

NOTE :

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NO.	REVISION DESCRIPTION	DATE	CHK.

PROJECT NAME
MUSEUM BUILDING
GEM THINAHOO

CLIENT
MINISTRY OF HOUSING AND INFRASTRUCTURE

DESIGN
W & A
MTC

CONCEPT DESIGN
MINISTRY OF HOUSING AND INFRASTRUCTURE

DESIGN CONSULTANT

LOCATION
G.D.H. THINAHOO, REPUBLIC OF MALDIVES

OW&A **GREEN BUILDING**

Well & Able Holdings Pte.Ltd

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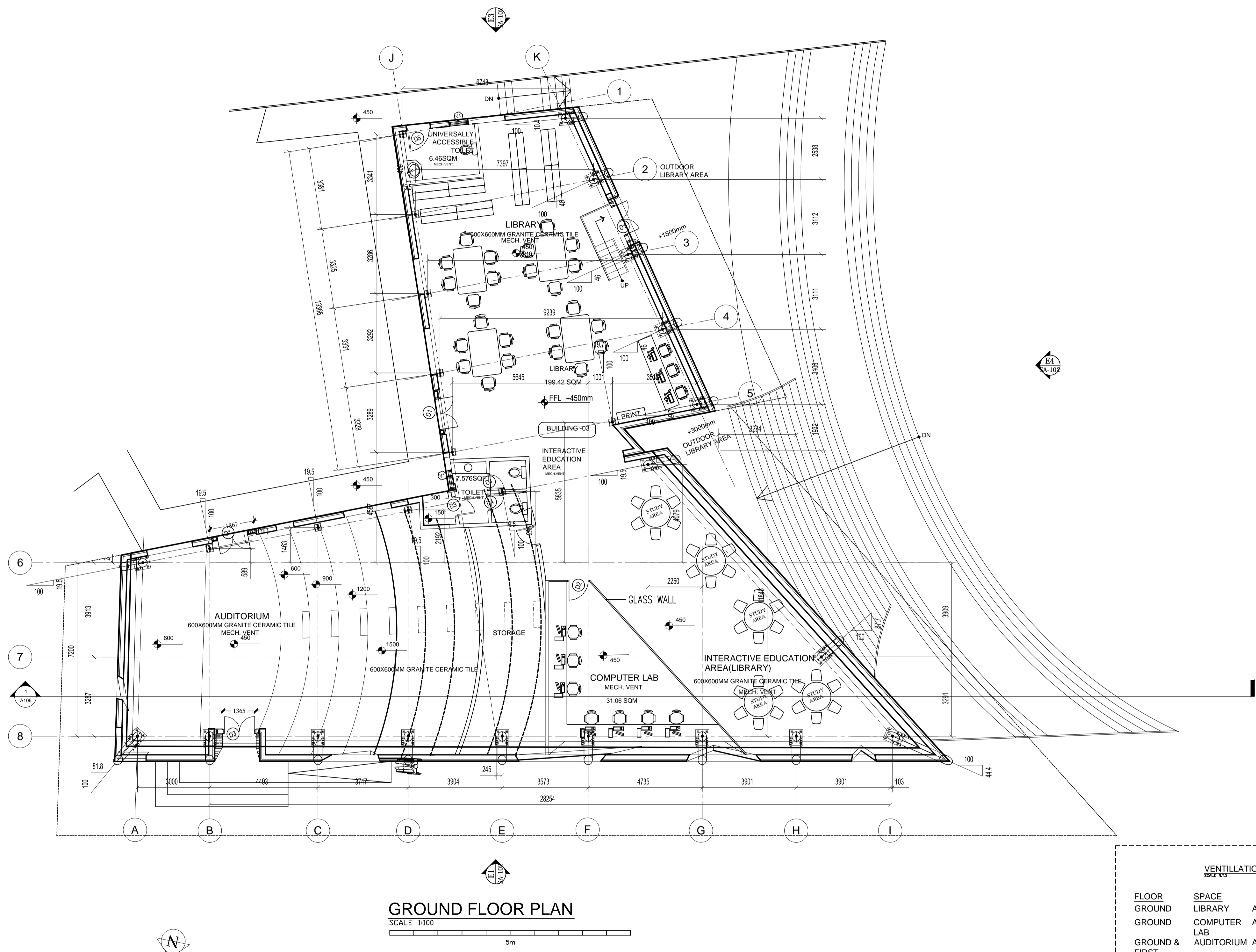
Drawn	Asst/Supervisor	Check

