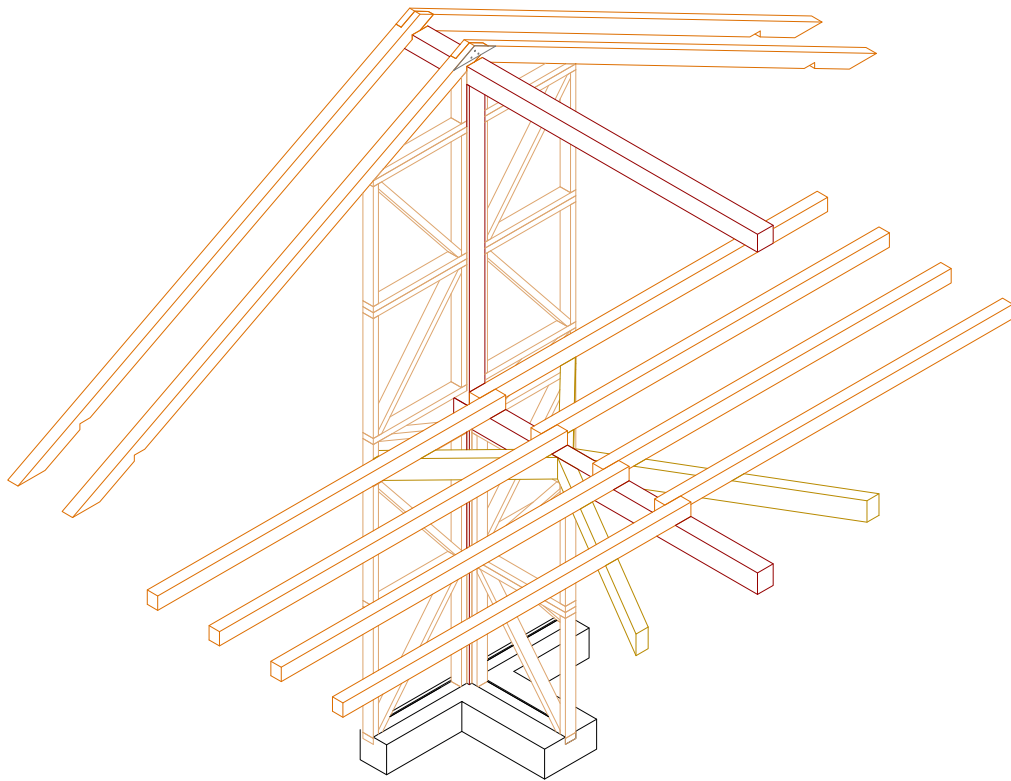
Building Plan

INTERVENTION TYPE: A. NEW CONSTRUCTION
STONE & MUD PROTOTYPE (DHUNGA - MATO)

**STRUCTURAL DRAWINGS
TIMBER BANDS**

SCALE 1/50
DATE April 2016





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3E PROJECT - BHIMPHEDI
SPORTS FACILITIES BUILDING
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MAKAWANPUR DISTRICT

