

**SITE PLAN**  
Scale: 1 : 200

PROPOSED 01 STOREY BUILDING AT

**N. VELIDHOO HOSPITAL**

CLIENT

MINISTRY OF HEALTH, MALDIVES

12/27/2019 5:20:58 PM

Architect: Ihsaan Wahied

Engineer: Mohamed Hassan

Drawn By: Ismail Rasheed

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A.01.1



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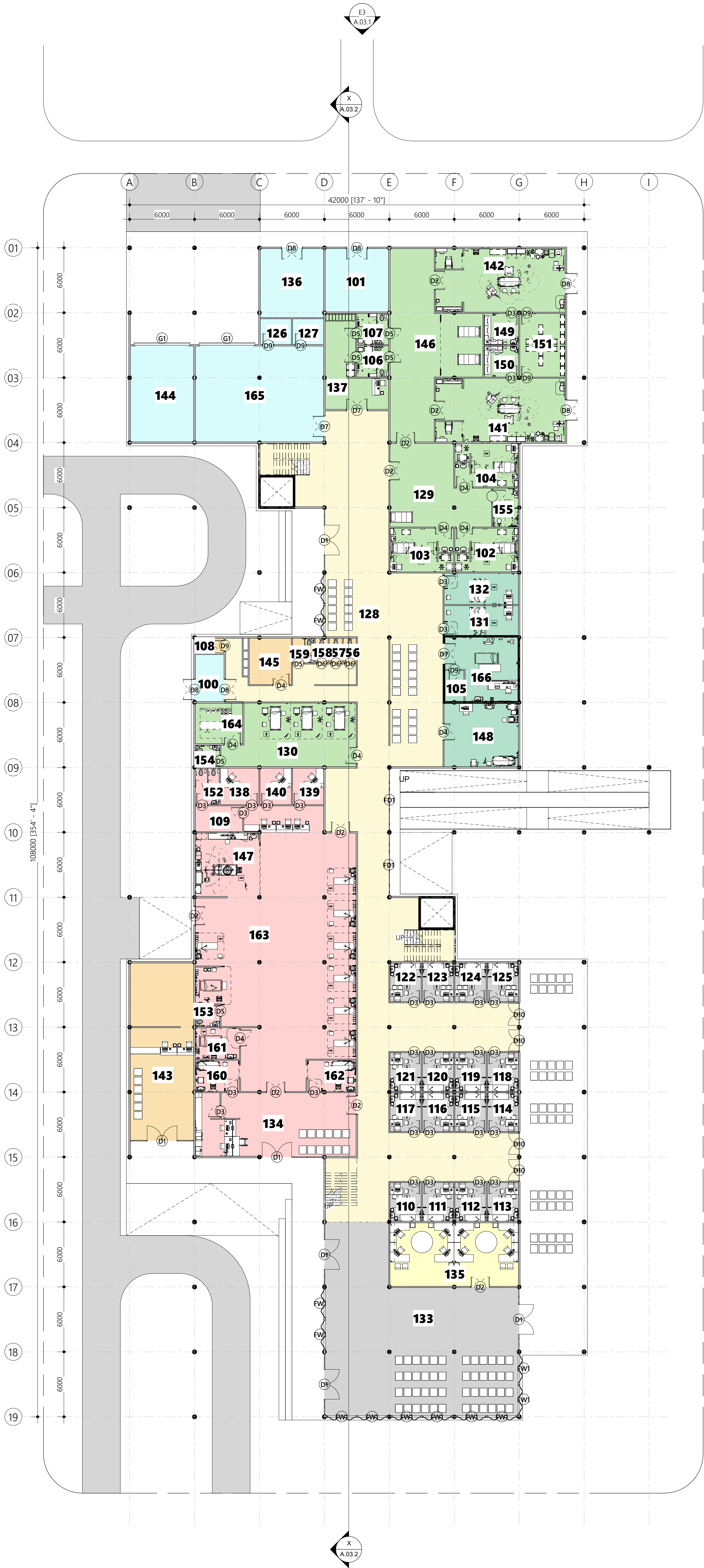
**Note:**

Any flooring not specified in schedule to be homogeneous 600 x 600 mm  
non skid concrete textured tiles

Any Interior walls not specified in schedule to be washable paint finish of selected color

Any exterior faced walls finished with rough paint.





Ground Floor room...

#	Name	Area
100	AHU	12 m²
101	Autoclave	34 m²
102	Birth Suite	23 m²
103	Birth Suite	23 m²
104	Birth Suite	23 m²
105	Changing Room	5 m²
106	Changing Room	8 m²
107	Changing Room	8 m²
108	Cleaning	4 m²
109	Cleaning	10 m²
110	Consultation Room	10 m²
111	Consultation Room	10 m²
112	Consultation Room	10 m²
113	Consultation Room	10 m²
114	Consultation Room	10 m²
115	Consultation Room	10 m²
116	Consultation Room	10 m²
117	Consultation Room	10 m²
118	Consultation Room	10 m²
119	Consultation Room	10 m²
120	Consultation Room	10 m²
121	Consultation Room	10 m²
122	Consultation Room	10 m²
123	Consultation Room	10 m²
124	Consultation Room	10 m²
125	Consultation Room	10 m²
126	Controll Room	7 m²
127	Controll Room	7 m²
128	Corridor / Waiting	596 m²
129	Delivery Rooms	58 m²
130	Dialysis	65 m²
131	ECG	19 m²
132	ECG	20 m²
133	Entrance Reception	246 m²
134	Entrance Reception	86 m²
135	Front Office	70 m²
136	Garbage	37 m²
137	Holding	33 m²
138	Matrons Office	12 m²
139	Nurse Room	10 m²
140	On Call Doctor Room	10 m²
141	Operation Theatre	70 m²
142	Operation Theatre	70 m²
143	Pharmacy	95 m²
144	Power House	52 m²
145	Prayer / Store	17 m²
146	Recovery	99 m²
147	Resuscitation	35 m²
148	Scan Room	40 m²
149	Sterile Prep	9 m²
150	Sterile Prep	9 m²
151	Sterile store	25 m²
152	Toilet	7 m²
153	Toilet	5 m²
154	Toilet	4 m²
155	Toilet	8 m²
156	Toilet	3 m²
157	Toilet	3 m²
158	Toilet	3 m²
159	Toilet	5 m²
160	Triage	12 m²
161	Triage	12 m²
162	Triage	13 m²
163	Ward	292 m²
164	Water Plant	16 m²
165	workshop and controll rooms	105 m²
166	Xray	34 m²

