

ARCHITECTURAL DOCUMENTATION AND CONDITIONAL SURVEY OF MAGANNIVAS, AT SABARMATI ASHRAM, AHMEDABAD

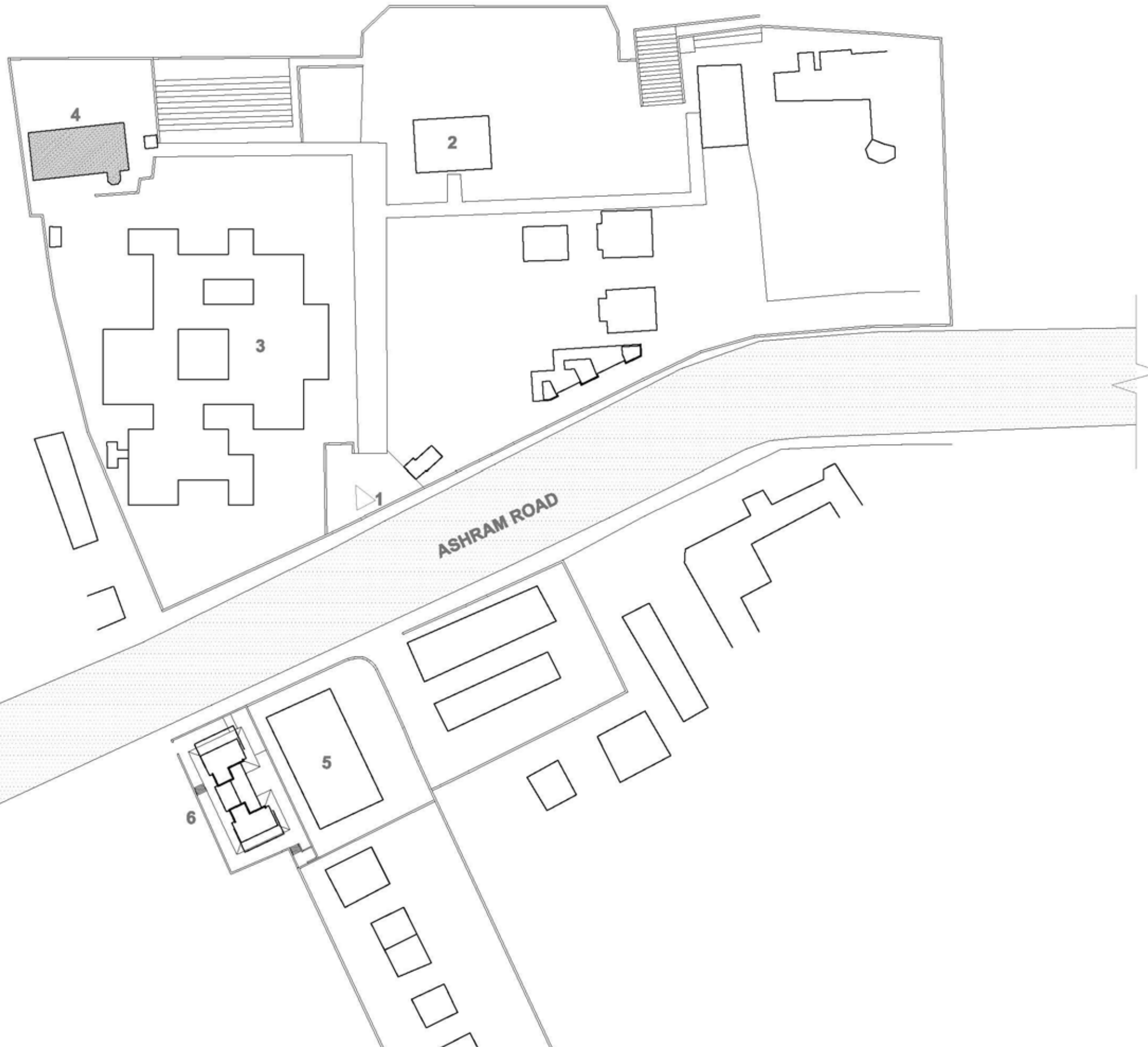


NEELKANTH CHHAYA ARCHITECTS,
308, VRAJBHOOMI COMPLEX,
BEHIND SHILP BUILDING,
OFF C.G.ROAD, AHMEDABAD-09
TEL : (079) 26406838

DATE : 28-04-2014

SABARMATI RIVER

RIVERFRONT



NOTES



LEGENDS

1. ENTRANCE TO ASHRAM ENCLOSURE
2. HRIDAY KUNJ
3. SANGRAHALAY
4. **MAGANNIVAS**
5. TORAN RESTAURANT
6. PORTAL BUILDING

PROJECT :

ARCHITECTURAL
DOCUMENTATION AND
CONDITIONAL SURVEY OF
MAGANNIVAS AT SABARMATI
ASHRAM, AHMEDABAD

DRG. TITLE :

LOCATION PLAN (MAP)

DRG. NO. :

1

SCALE :

1:1000

DATE :

27-04-2014

DRAWN BY :

NISARG

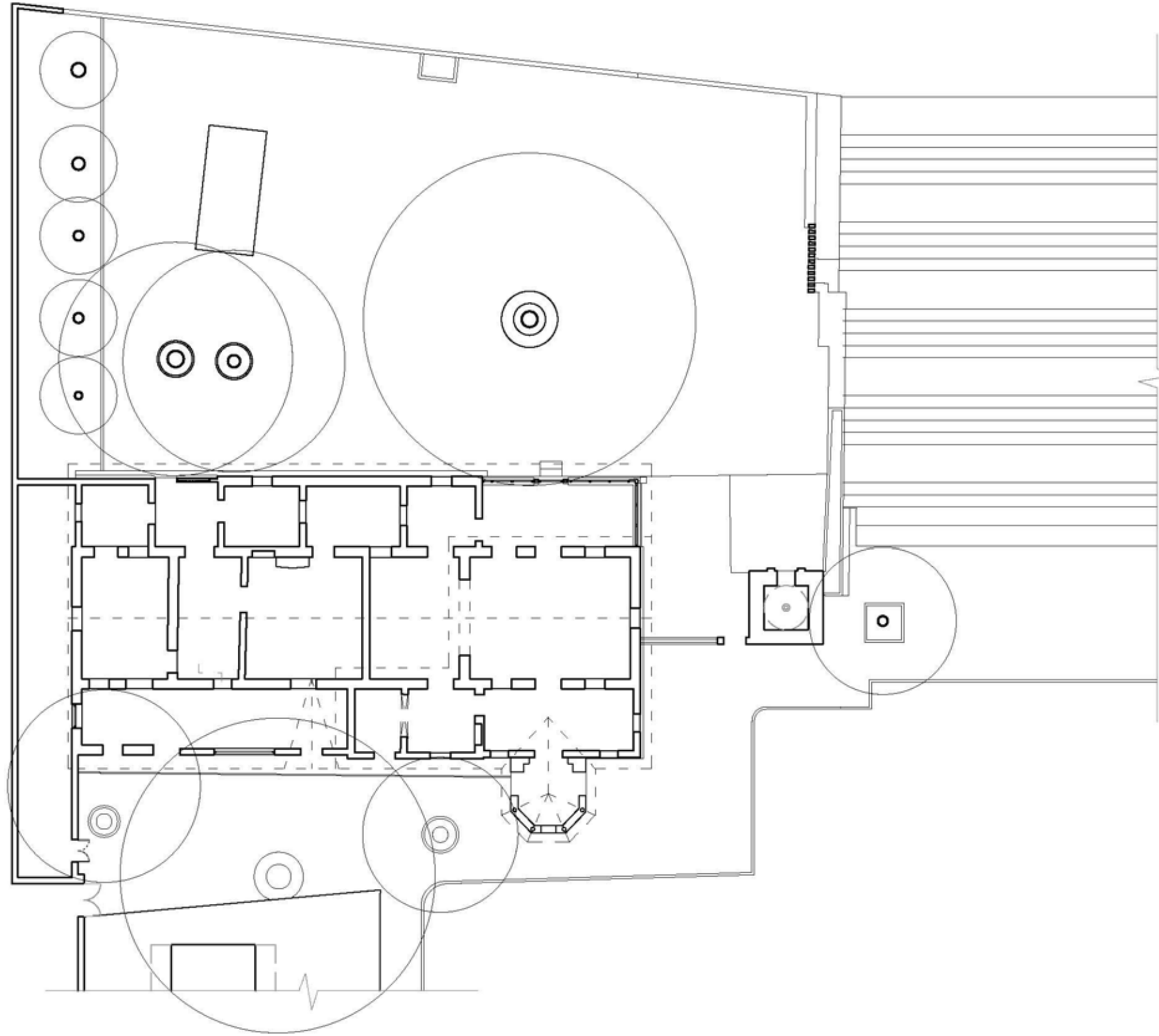
CHECKED BY :

MAHEDIHASAN



ARCHITECT :

NEELKANTH CHHAYA
308, VRAJBHOOMI COMPLEX
BEHIND SHILP BUILDING
OFF C.G. ROAD
AHMEDABAD -09
TEL : (079) 26406838



NOTES

0 2 6 10 M

PROJECT :
ARCHITECTURAL DOCUMENTATION
AND CONDITIONAL SURVEY OF
MAGANNIVAS AT SABARMATI
ASHRAM, AHMEDABAD

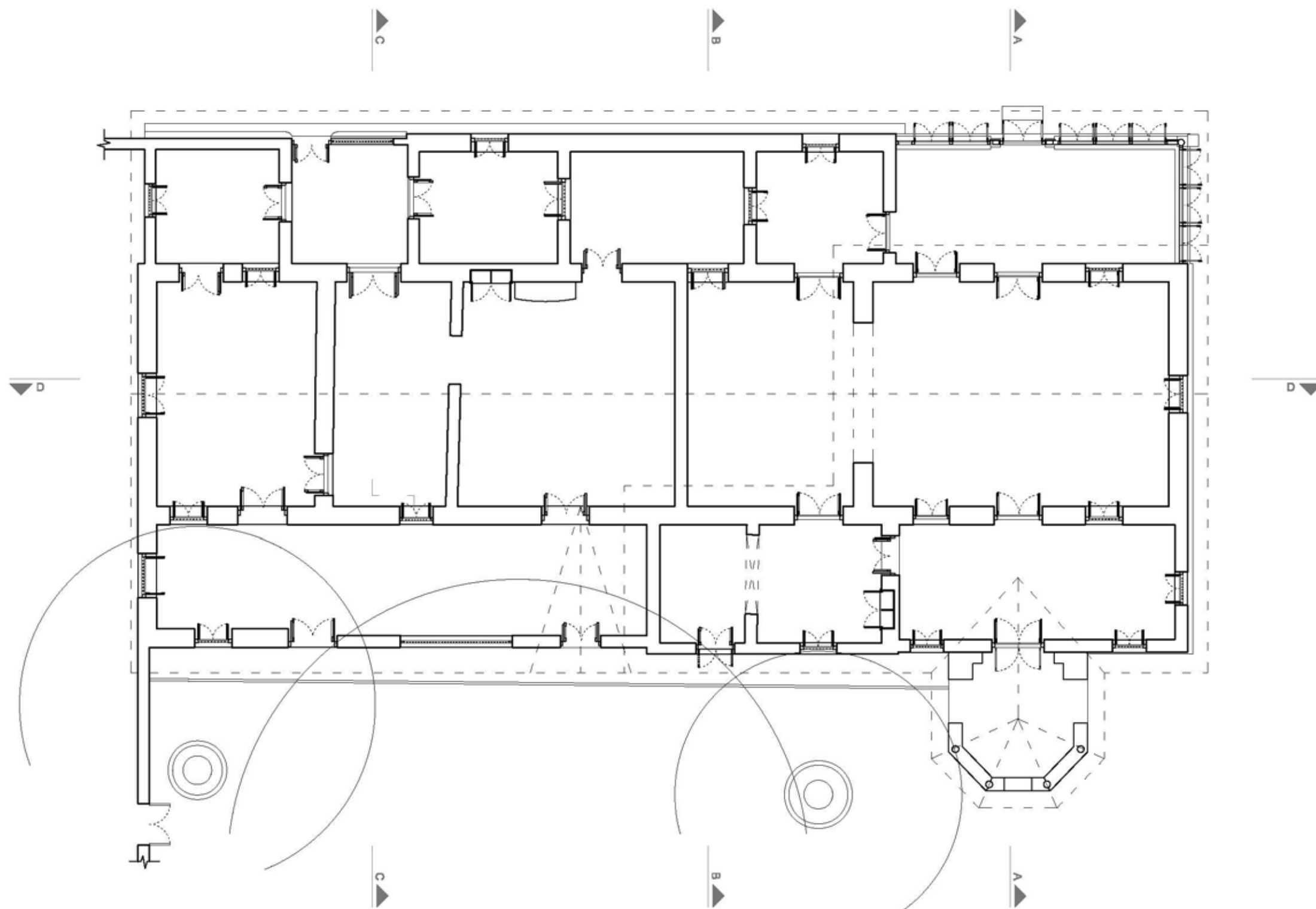
DRG. TITLE :
SITE SURROUNDING PLAN

DRG. NO. : 2

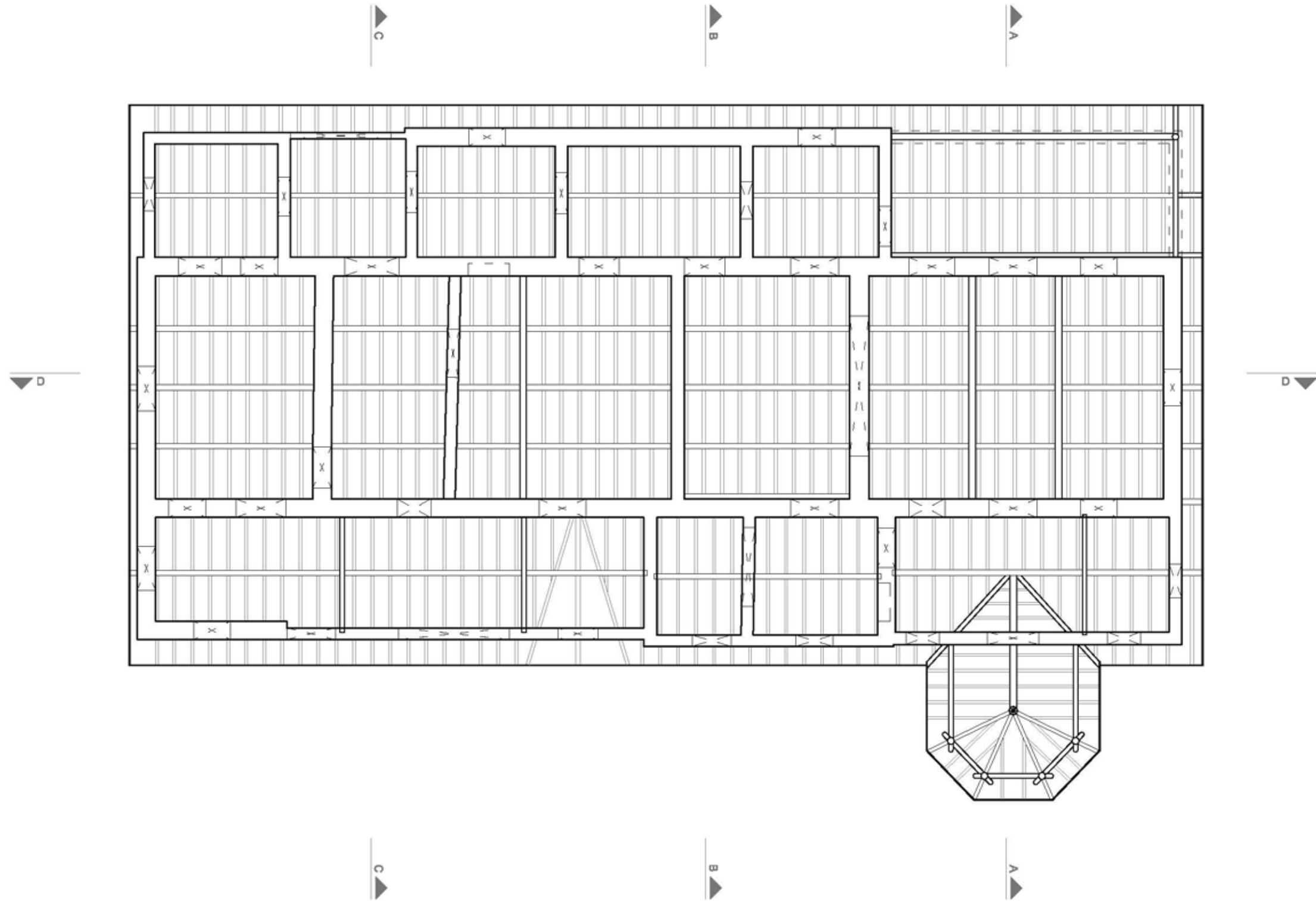
SCALE : 1:200
DATE : 27-04-2014
DRAWN BY : NISARG
CHECKED BY : MEHDIHASAN



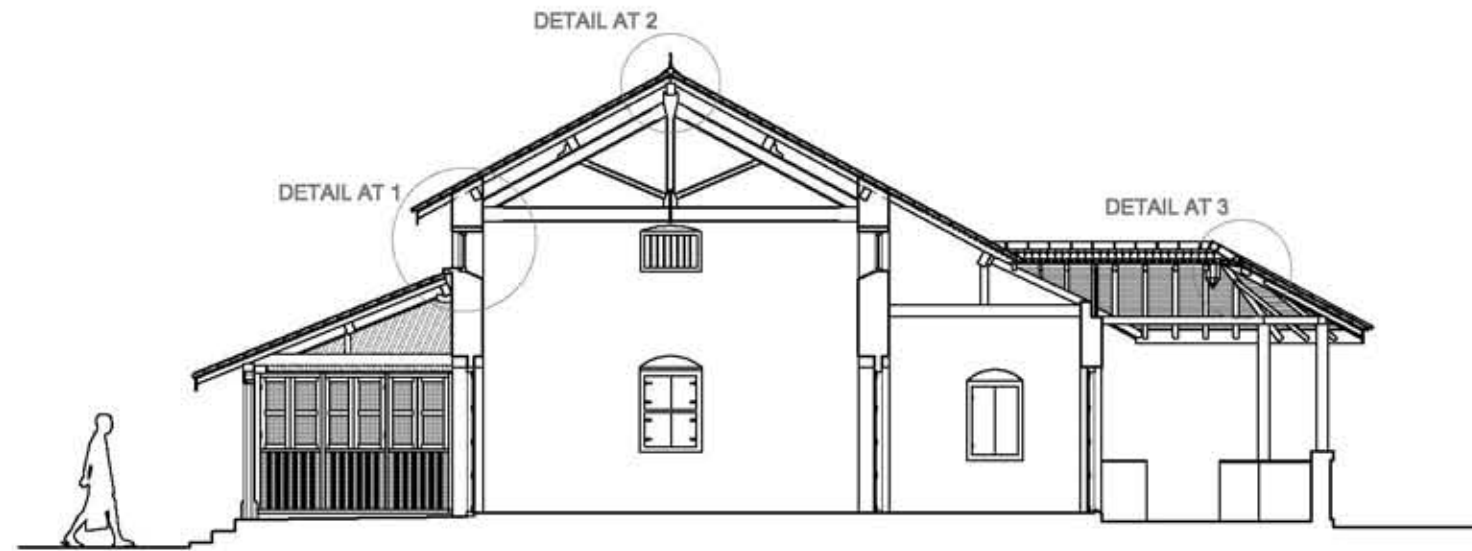
ARCHITECT :
NEELKANTH CHHAYA
308, VRAJBHOOMI COMPLEX
BEHIND SHILP BUILDING
OFF C.G. ROAD
AHMEDABAD -09
TEL : (079) 26406838