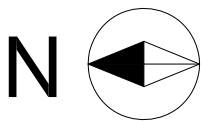
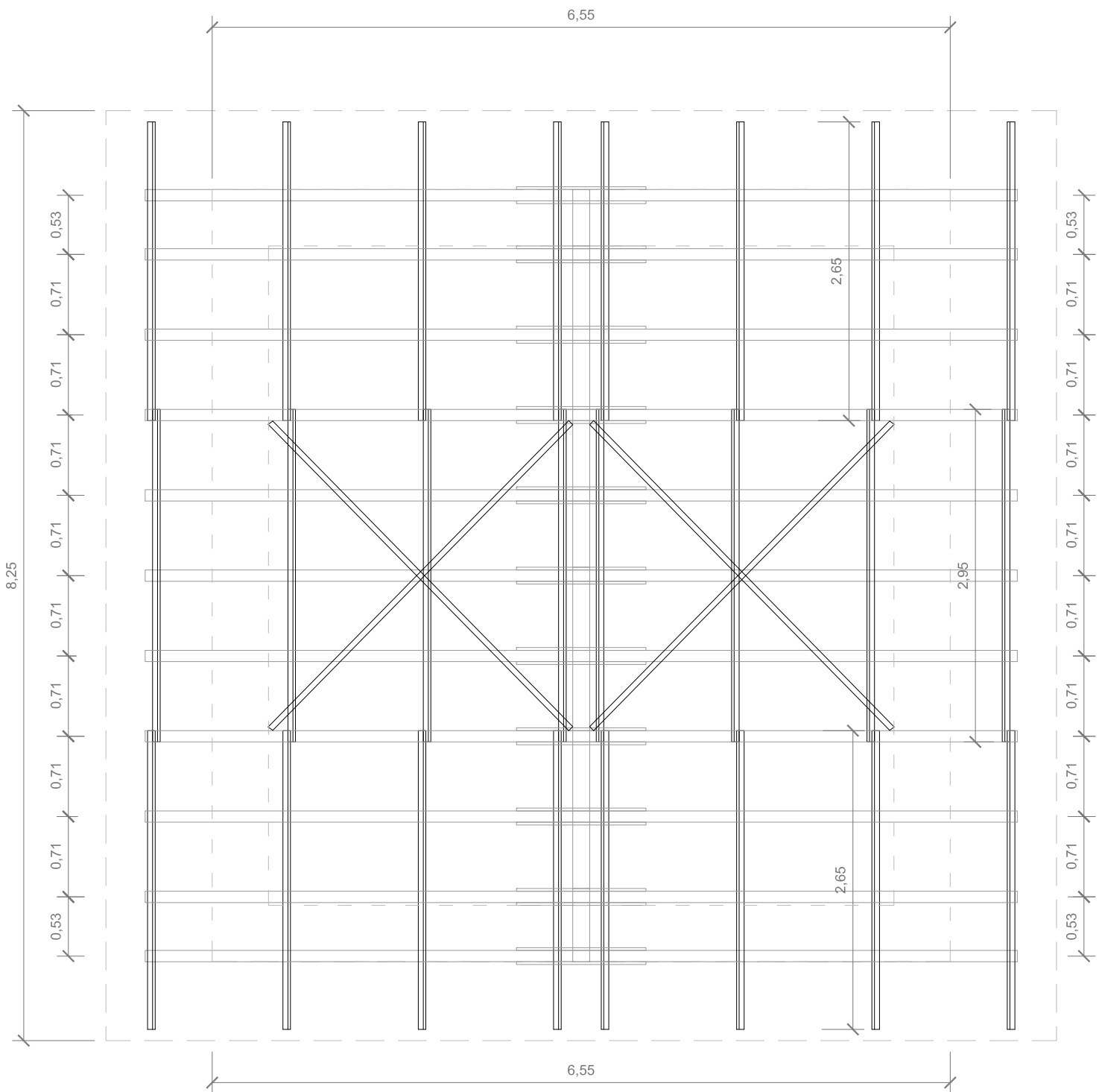
Building Plan

INTERVENTION TYPE: A. NEW CONSTRUCTION
STONE & MUD PROTOTYPE (DHUNGA - MATO)

STRUCTURAL DRAWINGS
STIFFENING MODULES DETAILS

SCALE 1/50
DATE April 2016

S.06



ROOF STRUCTURE (Rafters, Purlins & Diagonal Braces)