- 200mm thick reinforced concrete wall as per engineer detail
- 125mm thick masonry block wall with 20mm plaster on exterior and 12mm plaster on interior
- 100mm thick dry wall with 12mm thick plaster board fixed to 50x75mm steel vertical members @ 600C/C and 50x75mm horizontal steel members in between @ 1200 C/C

1. GROUND FLOOR LEVEL

Scale: 1 : 200

PROPOSED 03 STOREY BUILDING AT

**N. VELIDHOO  
HOSPITAL**

CLIENT

**MINISTRY OF  
HEALTH, MALDIVES**

12/27/2019 5:21:21 PM

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First Floor room...		
#	Name	Area
200	AHU	12 m²
201	Cafe area	249 m²
202	Cafe Kitchen	35 m²
203	Cleaning	4 m²
204	Consultation Room	10 m²
205	Consultation Room	10 m²
206	Consultation Room	10 m²
207	Consultation Room	10 m²
208	Consultation Room	10 m²
209	Consultation Room	10 m²
210	Consultation Room	10 m²
211	Consultation Room	10 m²
212	Consultation Room	10 m²
213	Consultation Room	10 m²
214	Consultation Room	13 m²
215	Consultation Room	13 m²
216	Consultation Room	21 m²
217	Corridor / Waiting	523 m²
218	Dental	24 m²
219	equipment room	11 m²
220	garden	75 m²
221	garden	120 m²
222	garden	106 m²
223	Gym Area	76 m²
224	ICU	71 m²
225	ICU room	33 m²
226	ICU room	34 m²
227	ICU room	33 m²
228	Lab	265 m²
229	Meeting Room	70 m²
230	Nurse Room	35 m²
231	Nurse Station	35 m²
232	Office	193 m²
233	Physiotherapy	25 m²
234	Prayer / Store	17 m²
235	Psychiatry	48 m²
236	Public Health	78 m²
237	Records	70 m²
238	Store	105 m²
239	store	11 m²
240	Store / Office	34 m²
241	Toilet	5 m²
242	Toilet	3 m²
243	Toilet	3 m²
244	Toilet	3 m²
245	Toilet	4 m²
246	Ward	118 m²
247	Ward	119 m²
248	Ward	6 m²
249	Ward	6 m²
250	Ward	6 m²
251	Ward	6 m²

- 200mm thick reinforced concrete wall as per engineer detail
- 125mm thick masonry block wall with 20mm plaster on exterior and 12mm plaster on interior
- 100mm thick dry wall with 12mm thick plaster board fixed to 50x75mm steel vertical members @ 600C/C and 50x75mm horizontal steel members in between @ 1200 C/C

2. FIRST FLOOR LEVEL

Scale: 1:200

PROPOSED 01 STOREY BUILDING AT  
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**MINISTRY OF  
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Architect: Mohamed Hassan

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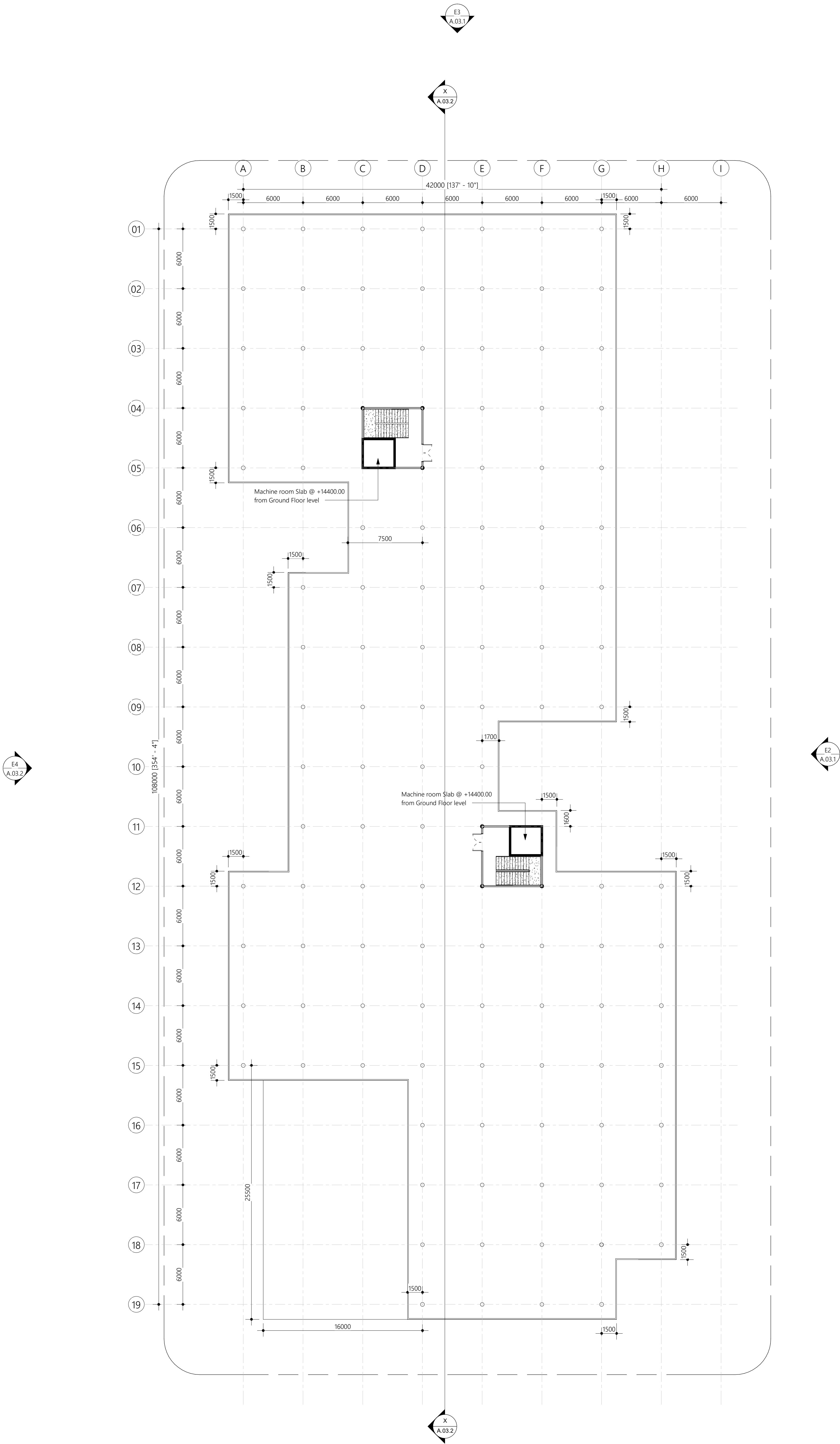
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4. TERRACE SLAB LEVEL  
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HEALTH, MALDIVES**