DRAWING TITLE
AS GIVEN

SCALE	SPECS. REF.
AS GIVEN	1007/16

PROJ. NO.	DRAWING NO.	REV.
WA-2538-B2	A-002	

WA-2538-B2 TITLE & LOGO



GROUND FLOOR PLAN

SCALE 1:100

VENTILLATION SCHEDULE				
FLOOR	SPACE	AREA	REQUIRED AREA	PROVIDED VENT.
GROUND	LIBRARY	AREA=199.42M²	19.942M²	MECH. VENT.
GROUND	COMPUTER LAB	AREA=31.06M²	3.106M²	MECH. VENT.
GROUND & FIRST	AUDITORIUM	AREA=175.75M²	17.575M²	MECH. VENT.
FIRST	LOBBY	AREA=30.75M²	3.075M²	MECH. VENT.
GROUND	UNIVERSALLY ACCESSIBLE TOILET	AREA=6.46M²	0.646M²	MECH. VENT.
GROUND	TOILET	AREA=7.576M²	0.757M²	MECH. VENT.

- NOTE:
- ALL THE PLACES ARE MECHANICALLY VENTILLATED
 - REFER TO DOORWINDOW ELEVATION KEYPLAN FOR FIXED GLASS

NOTE ;

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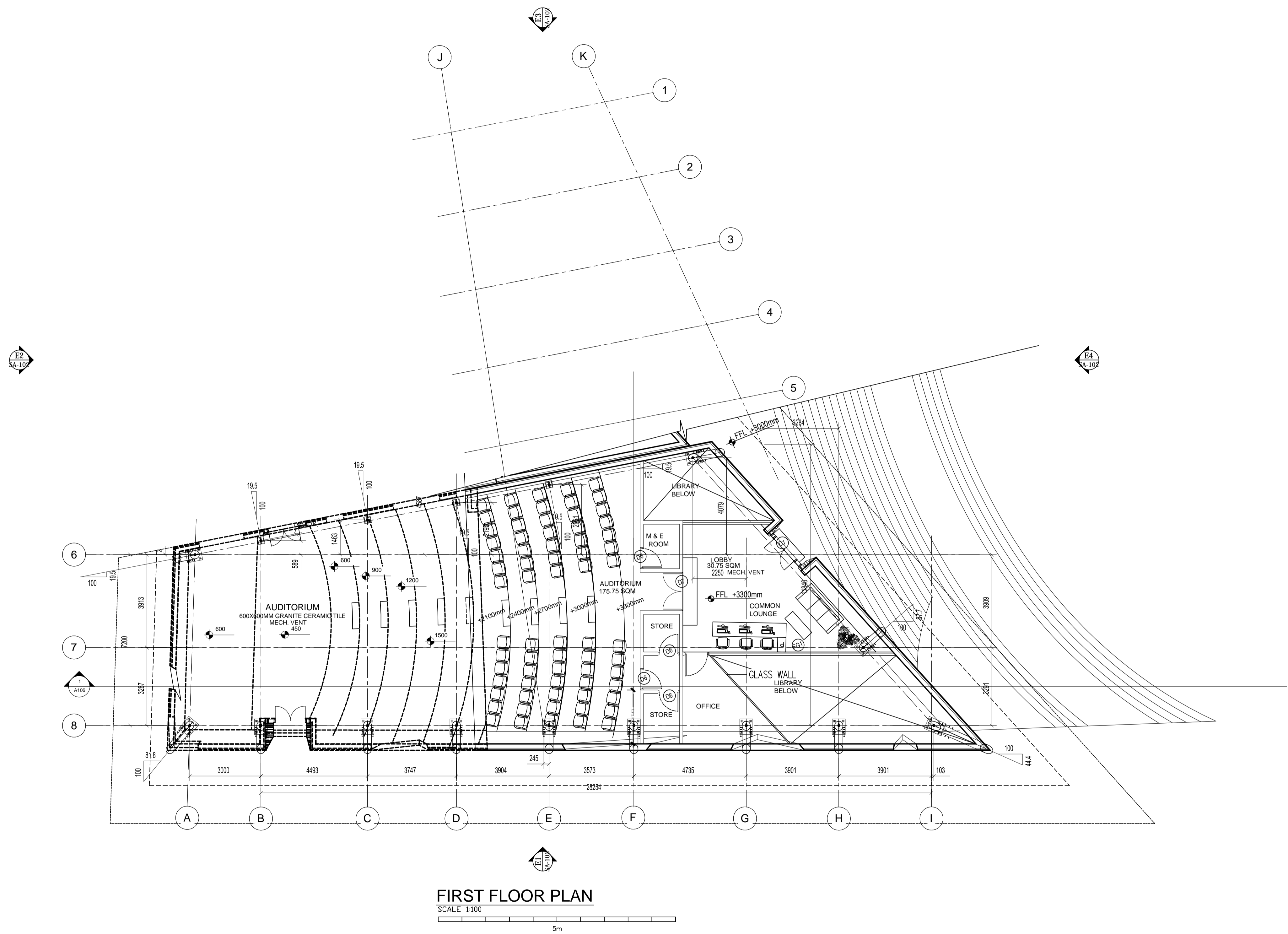
LOCATION
G.DH THINADHOO, REPUBLIC OF MALDIVES

