

SPORTS COMPLEX  
ARCHITECTURAL & STRUCTURAL DRAWINGS

22.01.2022

**SIARCH**  
P R I V A T E   L I M I T E D  
LONUZIYAARAIY MAGU, MALE', 20075, MALDIVES  
EMAIL: I N F O @ S I A R C H . D E S I G N  
H T T P / / : W W W . S I A R C H . D E S I G N

SPORTS COMPLEX  
DRAWING INDEX

PROJECT CODE: COM\_56  
CLIENT: MINISTRY OF YOUTH, SPORTS & COMMUNITY EMPOWERMENT  
BUILDING:  
BUILDING CODE: HSC  
DWG FILE NAME: RSD-190-HIM

				DRAWING TITLE				
BLDN.CODE.	DISC.	NO.	PDF FILE NAME	PRIMARY	SECONDARY	SCALE	FORMAT	DATE
HSC	AR	01	COM-56_HSC_ AR01_A	DRAWING INDEX		NTS	A3	25TH JANUARY 2022
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HSC	ST	06	COM-56_HSC_ ST06_A	SEATING DETAIL AND REFERENCE IMAGE		1:50	A3	25TH JANUARY 2022
HSC	ST	07	COM-56_HSC_ ST07_A	STRUCTURAL DETAIL		1:20	A3	25TH JANUARY 2022

CLIENT: MINISTRY OF YOUTH,  
SPORTS & COMMUNITY  
EMPOWERMENT

DESIGN AND CONSULTANCY:

SIARCH

PRIVATE LIMITED

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KEY PLAN:

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REVISIONS

NO	DESCRIPTION	DATE

PROJECT:

SPORTS COMPLEX

PHASE:

☐ CONCEPT DESIGN

☐ DESIGN DEVELOPMENT

☒ TENDER DOCUMENT

☐ FOR CONSTRUCTION

☐ AS BUILD DRAWINGS

DESIGNATION	NAME	SIGNATURE
DESIGNED BY	SIARCH.PVT.LTD	
ARCHITECT	ALI ZAMEER	
STR. ENGINEER	HUSSAIN SHIHAN	
CHECKED	MOHAMED SIRAJ	
DRAWN	SANKA SUMEDHA	

DICIPLINE:

ARCHITECTURAL

DRAWING INDEX

CODE	DATE	DWG. NO:
RSD-190	25.01.2022	AR01
FORMAT	A1 A2 A3	
SCALE	- - NTS	ISSUE A
PDF FILE NAME: RSD-190_HIM_ AR01_A		

A diagram showing a 4x4 grid of points. Two horizontal bars are placed over the grid, one spanning the first two columns and the other spanning the last two columns. A north arrow is located to the left of the grid, pointing upwards.

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[illegible]

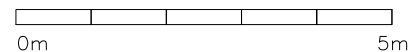
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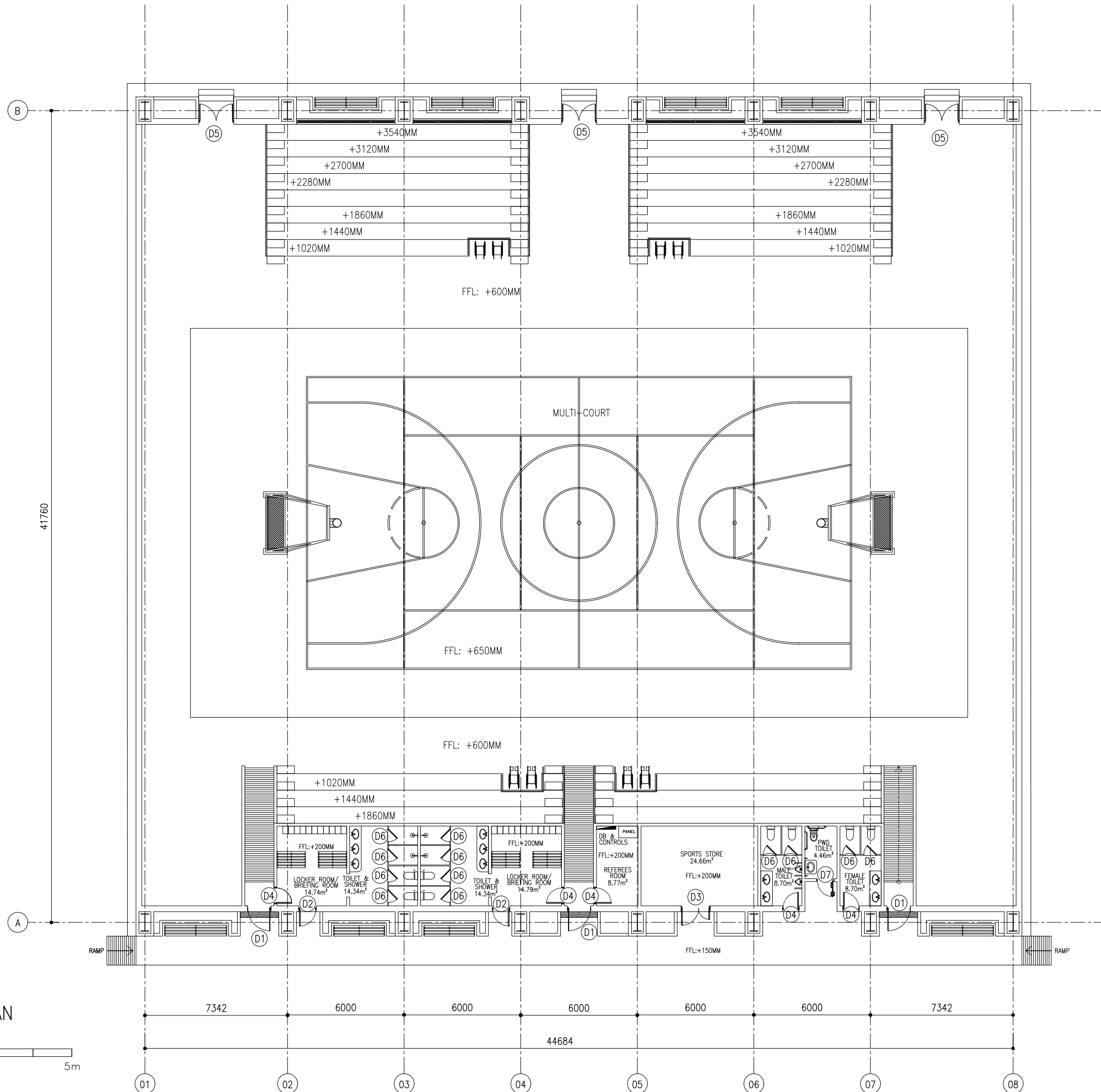
- CONCEPT DESIGN
- DESIGN DEVELOPMENT
- TENDER DOCUMENT
- FOR CONSTRUCTION
- AS BUILD DRAWINGS

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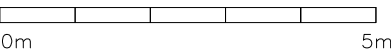
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SCALE	-	-	1:200	ISSUE A
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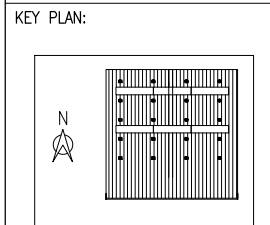
DOOR KEY PLAN

SCALE 1:200



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DESIGN AND CONSULTANCY:  
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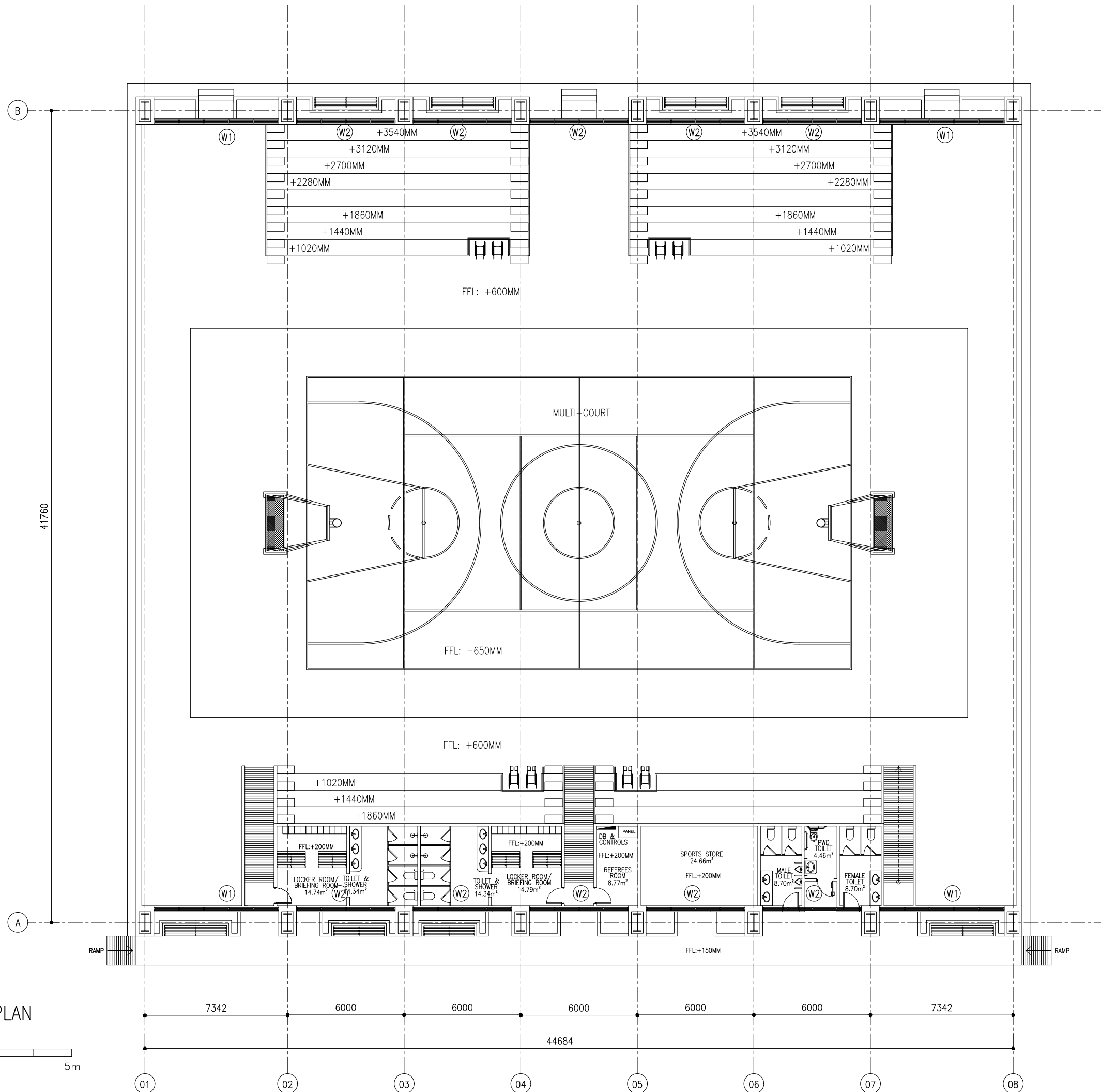
DESIGNATION	NAME	SIGNATURE
DESIGNED BY	SIARCH.PVT.LTD	
ARCHITECT	ALI ZAMEER	
STR. ENGINEER	HUSSAIN SHIHAN	
CHECKED	MOHAMED SIRAJ	
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DICIPLINE:

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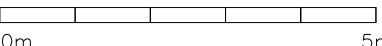
GROUND FLOOR PLAN