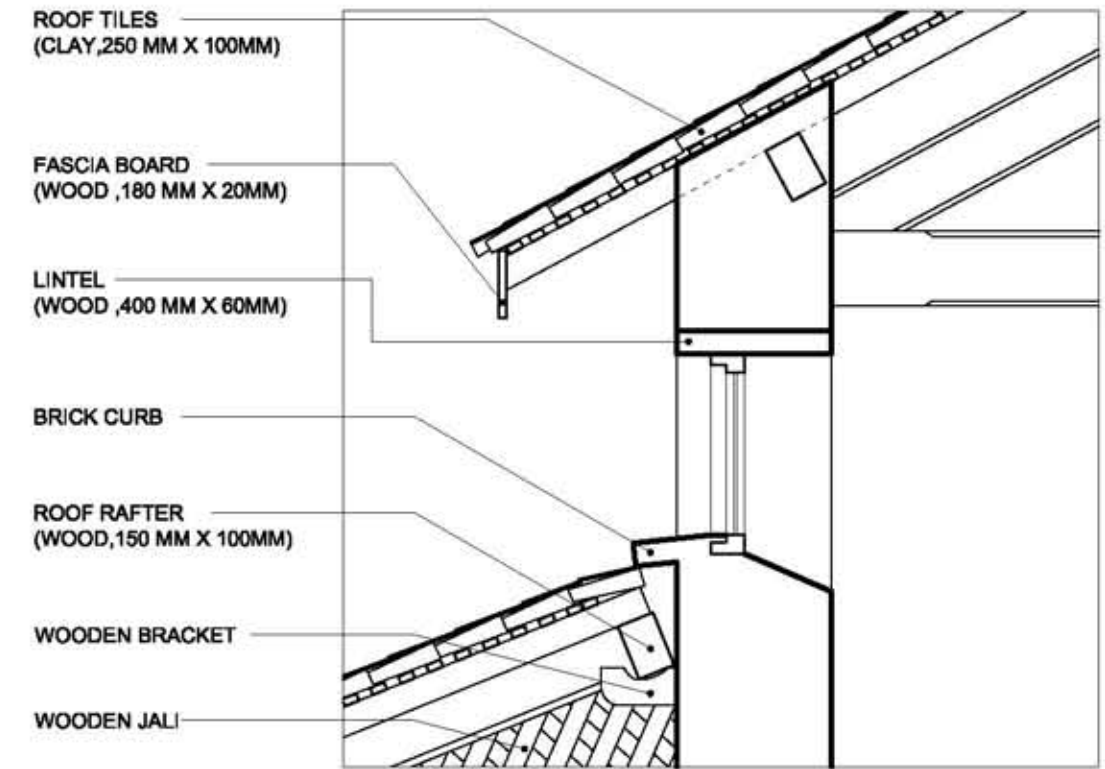
NOTES	 0 1 3 5 M	PROJECT ARCHITECTURAL DOCUMENTATION AND CONDITIONAL SURVEY OF MAGANNIVAS AT SABARMATI ASHRAM, AHMEDABAD	DRG. TITLE : GROUND FLOOR PLAN DRG. NO. : 3 DATE : 28-04-2014	SCALE 1:100 DRAWN BY : NISARG CHECKED BY : MAHEDIHASAN	ARCHITECT NEELKANTH CHHAYA 308, VRAJBHOOMI COMPLEX BEHIND SHILP BUILDING AHMEDABAD -09 TEL : (079) 26406838 
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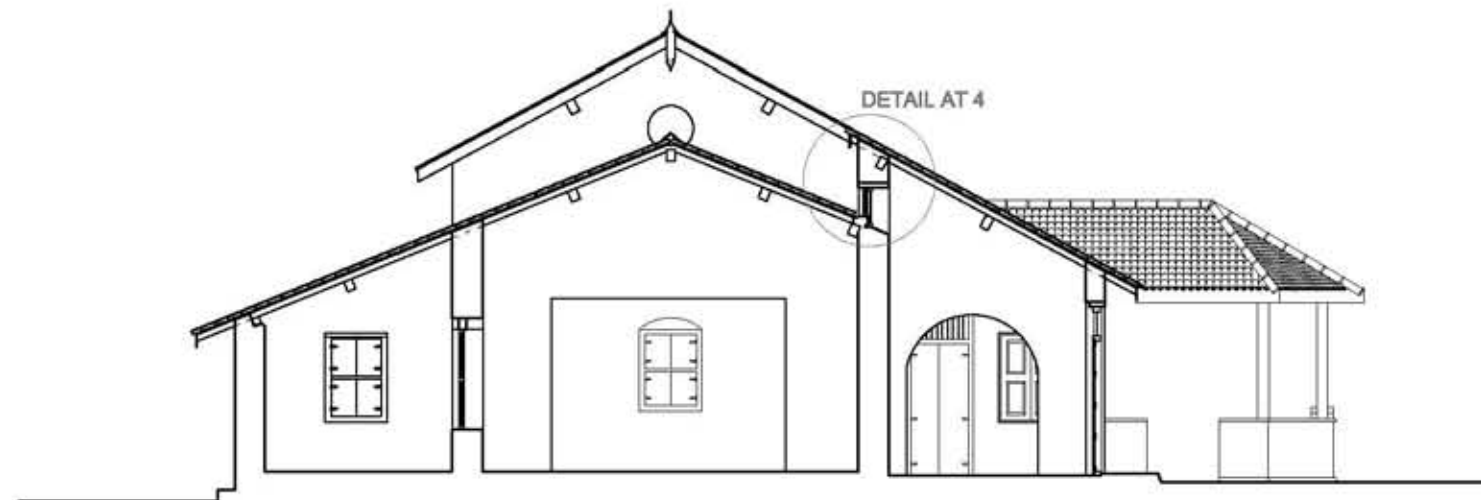
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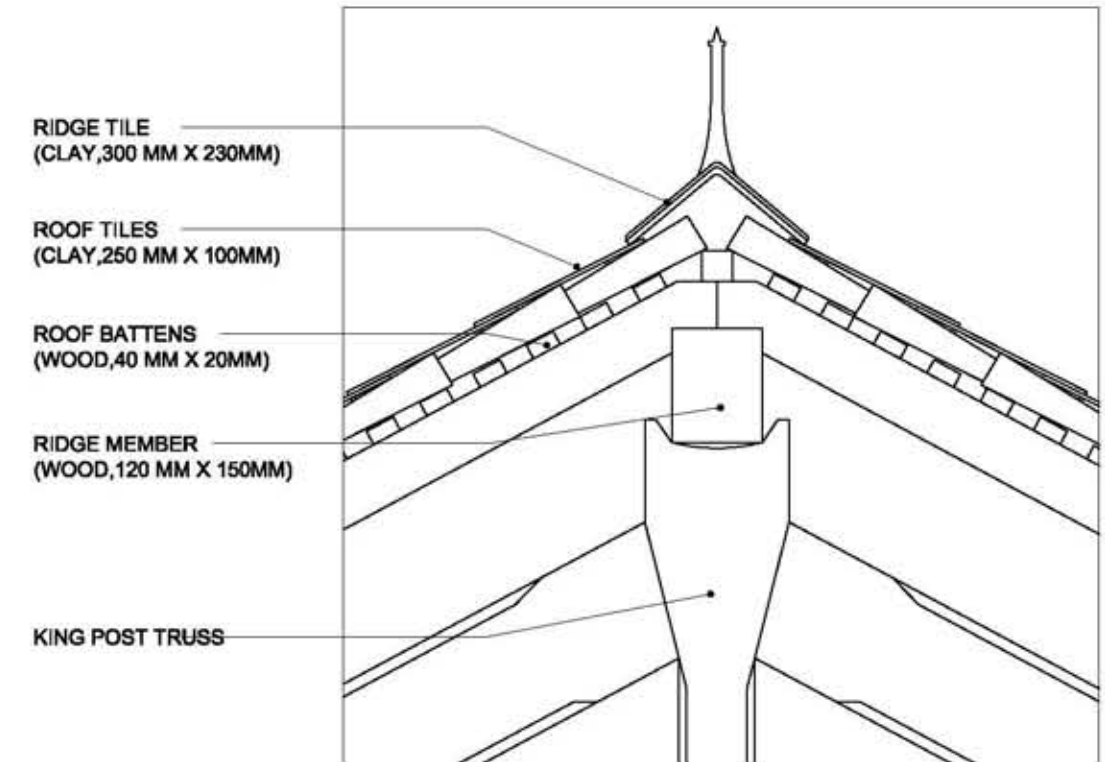
SECTION AA



DETAIL AT 1, SCALE 1:20

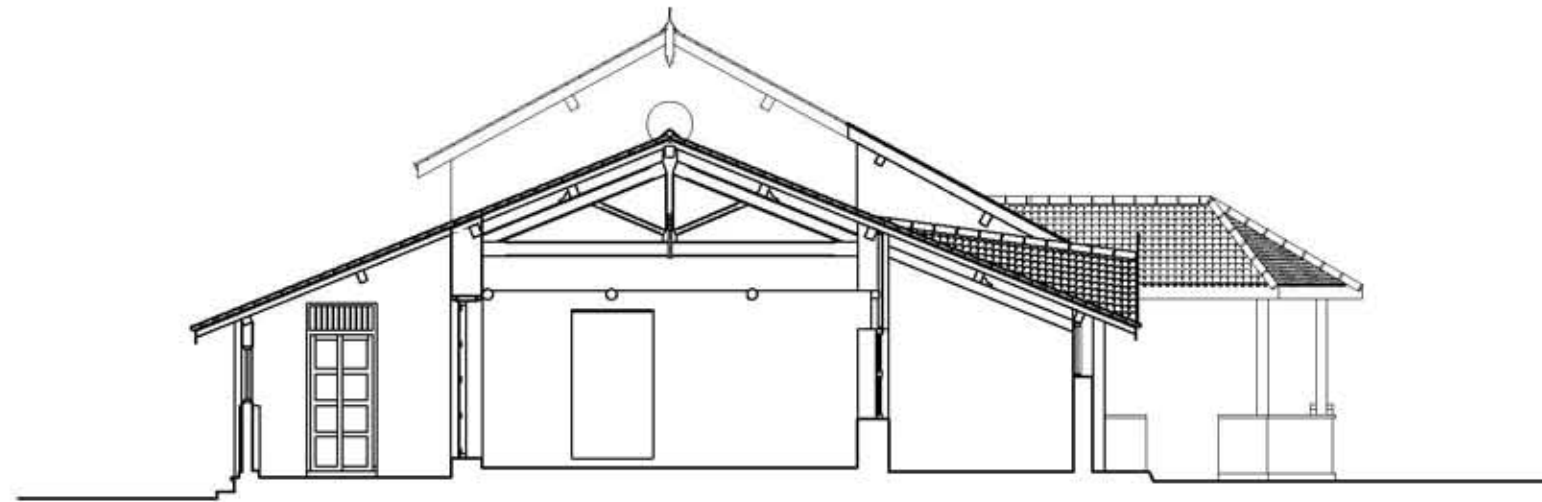


SECTION BB



DETAIL AT 2, SCALE 1:10

NOTES	PROJECT	DRG. TITLE :	SCALE	ARCHITECT
	ARCHITECTURAL DOCUMENTATION AND CONDITIONAL SURVEY OF MAGANNIVAS AT SABARMATI ASHRAM, AHMEDABAD	SECTION AA, SECTION BB	1:100	NEELKANTH CHHAYA
		DRG. NO. : 5	DRAWN BY : NISARG	308, VRAJBHOOMI COMPLEX
		DATE : 28-04-2014	CHECKED BY : MAHEDIHASAN	BEHIND SHILP BUILDING
				AHMEDABAD -09
				TEL : (079) 26406838



SECTION CC

RIDGE TILE
(CLAY, 300 MM X 230MM)

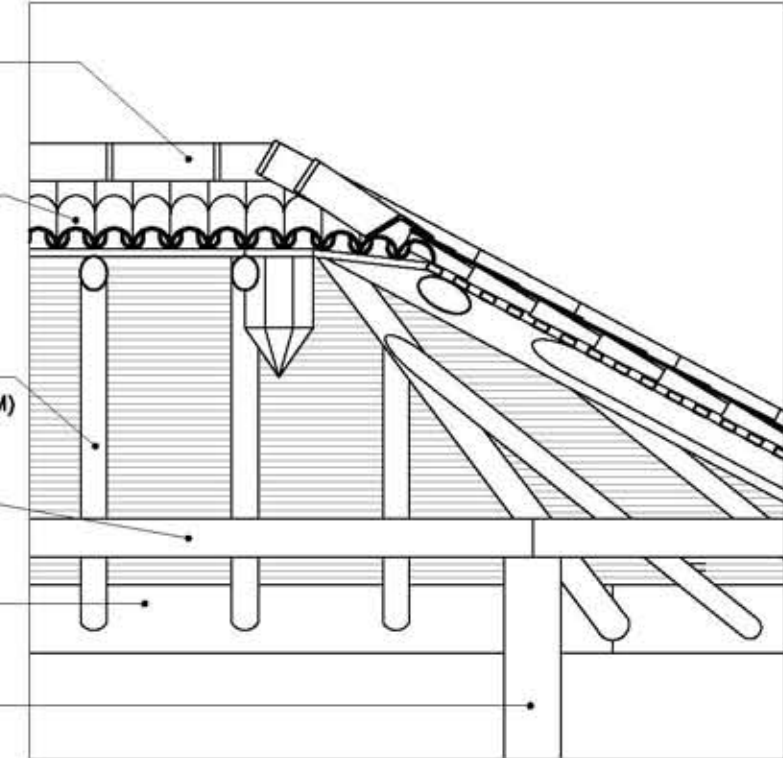
ROOF TILES
(CLAY, 250 MM X 100MM)

UNFINISHED CIRCULAR
RAFTER (WOOD, DIA - 60MM)

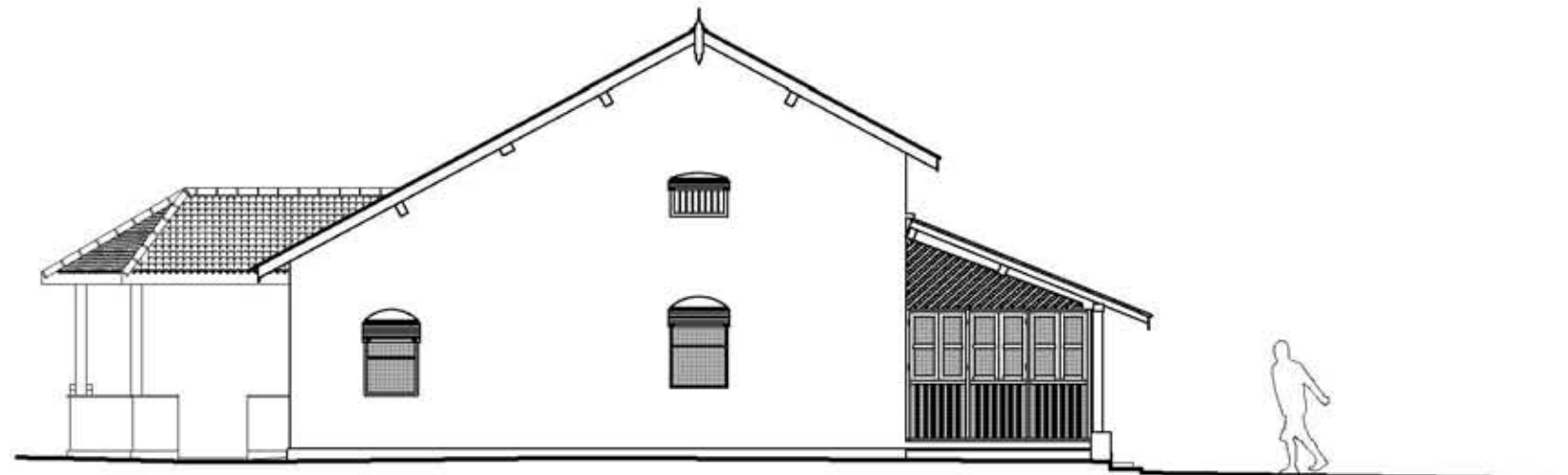
TIE
(WOOD, 100 MM X 100MM)

FASCIA BOARD
(WOOD, 180 MM X 20MM)

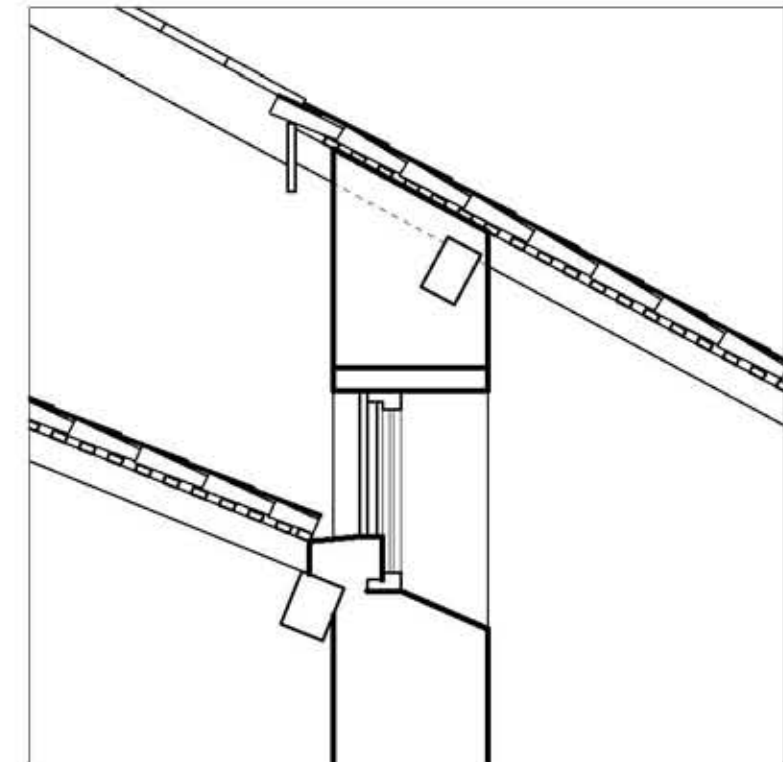
COLUMN
(WOOD, DIA - 150MM)



DETAIL AT 3, SCALE 1:20



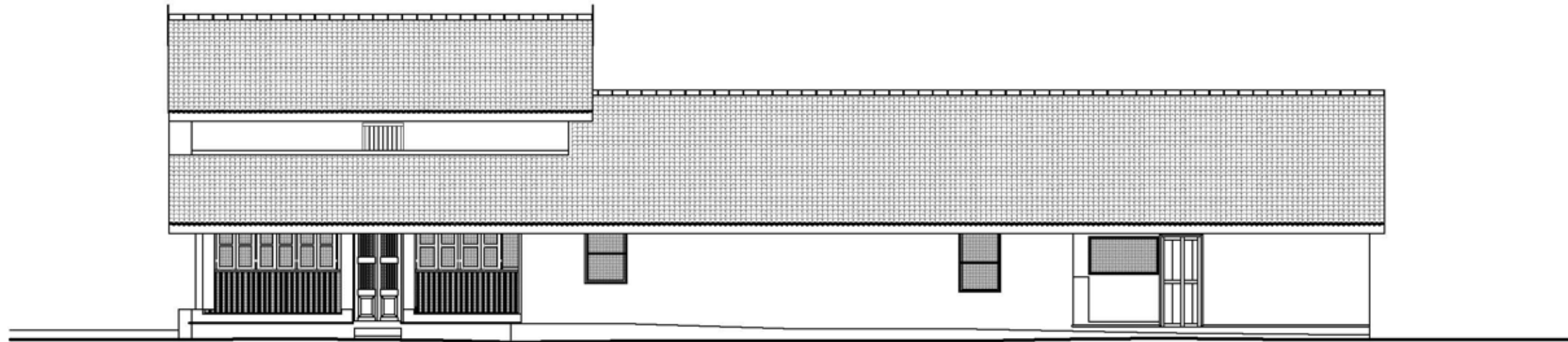
SIDE ELEVATION



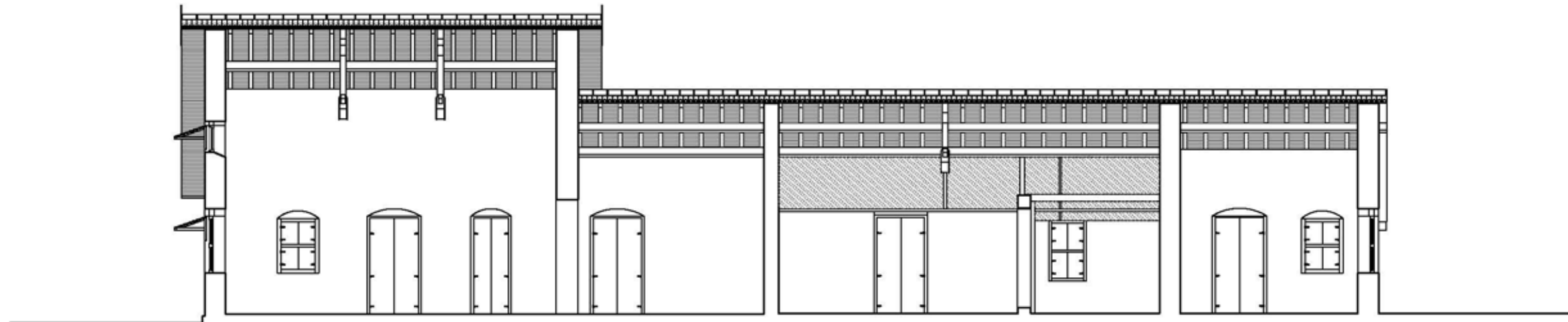
DETAIL AT 4, SCALE 1:20

NOTES	PROJECT	DRG. TITLE :	SCALE	ARCHITECT
	ARCHITECTURAL DOCUMENTATION AND CONDITIONAL SURVEY OF MAGANNIVAS AT SABARMATI ASHRAM, AHMEDABAD	SECTION CC, SIDE ELEVATION	1:100	NEELKANTH CHHAYA
		DRG. NO. : 6	DRAWN BY : NISARG	308, VRAJBHOOMI COMPLEX BEHIND SHILP BUILDING AHMEDABAD -09
		DATE : 28-04-2014	CHECKED BY : MAHEDIHASAN	TEL : (079) 26406838