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Drawn	Asif Saad/Room	Check	
Supervisor		Manager	

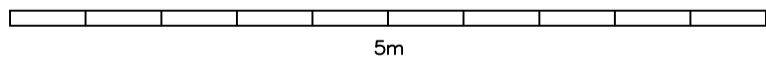
DRAWING TITLE
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SCALE	SPECS. REF	
AS GIVEN		10/07/16
PROJ. NO.	DRAWING NO.	REV.
WA-2538-B2	A-003	



FIRST FLOOR PLAN

SCALE 1:100



NOTE:
HALL IS MECHANICALLY VENTILLATED
• REFER TO DOORWINDOW ELEVATION KEYPLAN FOR FLOOR GLASS

NOTE ;
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PROJECT NAME
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G.D.H. THIRAZHODU
CLIENT
MINISTRY OF HOUSING AND INFRASTRUCTURE

DESIGN
W & A
MTCC

CONCEPT DESIGN
MINISTRY OF HOUSING AND INFRASTRUCTURE

DESIGN CONSULTANT

LOCATION
G.D.H. THIRAZHODU, REPUBLIC OF MALDIVES

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Drawn	Asst. Manager	Check	
Supervisor	Manager		

DRAWING TITLE
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SCALE	SPECS. REF	
AS GIVEN		10/07/16
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WA-2538-B2	A-004	