CODE	DATE	DWG. NO:
RSD-190	25.01.2022	AR01
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SCALE	- - 1:200	ISSUE A
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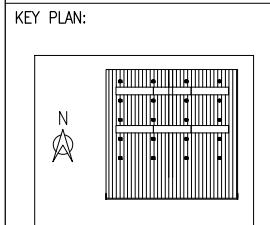
WINDOW KEY PLAN

SCALE 1:200



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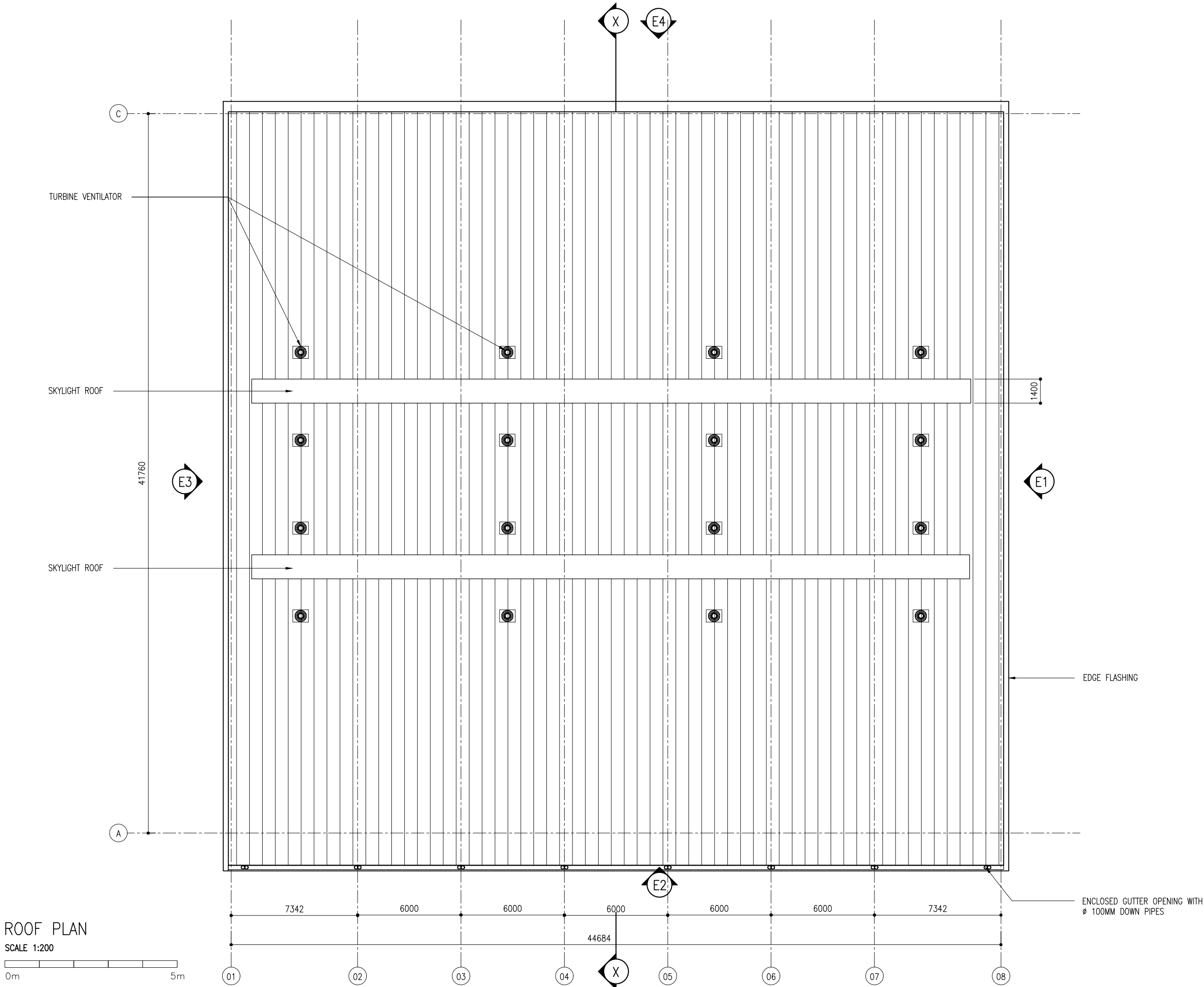
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STR. ENGINEER	HUSSAIN SHIHAN	
CHECKED	MOHAMED SIRAJ	
DRAWN	SANKA SUMEDHA	

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GROUND FLOOR PLAN

CODE	DATE	DWG. NO:
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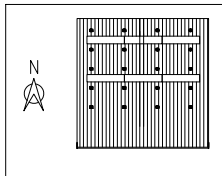


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KEY PLAN:



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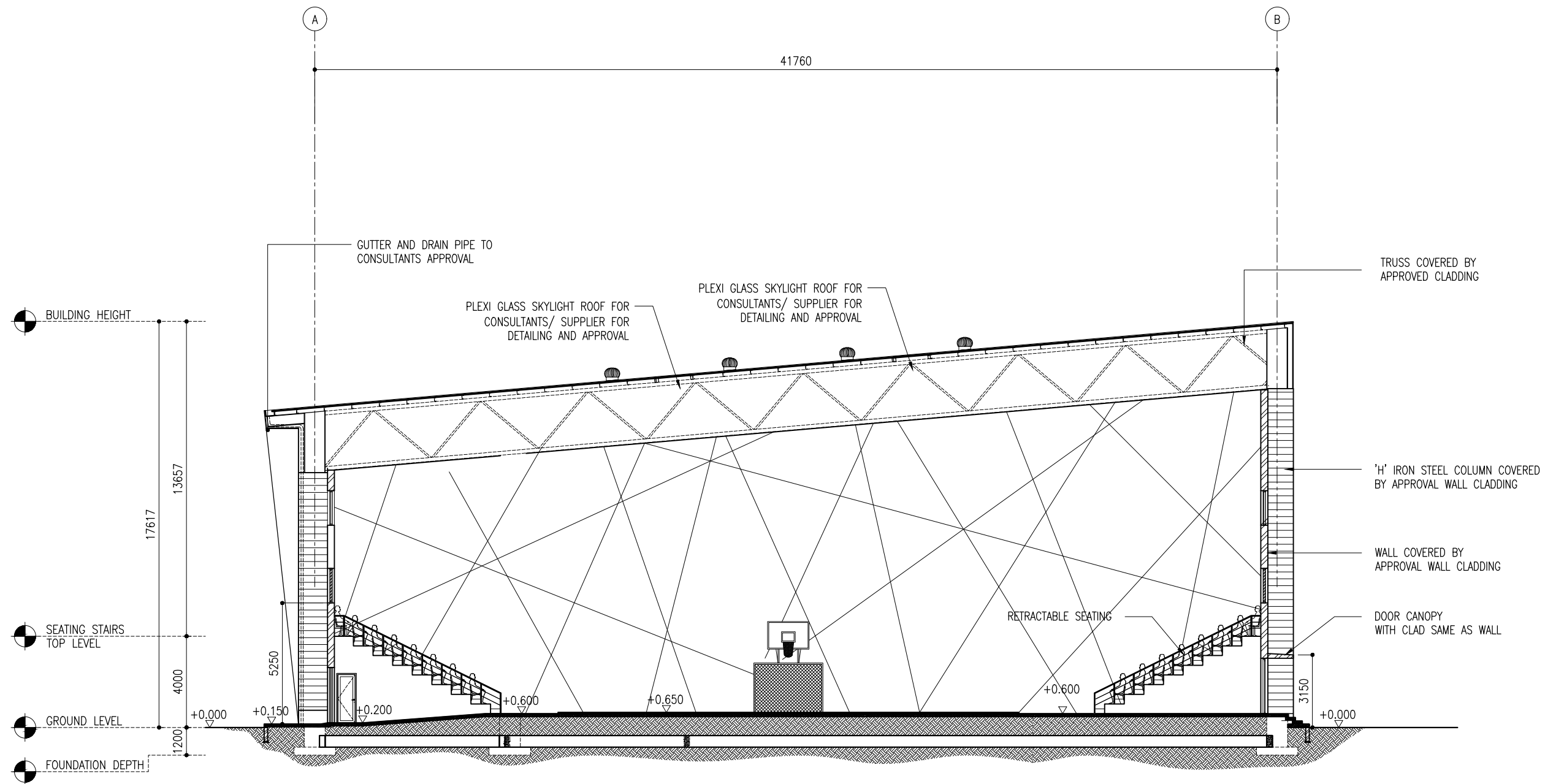
DESIGNATION	NAME	SIGNATURE
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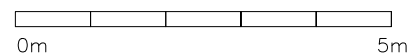
ROOF PLAN

CODE	DATE	DWG. NO:
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SCALE	- 1:200	ISSUE A
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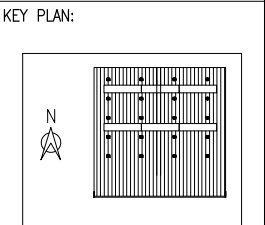
SECTION X-X

SCALE 1:200



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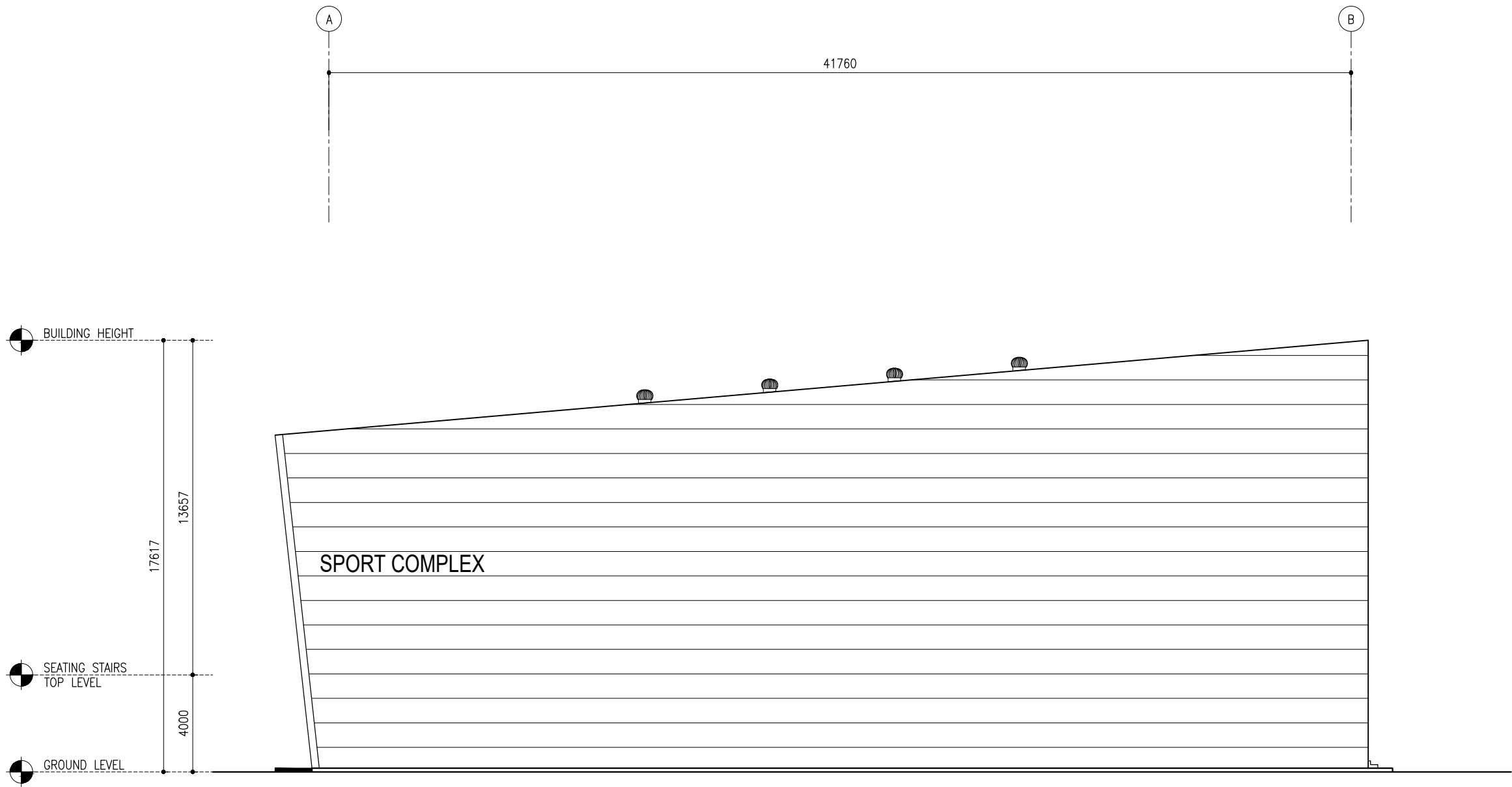
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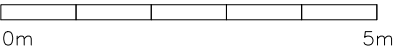
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SCALE	- 1:200	ISSUE A
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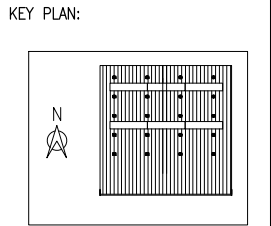
ELEVATION – E1