BACK ELEVATION



SECTION DD

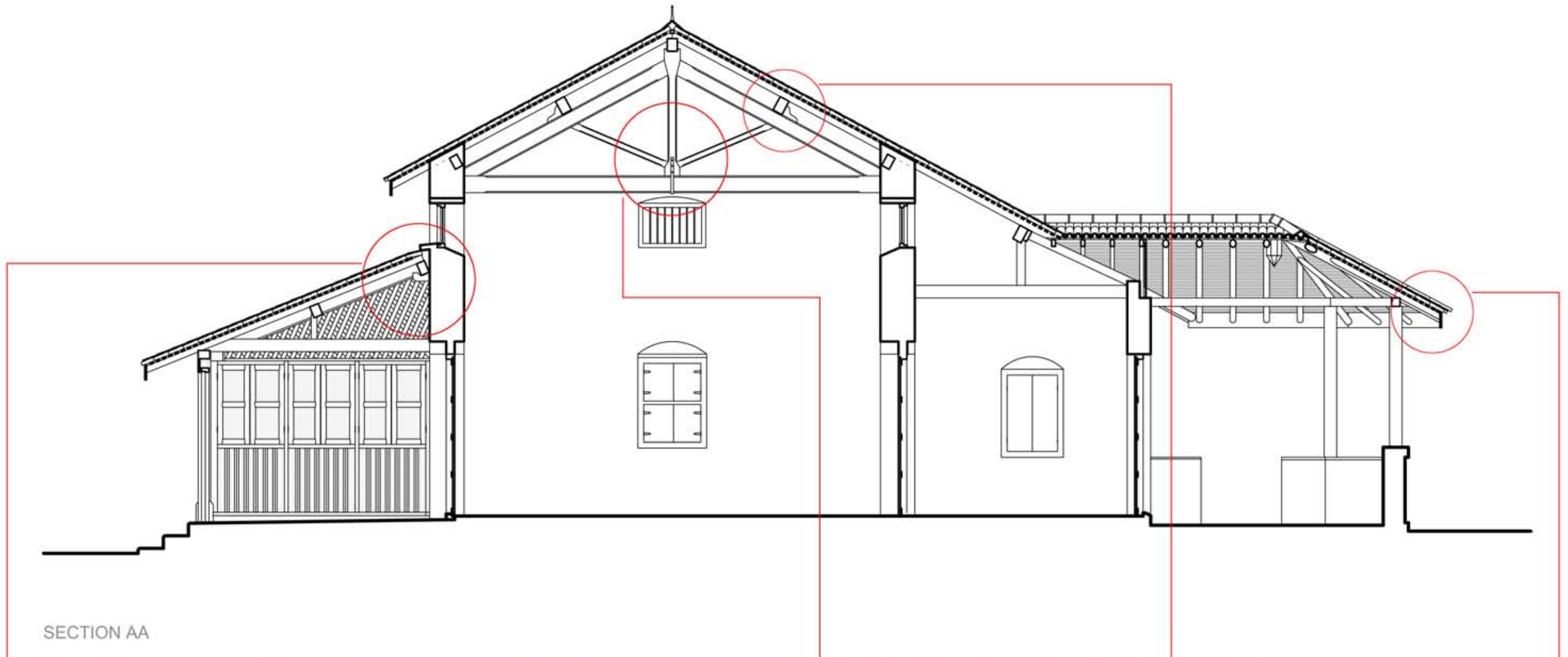
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		ARCHITECTURAL DOCUMENTATION AND CONDITIONAL SURVEY OF MAGANNIVAS AT SABARMATI ASHRAM, AHMEDABAD	DRG. NO. : 7	DRAWN BY : NISARG	NEELKANTH CHHAYA
			DATE : 28-04-2014	CHECKED BY : MAHEDIHASAN	308, VRAJBHOOMI COMPLEX BEHIND SHILP BUILDING AHMEDABAD -09 TEL : (079) 26406838





FRONT ELEVATION

NOTES		PROJECT	DRG. TITLE : FRONT ELEVATION	SCALE 1:100	ARCHITECT
	0 1 3 5 M	ARCHITECTURAL DOCUMENTATION AND CONDITIONAL SURVEY OF MAGANNIVAS AT SABARMATI ASHRAM, AHMEDABAD	DRG. NO. : 8 DATE : 28-04-2014	DRAWN BY : NISARG CHECKED BY : MAHEDIHASAN	NEELKANTH CHHAYA 308, VRAJBHOOMI COMPLEX BEHIND SHILP BUILDING AHMEDABAD -09 TEL : (079) 26406838



NOTES	 0 1 3 5 M	PROJECT ARCHITECTURAL DOCUMENTATION AND CONDITIONAL SURVEY OF MAGANNIVAS AT SABARMATI ASHRAM, AHMEDABAD	DRG. TITLE: 1:50 SECTION WITH MATERIAL DETAILS DRG. NO.: 9 DATE: 28-04-2014	SCALE 1:50 DRAWN BY: NISARG CHECKED BY: MAHEDIHASAN	ARCHITECT NEELKANTH CHHAYA 308, VRAJBHOOMI COMPLEX BEHIND SHILP BUILDING AHMEDABAD -09 TEL : (079) 26406838
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IMAGE:7



IMAGE:8

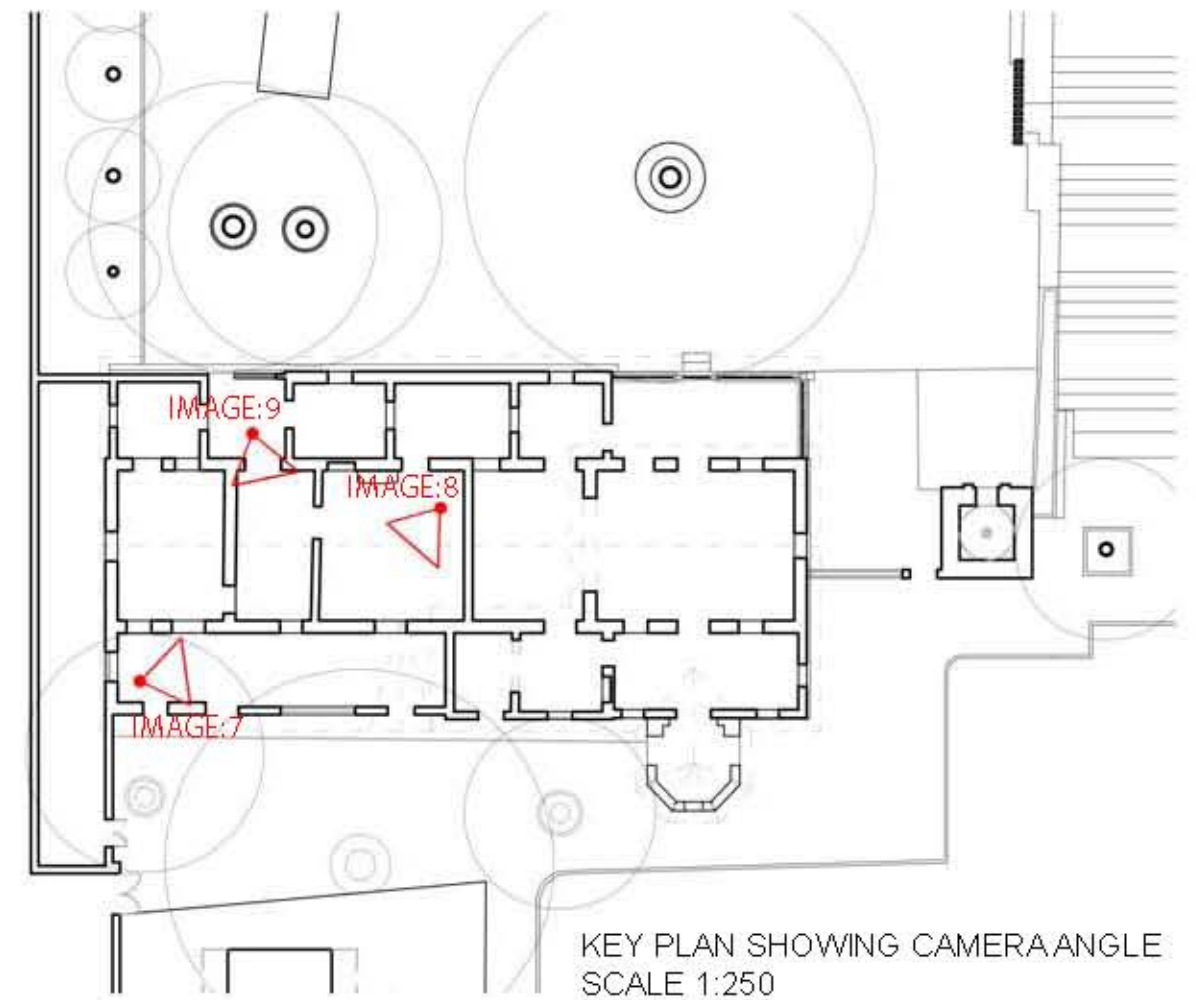


IMAGE:9

IMAGE:7 - SHOWING PARTITION JALI ELEMENT IN NORTHWEST CORRIDOR SPACE .

IMAGE:8 - ONE OF THE MAJOR ROOMS WITH A PARTITION WALL.

IMAGE:9 - PROBABLE COVERED, UNDER ATTIC SPCE.

NOTES

PROJECT

ARCHITECTURAL DOCUMENTATION
AND CONDITIONAL SURVEY OF
MAGANNIVAS AT SABARMATI
ASHRAM, AHMEDABAD

SHEET TITLE : IMAGES

ORG. NO.

DATE : 28-04-2014

DRAWN BY :

NEELKANTH

CHECKED BY :

MAHEDIHASAN

ARCHITECT

NEELKANTH CHHAYA
308, VRAJBHOOMI COMPLEX
BEHIND SHILP BUILDING
AHMEDABAD -09
TEL : (079) 26406838



IMAGE:3



IMAGE:4

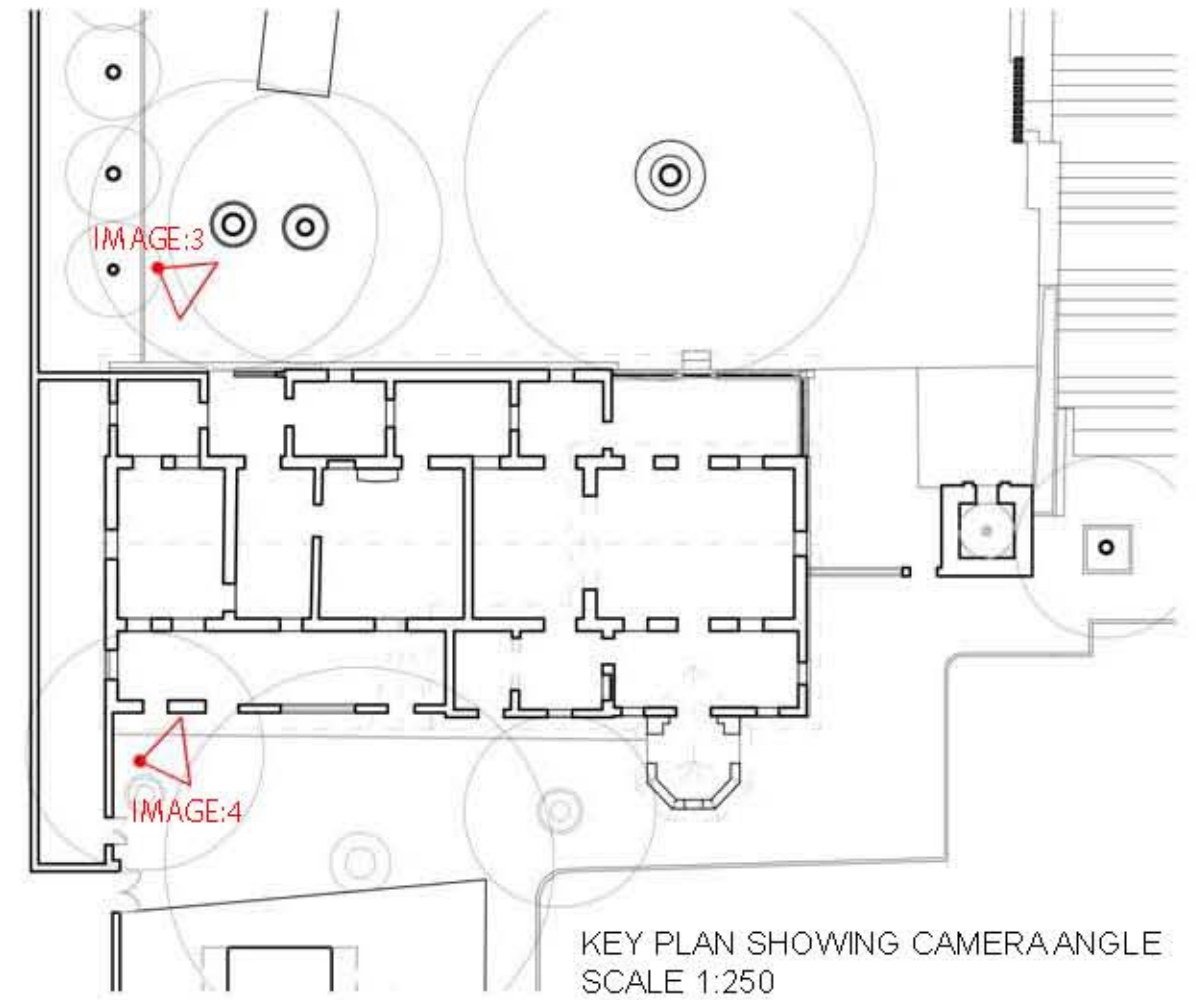


IMAGE:3 - SHOWING BACK FACADE WITH THE CENTRAL HALL HEIGHT AND LIFTED ROOF.

IMAGE:4 - FRONT FACADE WITH PLINTH AND THE DORMER ROOF.

NOTES

PROJECT

ARCHITECTURAL DOCUMENTATION
AND CONDITIONAL SURVEY OF
MAGANNIVAS AT SABARMATI
ASHRAM, AHMEDABAD

SHEET TITLE IMAGES

ORG. NO.

DATE 28-04-2014

DRAWN BY NISARG

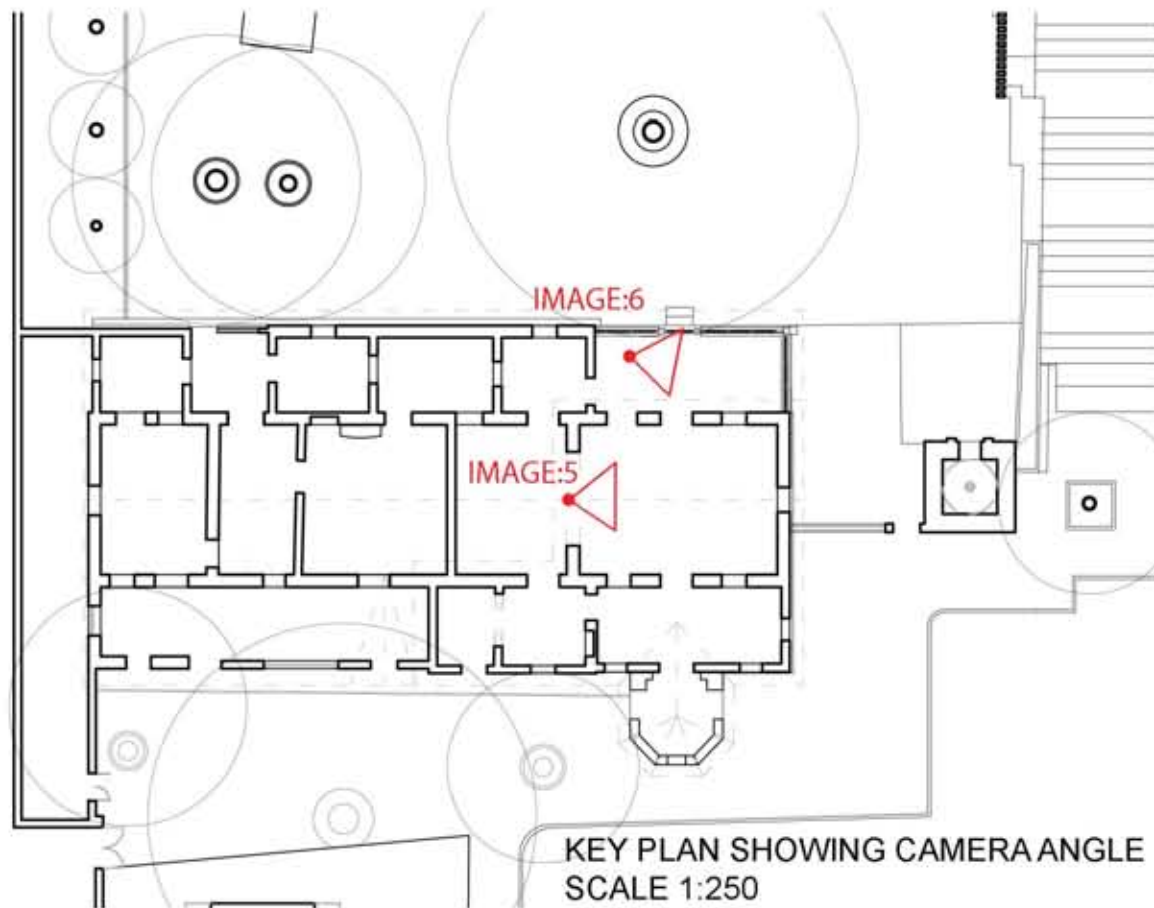
CHECKED BY MAHEDIHASAN

ARCHITECT

NEELKANTH CHHAYA
308, VRAJBHOOMI COMPLEX
BEHIND SHILP BUILDING
AHMEDABAD -09
TEL : (079) 26406838



**IMAGE:5
(ON LEFT)**
CENTRAL HALL
WITH KING
POST TRUSS
ROOF AND ITS
DETAILS.



**IMAGE:4
(ON RIGHT)**
VERANDAH
SPACE SHOW-
ING ITS
ENCLOSURE
PATTERN.



NOTES

PROJECT

ARCHITECTURAL DOCUMENTATION
AND CONDITIONAL SURVEY OF
MAGANNIVAS AT SABARMATI
ASHRAM, AHMEDABAD

SHEET TITLE IMAGES

DRG. NO.

DATE 28-04-2014

DRAWN BY NISARG

CHECKED BY MAHEDIHASAN

ARCHITECT

NEELKANTH CHHAYA
308, VRAJBHOOMI COMPLEX
BEHIND SHILP BUILDING
AHMEDABAD -09
TEL : (079) 26406838



IMAGE:1



IMAGE:2

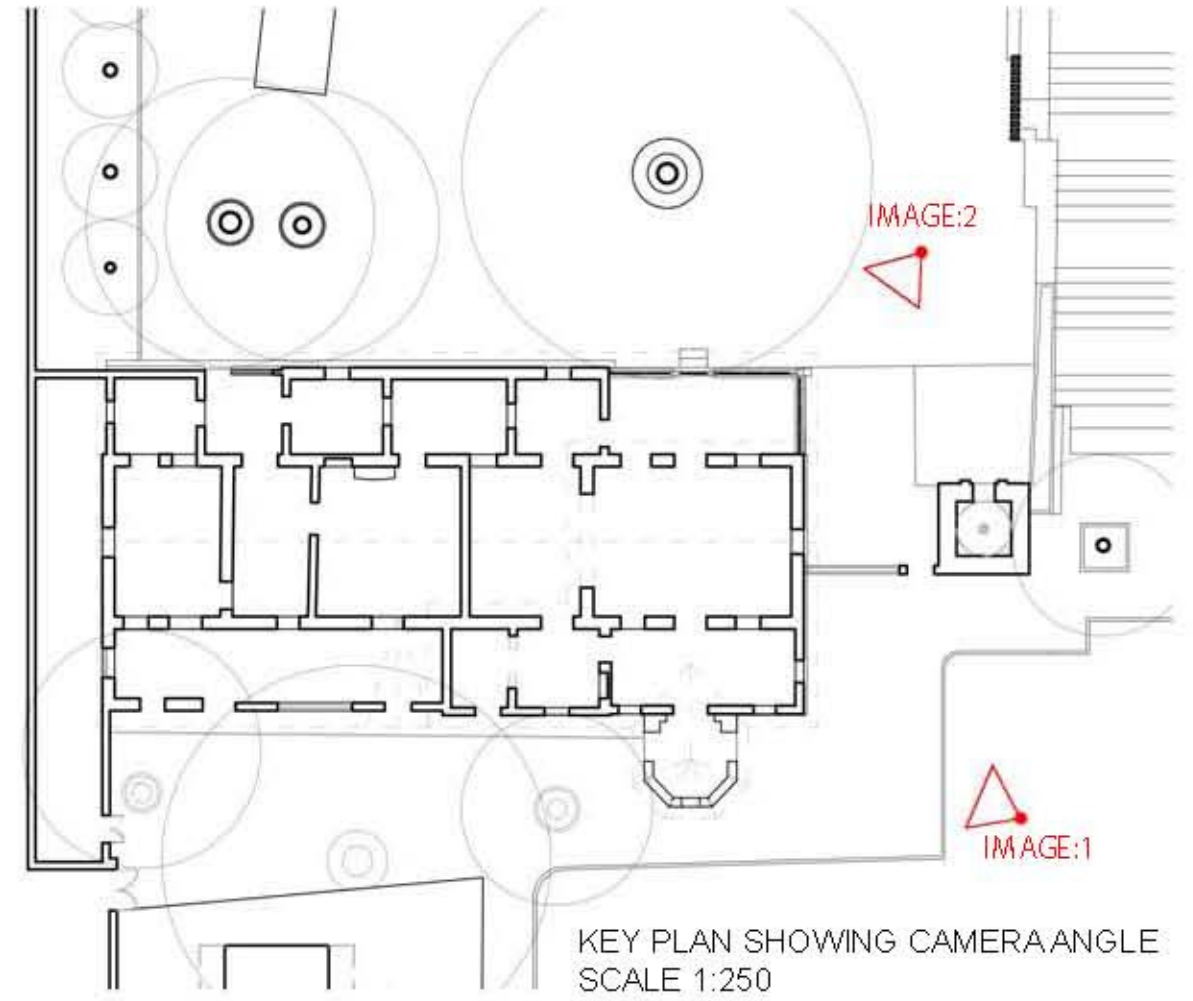


IMAGE:1 - SOUTHWEST CORNER SHOWING THE OCTAGONAL ENTRANCE SPACE WITH SOUTH FACADE AND THE ROOF PROFILE.