Architects Team

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Awasuka Client

3E PROJECT - BHIMPHEDI
SPORTS FACILITIES BUILDING
WARD: 03 - PARIBAZAAR
HOUSE REF.: 03-000

BHIMPHEDI V.D.C.
MAKAWANPUR DISTRICT

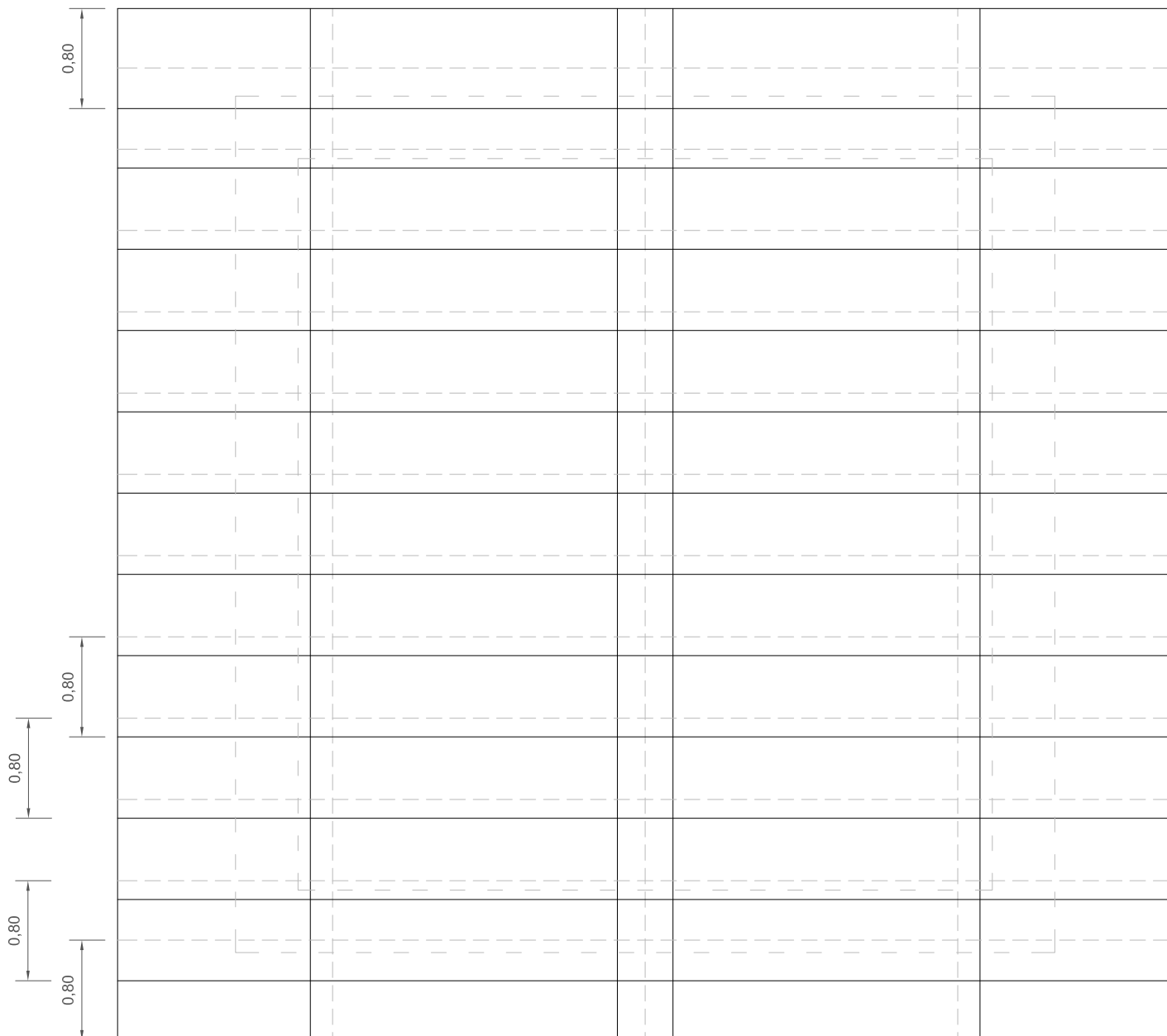
Building Plan

INTERVENTION TYPE: A. NEW CONSTRUCTION
STONE & MUD PROTOTYPE (DHUNGA - MATO)

**STRUCTURAL DRAWINGS
ROOF STRUCTURE**

SCALE 1/50
DATE April 2016

S.07



CGI SHEET ASSEMBLY PLAN

Architects Team

MÓNICA SANS - BERTA MARÍN - PEDRO LORENZO

VALERIA CID - ANDREA LLANAS - EMMA FERRER
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Awasuka Client

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MAKAWANPUR DISTRICT

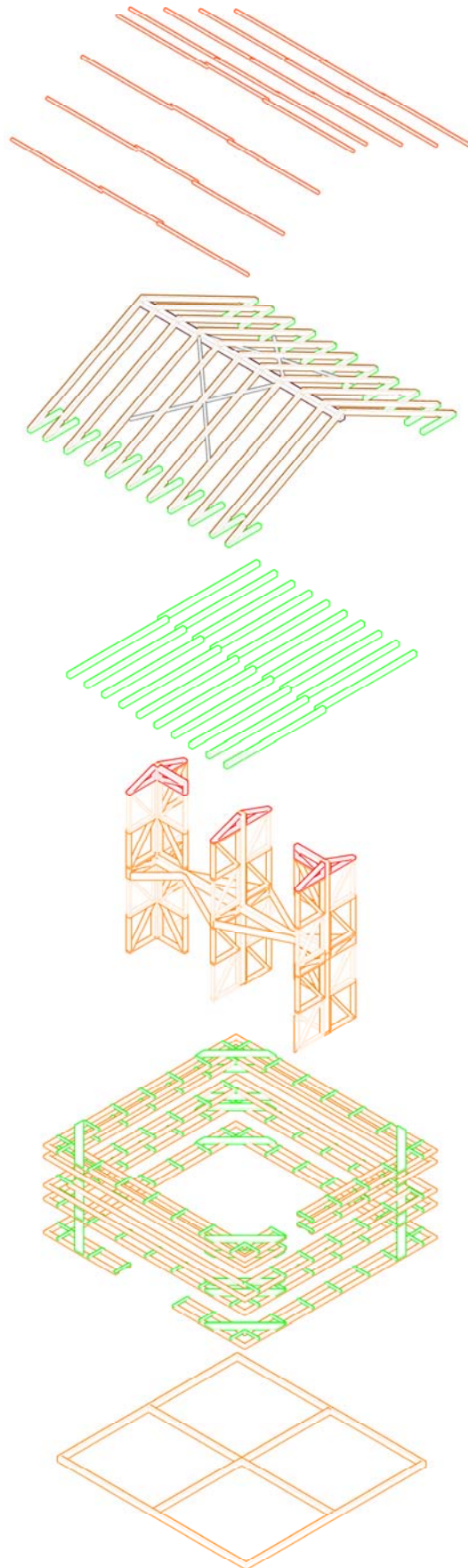
Building Plan

INTERVENTION TYPE: A. NEW CONSTRUCTION
STONE & MUD PROTOTYPE (DHUNGA - MATO)