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Architect: Ihsaan Wahneed

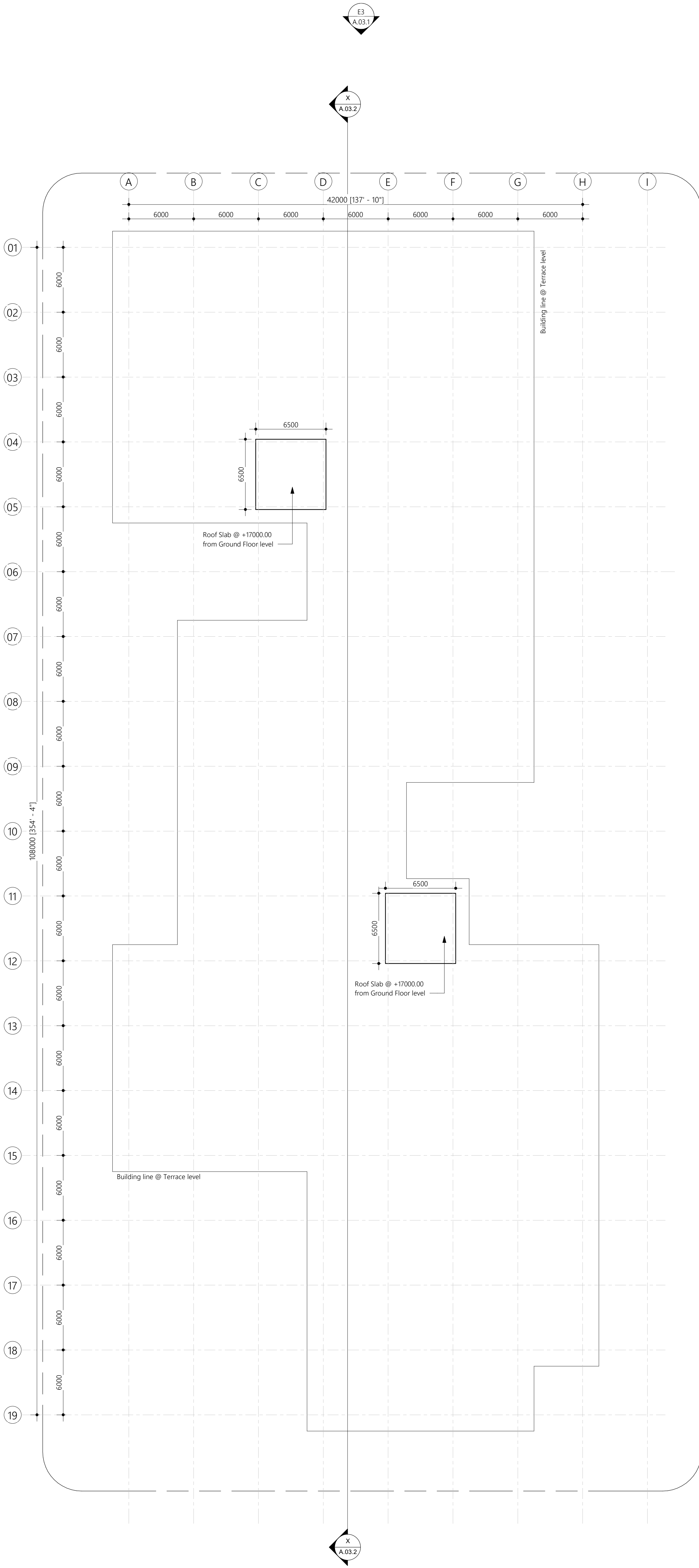
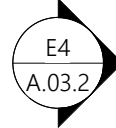
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6. ROOF 2 SLAB LEVEL  
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PROPOSED 03 STOREY BUILDING AT