IMAGE:2 - SOUTHEAST CORNER SHOWING THE VERANDAH SPACE WITH ITS ENCLOSURE AS WELL AS DOUBLE LAYERED ROOF.

NOTES

PROJECT

ARCHITECTURAL DOCUMENTATION
AND CONDITIONAL SURVEY OF
MAGANNIVAS AT SABARMATI
ASHRAM, AHMEDABAD

SHEET TITLE IMAGES

ORG. NO.

DATE 28-04-2014

DRAWN BY NISARG

CHECKED BY MAHEDIHASAN

ARCHITECT

NEELKANTH CHHAYA
308, VRAJBHOOMI COMPLEX
BEHIND SHILP BUILDING
AHMEDABAD -09
TEL : (079) 26406838



OPENING SCHEDULE

REV.NO	DATE	PARTICULAR
R	E	V I S I O N

PROJECT: **Gandhi Heritage Sites Mission**
Ministry of Culture, Govt. of India

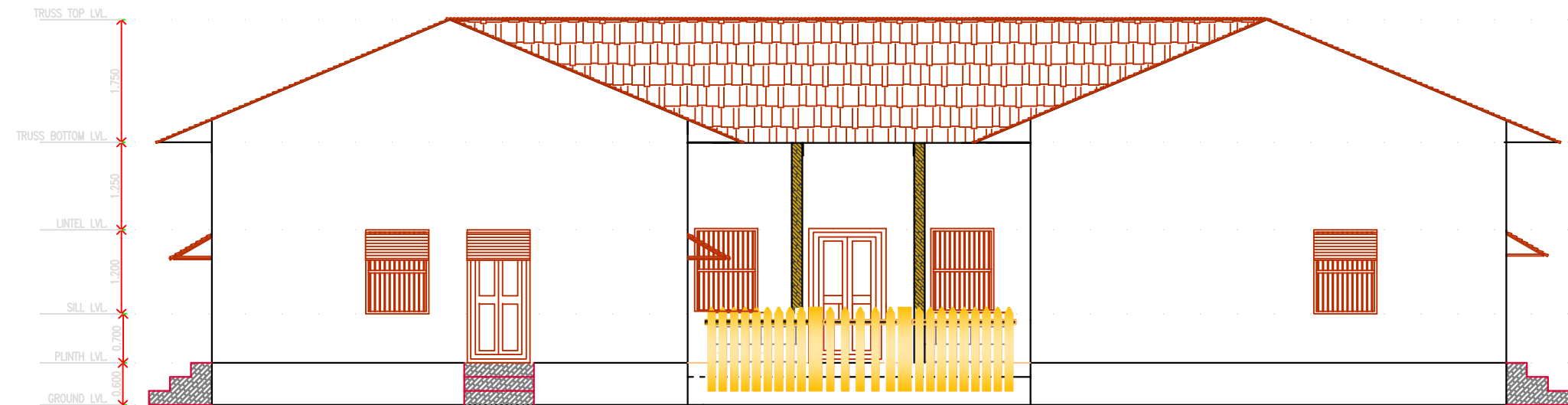
SCALE:-	1:125	DRG.NO	REV.
DATE:-	31-08-2015	01	R0
DEALT:-	HARDIK		

Executed By:
Sabarmati Ashram Preservation and
Memorial Trust, Ahmedabad

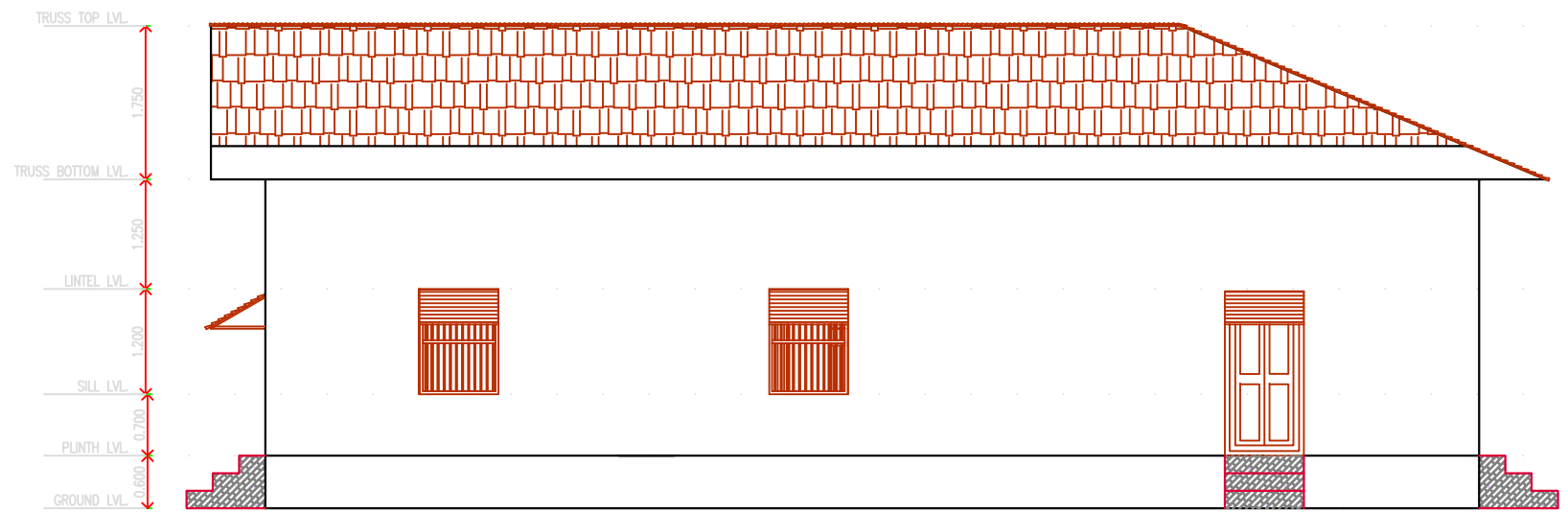
Technical Implementation Agency :
Anandjiwala Technical Consultancy
9, Shivarnijini Shopping Center, 132 Feet Ring Road,
Near Shivrajni Cross Road, Satellite. Ahmedabad-15
Phone : 267 62 598 Mobile: 9825249050
Email : atc_abad@yahoo.co.in
Web: www.atecindia.in



FRONT ELEVATION

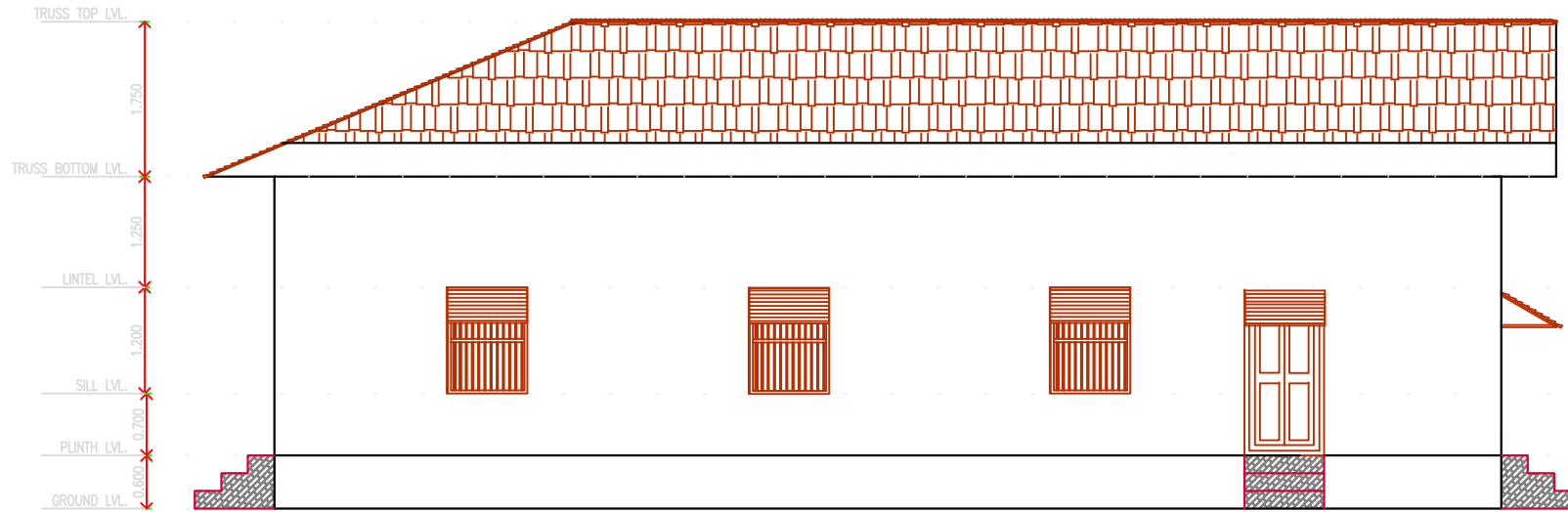


BACK ELEVATION

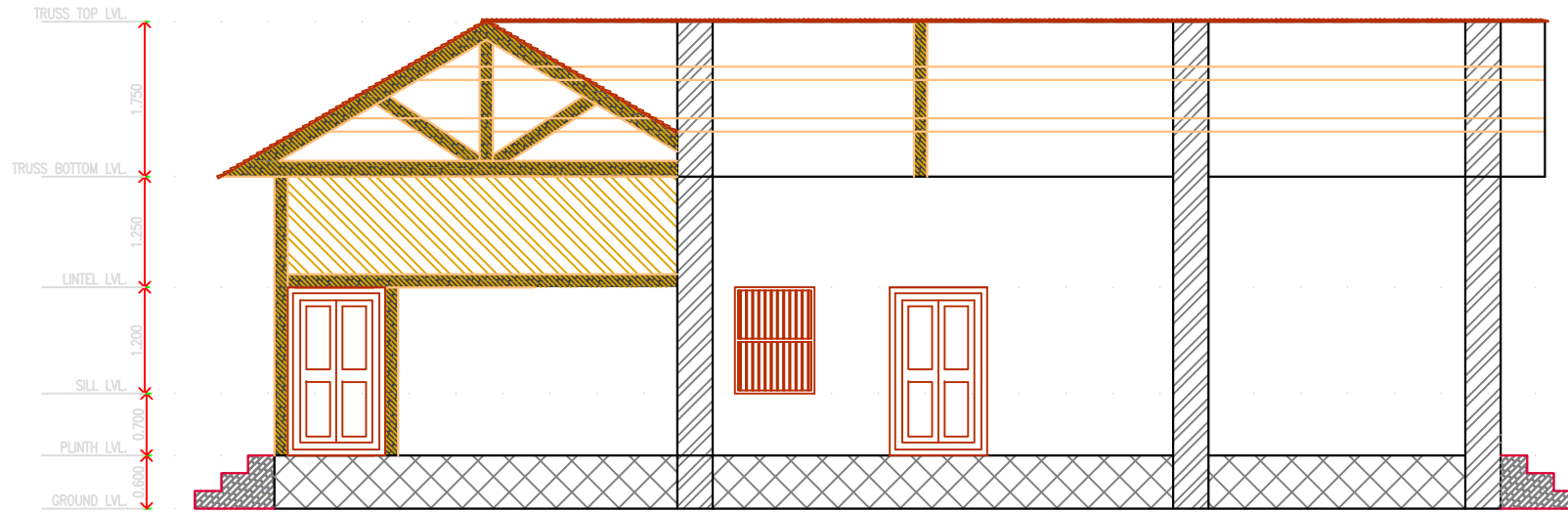


LEFT ELEVATION

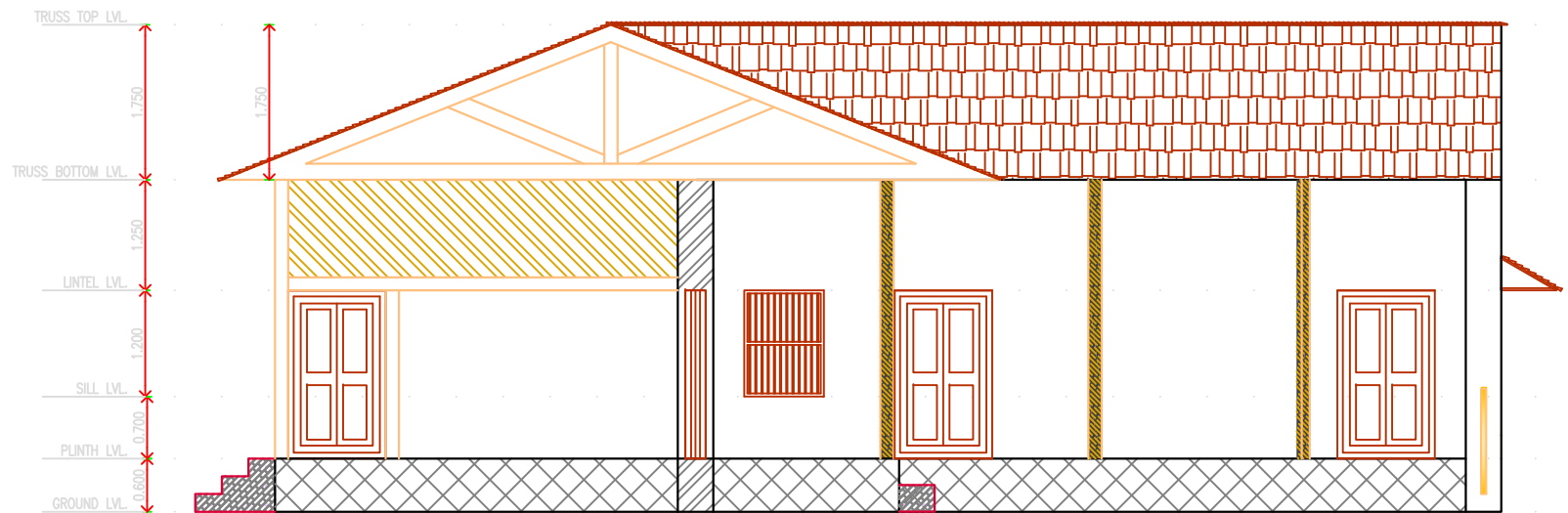
ELEVATION & SECTION



RIGHT ELEVATION

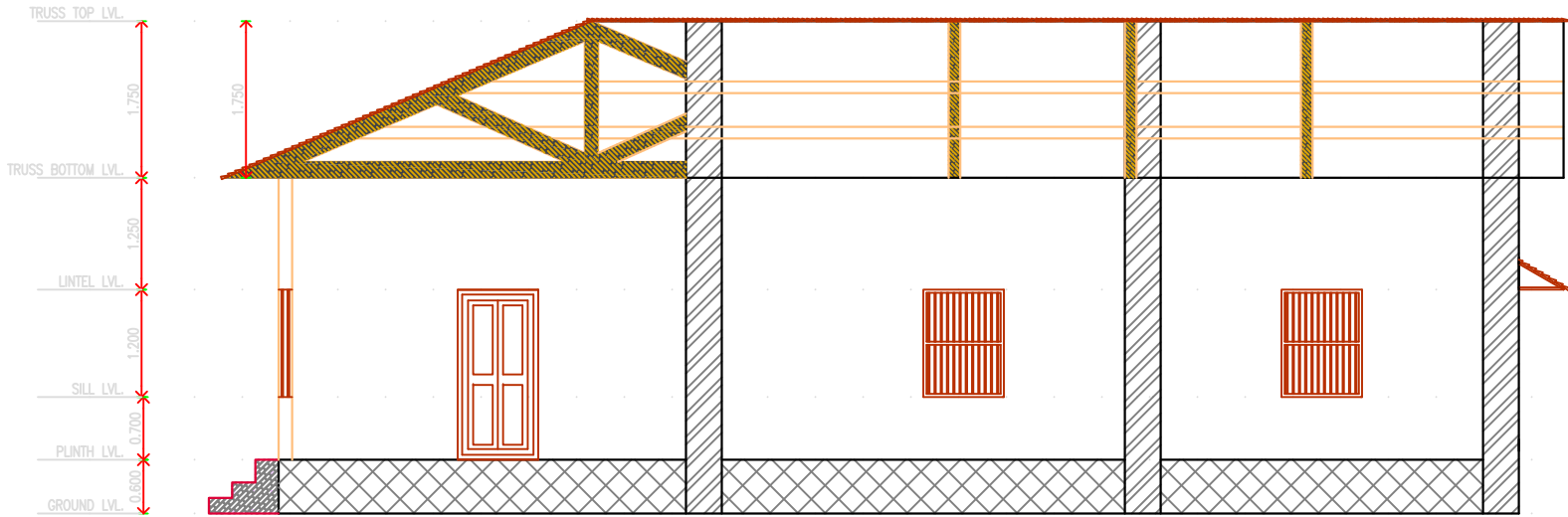


SECTION 1-1

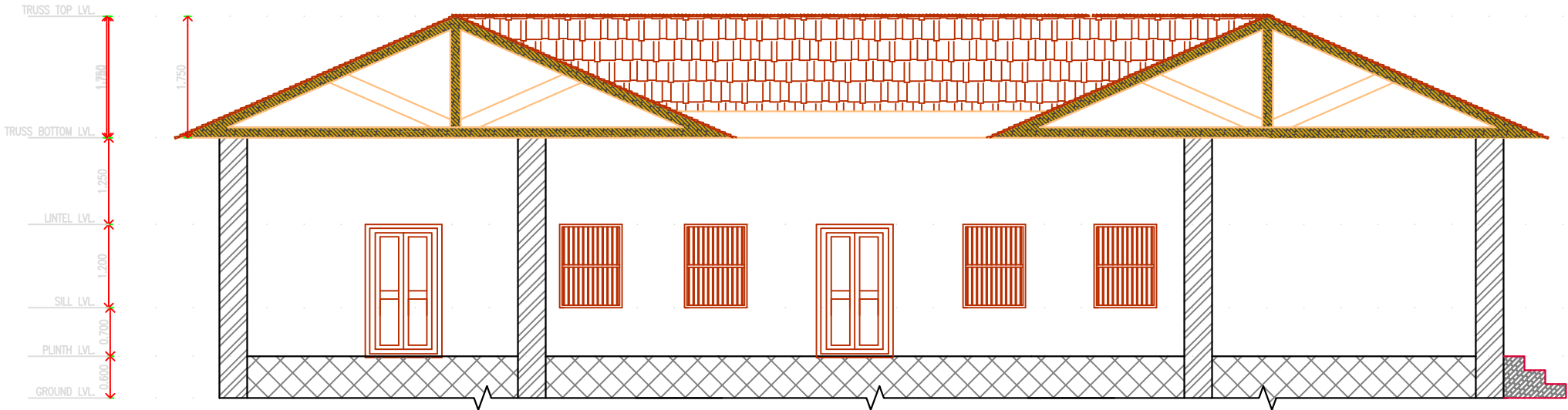


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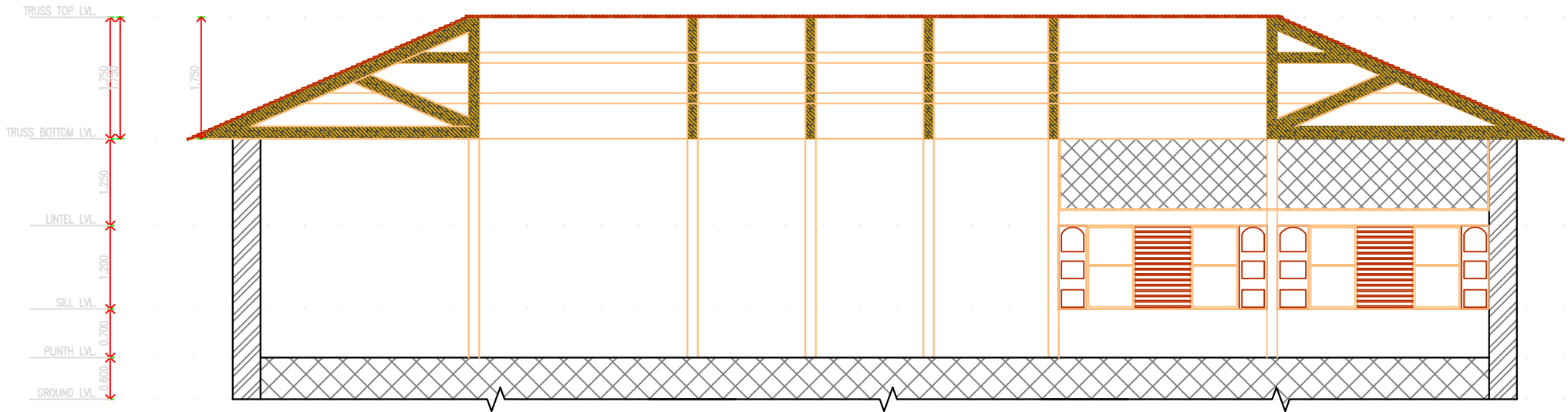
ELEVATION & SECTION