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GDH. THINADHO			

DESIGN	
W & A	
MTCC	

DESIGN CONSULTANT	
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 **W&A** GREEN BUILDING SYSTEMS

Well & Able Holdings Pte.Ltd

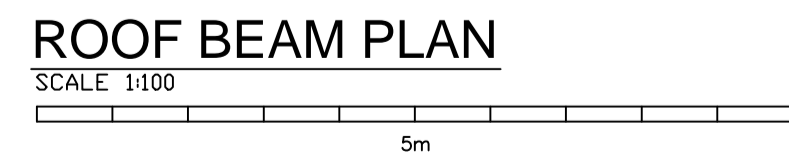
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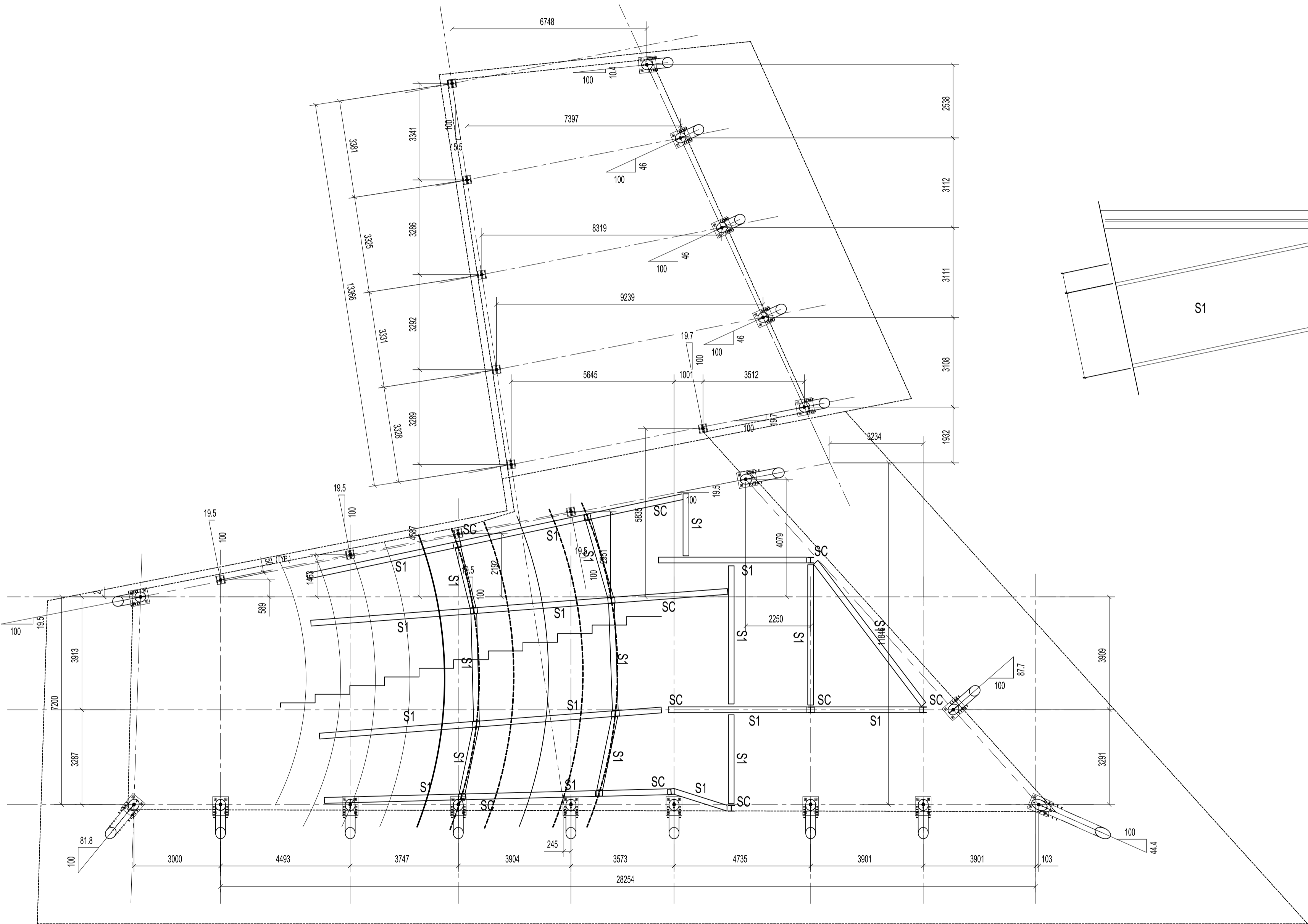
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ROOF BEAM PLAN