STRUCTURAL DRAWINGS
ROOF CGI SHEET LAYOUT

SCALE 1/50
DATE April 2016

S.08



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ÀNGEL JOAQUINET - ANDREU LLULL - ALBA
CORBELLÀ - DIEGO GUERRA - ADRIÁN ALVAREZ

Awasuka Member

3E PROJECT - BHIMPHEDI
SPORTS FACILITIES BUILDING
WARD: 03
AWASUKA HOUSE REF. 03-000

BHIMPHEDI V.D.C.
MAKAWANPUR DISTRICT

Building Plan:

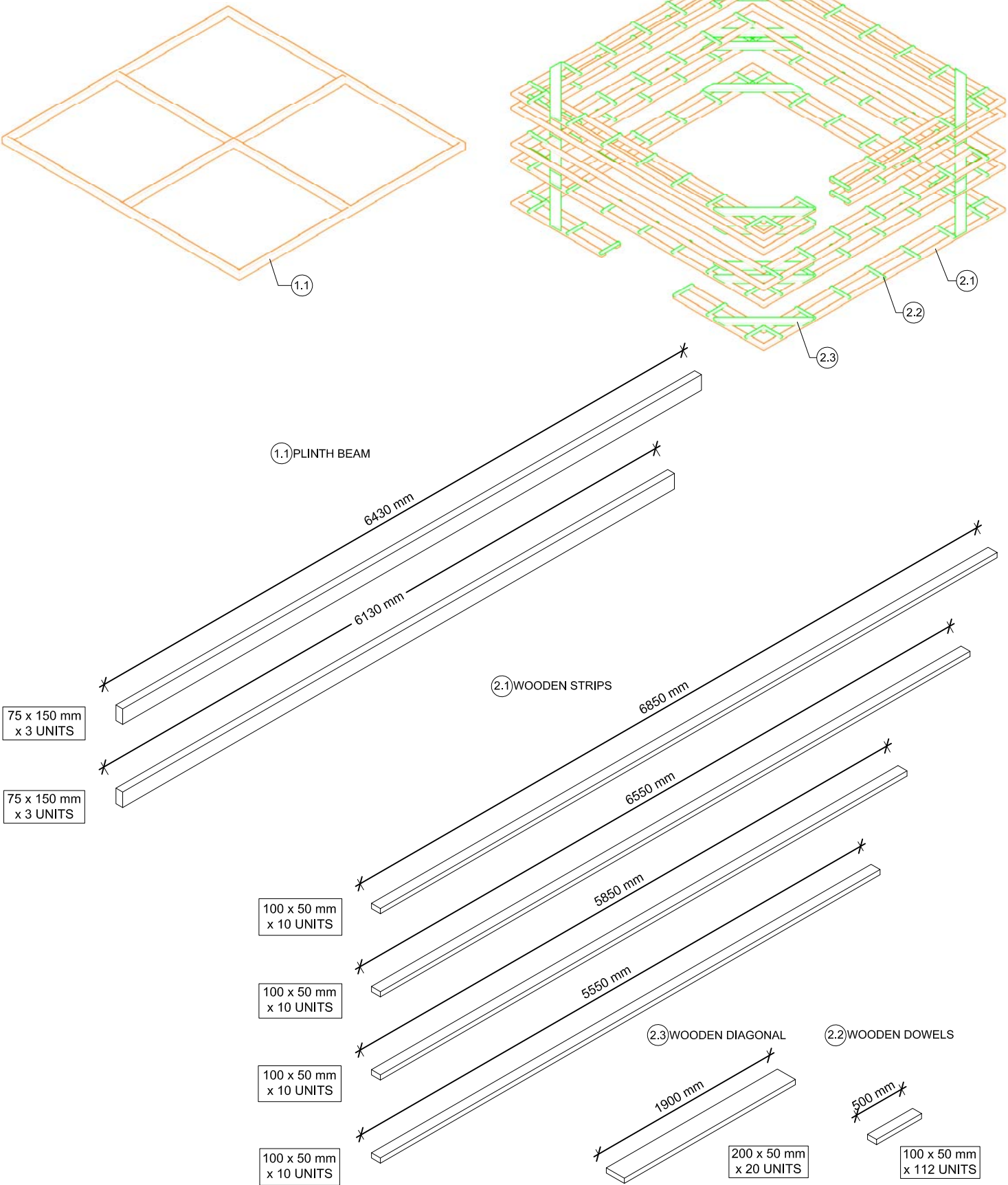
INTERVENTION TYPE: A. NEW CONSTRUCTION
STONE & MUD PROTOTYPE (DHUNGA MATO)