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Architect: Ihsaan Wahneed

Engineer: Mohamed Hassan

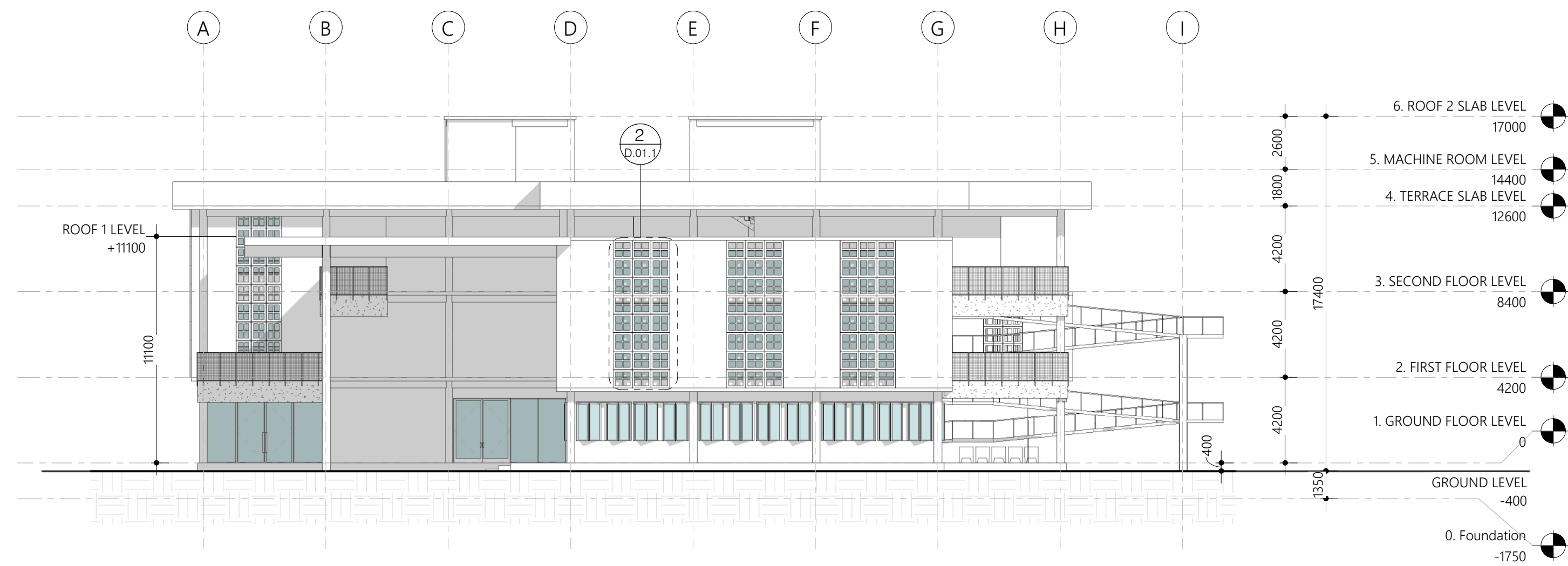
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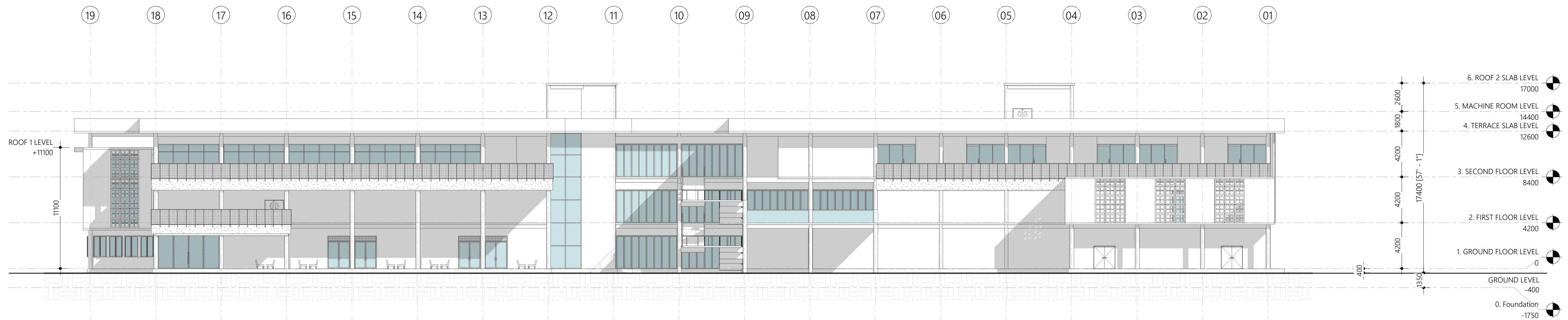
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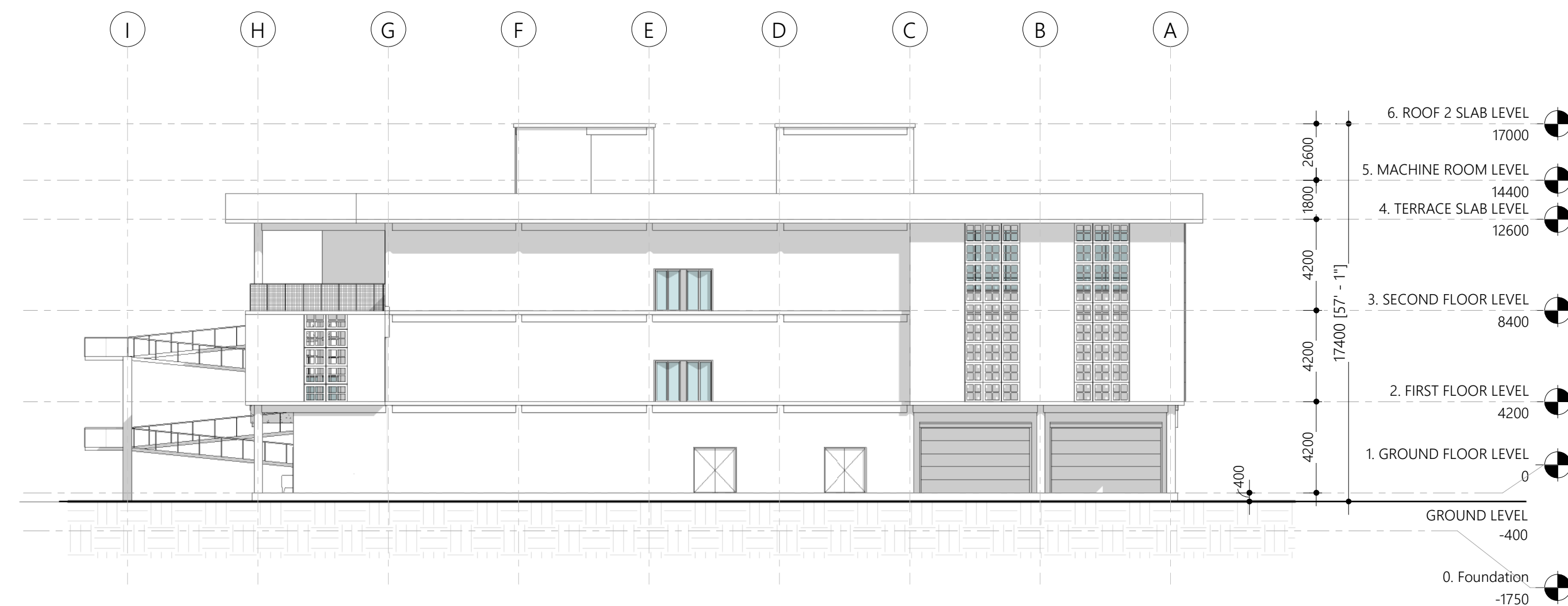




**Elevation E1**  
Scale: 1 : 200



**Elevation E2**  
Scale: 1 : 200



**Elevation E3**  
Scale: 1 : 200

PROPOSED 10 STORY BUILDING AT  
**N.VELIDHOO  
HOSPITAL**

CLIENT:

MINISTRY OF  
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Architect: Ihsaan Wahneed