SECTION 3-3

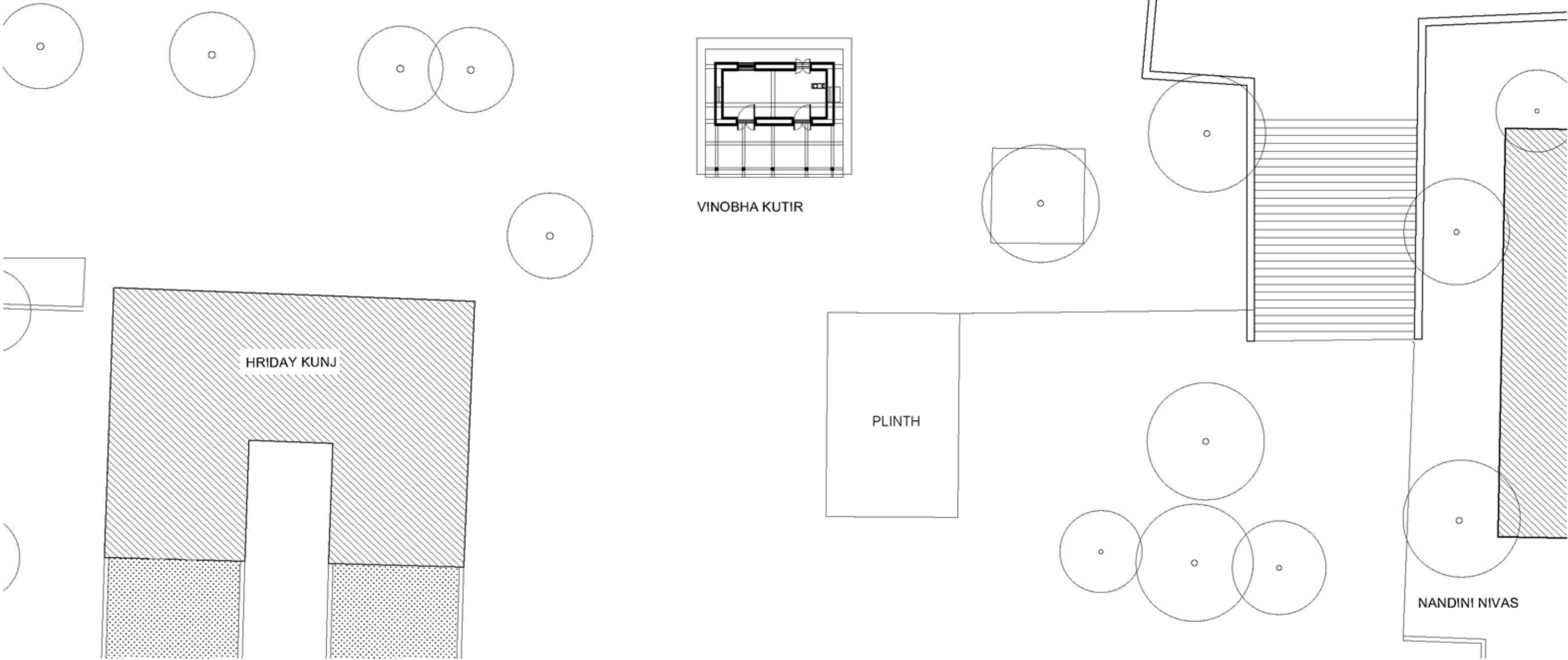


SECTION 4-4

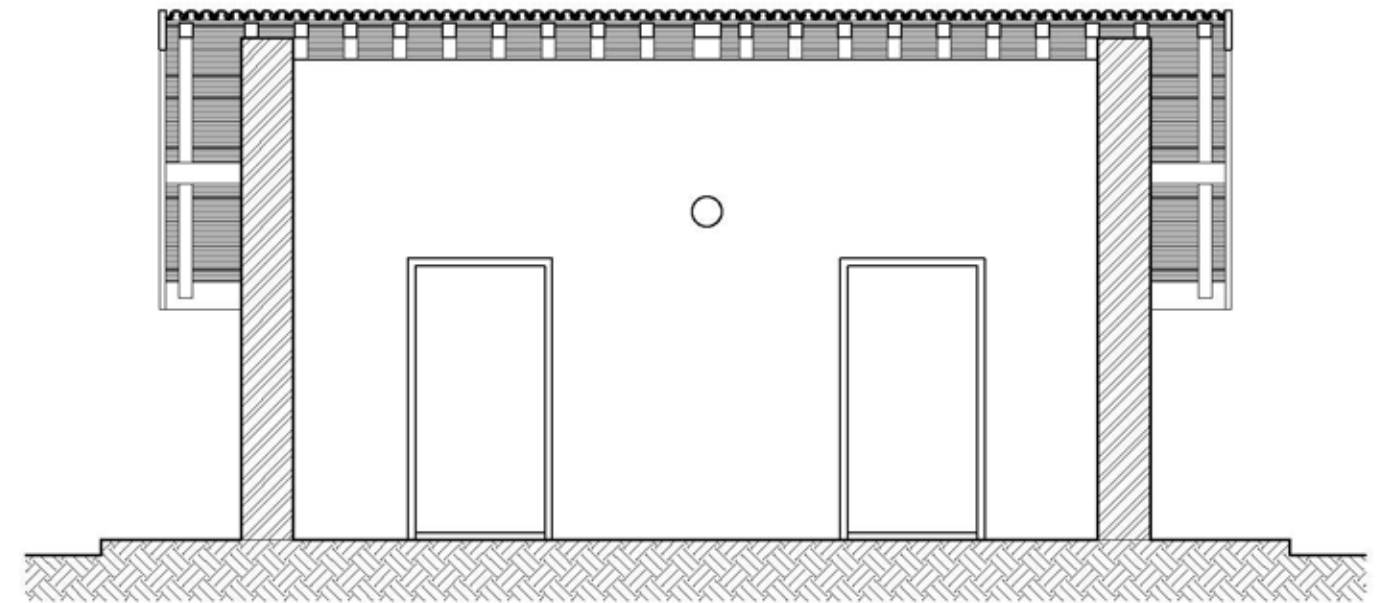
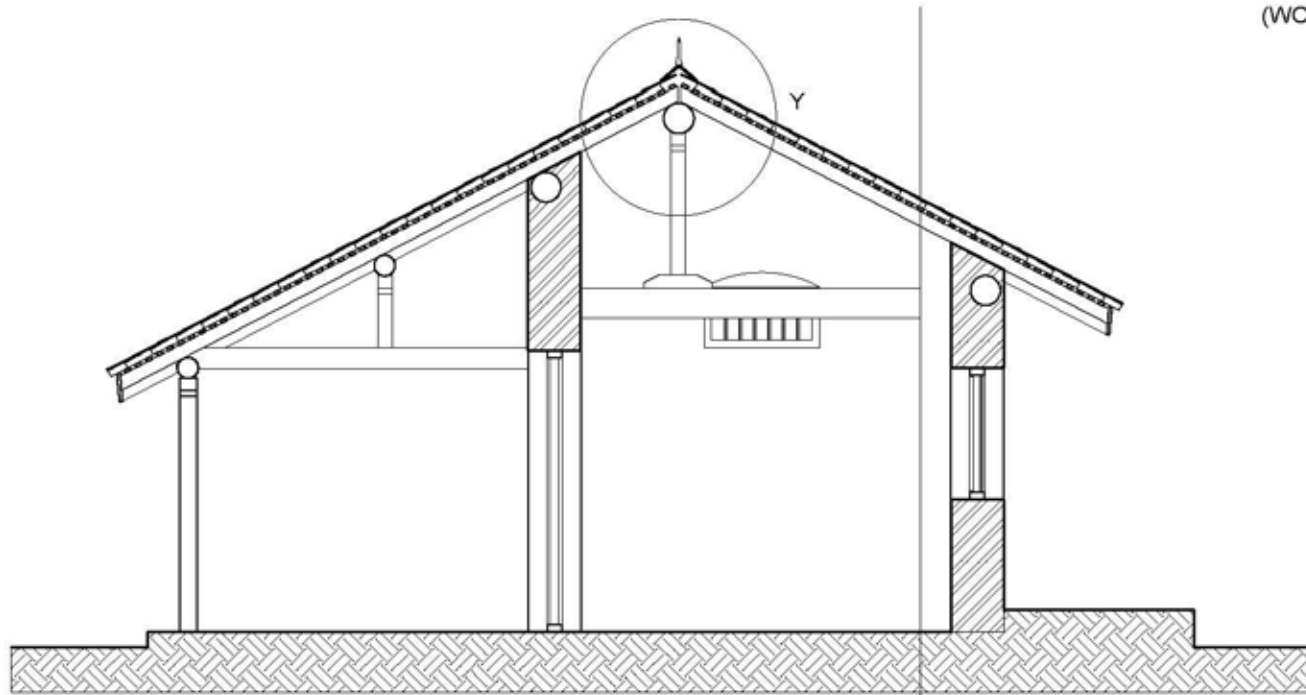
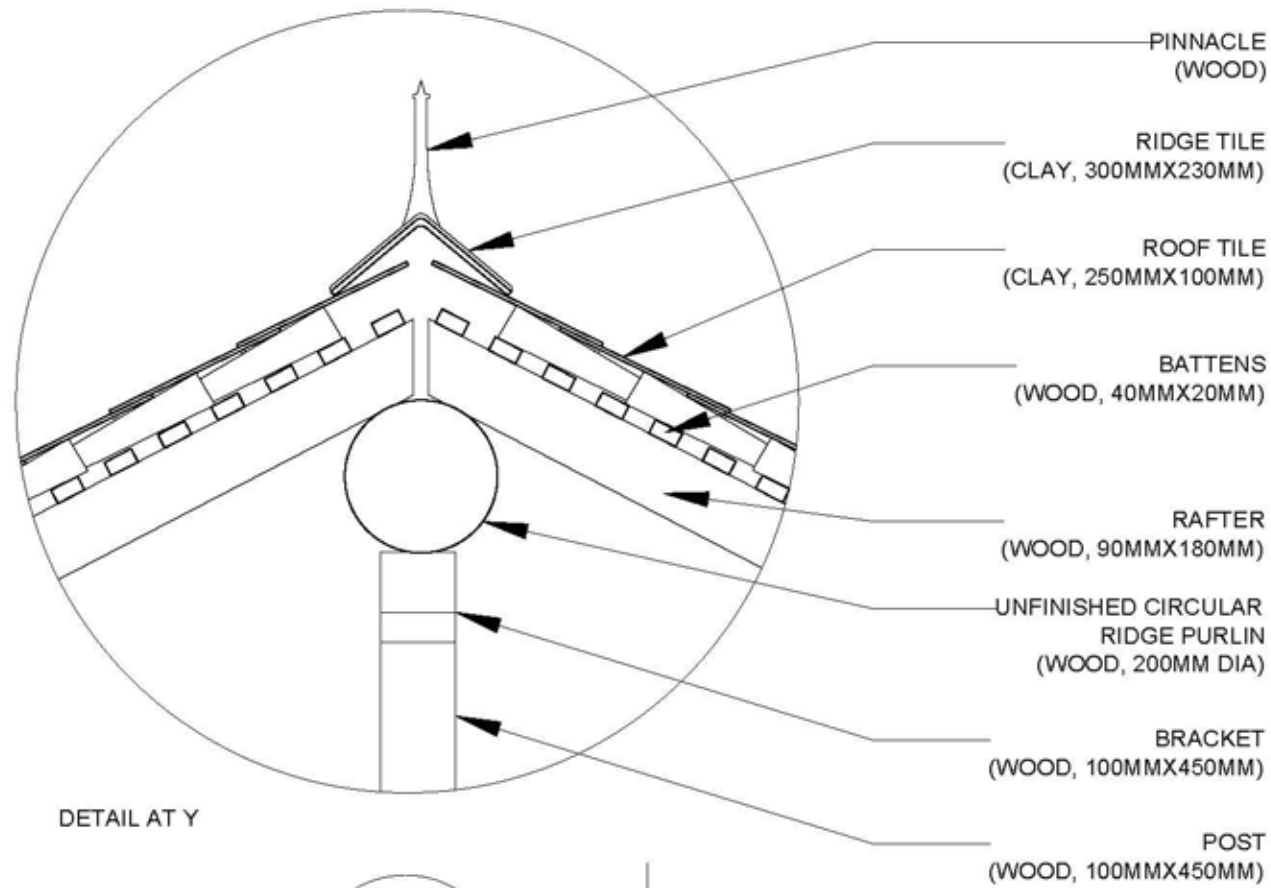


SECTION 5-5

RIVERFRONT



CORE SITE		DRAWING				SCALE		1:200	NORTH	PROJECT
VINOBHA KUTIR SABARMATI ASHRAM, AHMEDABAD	SHEET. TITLE :	SITE SURROUNDING PLAN			BRICK WOOD STEEL EARTH G J CORRUGATED	-0.50 0 1 3 5 M			GANDHI HERITAGE SITES MISSION SABARMATI ASHRAM PRESERVATION AND MEMORIAL TRUST	
	DRG. NO. :	GHSM/AMD/SBM/01/01	DRAWN BY :	PRITHVI						
	DATE :	16-10-2015	CHECKED BY :	SOURAV						



CORE SITE	DRAWING				SCALE 1:100		NORTH	PROJECT	
VINOBHA KUTIR, AHMEDABAD	SHEET TITLE :	SECTIONS + DETAIL	DRAWN BY : PRITHVI	PRITHVI	BRICK	G.I CORRUGATED		GANDHI HERITAGE SITES MISSION SABARMATI ASHRAM PRESERVATION AND MEMORIAL TRUST	
	DRG. NO. :	GHSM/AMD/SBM/02/03							CHECKED BY : SOURAV
	DATE :	16-10-2015							