**QUOTATION DRAWING WOODEN ELEMENTS
GENERAL VIEW**

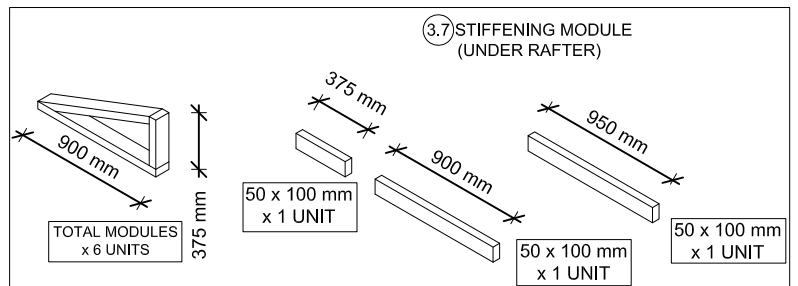
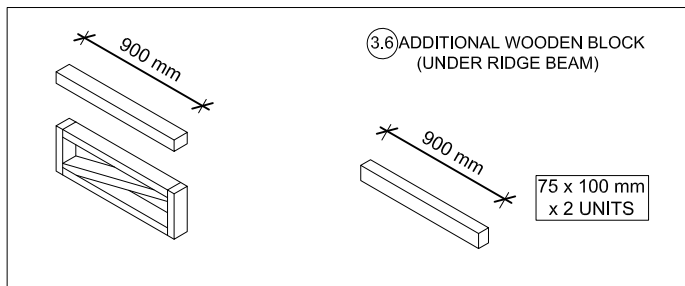
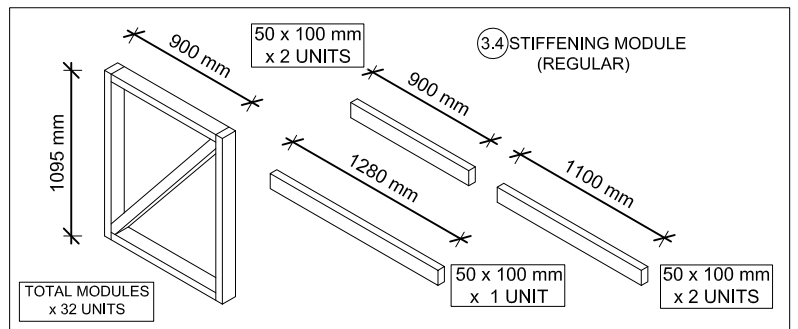