Engineer: Mohamed Hassan

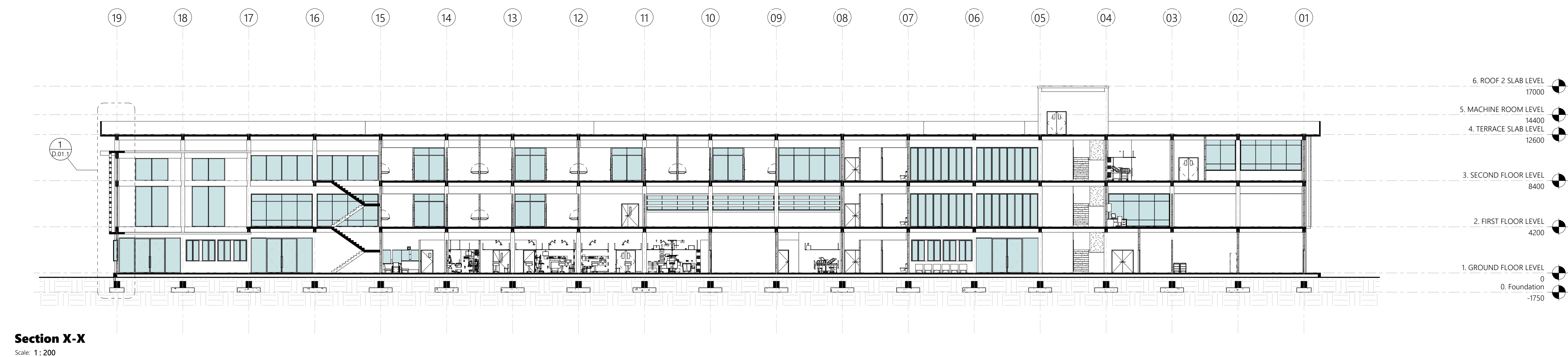
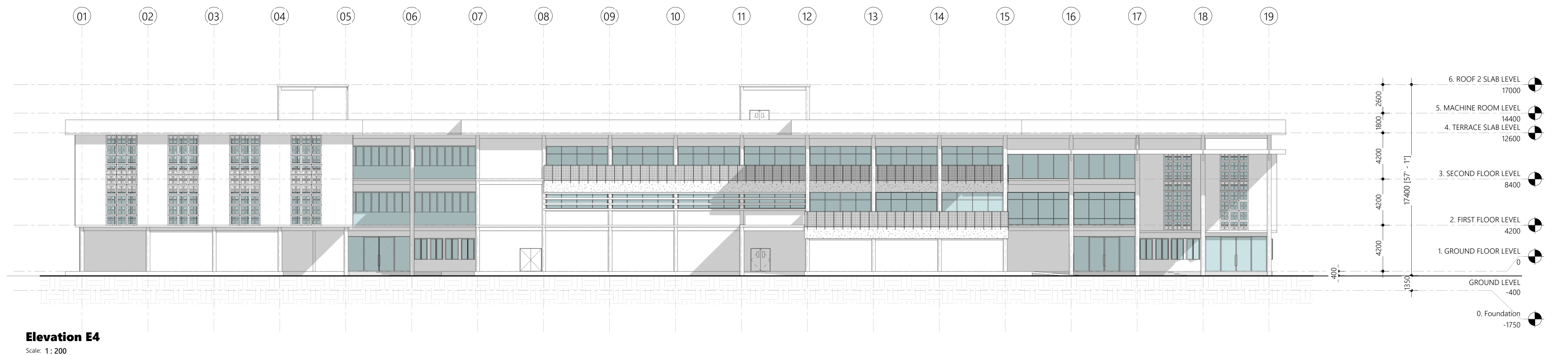
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ELEMENT ID	D1	D2	D3	D4	D5
W X H SIZE	5600 X 3700	1780 X 2100	1100 X 2100	1580 X 2100	1580 X 2100
SILL HEIGHT	0	0	0	0	0
HEAD HEIGHT	3700	2100	2100	2100	2100
2D SYMBOL					
VIEW FROM SIDE OPPOSITE					
FRAME OUTSIDE	(60 micron) powder coated aluminum frame of selected colour	GRP (Glass reinforced polyester) door frame	GRP (Glass reinforced polyester) door frame	GRP (Glass reinforced polyester) door frame	GRP (Glass reinforced polyester) door frame
GLASS	Clear Glass	-	-	-	-
LEAF OUTSIDE	(60 micron) powder coated aluminum panel of selected colour	GRP hermetically hygienic sealed door panel	GRP hermetically hygienic sealed door panel	GRP hermetically hygienic sealed door panel	GRP hermetically hygienic sealed door panel
SASH OUTSIDE	-	-	-	-	-

ELEMENT ID	D6	D7	D8	D9	D10
W X H SIZE	1050 X 2100	1980 X 2100	1980 X 2100	1050 X 2100	2000 X 3700
SILL HEIGHT	0	0	0	0	0
HEAD HEIGHT	2100	2100	2100	2100	3700
2D SYMBOL					
VIEW FROM SIDE OPPOSITE					
FRAME OUTSIDE	GRP (Glass reinforced polyester) door frame	GRP (Glass reinforced polyester) door frame	(60 micron) powder coated aluminum frame of selected colour	GRP (Glass reinforced polyester) door frame	(60 micron) powder coated aluminum frame of selected colour
GLASS	-	-	-	-	Clear Glass
LEAF OUTSIDE	GRP (Glass reinforced polyester) door panel	GRP (Glass reinforced polyester) door panel	(60 micron) powder coated aluminum panel of selected colour	GRP (Glass reinforced polyester) door panel	(60 micron) powder coated aluminum panel of selected colour
SASH OUTSIDE	-	-	-	-	-

#### General Notes:

Dimensions shown on DWG indicate effective openings of frame

All frame depths are 100mm  
All door panel thicknesses are 30mm  
All window panel thicknesses are 25mm  
All frame edges shall be trimmed 3mm

All wooden components should be wood stained finish

All glazing should be of 6mm unless specified

External units must comply the following weather conditions:  
Wind pressure: 200 kg/sqm  
Water tightness: 25 kg/sqm

All external frames / wall joints must be sealed with silicon sealant and the wedges trimmed with 1200mm hardwood beading fixed to frames by brass nails

All hardware should be provided for the performance of all functions of the units

Hinges shall conform to

- Door size more than 700X1900mm  
WD: 125mm X2 sets  
SD: 150mm X3 sets
- Door size less than 700X1900mm  
WD: 100mm X2 sets  
SD: 125mm X2 sets

Locks shall be cylindrical with master key sets  
Door knobs shall be 800mm above FFL

#### PROPOSED 03 STOREY BUILDING AT N.VELIDHOO HOSPITAL

Client:  
MINISTRY OF HEALTH,  
MALDIVES

August 2020

Architect: Mohamed Hassaan  
Engineer: Ihsaan Waheed  
Drawn By: Mohamed Hassaan



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ELEMENT ID	D11	FD1	SD1
W X H SIZE	3000 X 3700	5600 X 3000	2752 X 2752
SILL HEIGHT	0	0	0
HEAD HEIGHT	3700	3000	2752
2D SYMBOL			
VIEW FROM SIDE OPPOSITE			
FRAME OUTSIDE	(60 micron) powder coated aluminum frame of selected colour	(60 micron) powder coated aluminum frame of selected colour	(60 micron) powder coated aluminum frame of selected colour
GLASS	Clear Glass	Clear Glass	Clear Glass
LEAF OUTSIDE	(60 micron) powder coated aluminum panel of selected colour	(60 micron) powder coated aluminum panel of selected colour	(60 micron) powder coated aluminum panel of selected colour
SASH OUTSIDE	-	-	-