1. WEST ELEVATION



2. NORTH ELEVATION



3. EAST ELEVATION



4. SOUTH ELEVATION



5. TRUSS AND POST JOINERY



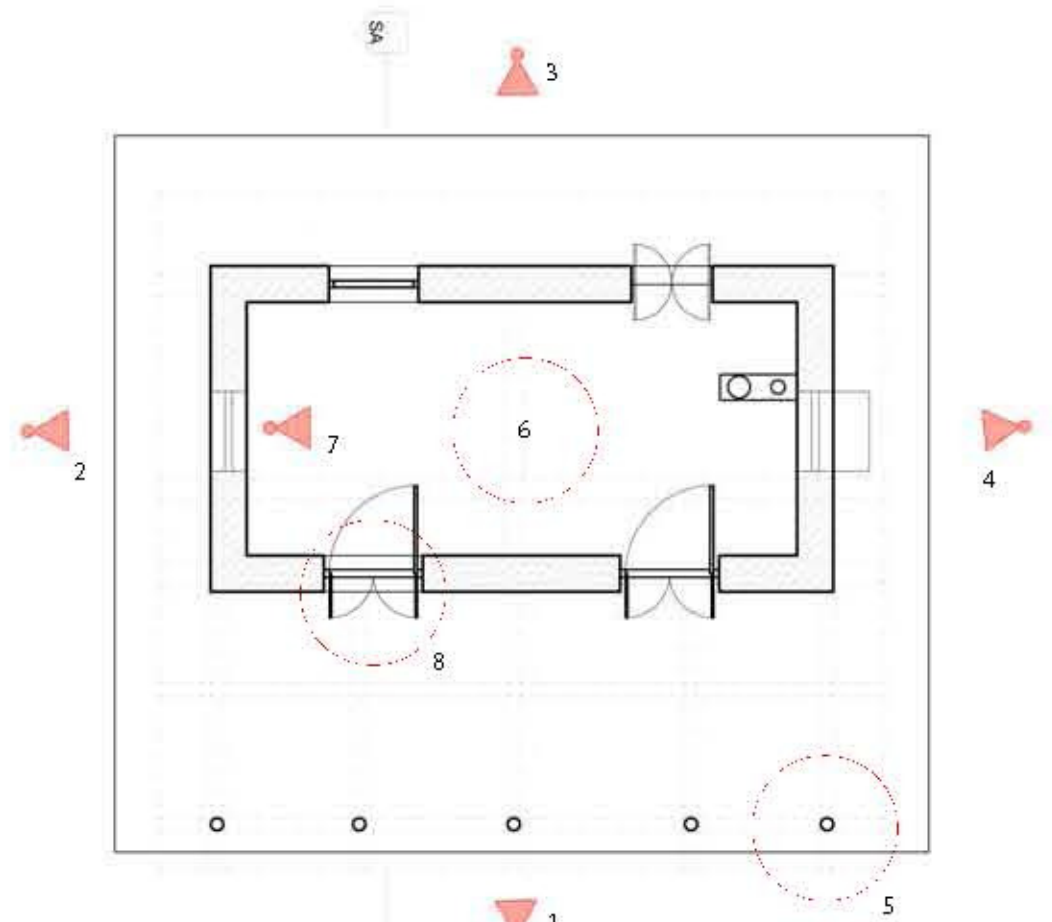
6. TRUSS AND RIDGE MEMBER JOINERY



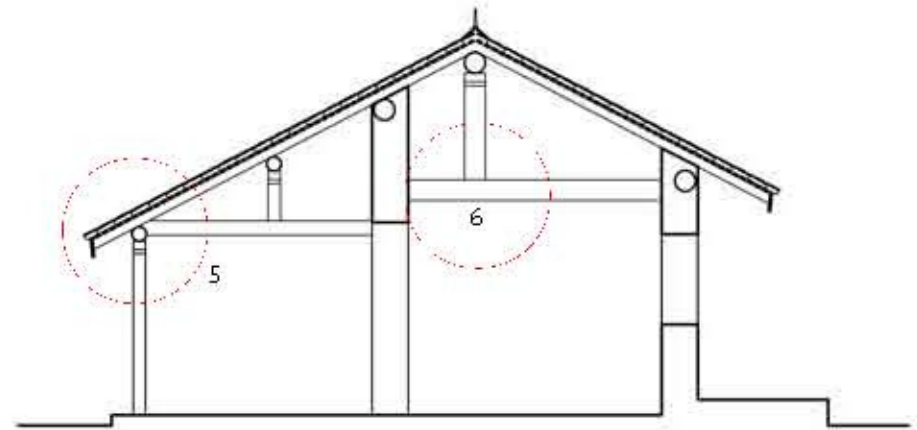
7. INTERIOR VIEW



8. DOOR



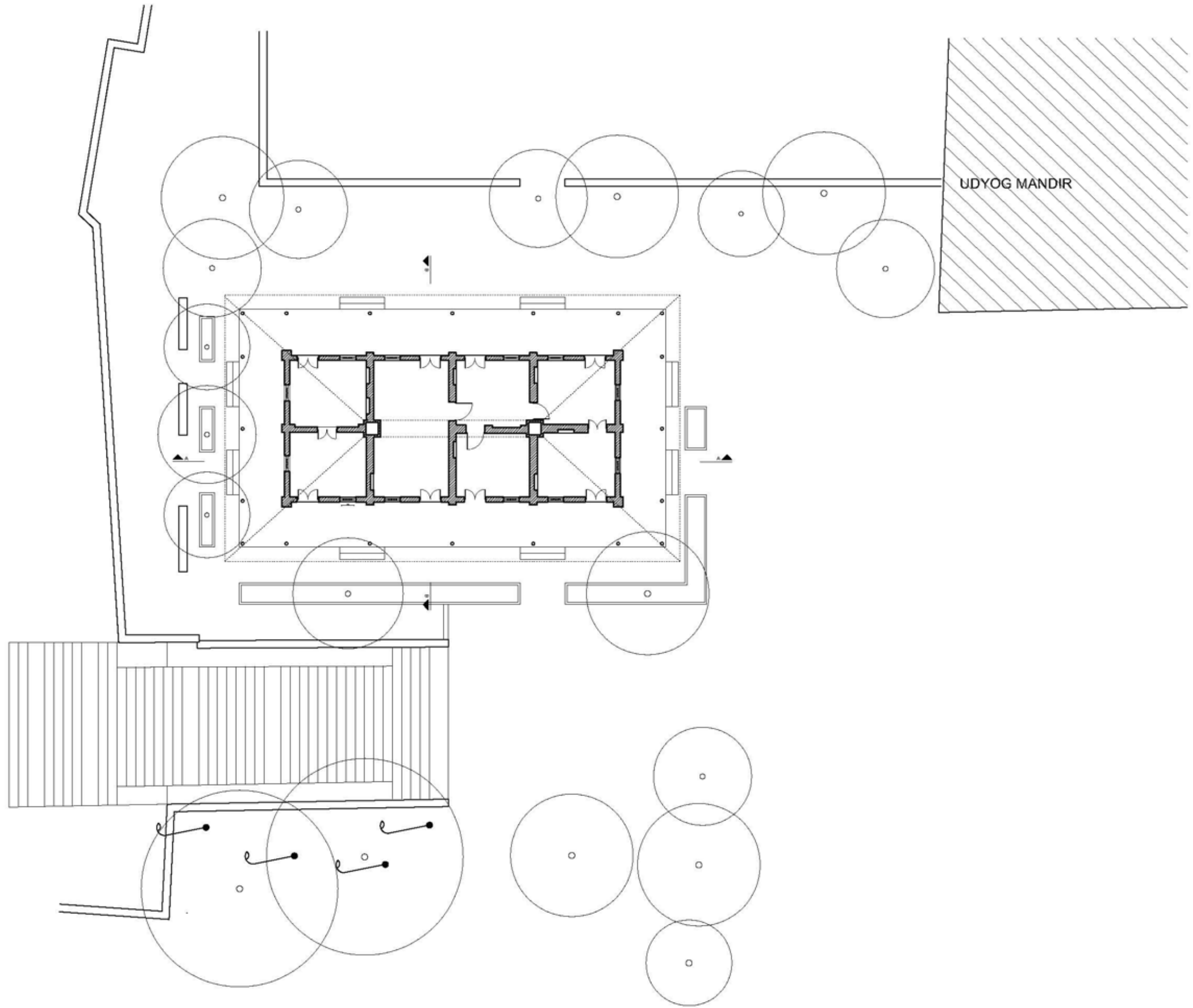
SILL LEVEL PLAN



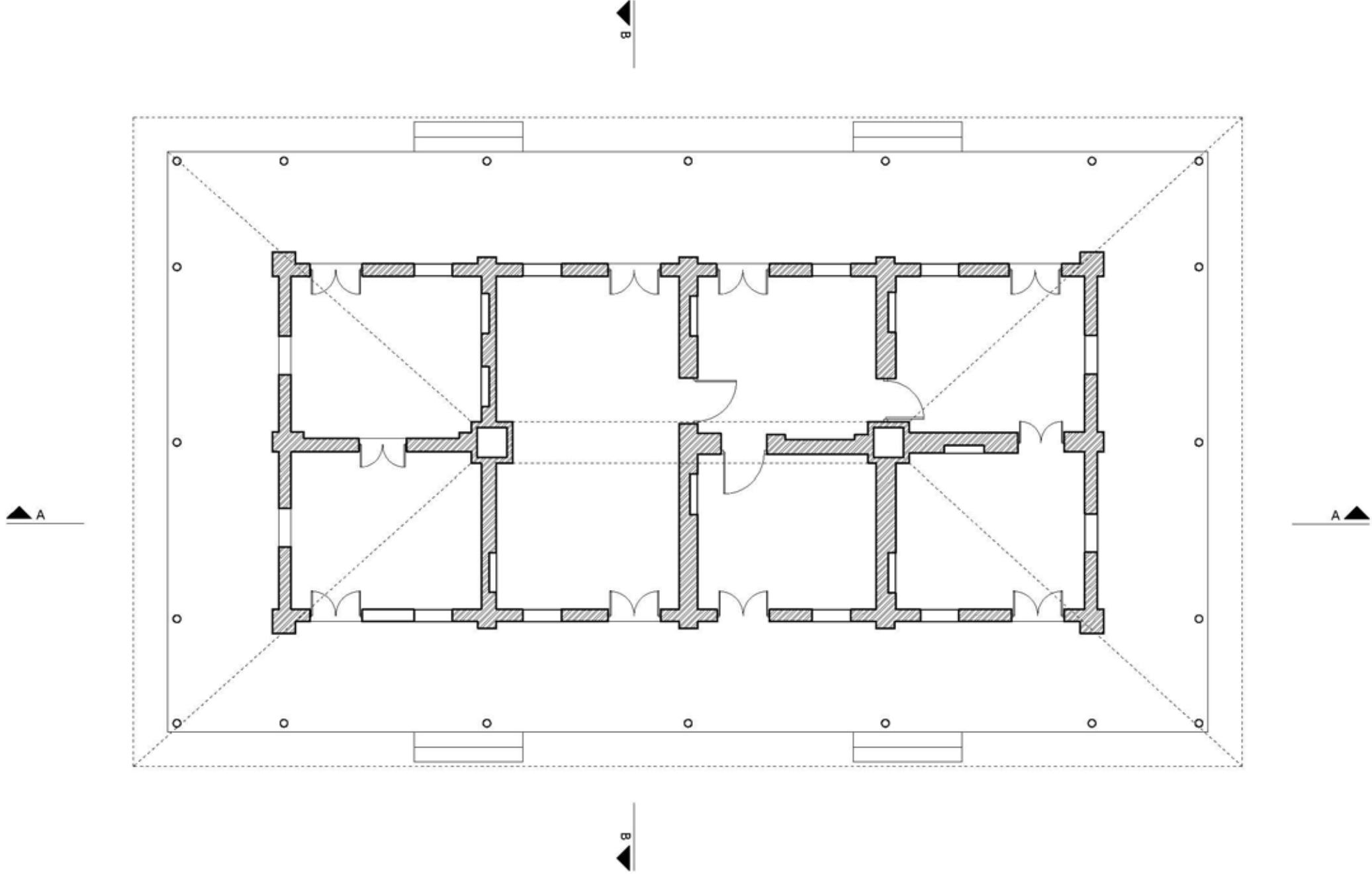
SECTION AA'

CORE SITE	DRAWING				SCALE	1:100 NORTH	PROJECT
VIN OBHA KUTIR , AHMEDABAD	SHEET. TITLE :	DRAWINGS + PHOTOS					GANDHI HERITAGE SITES MISSION SABARMATI ASHRAM PRESERVATION AND MEMORIAL TRUST
	DRG. NO. :	GHSM/AMD/SBM/01/05	DRAWN BY :	PRITHVI			
	DATE :	07-05-2015	CHECKED BY :	SOURAV			
				BRICK WOOD STEEL EARTH G.I CORRUGATED			

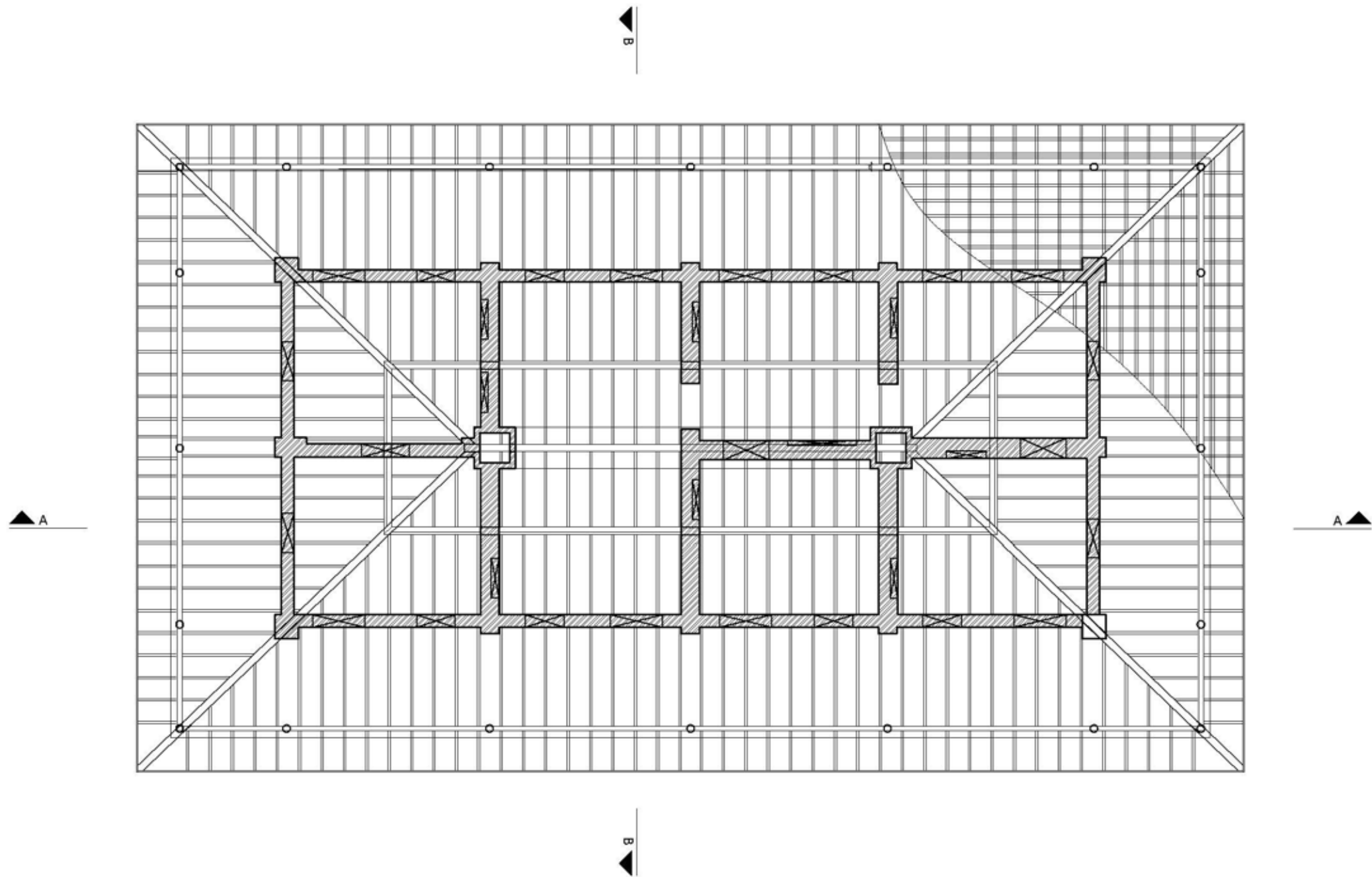
RIVERFRONT



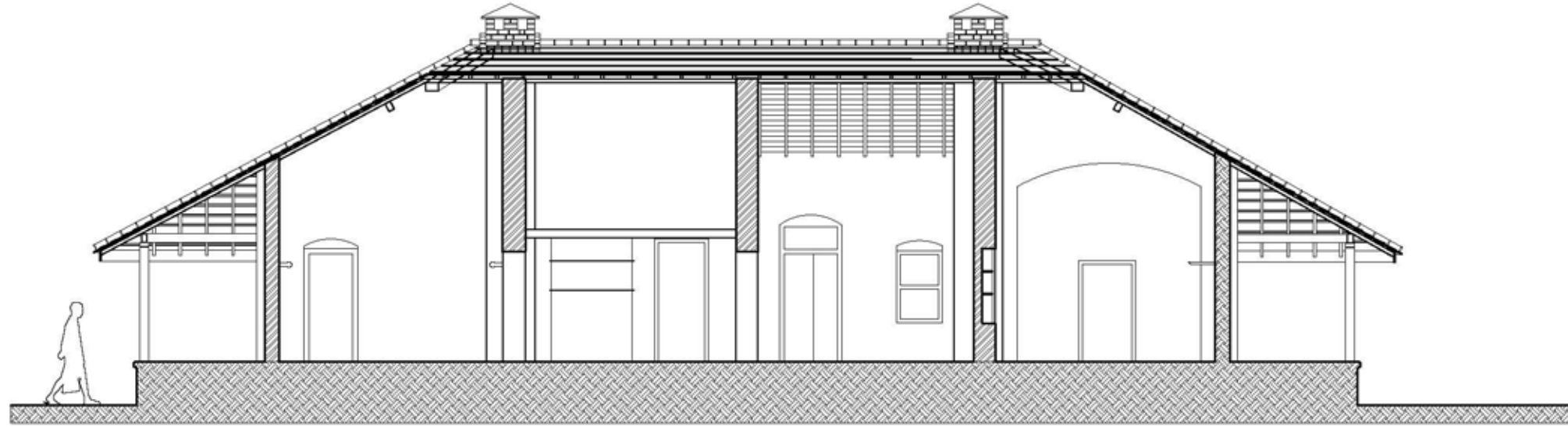
CORE SITE	DRAWING	SCALE	1:200	NORTH	PROJECT
NANDINI NIWAS SABARMATI ASHRAM, AHMEDABAD	SHEET TITLE : SITE SURROUNDING PLAN DRG. NO. : GHSM/AMD/SBM/01/01 DATE : 07-05-2014 DRAWN BY : SHAMITA CHECKED BY : SOURAV	BRICK WOOD STEEL EARTH G.I CORRUGATED			GANDHI HERITAGE SITES MISSION SABARMATI ASHRAM PRESERVATION AND MEMORIAL TRUST



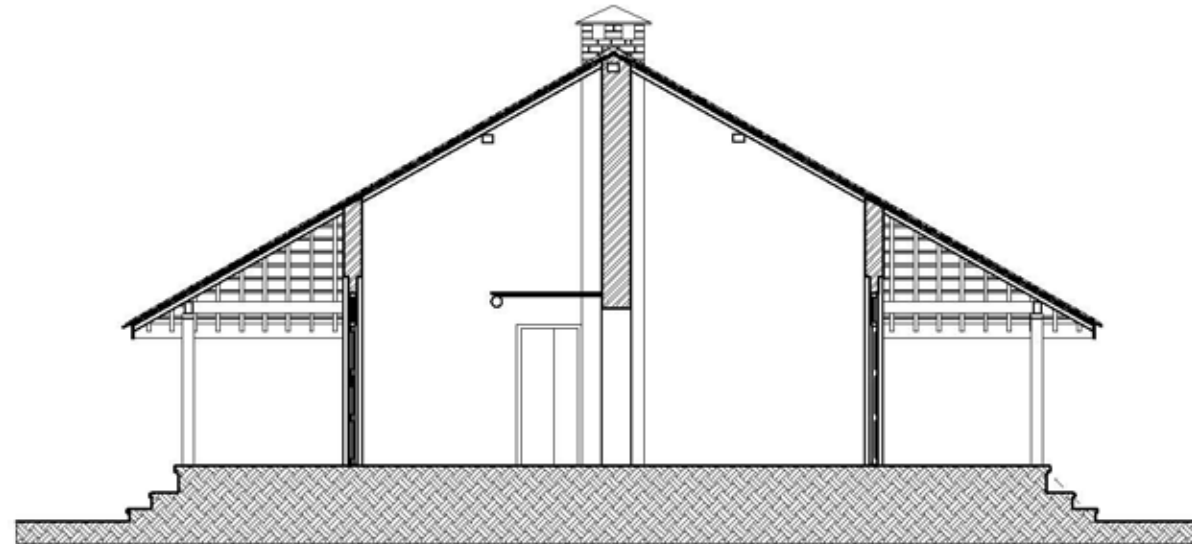
CORE SITE	DRAWING				SCALE		1:100	NORTH	PROJECT
NANDINI NIWAS SABARMATI ASHRAM, AHMEDABAD	SHEET TITLE :	SILL LEVEL PLAN			BRICK WOOD STEEL EARTH G.I CORRUGATED	-0.5 0 1 3 5 M			GANDHI HERITAGE SITES MISSION SABARMATI ASHRAM PRESERVATION AND MEMORIAL TRUST
	DRG. NO. :	GHSM/AMD/SBM/01/01	DRAWN BY :	SHAMITA					
	DATE :	07-05-2015	CHECKED BY :	SOURAV					



CORE SITE	DRAWING				SCALE		1:100	NORTH	PROJECT
NANDINI NIWAS SABARMATI ASHRAM, AHMEDABAD	SHEET, TITLE:	REFLECTED ROOF PLAN			BRICK WOOD STEEL EARTH G.I CORRUGATED				

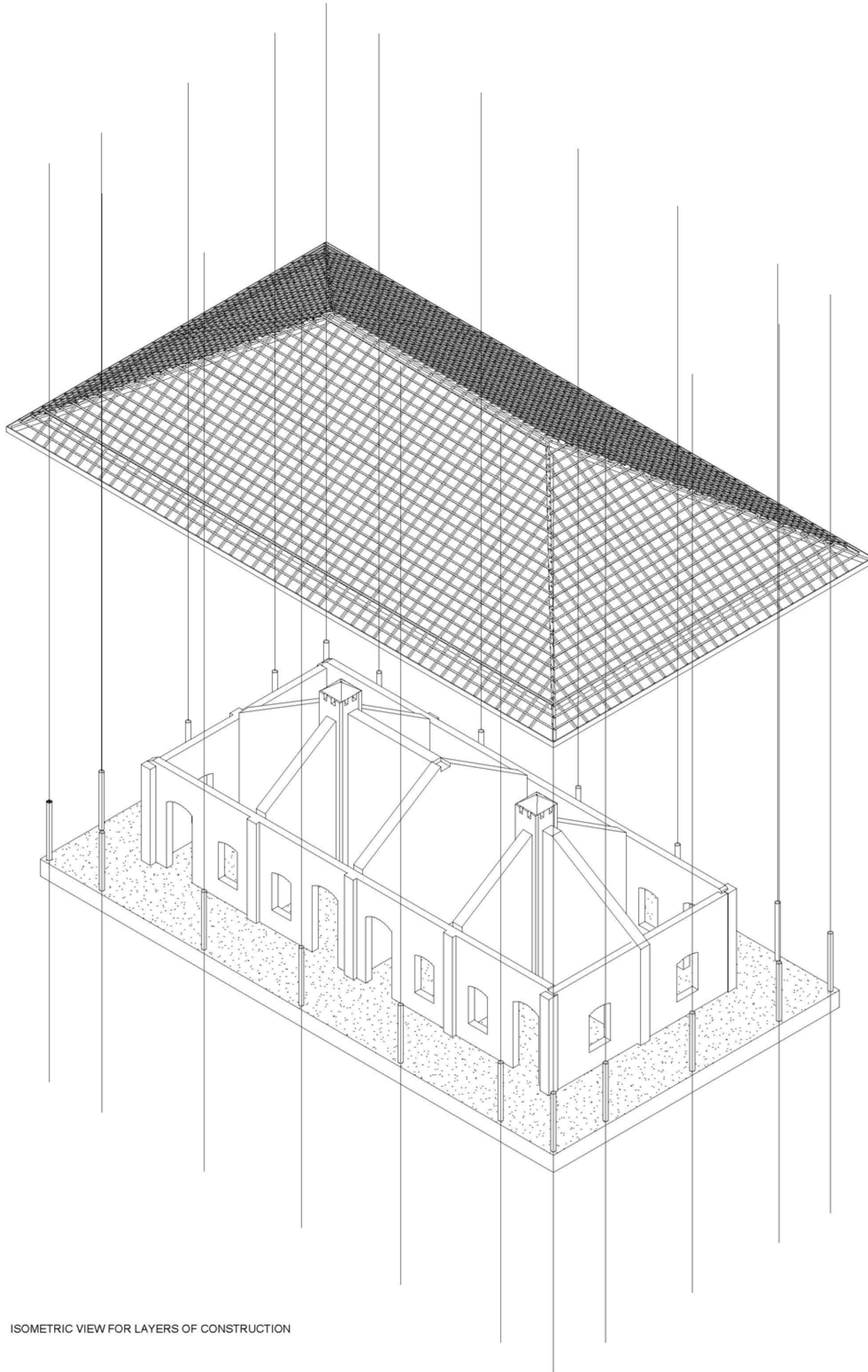


SECTION AA'