SCALE 1:200



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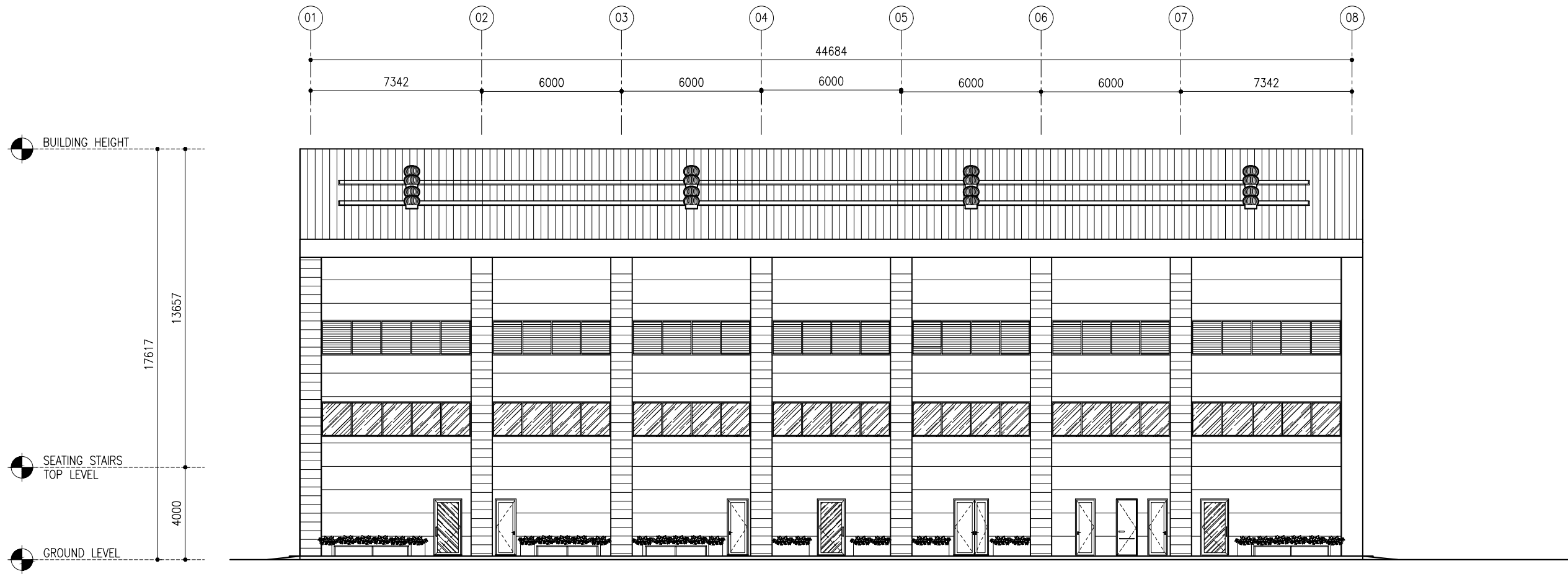
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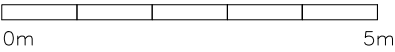
ELEVATION – E1				
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FORMAT		A1	A2	AR06
SCALE		-	-	1:200
		ISSUE A		
PDF FILE NAME: RSD-190_HIM_AR06_A				





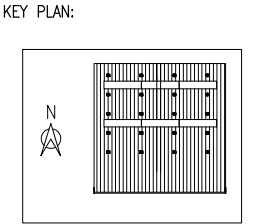
ELEVATION – E2

SCALE 1:200



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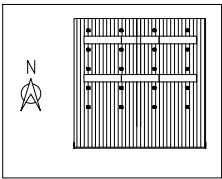
ELEVATION – E2

CODE	DATE	DWG. NO:
RSD-190	25.01.2022	AR07
FORMAT	A1 A2 A3	
SCALE	- - 1:200	ISSUE A
PDF FILE NAME: RSD-190_HIM_AR07_A		

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H T T P / / : W W W . S I A R C H . D E S I G N

KEY PLAN:



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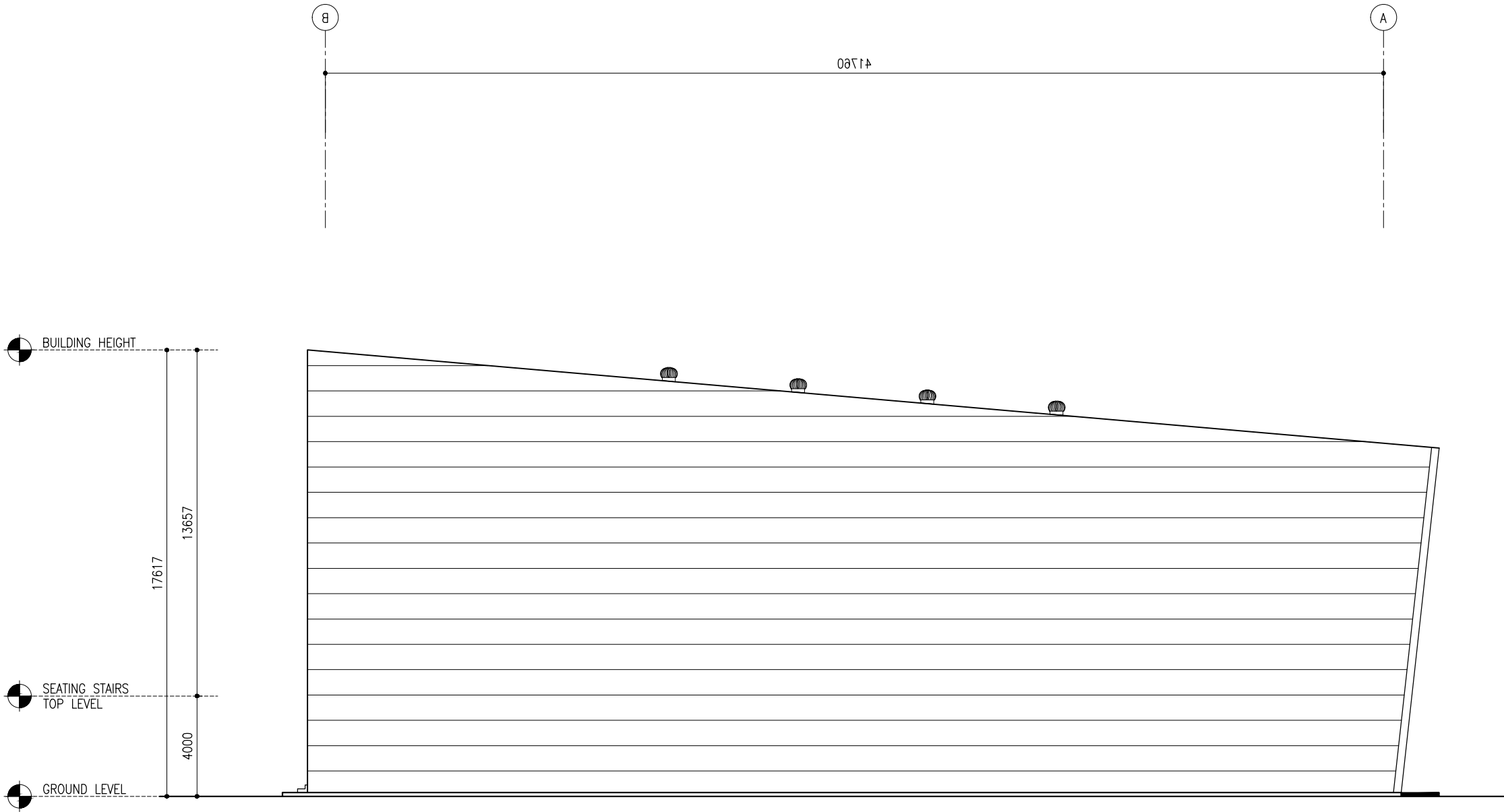
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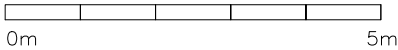
ELEVATION – E3

CODE	DATE	DWG. NO:
RSD-190	25.01.2022	AR08
FORMAT	A1 A2 A3	
SCALE	- - 1:200	ISSUE A
PDF FILE NAME: RSD-190_HIM_AR08_A		



ELEVATION – E3

SCALE 1:200



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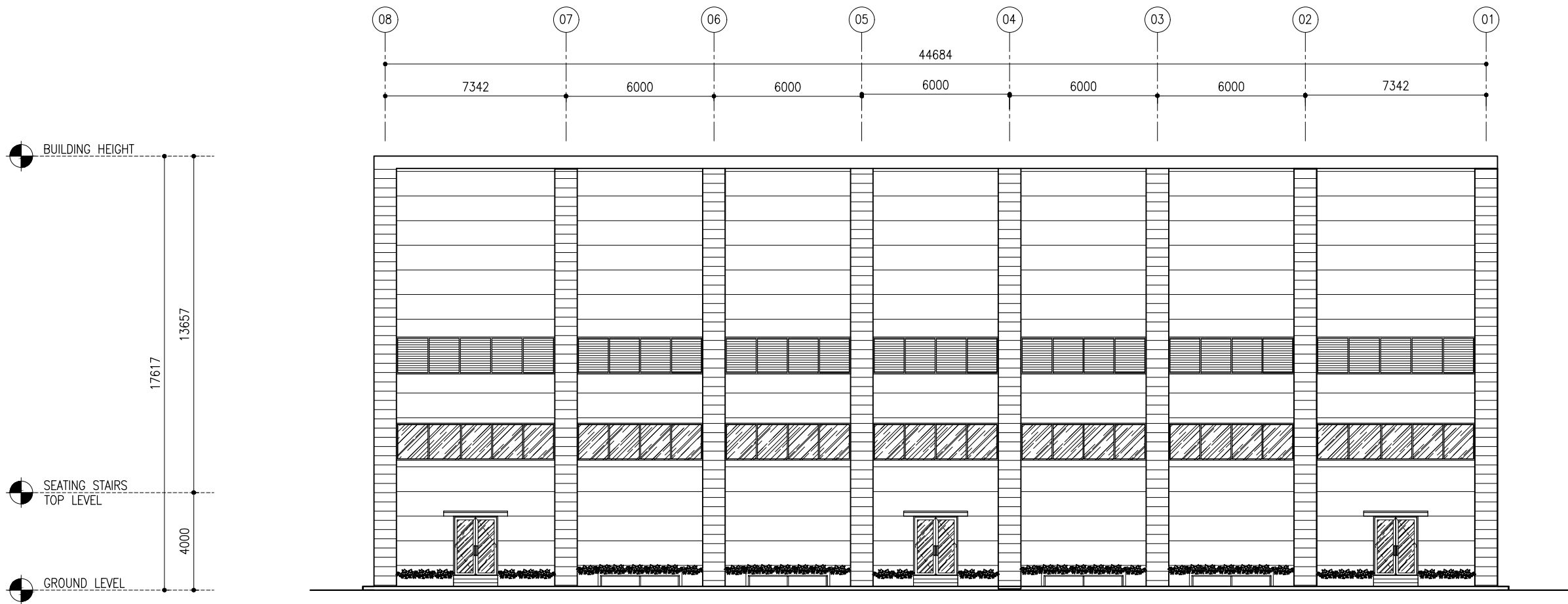
- ☐ CONCEPT DESIGN
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ARCHITECTURAL