ELEMENT ID	SD2	G1	FW1
W X H SIZE	5600 X 3700	5150 X 3250	2850 X 2000
SILL HEIGHT	0	0	1000
HEAD HEIGHT	3700	3250	3000
2D SYMBOL			
VIEW FROM SIDE OPPOSITE			
FRAME OUTSIDE	(60 micron) powder coated aluminum frame of selected colour	(60 micron) powder coated aluminum frame of selected colour	(60 micron) powder coated aluminum frame of selected colour
GLASS	Clear Glass	-	Clear Glass
LEAF OUTSIDE	-	(60 micron) powder coated aluminum panel of selected colour	-
SASH OUTSIDE	(60 micron) powder coated aluminum panel of selected colour	-	(60 micron) powder coated aluminum panel of selected colour

ELEMENT ID	W1	W2
W X H SIZE	2850 X 2000	3000 X 6235
SILL HEIGHT	1000	0
HEAD HEIGHT	3000	6235
2D SYMBOL		
VIEW FROM SIDE OPPOSITE		
FRAME OUTSIDE	(60 micron) powder coated aluminum frame of selected colour	(60 micron) powder coated aluminum frame of selected colour
GLASS	Clear Glass	Clear Glass
LEAF OUTSIDE	-	-
SASH OUTSIDE	(60 micron) powder coated aluminum panel of selected colour	(60 micron) powder coated aluminum panel of selected colour

**General Notes:**

Dimensions shown on DWG indicate effective openings of frame

All frame depths are 100mm  
All door panel thicknesses are 25mm  
All window panel thicknesses are 25mm  
All frame edges shall be trimmed 3mm

All wooden components should be wood stained finish

All glazing should be of 6mm unless specified

External units must comply the following weather conditions:  
Wind pressure: 200 kg/sqm  
Water tightness: 25 kg/sqm

All external frames / wall joints must be sealed with silicon sealant and the wedges trimmed with 12X12mm hardwood beading fixed to frames by brass nails

All hardware should be provided for the performance of all functions of the units

Hinges shall conform to:  
1. Door size more than 700X1900mm  
W1: 150mm X2 sets  
SD: 100mm X3 sets  
2. Door size less than 700X1900mm  
W1: 100mm X2 sets  
SD: 150mm X2 sets

Locks shall be cylindrical with master key sets  
Door knobs shall be 1000mm above FFL

PROPOSED 03 STOREY BUILDING AT  
**N.VELIDHOO  
HOSPITAL**

Client:  
**MINISTRY OF HEALTH,  
MALDIVES**

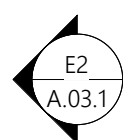
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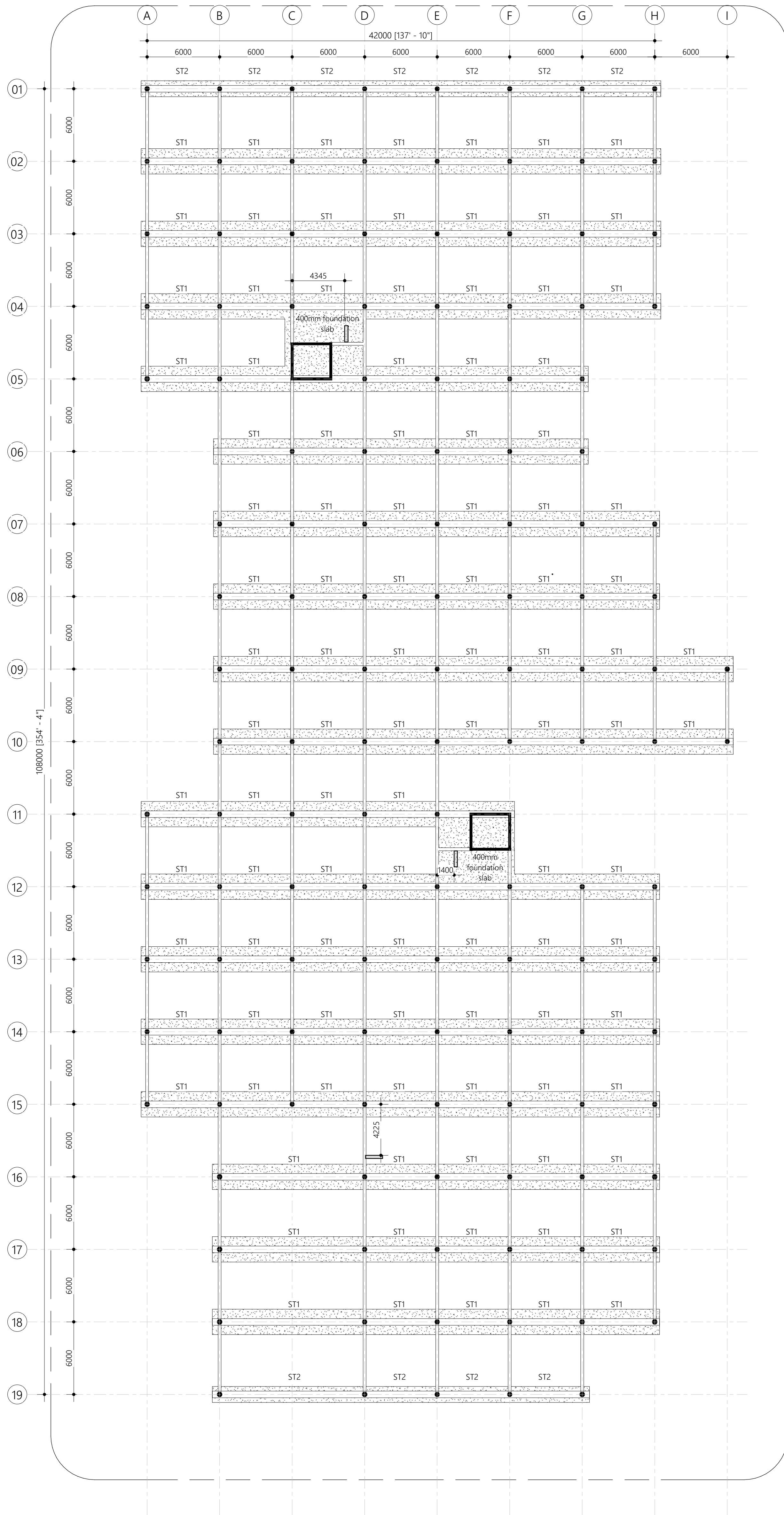
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# 1. FOUNDATION