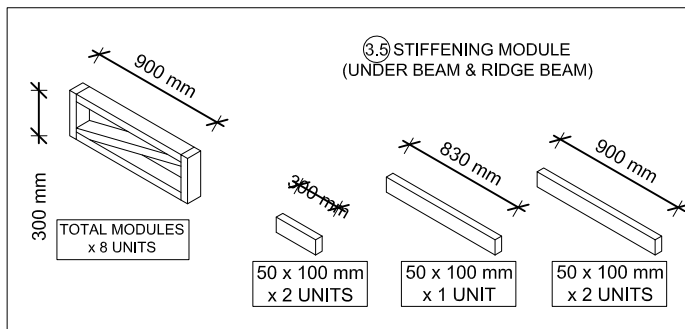
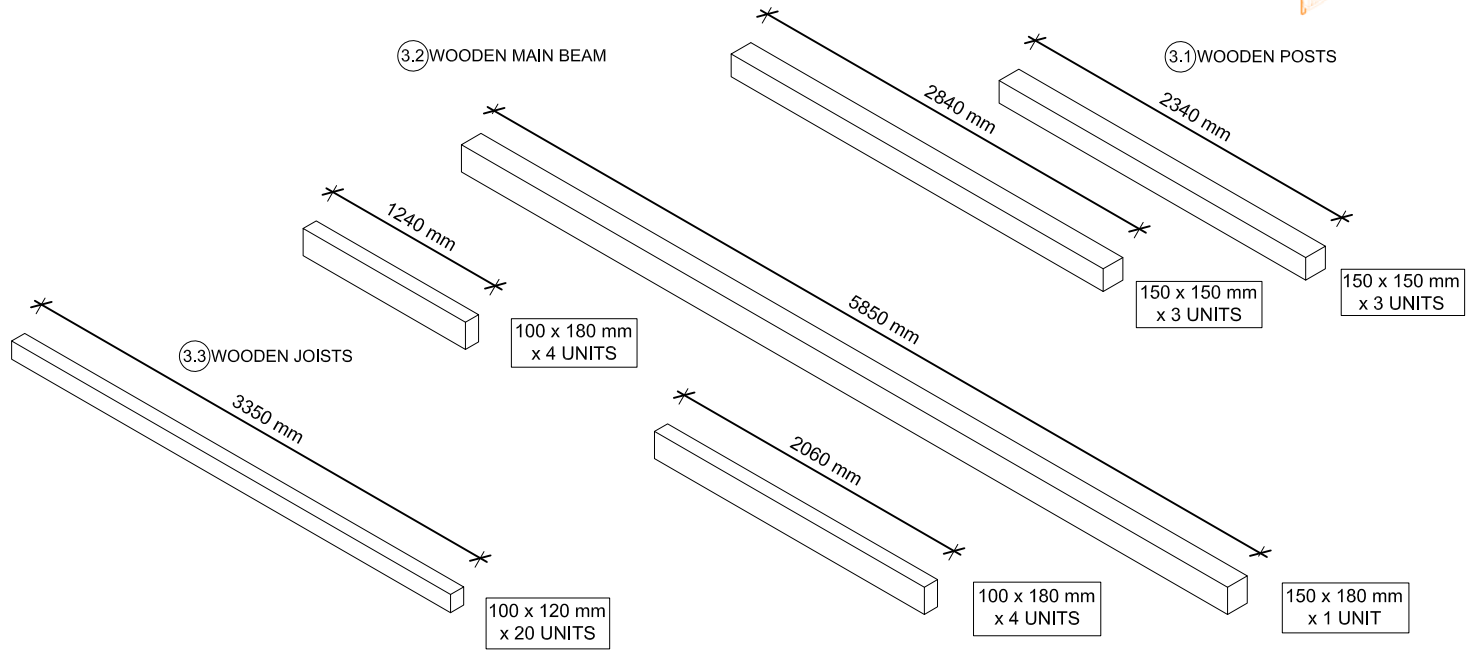
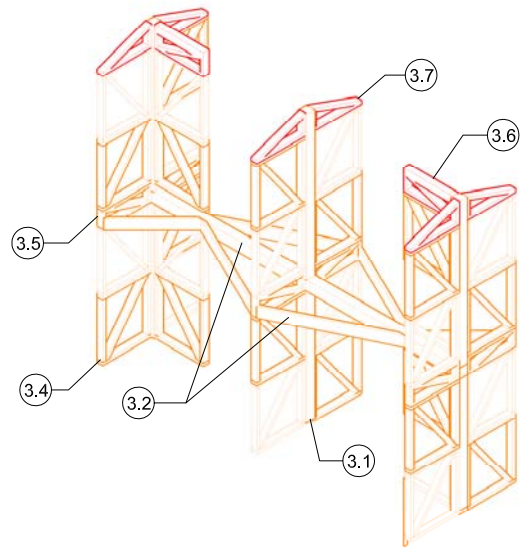
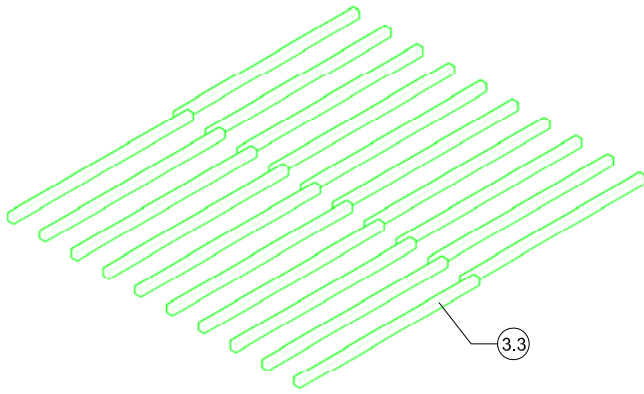
SCALE -/-
DATE March 2016