ELEVATION - E4

CODE RSD-190	DATE 25.01.2022			DWG. NO:  AR09
FORMAT	A1	A2	A3	
SCALE	-	-	1:200	ISSUE A
PDF FILE NAME: RSD-190_HIM_AR09_A				



ELEVATION - E4

SCALE 1:200



SYMBOL	D1	TOTAL = 03 no.
AREA		G.A. = 2.88 m <sup>2</sup>

ELEVATION

1200

1100

2400

2350

FFL LVL.

The diagram shows a door elevation with a height of 2400 and a width of 1200. The door is set in a frame with a total width of 1100. The door itself has a height of 2350. A dashed line indicates the floor level (FFL LVL.) at the bottom of the door. The door is shown with a handle and a lock mechanism.

LOCATION	MULTI-COURT ENTRANCE
QUANTITY	03
DOOR FRAME	POWDER COATED ALUMINUM FRAME
DOOR PANEL	POWDER COATED ALUMINUM PANEL WITH 6MM TEMPERED GLASS
LOCK/HINGES	BRUSHED METAL (SILVER) x 3, LOCK x1
FINISHES	CLEAR GLASS FINISH
REMARKS	-

SYMBOL	D5	TOTAL = 03 no.
AREA		G.A. = 4.32 m <sup>2</sup>

ELEVATION

1800

850 850

2400

2350

FFL LVL.

The diagram shows a double door with a total width of 1800 and a total height of 2400. Each door leaf is 850 wide. The height from the finished floor level (FFL LVL.) to the top of the door is 2350. The doors are shown with diagonal hatching and a dashed line indicating the swing. A label 'ELEVATION' is on the left, and 'FFL LVL.' with a downward arrow is at the bottom left.

LOCATION	MULTI-COURT ENTRANCE
QUANTITY	03
DOOR FRAME	POWDER COATED ALUMINUM FRAME
DOOR PANEL	POWDER COATED ALUMINUM PANEL WITH 6MM TEMPERED GLASS
LOCK/HINGES	BRUSHED METAL (SILVER) x 8, LOCK x1
FINISHES	CLEAR GLASS FINISH
REMARKS	-

D2	TOTAL = 02 no.
	G.A. = 2.16 m <sup>2</sup>

Technical drawing of a door with dimensions: 900 (width), 800 (width of inner frame), 2400 (height), and 2350 (height of inner frame). The door has a handle labeled 'CIB' and a dashed diagonal line.

LOCKER ROOM ENTRANCE
02
TIMBER, NYATOH OR EQUIVALENT
TIMBER PANEL
BRUSHED METAL (SILVER) x 3, LOCK x1
VARNISH/WOOD DYED FINISH
VARNISH GRADE FINISH

D6	TOTAL = 12 no.
	G.A. = 1.17 m <sup>2</sup>

Technical drawing of a door with the following dimensions:

- Overall height: 1800
- Height to handle center: 1750
- Overall width: 650
- Width to handle center: 550

The door is shown with a diagonal brace and a handle.

WC/SHOWER
12
TIMBER, NYATOH OR EQUIVALENT
TIMBER PANEL
BRUSHED METAL (SILVER) x 3, LOCK x1
VARNISH/WOOD DYED FINISH
VARNISH GRADE FINISH

D3	TOTAL = 01 no.
	G.A. = 3.6 m <sup>2</sup>

Technical drawing of a double door. The overall width is 1500 and the overall height is 2400. The distance between the inner door frames is 850, and the distance from the center of the door to the side frame is 550. The inner door height is 2350. The drawing shows a central handle and a dashed diamond shape on the door panel.

SPORTS STORE ENTRANCE
01
TIMBER, NYATOH OR EQUIVALENT
TIMBER PANEL
BRUSHED METAL (SILVER) x 3, LOCK x1
VARNISH/WOOD DYED FINISH
VARNISH GRADE FINISH

D7	TOTAL = 01 no.
	G.A. = 2.16 m <sup>2</sup>

Technical drawing of a door with dimensions: 900, 800, 2400, 2350, 1000, 700. The drawing shows a door with a handle and a lock mechanism.

DISABLED TOILET ENTRANCE
01
TIMBER, NYATOH OR EQUIVALENT
TIMBER PANEL
BRUSHED METAL (SILVER) x 3, LOCK x1
VARNISH/WOOD DYED FINISH
VARNISH GRADE FINISH

D4	TOTAL = 05 no.
	G.A. = 2.04 m <sup>2</sup>

Technical drawing of a door. The drawing shows the door in a closed position. The overall width is 850 and the overall height is 2400. The inner opening width is 750 and the inner opening height is 2350. A dashed diagonal line indicates the door's swing. A handle is shown on the right side, labeled 'GRAB'.

TOILET/LOCKER ROOM/ M&E ROOM
05
TIMBER, NYATOH OR EQUIVALENT
TIMBER PANEL
BRUSHED METAL (SILVER) x 3, LOCK x1
VARNISH/WOOD DYED FINISH
VARNISH GRADE FINISH

CLIENT: MINISTRY OF YOUTH,  
SPORTS & COMMUNITY  
EMPOWERMENT

DESIGN AND CONSULTANCY:

**SIARCH**

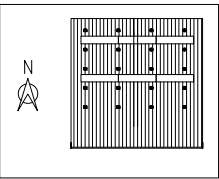
PRIVATE LIMITED

LONUZIYAARIY MAGU,MALE',20075,MALDIVES

EMAIL: INFO@SIARCH.DESIGN

HTTP://WWW.SIARCH.DESIGN

KEY PLAN:



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[illegible]

PROJECT:

## SPORTS COMPLEX

PHASE:

- ☐ CONCEPT DESIGN
- ☐ DESIGN DEVELOPMENT
- ☒ TENDER DOCUMENT
- ☐ FOR CONSTRUCTION
- ☐ AS BUILD DRAWINGS

DESIGNATION	NAME	SIGNATURE
DESIGNED BY	SIARCH.PVT.LTD	
ARCHITECT	ALI ZAMEER	
STR. ENGINEER	HUSSAIN SHIHAN	
CHECKED	MOHAMED SIRAJ	
DRAWN	SANKA SUMEDHA	

DICIPLINE:

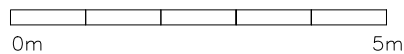
ARCHITECTURAL

DOOR AND WINDOW  
SCHEDULE - 1

CODE	DATE			DWG. NO:  AR10
RSD-190	25.01.2022			
FORMAT	A1	A2	A3	ISSUE A
SCALE	-	-	1:50	
PDF FILE NAME: RSD-190_HIM_AR10_A				

## DOOR AND WINDOW SCHEDULE

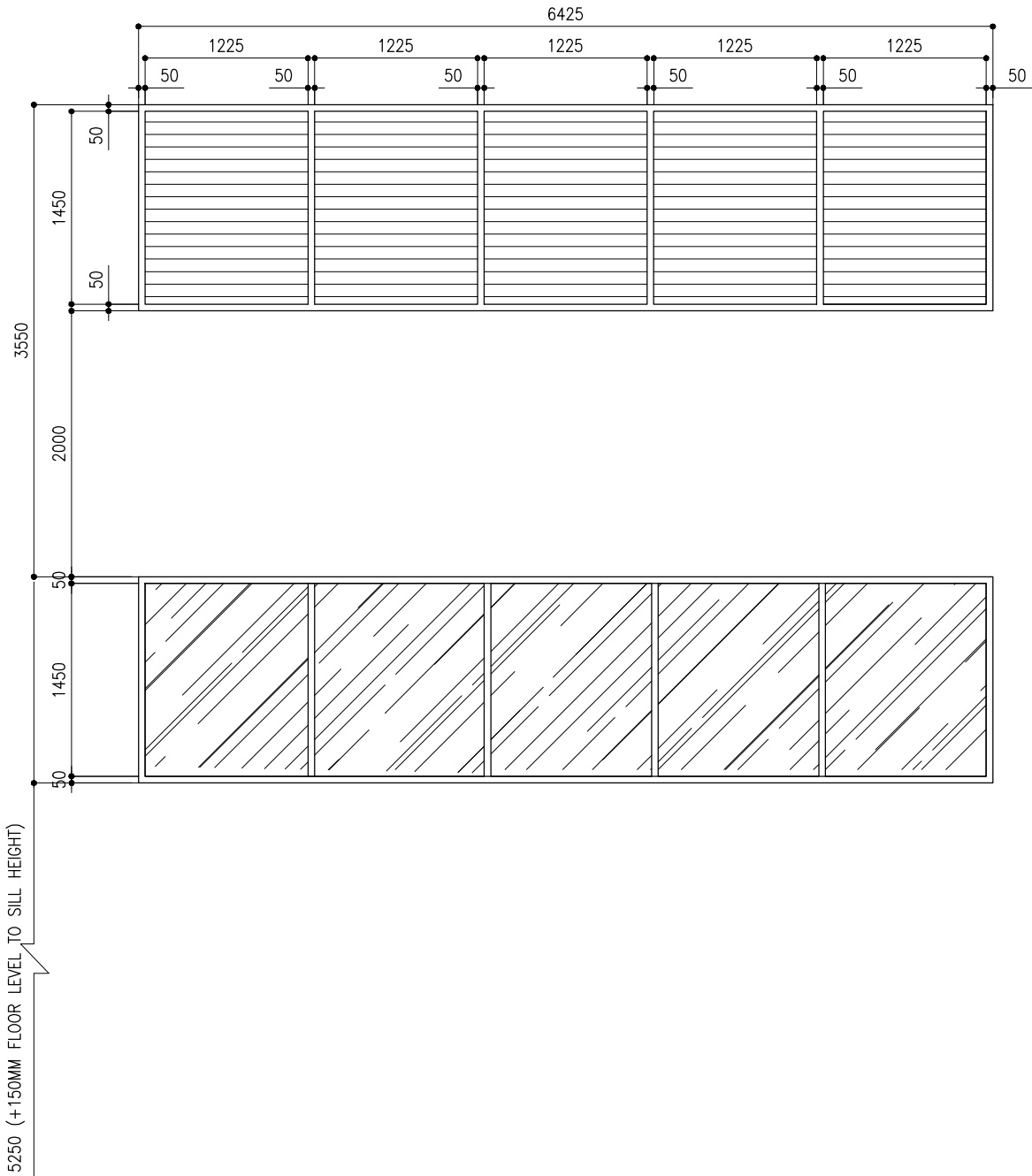
SCALE 1:200



SYMBOL
AREA

W1	TOTAL = 04 no.
	G.A. = 17.99 m <sup>2</sup>

ELEVATION



FFL LVL.