Scale: 1:200

Note:  
Foundation depth = 1350

stair starter bar



PROPOSED 19 STORY BUILDING AT

**N.VELIDHOO  
HOSPITAL**

CLIENT

MINISTRY OF  
HEALTH, MALDIVES

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Architect: Ihsaan Wahneed

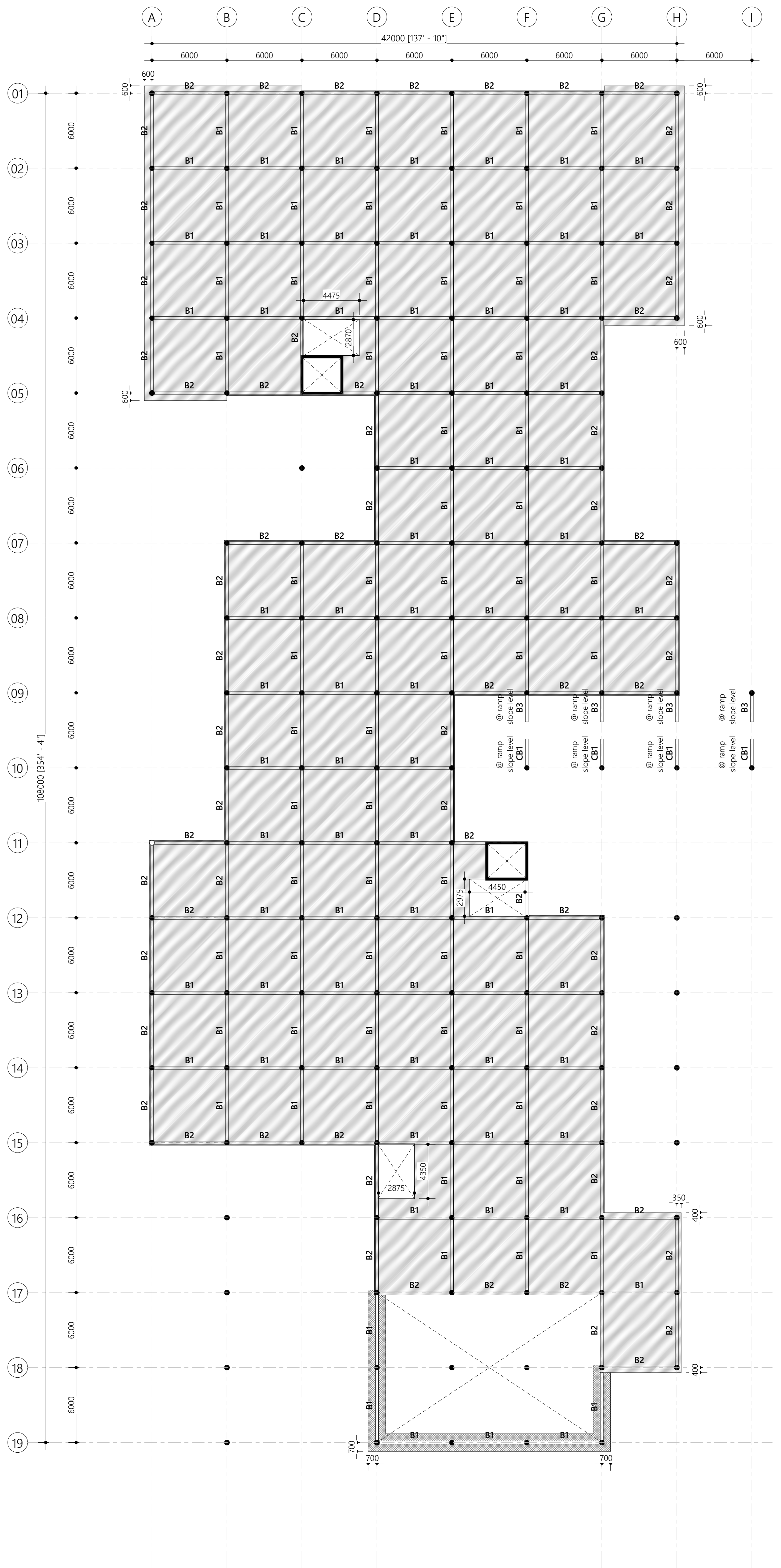
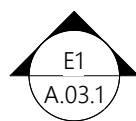
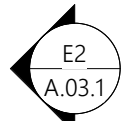
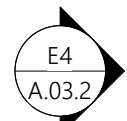
Engineer: Mohamed Hassan

Drawn By: Ismail Rasheed

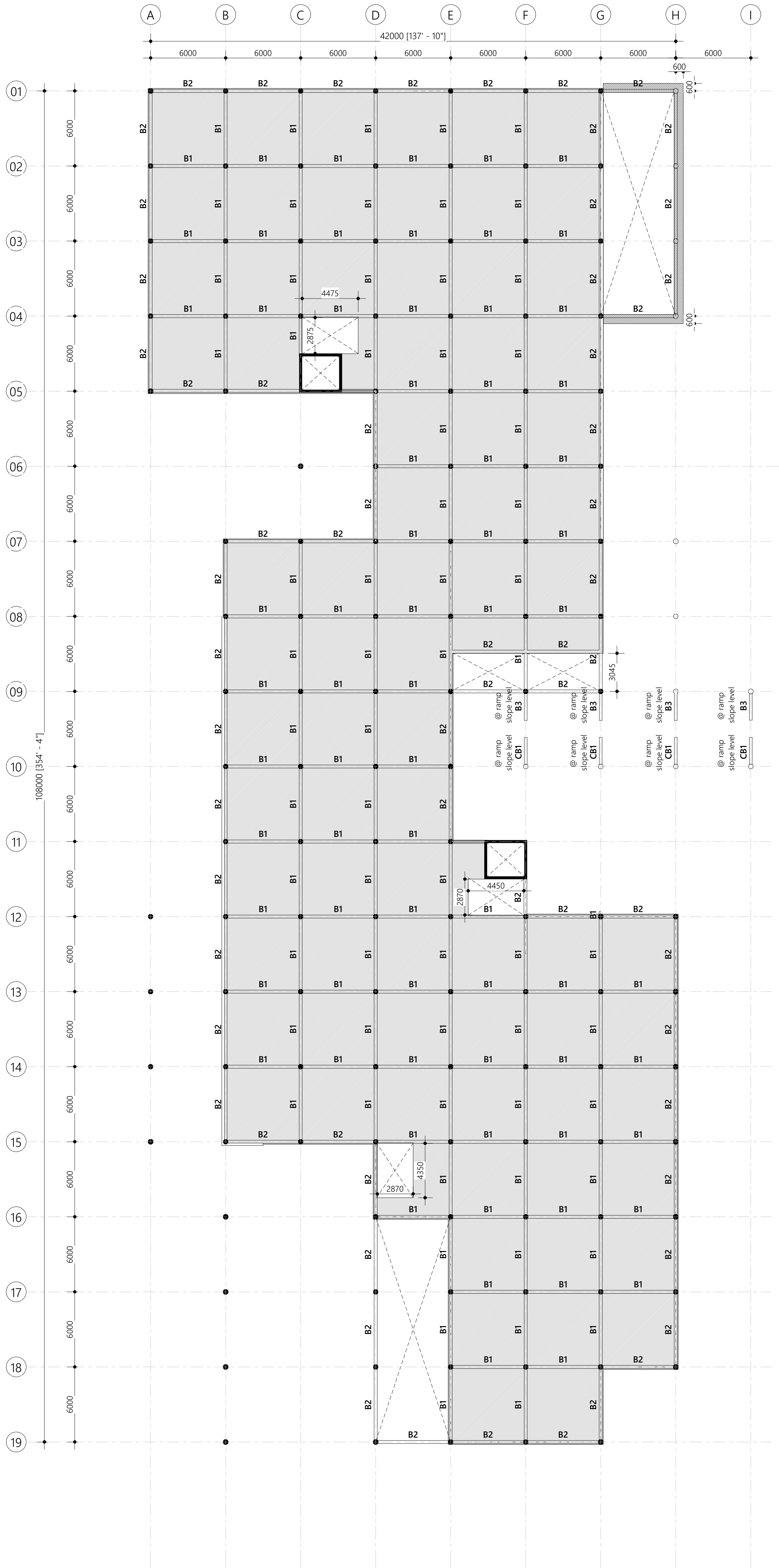
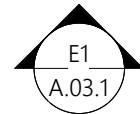
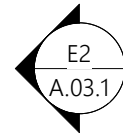
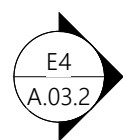
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S.01.2