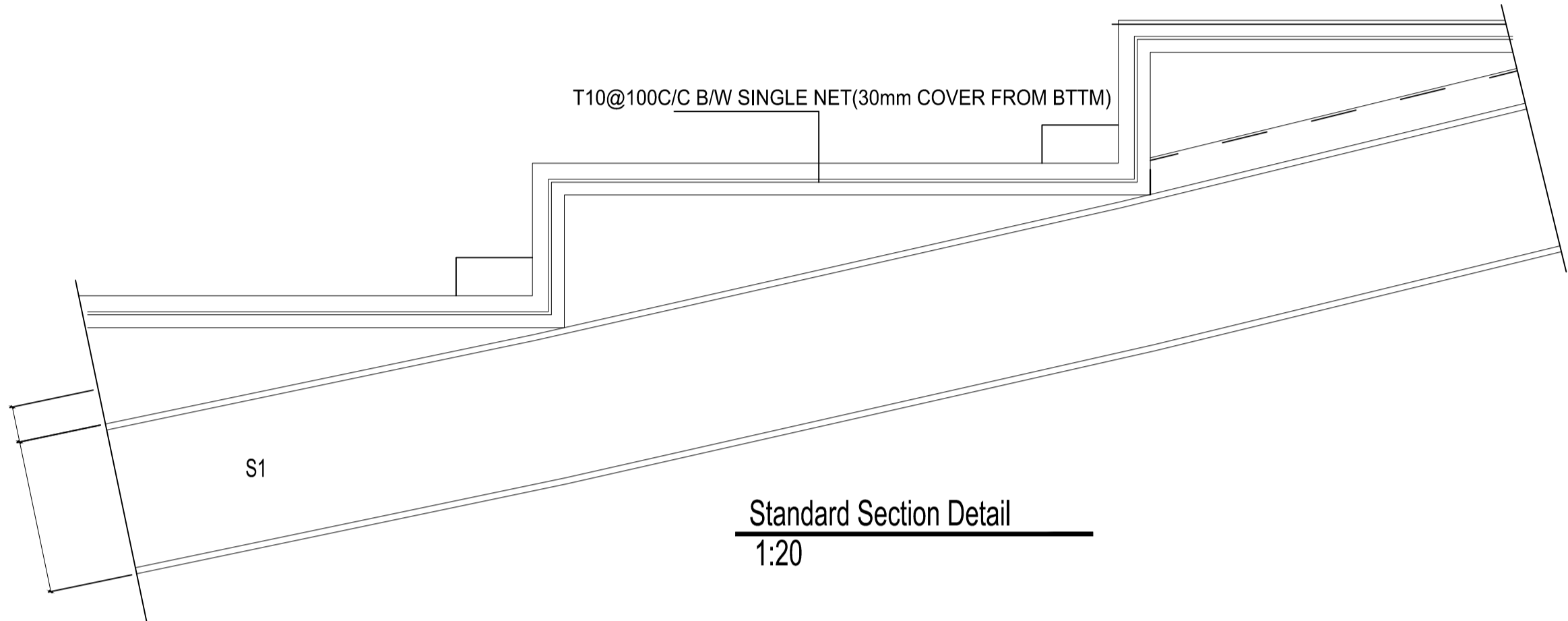
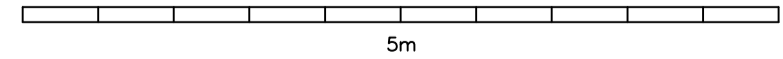
SCALE 1:100



PLAN VIEW

AUDITORIUM FLOOR DETAILS

SCALE 1:100



Steel Member List				
	Section	Specification	Material	Remark
SC	I	H 200*200*6*8	Q235	
S1	I	H 300*200*6*10	Q235	

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Drawn	Asif Saidhoom	Check	
Supervisor		Manager	

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SCALE	SPECS. REF	
AS GIVEN		10/07/16
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