LOCATION	MULTI-COURT
QUANTITY	04
DOOR FRAME	POWDER COATED ALUMINUM FRAME
DOOR PANEL	POWDER COATED ALUMINUM PANEL WITH 6MM TEMPERED GLASS TOP AND ALUMINUM LOUVERS BOTTOM
LOCK/HINGES	-
FINISHES	-
REMARKS	-

## DOOR AND WINDOW SCHEDULE

SCALE 1:200



CLIENT: MINISTRY OF YOUTH,  
SPORTS & COMMUNITY  
EMPOWERMENT

DESIGN AND CONSULTANCY:  
**SIARCH**  
PRIVATE LIMITED  
LONUZUYAARIY MAGUMALE, 20075, MALDIVES  
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KEY PLAN:

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REVISIONS

NO	DESCRIPTION	DATE

PROJECT:  
  
SPORTS COMPLEX

PHASE:

- ☐ CONCEPT DESIGN
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- ☒ TENDER DOCUMENT
- ☐ FOR CONSTRUCTION
- ☐ AS BUILD DRAWINGS

DESIGNATION	NAME	SIGNATURE
DESIGNED BY	SIARCH.PVT.LTD	
ARCHITECT	ALI ZAMEER	
STR. ENGINEER	HUSSAIN SHIHAN	
CHECKED	MOHAMED SIRAJ	
DRAWN	SANKA SUMEDHA	

DICIPLINE:  
  
ARCHITECTURAL

DOOR AND WINDOW  
SCHEDULE – 2

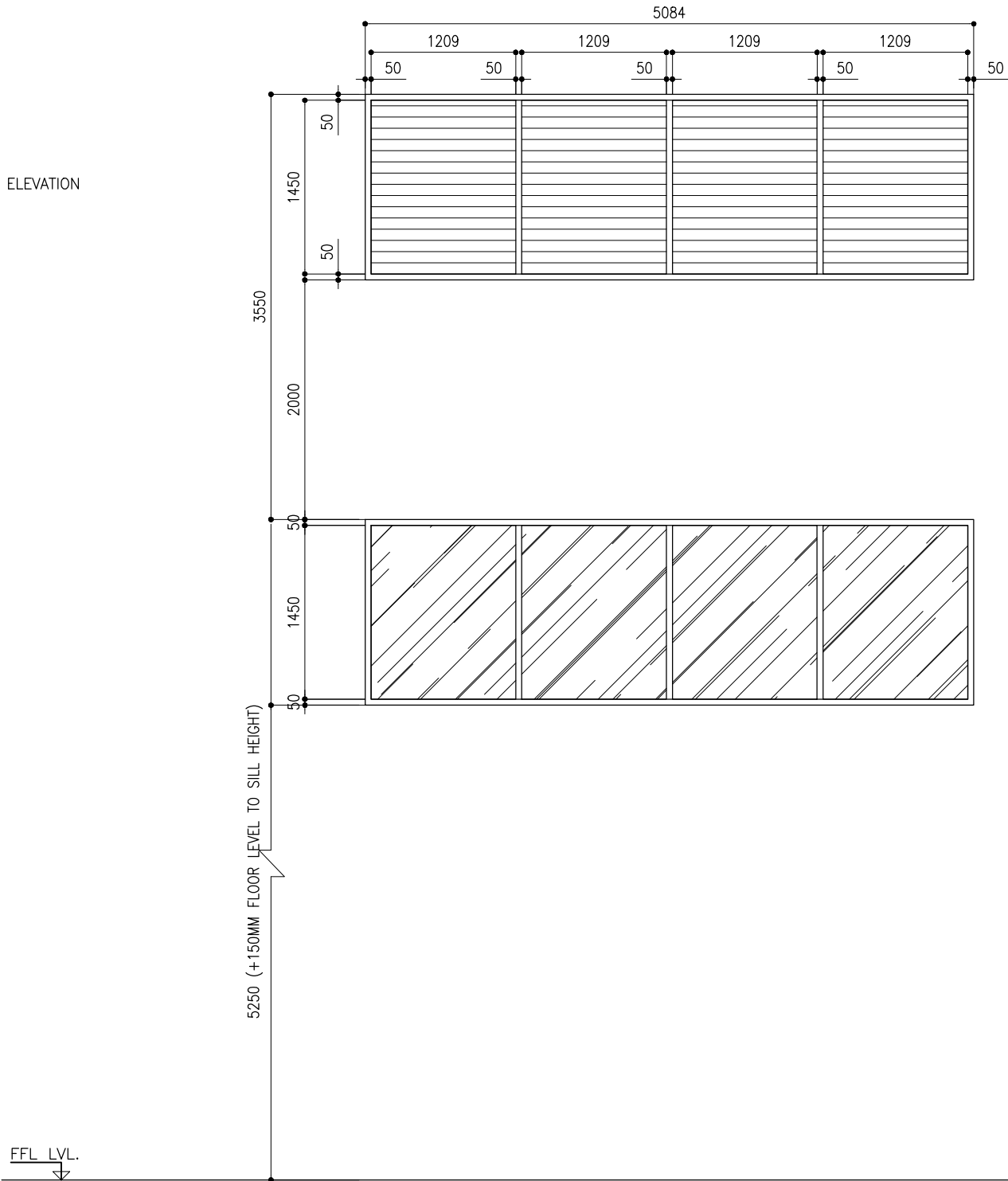
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RSD-190	25.01.2022	AR11
FORMAT	A1 A2 A3	
SCALE	- - 1:50	ISSUE A

PDF FILE NAME: RSD-190\_HIM\_AR11\_A

SYMBOL
AREA

W2	TOTAL = 10 no.
	G.A. = 15.02 m <sup>2</sup>

ELEVATION



LOCATION	MULTI-COURT
QUANTITY	10
DOOR FRAME	POWDER COATED ALUMINUM FRAME
DOOR PANEL	POWDER COATED ALUMINUM PANEL WITH 6MM TEMPERED GLASS TOP AND ALUMINUM LOUVERS BOTTOM
LOCK/HINGES	-
FINISHES	-
REMARKS	-

## DOOR AND WINDOW SCHEDULE

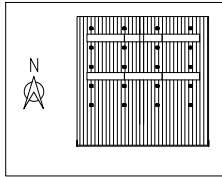
SCALE 1:200



CLIENT: MINISTRY OF YOUTH,  
SPORTS & COMMUNITY  
EMPOWERMENT

DESIGN AND CONSULTANCY:  
**SIARCH**  
P R I V A T E L I M I T E D  
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### REVISIONS

NO	DESCRIPTION	DATE

PROJECT:

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PHASE:

- ☐ CONCEPT DESIGN
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- ☒ TENDER DOCUMENT
- ☐ FOR CONSTRUCTION
- ☐ AS BUILD DRAWINGS

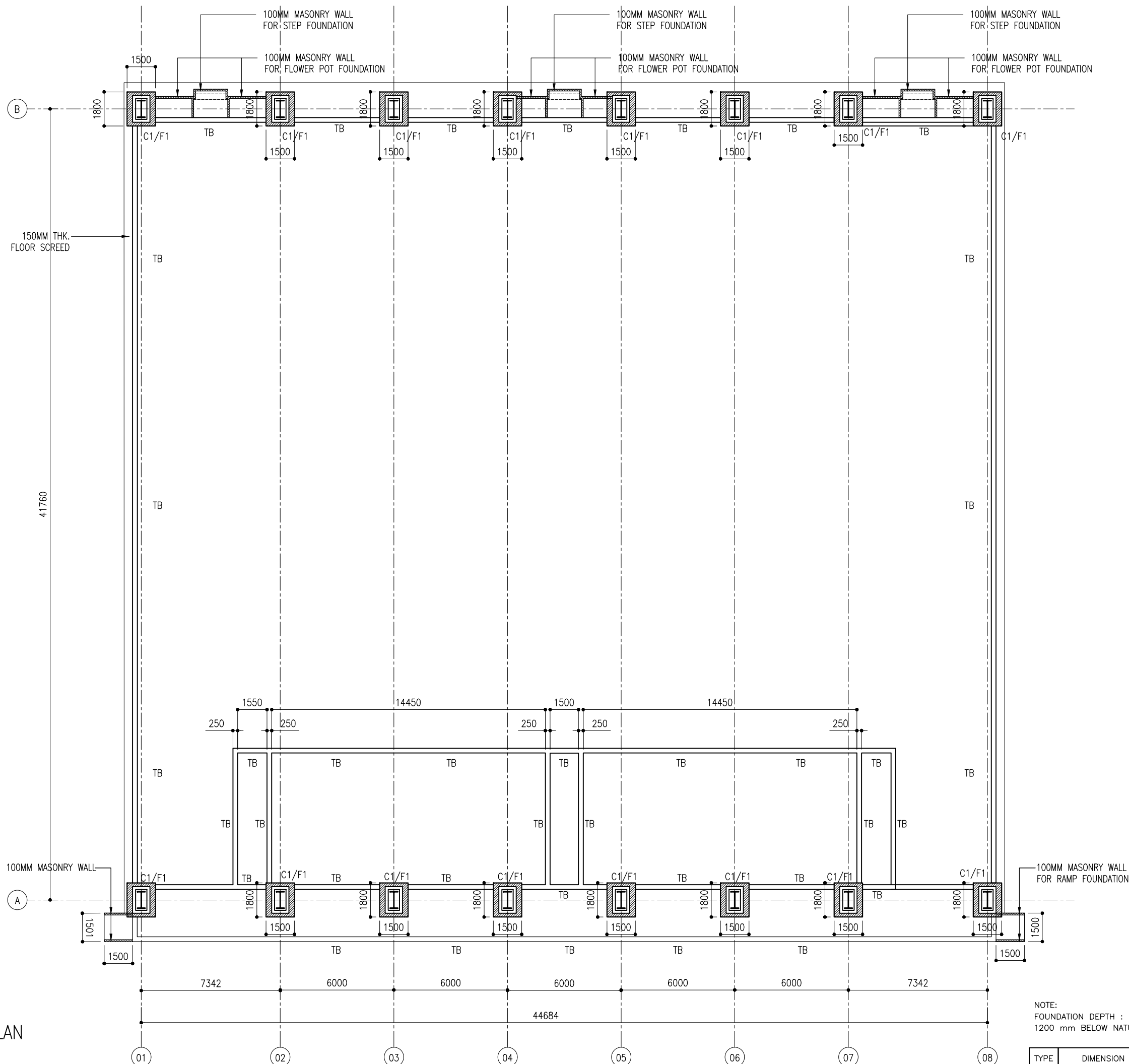
DESIGNATION	NAME	SIGNATURE
DESIGNED BY	SIARCH.PVT.LTD	
ARCHITECT	ALI ZAMEER	
STR. ENGINEER	HUSSAIN SHIHAN	
CHECKED	MOHAMED SIRAJ	
DRAWN	SANKA SUMEDHA	

DICIPLINE:

ARCHITECTURAL

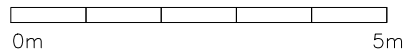
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CODE	DATE	DWG. NO:
RSD-190	25.01.2022	AR12
FORMAT	A1 A2 A3	
SCALE	- - 1:50	ISSUE A
PDF FILE NAME: RSD-190_HIM_AR12_A		



# FOUNDATION PLAN

SCALE 1:200



NOTE:  
FOUNDATION DEPTH :  
1200 mm BELOW NATURAL GROUND LEVEL

TYPE	DIMENSION	REINFORCEMENT
F1	1500 X 1800 X 350	T12@150 B/W (B)

CLIENT: MINISTRY OF YOUTH,  
SPORTS & COMMUNITY  
EMPOWERMENT

DESIGN AND CONSULTANCY:  
**SIARCH**  
PRIVATE LIMITED  
LONUZUAAFIY MAGUMALE, 20075, MALDIVES  
EMAIL: INFO@SIARCH.DESIGN  
HTTP://WWW.SIARCH.DESIGN

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REVISIONS

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- ☒ TENDER DOCUMENT
- ☐ FOR CONSTRUCTION
- ☐ AS BUILD DRAWINGS

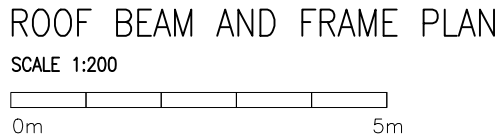
DESIGNATION	NAME	SIGNATURE
DESIGNED BY	SIARCH.PVT.LTD	
ARCHITECT	ALI ZAMEER	
STR. ENGINEER	HUSSAIN SHIHAN	
CHECKED	MOHAMED SIRAJ	
DRAWN	SANKA SUMEDHA	

DICIPLINE:  
  
STRUCTURAL

FOUNDATION PLAN

CODE	DATE	DWG. NO:
RSD-190	25.01.2022	ST01
FORMAT	A1 A2 A3	
SCALE	- 1:200	ISSUE A

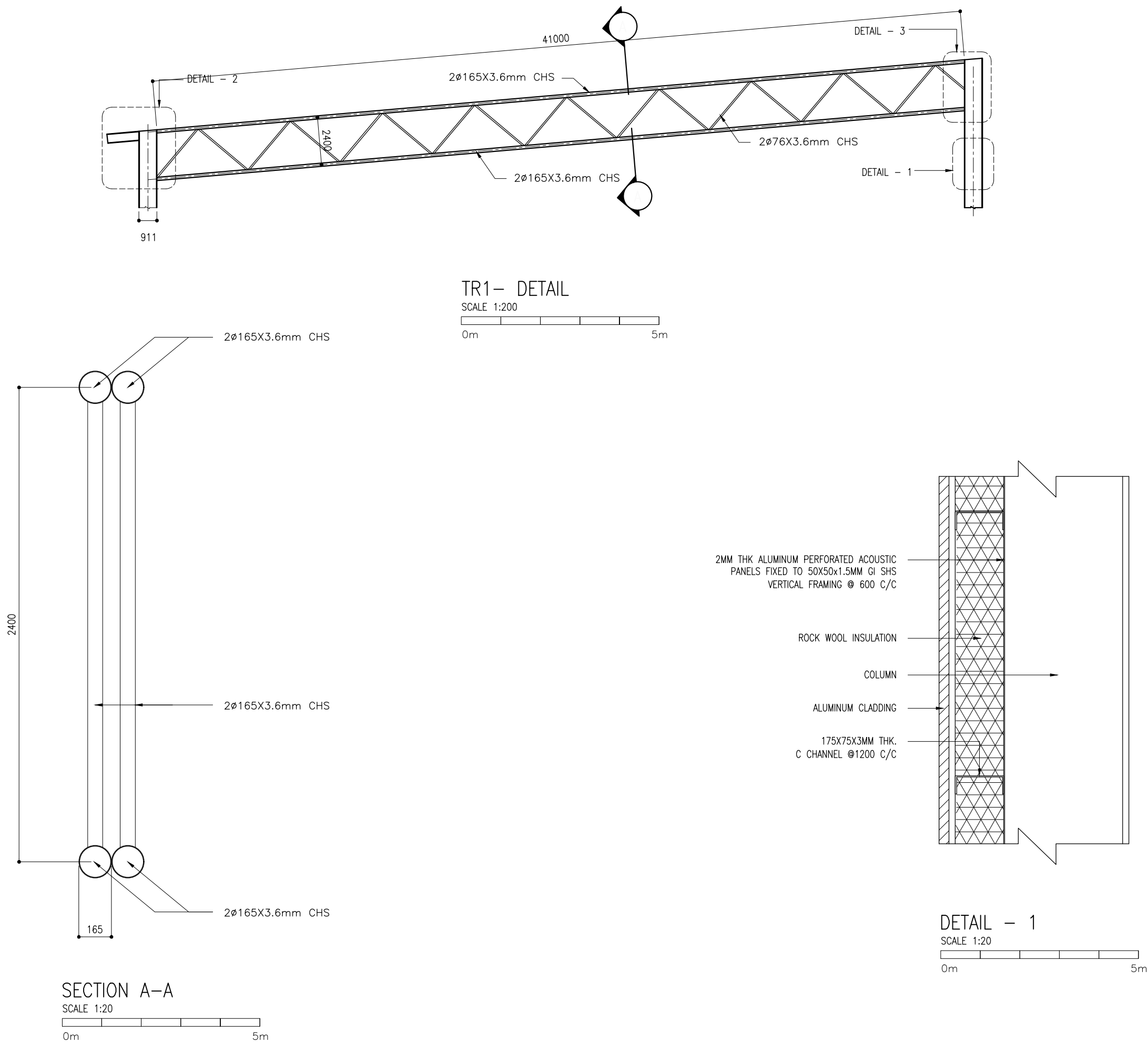
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CODE	DATE			DWG. NO:  ST02
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FORMAT	A1	A2	A3	
SCALE	-	-	1:200	ISSUE A

PDF FILE NAME: RSD-190\_HIM\_ST02\_A

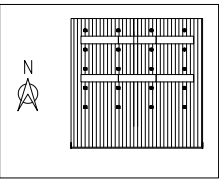




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EMPOWERMENT

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- ☐ FOR CONSTRUCTION
- ☐ AS BUILD DRAWINGS

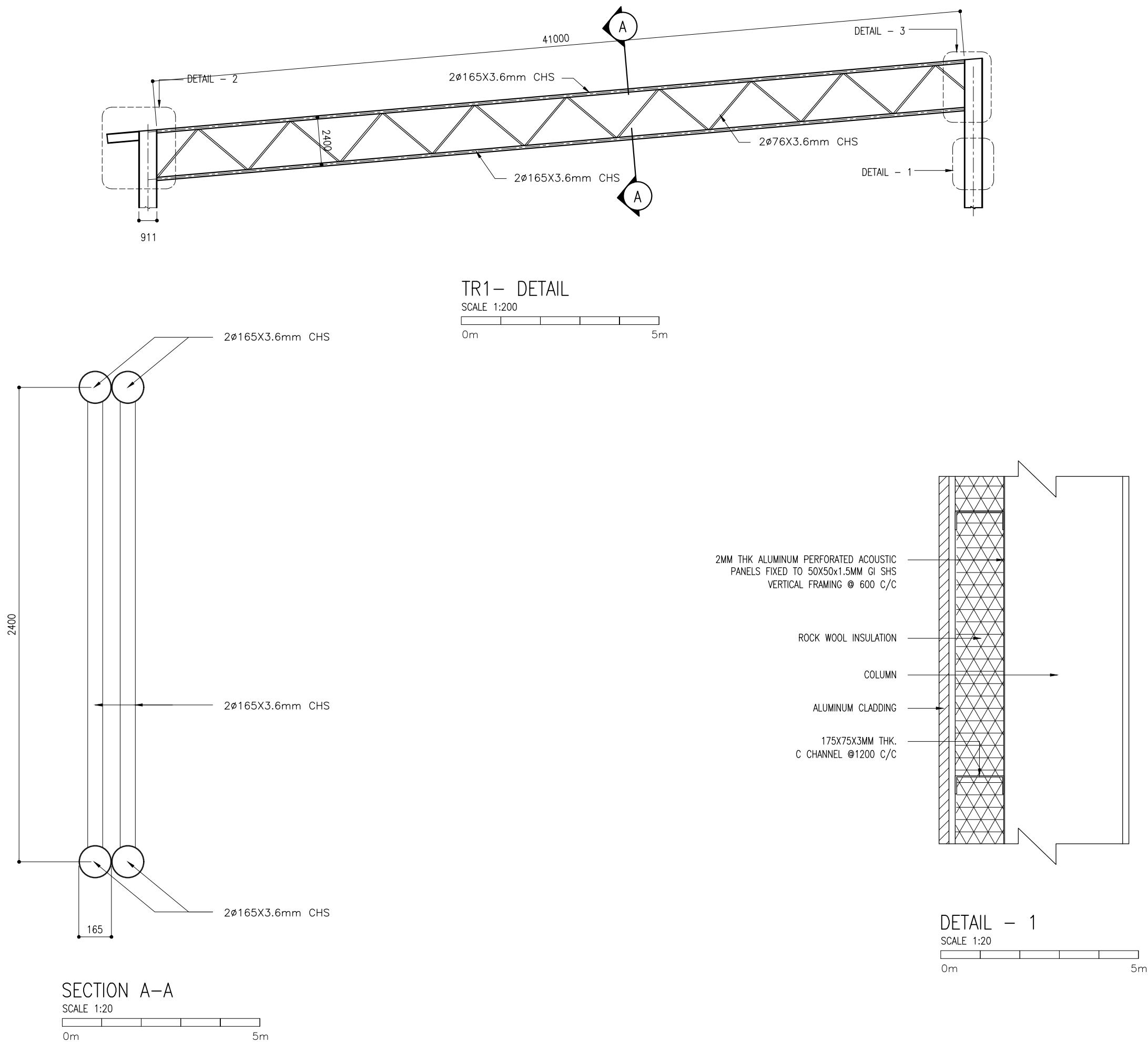
DESIGNATION	NAME	SIGNATURE
DESIGNED BY	SIARCH.PVT.LTD	
ARCHITECT	ALI ZAMEER	
STR. ENGINEER	HUSSAIN SHIHAN	
CHECKED	MOHAMED SIRAJ	
DRAWN	SANKA SUMEDHA	

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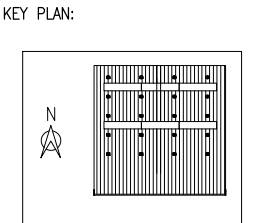
TR1- TRUSS  
SECTION AND DETAIL

CODE	DATE	DWG. NO:
RSD-190	25.01.2022	ST03
FORMAT	A1 A2 A3	
SCALE	- - 1:200 1:20	ISSUE A
PDF FILE NAME: RSD-190_HIM_ST03_A		



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REVISIONS		
NO	DESCRIPTION	DATE

PROJECT:

SPORTS COMPLEX

- PHASE:
- ☐ CONCEPT DESIGN
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  - ☒ TENDER DOCUMENT
  - ☐ FOR CONSTRUCTION
  - ☐ AS BUILD DRAWINGS