Q.01

1. FOUNDATIONS & 2. HORIZONTAL WOODEN BANDS



3. TIMBER FRAME STRUCTURE



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Awasuka Member

3E PROJECT
 SPORT FACILITIES BUILDING
 WARD: 03
 AWASUKA HOUSE REF.: 03-000

BHIMPHEDI V.D.C.
 MAKAWANPUR DISTRICT

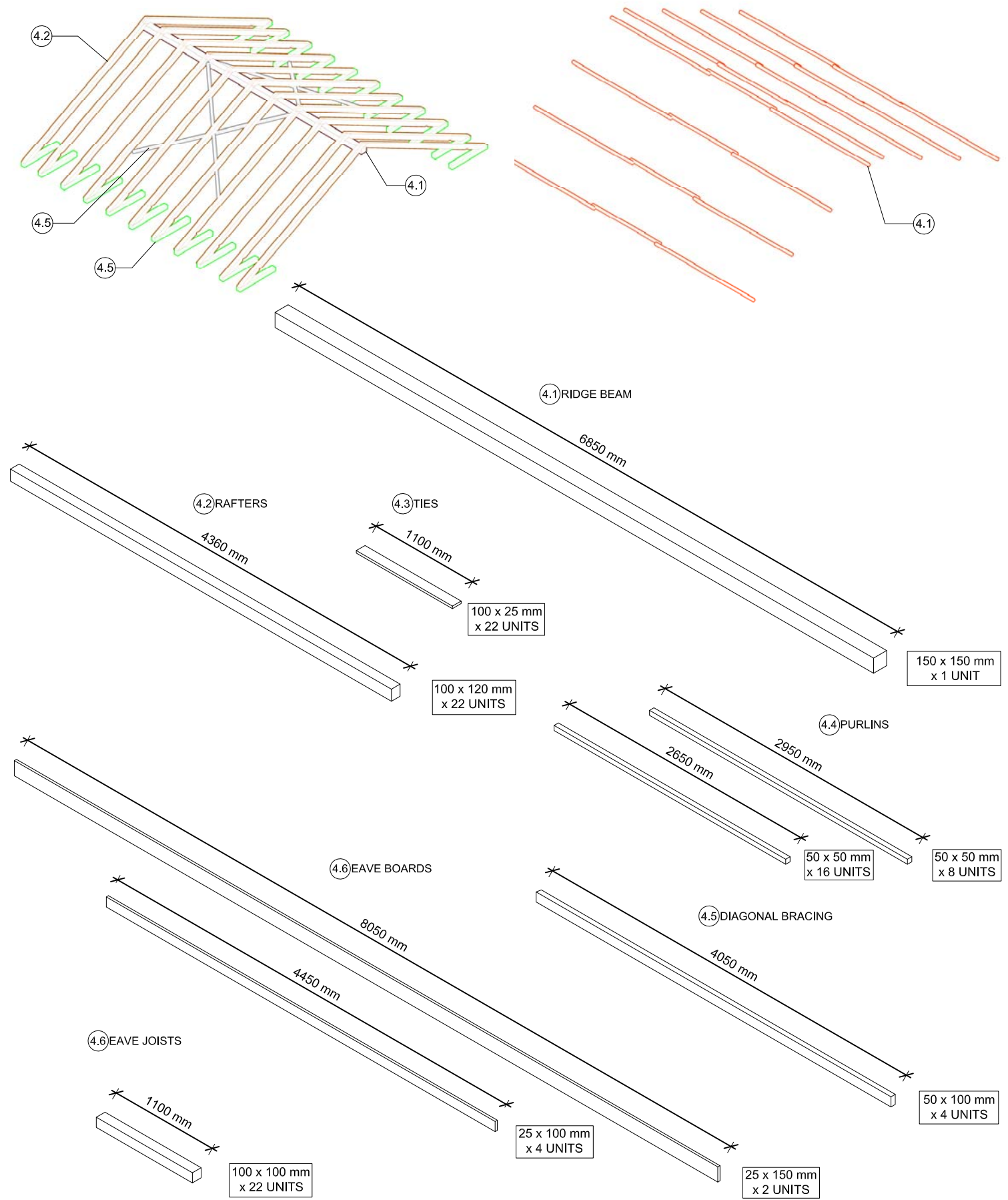
Building Plan:

INTERVENTION TYPE: A. REBUILDING
 STONE & MUD PROTOTYPE (DHUNGA MATO)
**QUOTATION DRAWING WOODEN ELEMENTS
 MAIN STRUCTURE & STIFFENING MODULES**