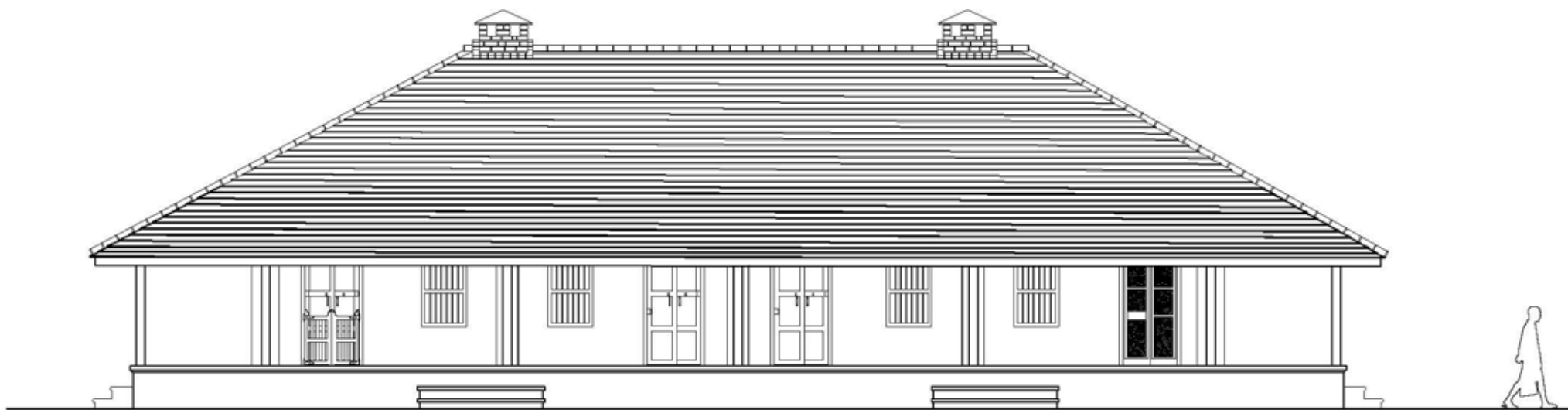


SECTION BB'

CORE SITE		DRAWING				SCALE		1:100	NORTH	PROJECT
NANDINI NIWAS SABARMATI ASHRAM, AHMEDABAD	SHEET TITLE :	SECTIONS			BRICK WOOD STEEL EARTH G.I CORRUGATED	-0.5 0 1 3 5 M			GANDHI HERITAGE SITES MISSION SABARMATI ASHRAM PRESERVATION AND MEMORIAL TRUST	
	DRG. NO. :	GHSM/AMD/SBM/02/02	DRAWN BY :	SHAMITA						
	DATE :	07-05-2015	CHECKED BY :	SOURAV						



ISOMETRIC VIEW FOR LAYERS OF CONSTRUCTION



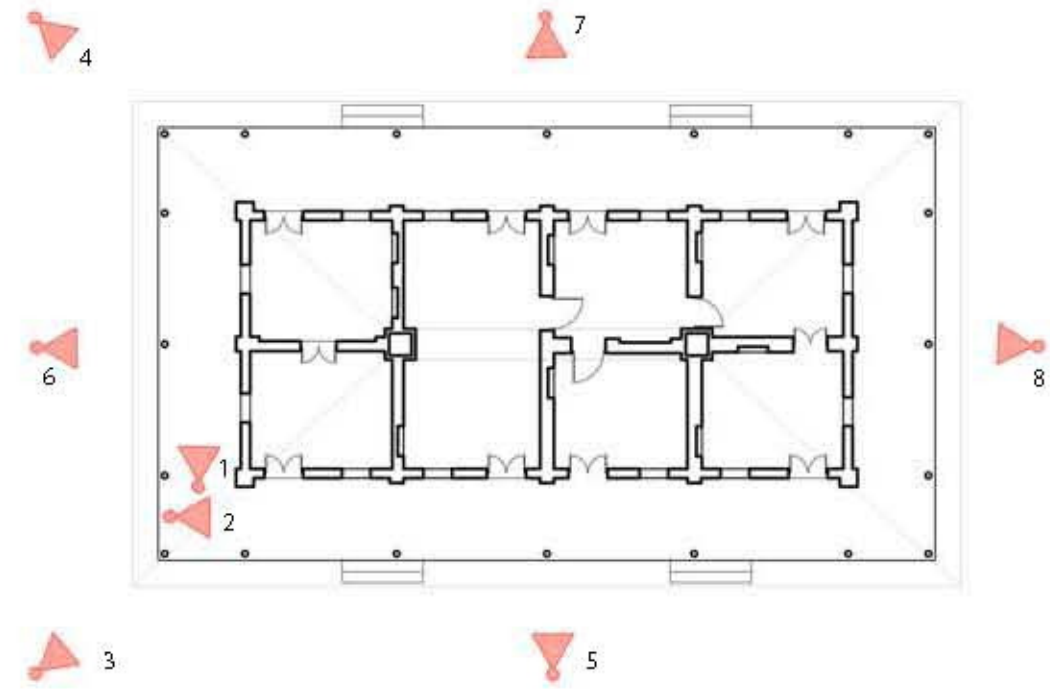
NORTH ELEVATION



1. EASTERN CORRIDOR



2. NORTHERN CORRIDOR



SILL LEVEL PLAN



3. NORTH-EAST VIEW



4. SOUTH-EAST VIEW



5. NORTH ELEVATION



6. EAST ELEVATION



7. SOUTH ELEVATION



8. WEST ELEVATION

CORE SITE	DRAWING				SCALE	1:200 NORTH	PROJECT
NANDINI NIWAS SABARMATI ASHRAM, AHMEDABAD	SHEET TITLE :	PHOTO DOCUMENTATION	DRAWN BY :	SOURAV			GANDHI HERITAGE SITES MISSION SABARMATI ASHRAM PRESERVATION AND MEMORIAL TRUST
	DRG. NO. :	GHSM/AMD/SBM/01/01	CHECKED BY :	RIYAZ			
	DATE :	7-05-2015					
				BRICK WOOD STEEL EARTH			
				G.I CORRUGATED			



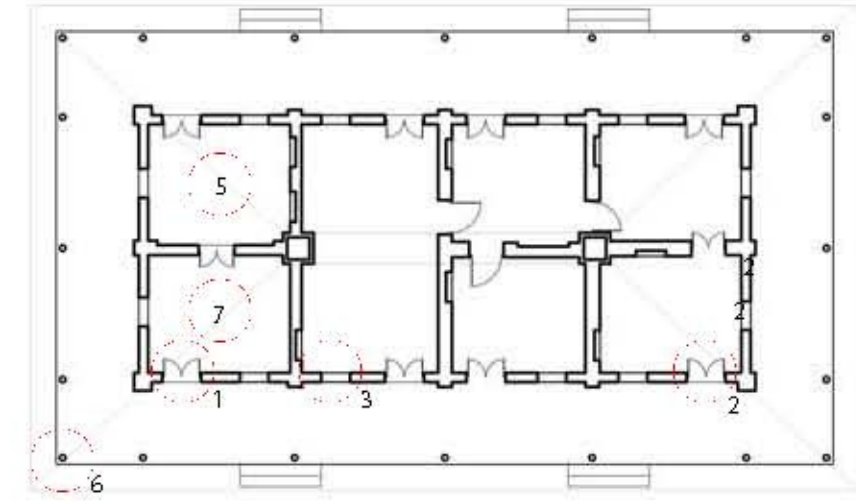
1. DOOR TYPE-1



2. DOOR TYPE-2



3. WINDOW



SILL LEVEL PLAN



4. CHIMNEY



5. INTERIOR SPACE

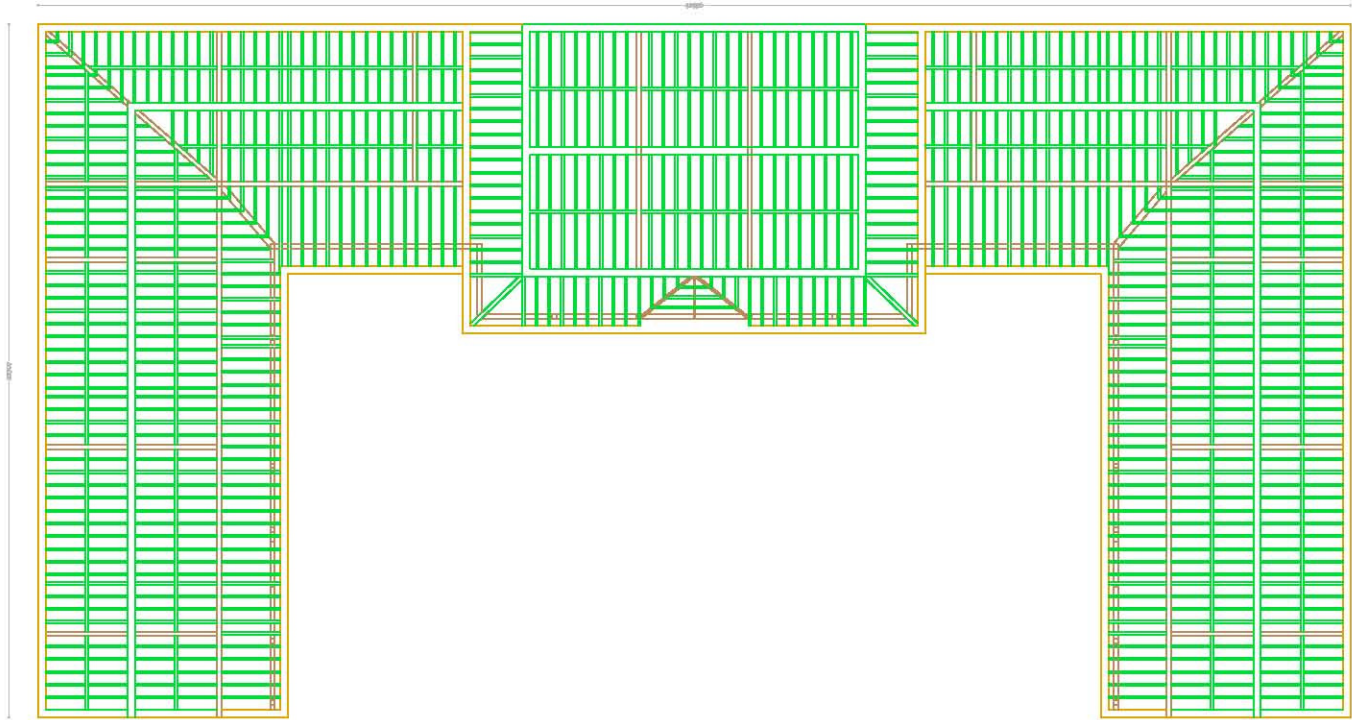


6. CORNER POST DETAIL

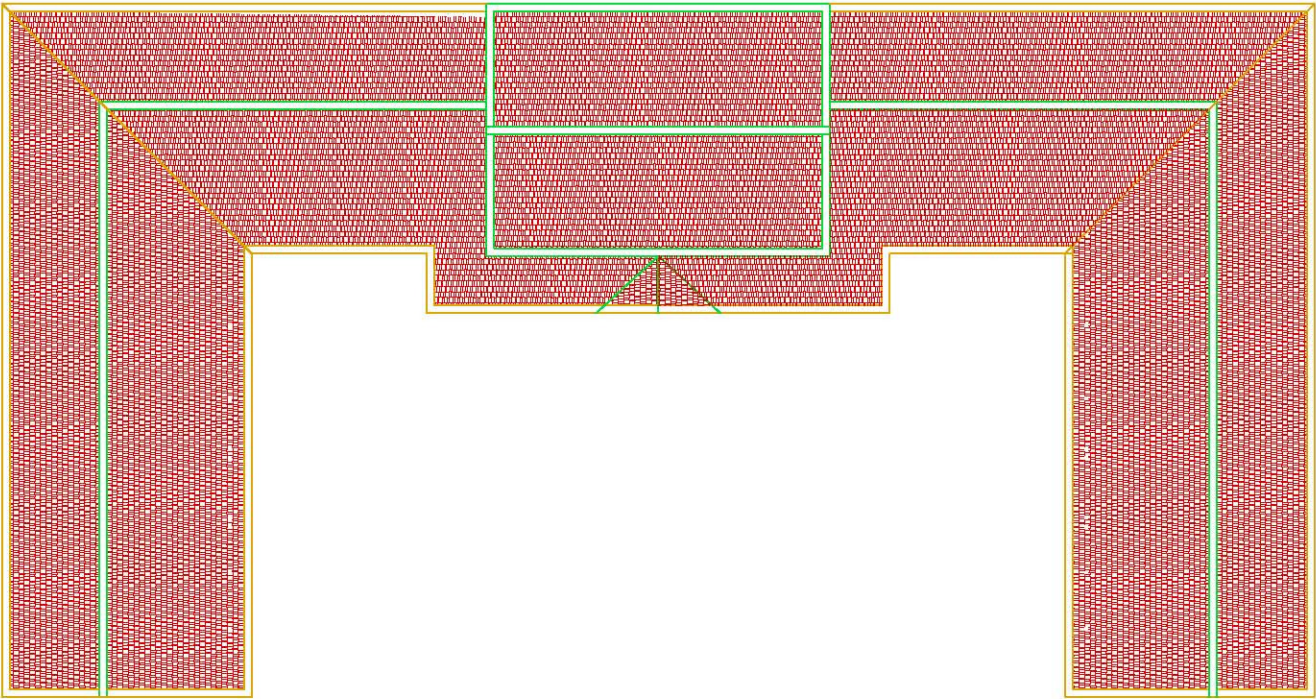


7. RIDGE RAFTER JOINERY

CORE SITE	DRAWING				SCALE	1:200 NORTH	PROJECT
NANDINI NIWAS SABARMATI ASHRAM, AHMEDABAD	SHEET TITLE :	PHOTO DOCUMENTATION					GANDHI HERITAGE SITES MISSION SABARMATI ASHRAM PRESERVATION AND MEMORIAL TRUST
	DRG. NO. :	GHSM/AMD/SBM/01/01	DRAWN BY :	SOURAV			
	DATE :	7-05-2015	CHECKED BY :	RIYAZ			
				BRICK WOOD STEEL EARTH			
				G.I CORRUGATED			

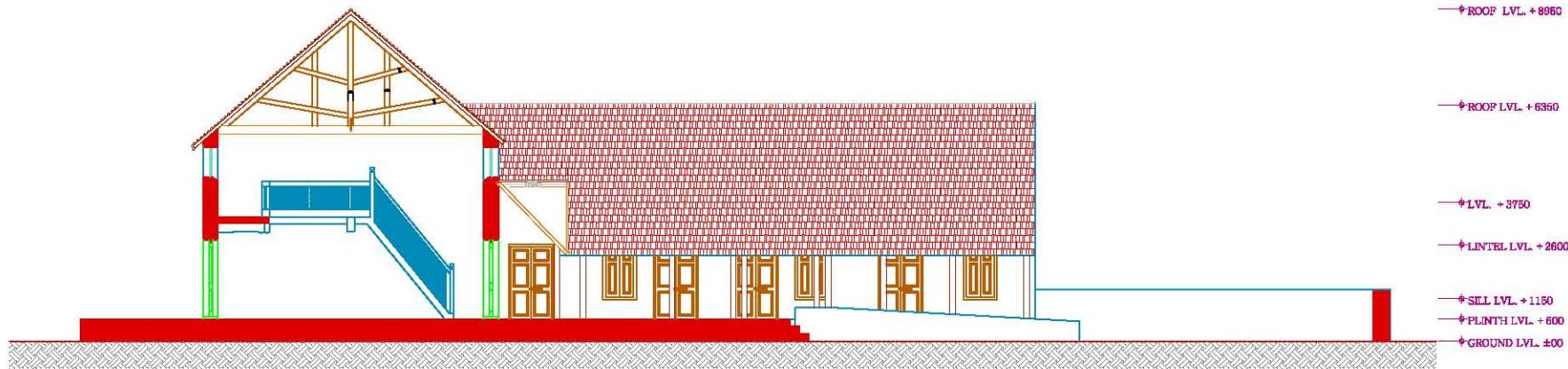


ROOF STRUCTURE DETAIL

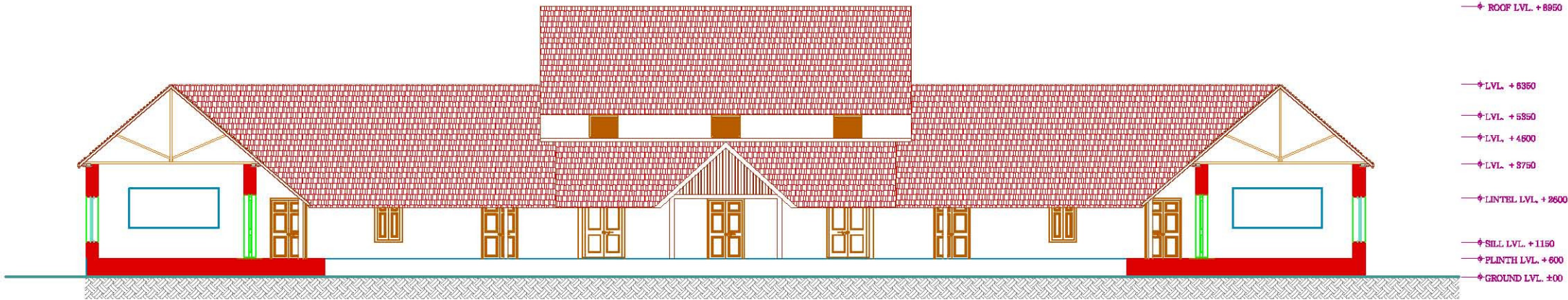


ROOF PLAN

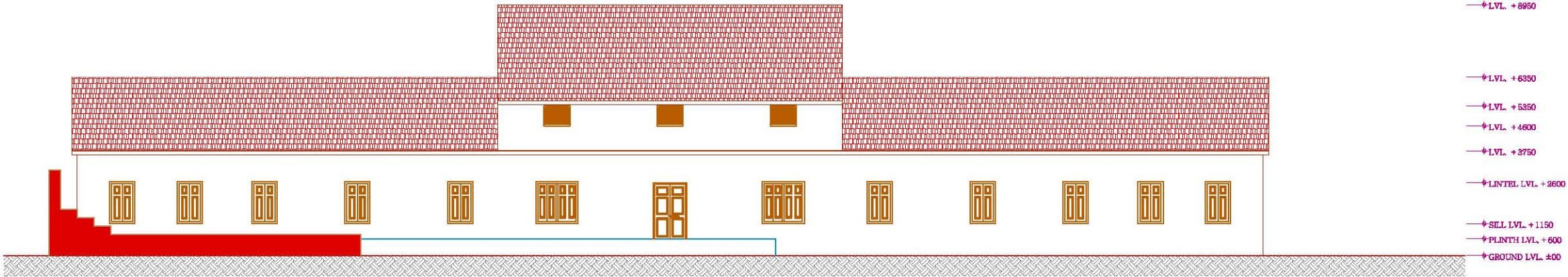
CORE SITE	DRAWING						SCALE	1:250	NORTH	PROJECT			
MUNICIPAL SCHOOL, AHMEDABAD	SHEET. TITLE :	ROOF PLAN	DRAWN BY :	DEBANJAN	BRICK	G.I CORRUGATED	0 1 3 5 10M			GANDHI HERITAGE SITES MISSION SABARMATTI ASHRAM PRESERVATION AND MEMORIAL TRUST			
	DRG. NO. :	GHSM/AMD/SMC/05/02									CHECKED BY :	SANKET	EARTH
	DATE :	09-10-2015											



SECTION XX'

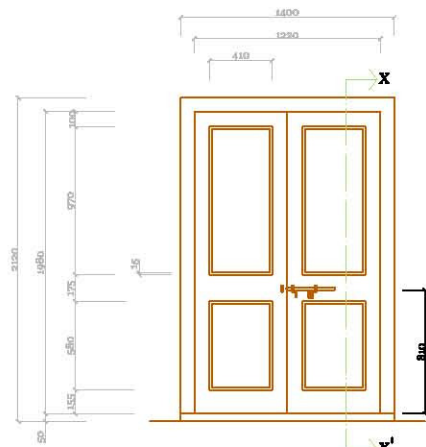


SECTION YY'

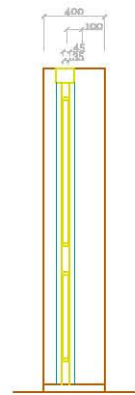


NORTH WEST ELEVATION

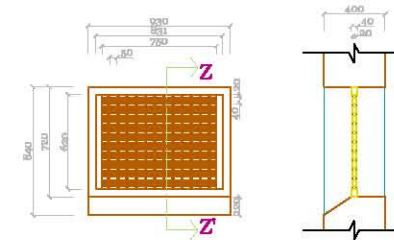
CORE SITE	DRAWING				SCALE		NORTH	PROJECT
MUNICIPAL SCHOOL, AHMEDABAD	SHEET. TITLE :	SECTION/ELEVATION	DRAWN BY :	DEBANJAN SAMARTH	BRICK WOOD STEEL EARTH G.I CORRUGATED	0 1 3 5 10M		GANDHI HERITAGE SITES MISSION SABARMATI ASHRAM PRESERVATION AND MEMORIAL TRUST
	DRG. NO. :	GHSM/AMD/SMC/05/03						
	DATE :	09-10-2015						
			CHECKED BY :	SANKET				



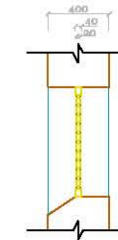
DOOR TYPE 1



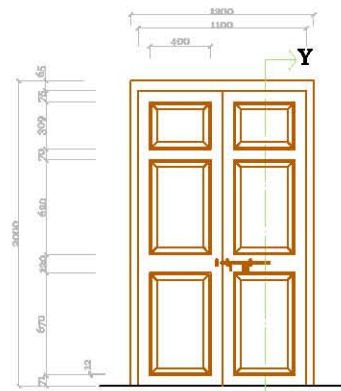
SECTION X-X'