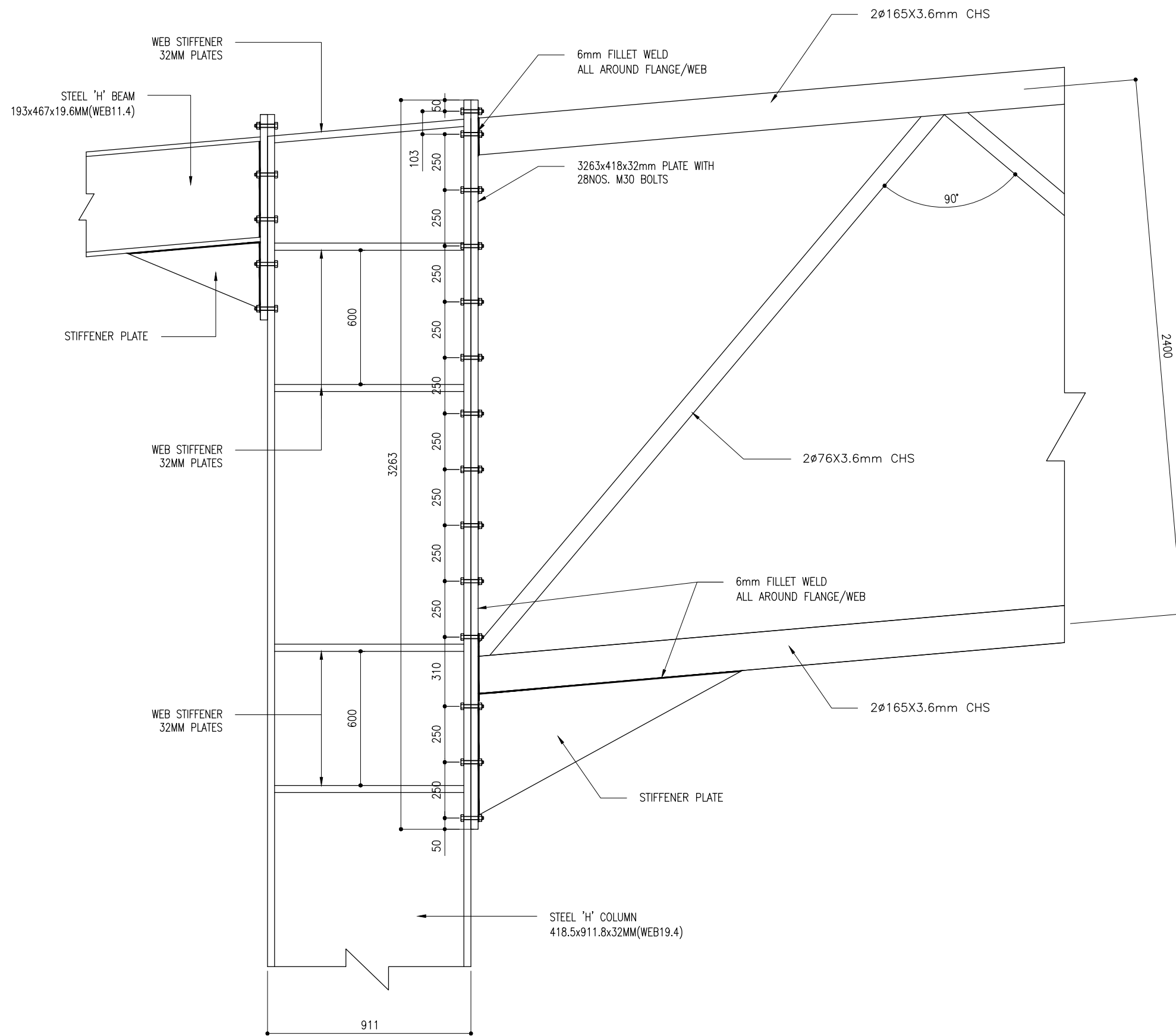
DESIGNATION	NAME	SIGNATURE
DESIGNED BY	SIARCH.PVT.LTD	
ARCHITECT	ALI ZAMEER	
STR. ENGINEER	HUSSAIN SHIHAN	
CHECKED	MOHAMED SIRAJ	
DRAWN	SANKA SUMEDHA	

DICIPLINE:

STRUCTURAL

TR1- TRUSS  
SECTION AND DETAIL

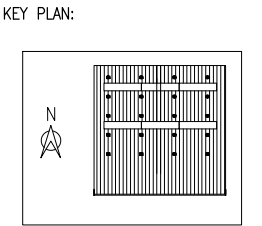
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RSD-190	25.01.2022	ST03
FORMAT	A1 A2 A3	
SCALE	- - 1:200 1:20	ISSUE A
PDF FILE NAME: RSD-190_HIM_ST03_A		



DETAIL - 2  
SCALE 1:20  
0m 5m

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REVISIONS		
NO	DESCRIPTION	DATE

PROJECT:

SPORTS COMPLEX

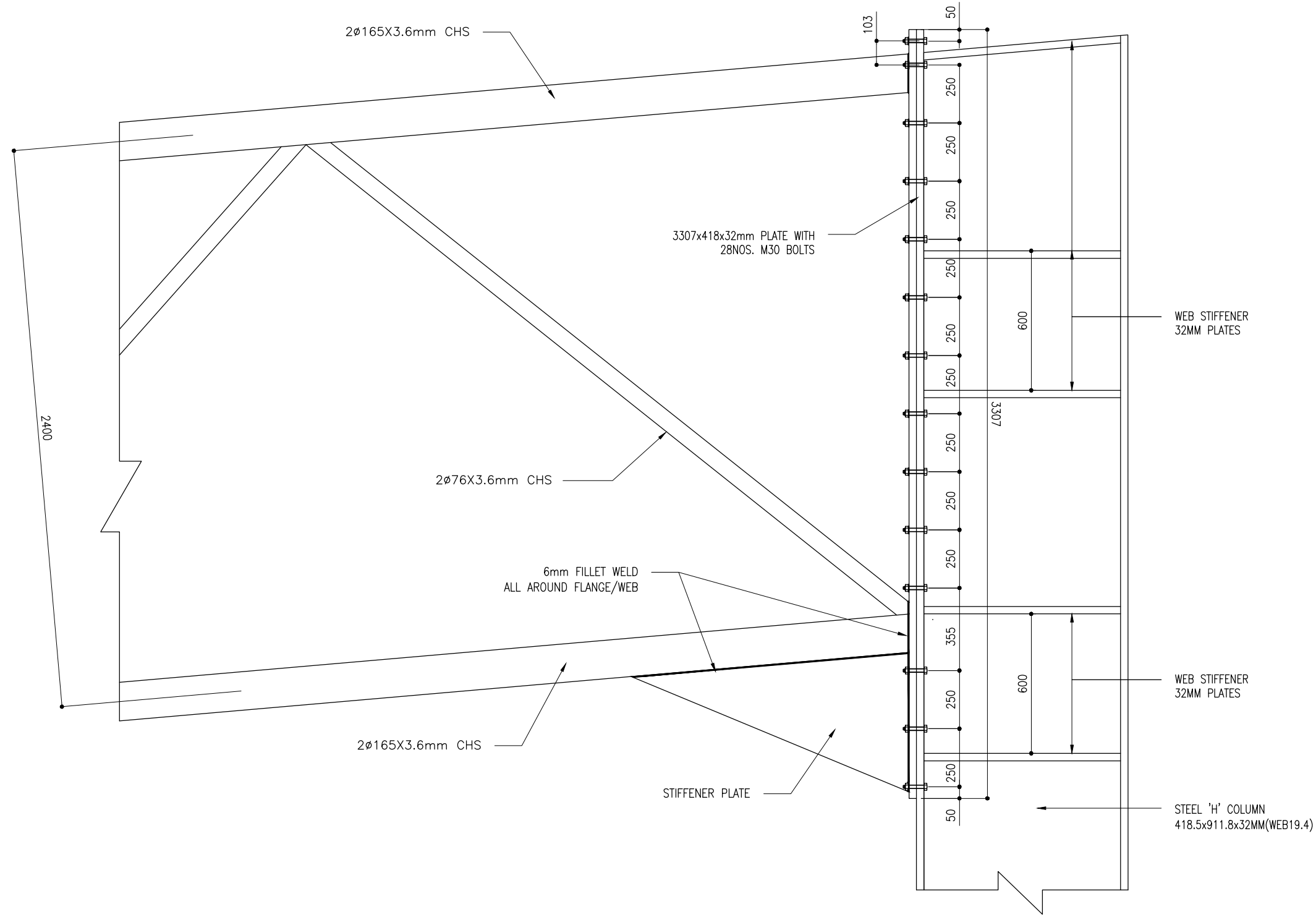
- PHASE:
- ☐ CONCEPT DESIGN
  - ☐ DESIGN DEVELOPMENT
  - ☒ TENDER DOCUMENT
  - ☐ FOR CONSTRUCTION
  - ☐ AS BUILD DRAWINGS

DESIGNATION	NAME	SIGNATURE
DESIGNED BY	SIARCH.PVT.LTD	
ARCHITECT	ALI ZAMEER	
STR. ENGINEER	HUSSAIN SHIHAN	
CHECKED	MOHAMED SIRAJ	
DRAWN	SANKA SUMEDHA	

DICIPLINE:

STRUCTURAL

DETAIL-2		
CODE	DATE	DWG. NO:
RSD-190	25.01.2022	ST04
FORMAT	A1 A2 A3	
SCALE	- - 1:20	ISSUE A
PDF FILE NAME: RSD-190_HIM_ST04_A		



DETAIL - 3  
SCALE 1:20  
0m 5m

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EMAIL: INFO@SIARCH.DESIGN  
HTTP://WWW.SIARCH.DESIGN

KEY PLAN:

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REVISIONS		
NO	DESCRIPTION	DATE

PROJECT:

SPORTS COMPLEX

PHASE:

☐ CONCEPT DESIGN

☐ DESIGN DEVELOPMENT

☒ TENDER DOCUMENT

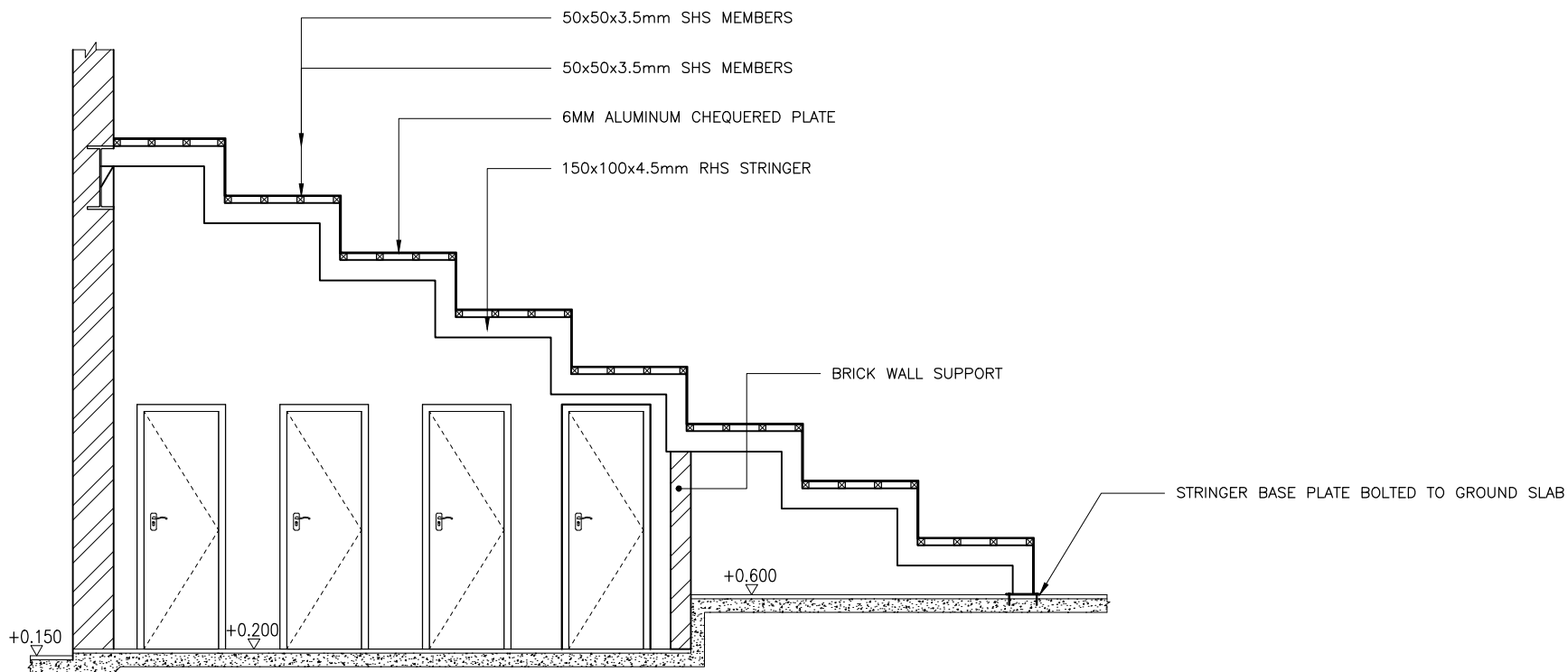
☐ FOR CONSTRUCTION

☐ AS BUILD DRAWINGS

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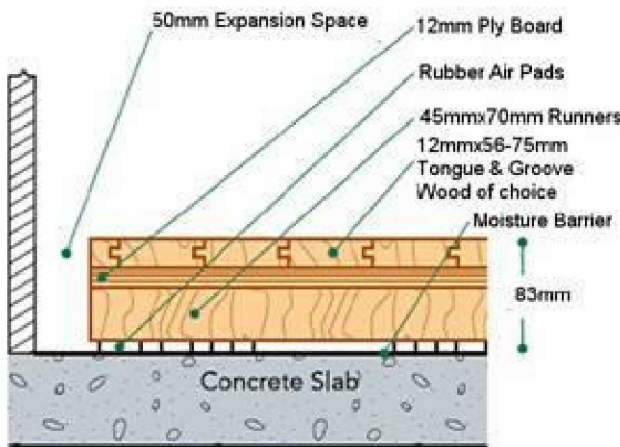
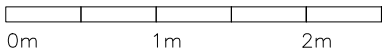
STRUCTURAL

DETAIL-3



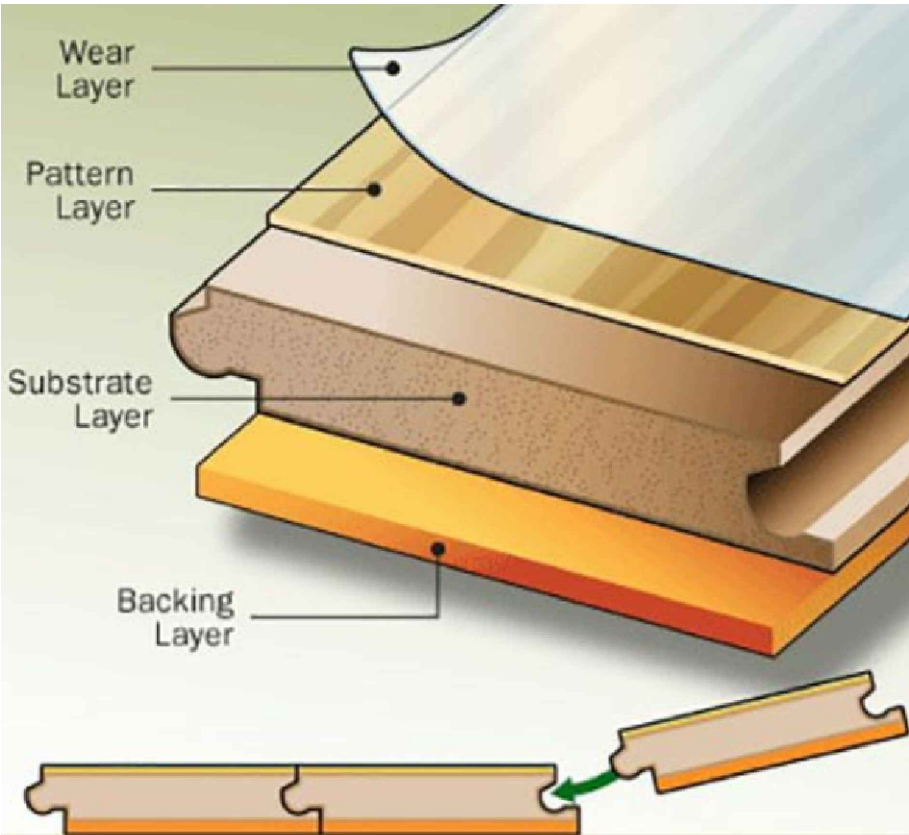
SEATING DETAIL

SCALE 1:50



FLOORING REFERENCE IMAGE

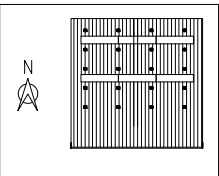
SCALE 1:50



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DESIGN AND CONSULTANCY:  
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HTTP://WWW.SIARCH.DESIGN

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REVISIONS

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- ☐ AS BUILD DRAWINGS

DESIGNATION	NAME	SIGNATURE
DESIGNED BY	SIARCH.PVT.LTD	
ARCHITECT	ALI ZAMEER	
STR. ENGINEER	HUSSAIN SHIHAN	
CHECKED	MOHAMED SIRAJ	
DRAWN	SANKA SUMEDHA	

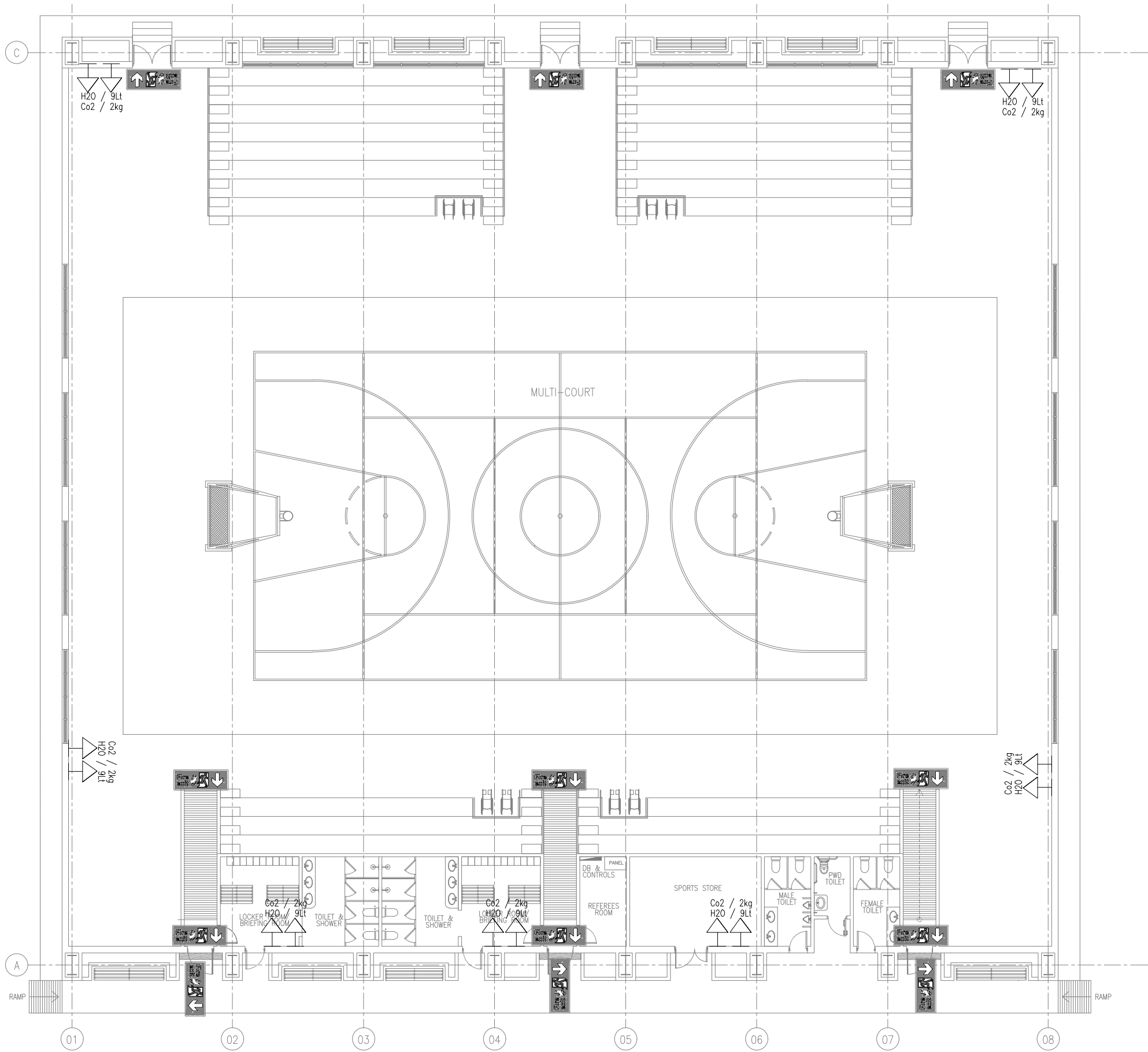
DICIPLINE:

STRUCTURAL

SEATING DETAIL AND  
REFERENCE IMAGE

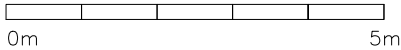
CODE	DATE	DWG. NO:
RSD-190	25.01.2022	ST06
FORMAT	A1 A2 A3	
SCALE	- - 1:50	ISSUE A
PDF FILE NAME: RSD-190_HIM_ST06_A		





GROUND FLOOR FIRE SAFETY LAYOUT

SCALE 1:200



LEGEND

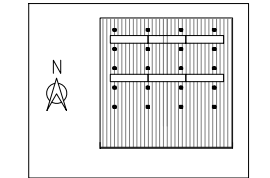
- FIRE BLANKET
- Co2 / 2kg
- H2O / 9Lt
- FIRE EXIT SIGNAGE

CLIENT: MINISTRY OF YOUTH,  
SPORTS & COMMUNITY  
EMPOWERMENT

DESIGN AND CONSULTANCY:



KEY PLAN:



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REVISIONS		
NO	DESCRIPTION	DATE

PROJECT:

SPORTS COMPLEX

PHASE:

- ☐ CONCEPT DESIGN
- ☐ DESIGN DEVELOPMENT
- ☒ TENDER DOCUMENT
- ☐ FOR CONSTRUCTION
- ☐ AS BUILD DRAWINGS

DESIGNATION	NAME	SIGNATURE
DESIGNED BY	SIARCH.PVT.LTD	
ARCHITECT	ALI ZAMEER	
STR. ENGINEER	KINANATH	
CHECKED	MOHAMED SIRAJ	
DRAWN	SAMPATH BANDARA	

DISCIPLINE:

MEP

GROUND FLOOR FIRE  
SAFETY LAYOUT

CODE	DATE	DWG. NO:
RSD-190	25.01.2022	MEP07
FORMAT	A1 A2 A3	
SCALE	- - 1:200	ISSUE A
PDF FILE NAME: RSD-190_HIM_MEP07_A		