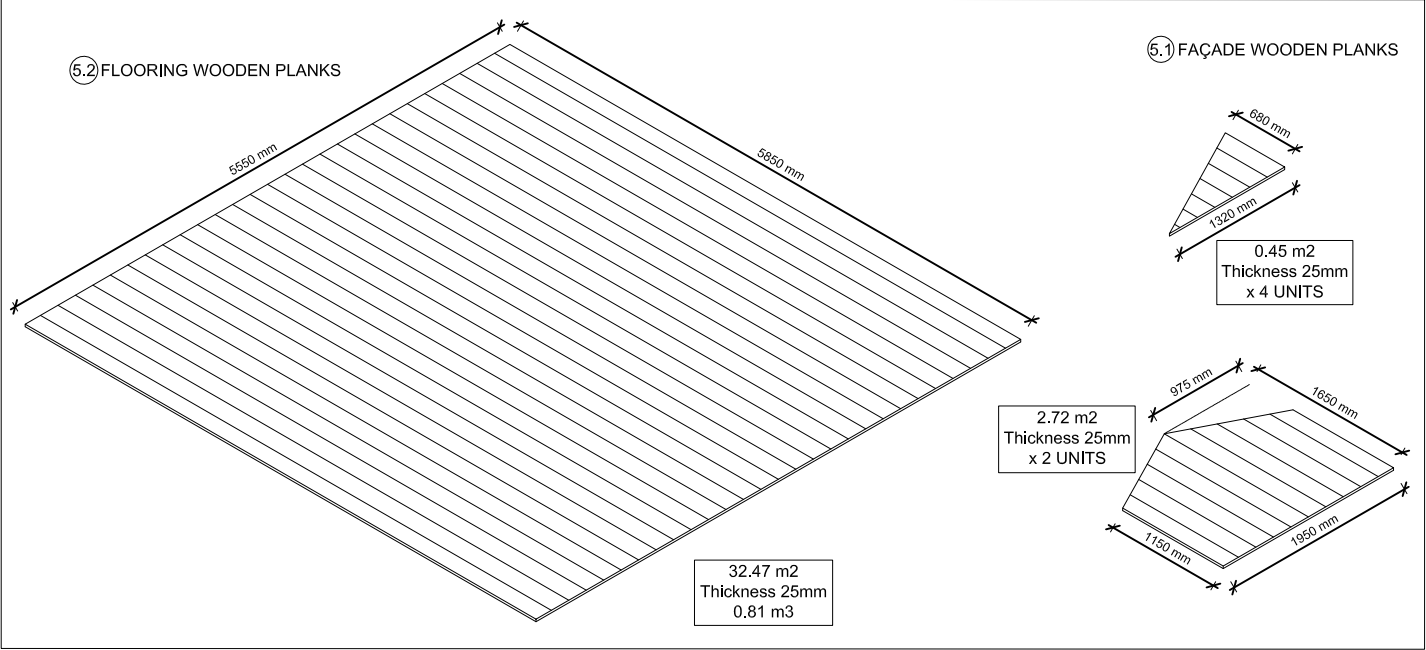
SCALE -/-
 DATE March 2016

Q.03

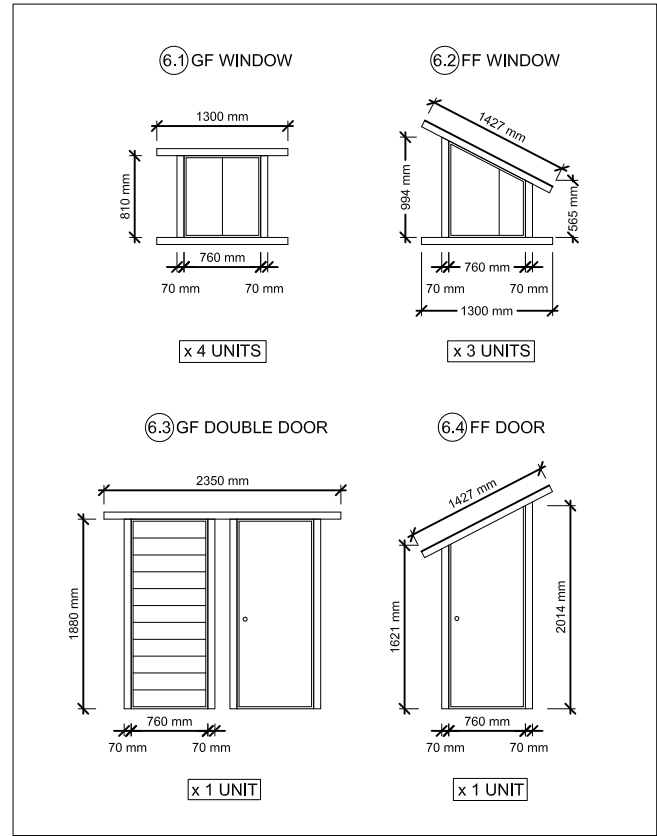
4. ROOF STRUCTURE



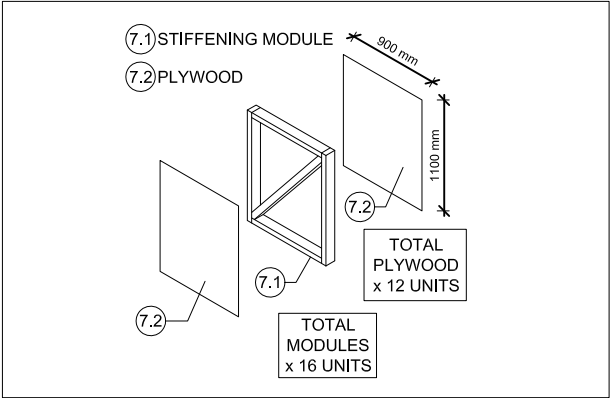
5. WOODEN PLANKS



6. OPENINGS



7. INNER PARTITIONS



8. STAIRS