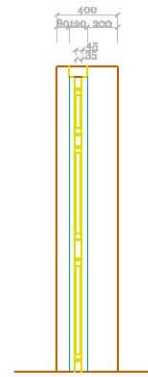
VENTILATOR TYPE 1



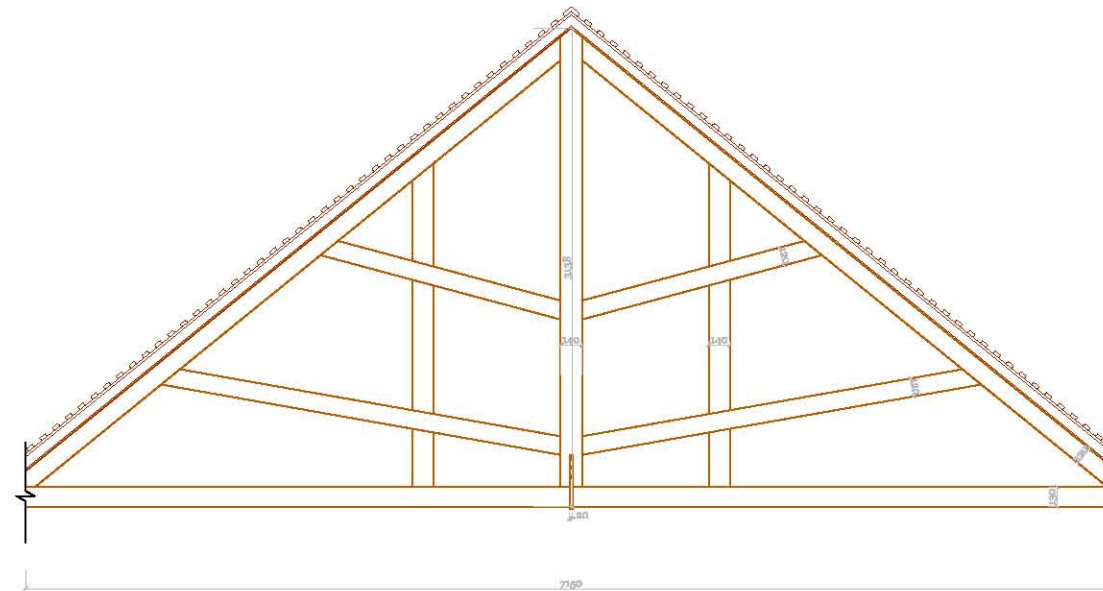
SECTION Z-Z'



DOOR TYPE 2



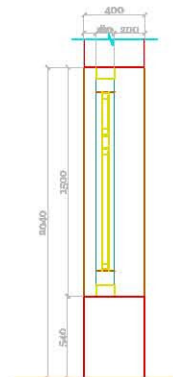
SECTION Y-Y'



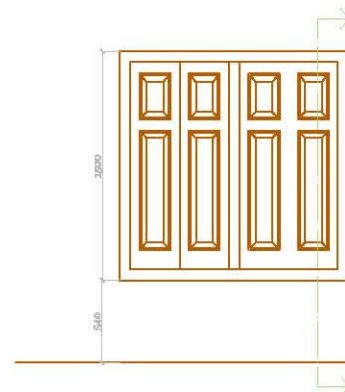
ROOF TRUSS DETAIL



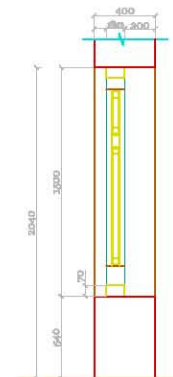
WINDOW TYPE 1



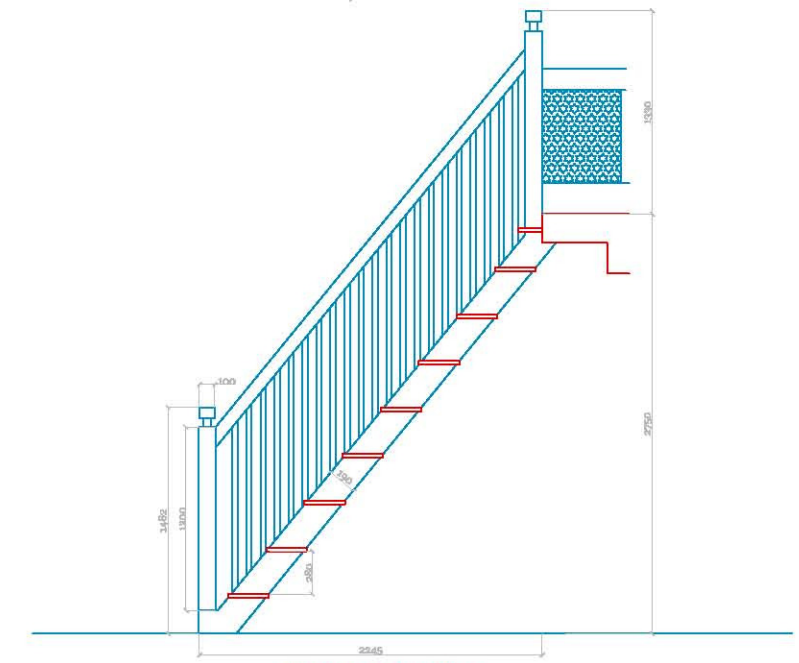
SECTION X-X'



WINDOW TYPE 2

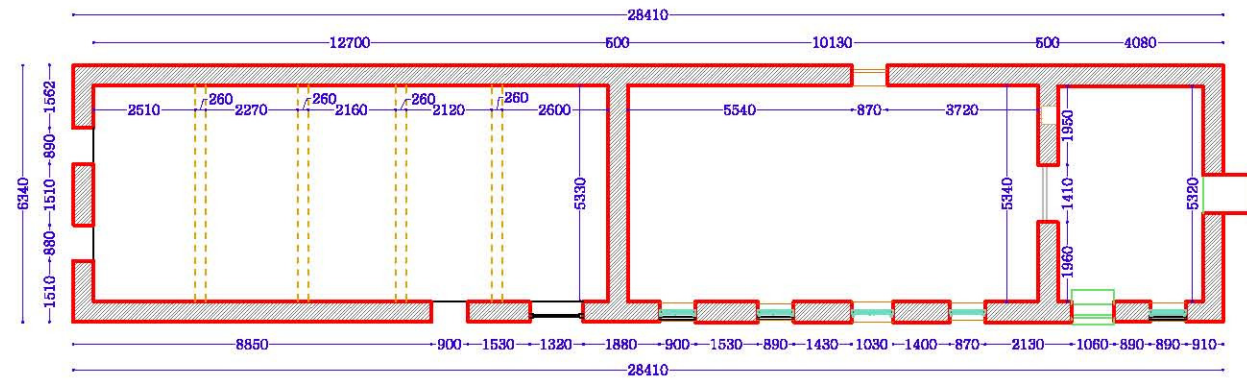


SECTION X-X'

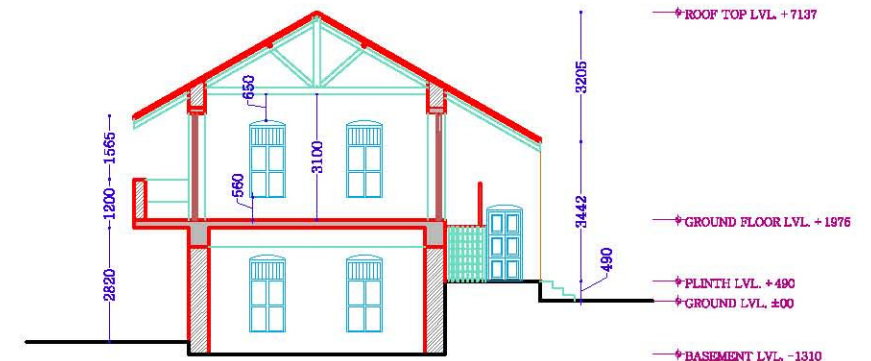


STAIRCASE SECTION

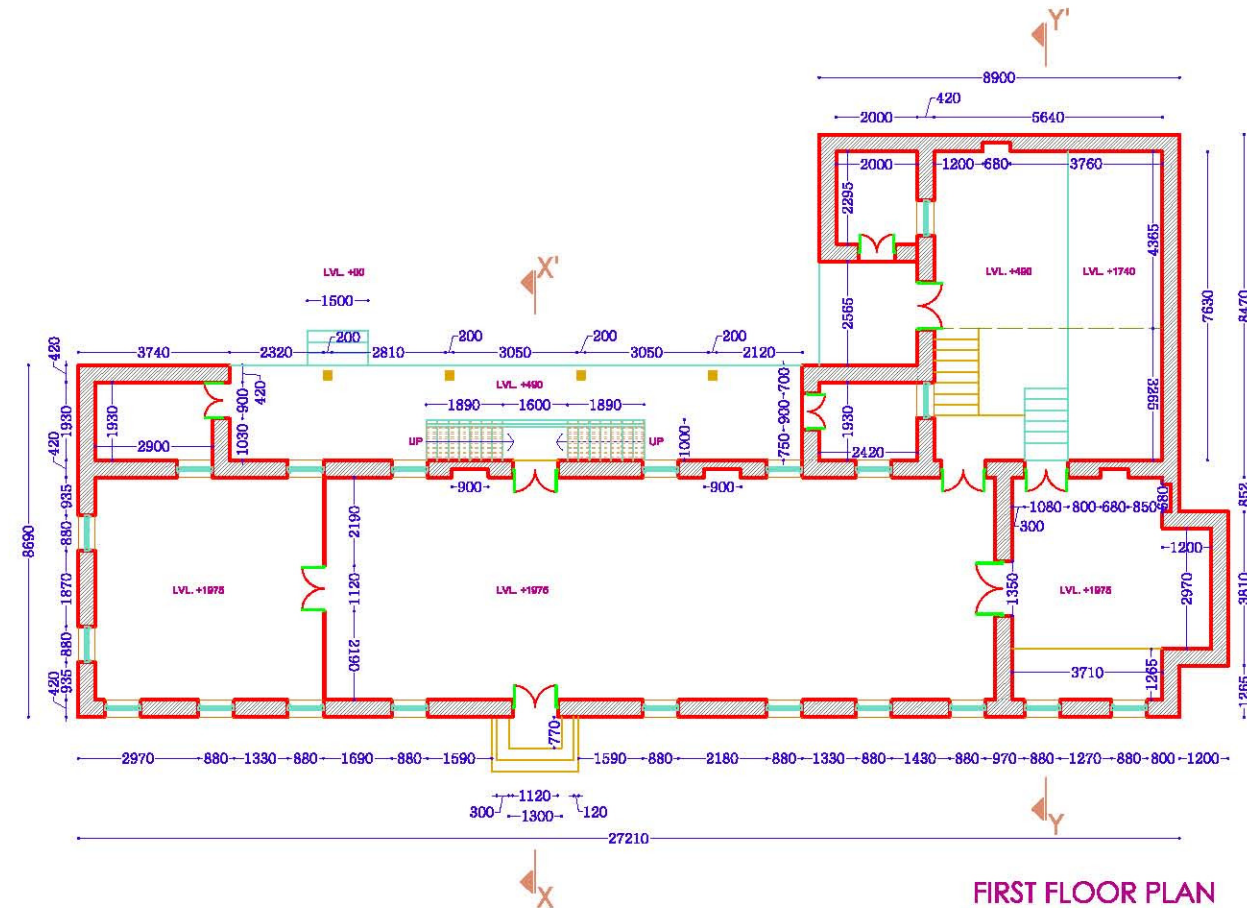
CORE SITE	DRAWING						SCALE	1:50	NORTH	PROJECT
MUNICIPAL SCHOOL, AHMEDABAD	SHEET. TITLE :	DETAILS	DRAWN BY :	ANANYA RASHMIN	 BRICK	 G.I CORRUGATED				
	DRG. NO. :	GHSM/AMD/SMC/05/04			 WOOD					
	DATE :	09-10-2015			 STEEL					
					 EARTH					



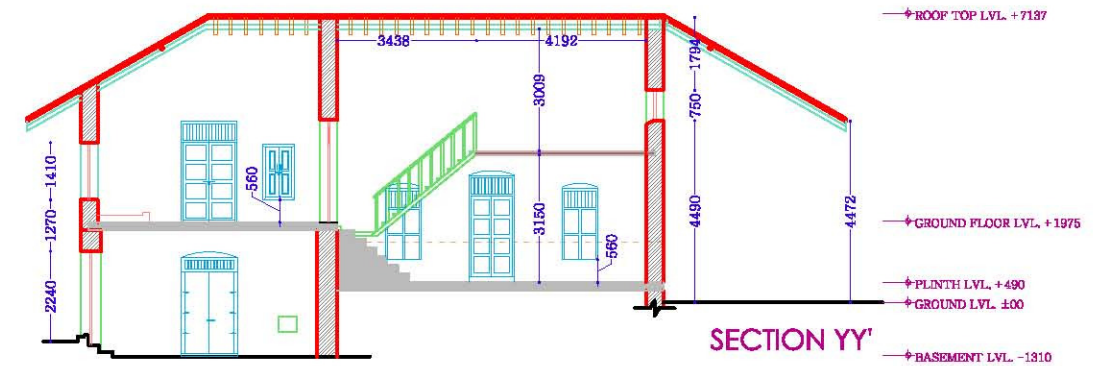
GROUND FLOOR PLAN



SECTION XX'



FIRST FLOOR PLAN



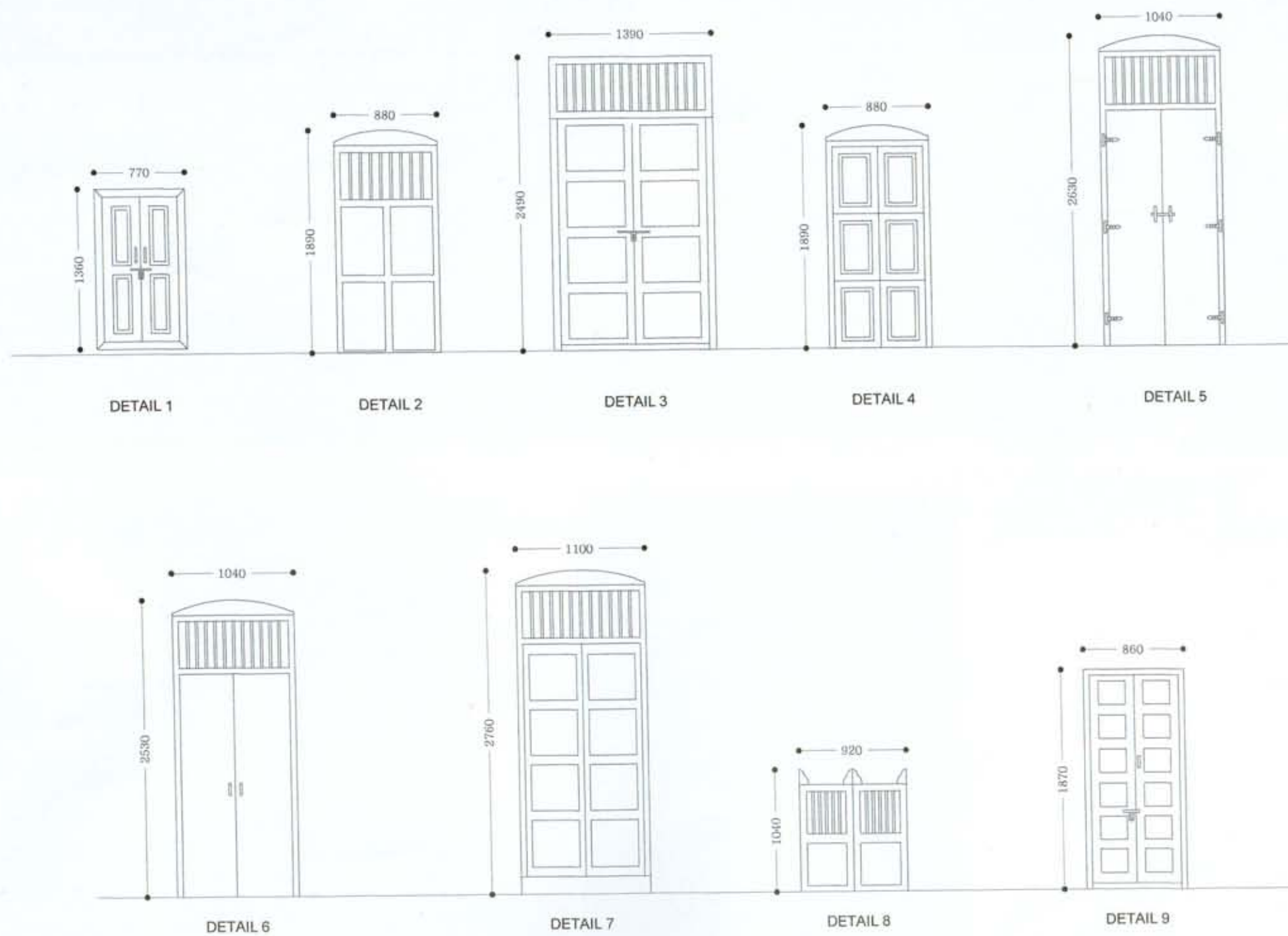
SECTION YY'

CORE SITE	DRAWING				SCALE	1:200	NORTH	PROJECT
GANDHI'S KITCHEN, AHMEDABAD	SHEET. TITLE :	FLOOR PLANS & SECTIONS	DRAWN BY :	SAMARTH RASHMIN POURNIMA	BRICK WOOD STEEL EARTH G.I CORRUGATED			GANDHI HERITAGE SITES MISSION SABARMATI ASHRAM PRESERVATION AND MEMORIAL TRUST
	DRG. NO. :	GHSM/AMD/04/01						
	DATE :	09-10-2015						
			CHECKED BY :	SANKET				



Gandhi Heritage Sites Mission
Gandhi's Kitchen





CORE SITE	DRAWING				SCALE		1:50	NORTH	PROJECT
GANDHI'S KITCHEN, AHMEDABAD	SHEET, TITLE :	DOOR DETAILS	DRAWN BY :	SAMARTH RASHMIN POURNIMA	BRICK WOOD STEEL EARTH G.I CORRUGATED				GANDHI HERITAGE SITES MISSION SABARMATI ASHRAM PRESERVATION AND MEMORIAL TRUST
	DRG. NO. :	GHSM/AMD/04/02	CHECKED BY :	SANKET					
	DATE :	09-10-2015							



1. INTERIOR VIEW OF UPPER FLOOR OF KITCHEN



2. INTERIOR VIEW OF VAULT



3. VIEW OF WASH AREA



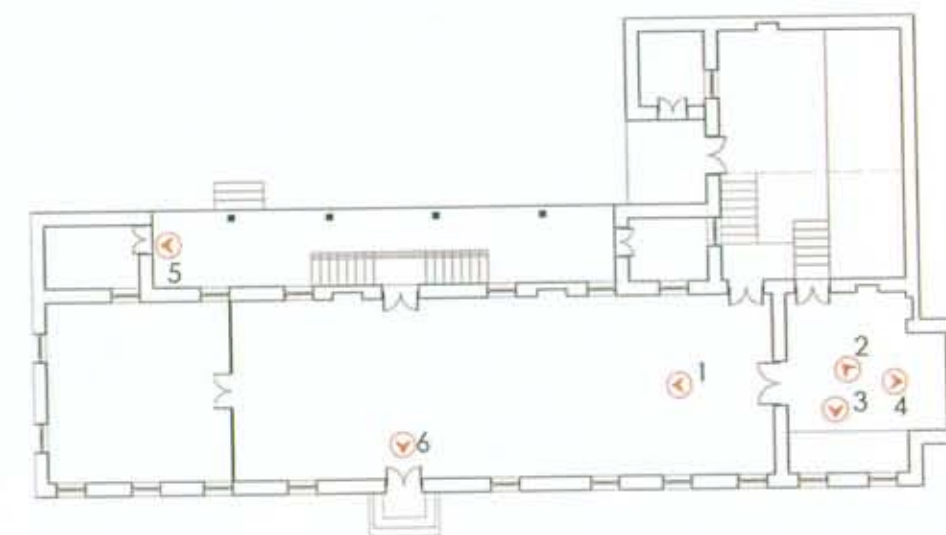
4. VIEW OF OVEN



5. ENTRY DOOR



6. VIEW OF VERANDAH



CORE SITE	DRAWING	SCALE			NTS	NORTH	PROJECT
GANDHI'S KITCHEN, AHMEDABAD	SHEET TITLE :	PHOTO DOCUMENTATION					GANDHI HERITAGE SITES MISSION SABARMATI ASHRAM PRESERVATION AND MEMORIAL TRUST
	DRG. NO :	GHSM/AMD/GK/04/01	PHOTOGRAPHS BY	KARTIK RATHOD			
	DATE :	09-10-2015					

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Architectural Documentation by Footprints E.A.R.T.H. (Ar. Yatin Pandya)