3. SECOND FLOOR BEAM PLAN

Scale: 1 : 200

PROPOSED 03 STOREY BUILDING AT

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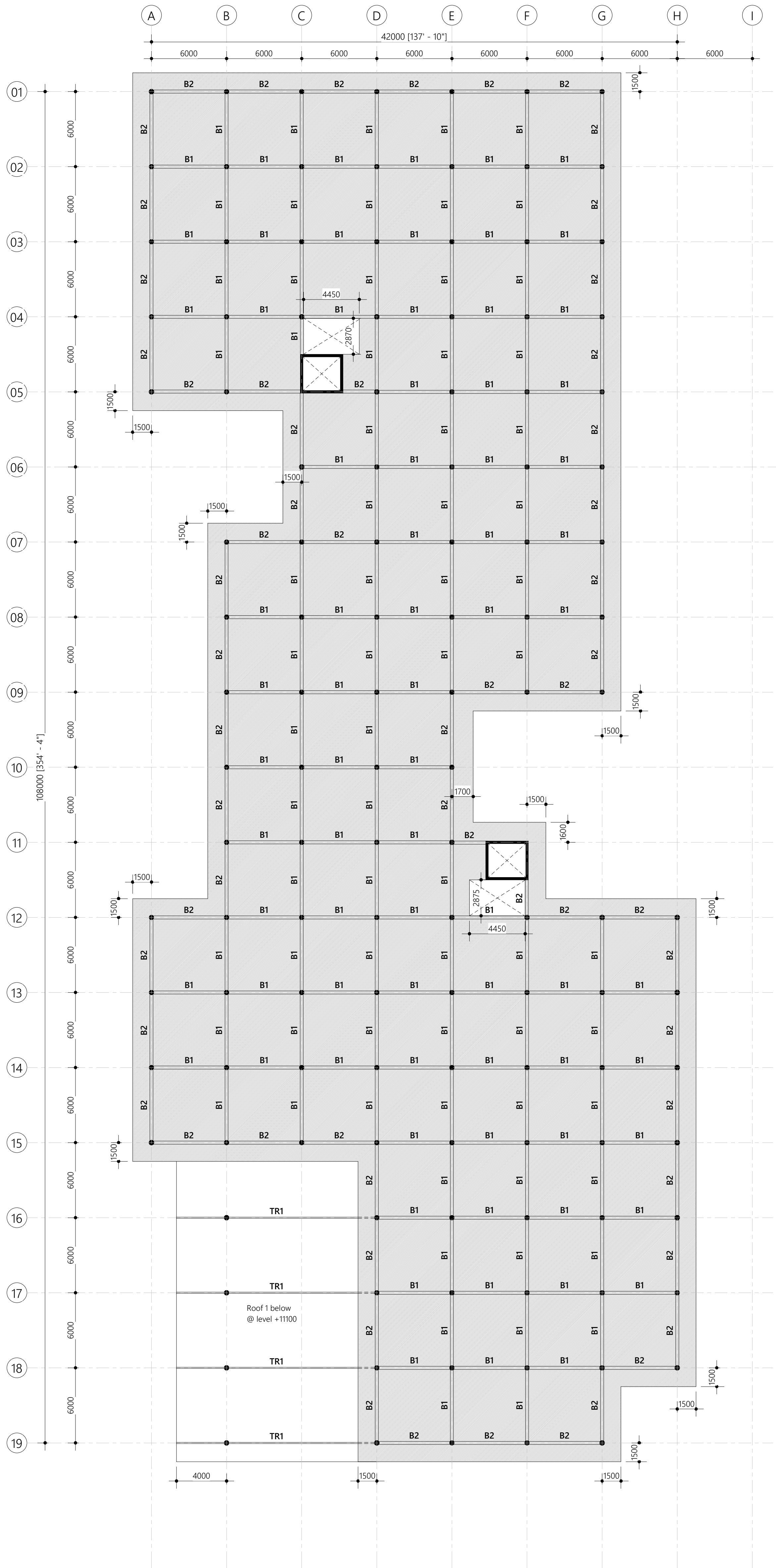
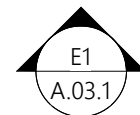
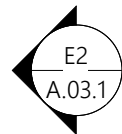
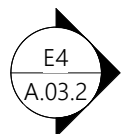
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#### 4. TERRACE BEAM PLAN

Scale: 1 : 200

PROPOSED 03 STOREY BUILDING AT

**N.VELIDHOO  
HOSPITAL**

CLIENT

**MINISTRY OF  
HEALTH, MALDIVES**

12/27/2019 5:21:56 PM

Architect: Ihsaan Wahneed

Engineer: Mohamed Hassan

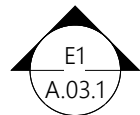
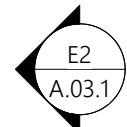
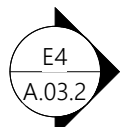
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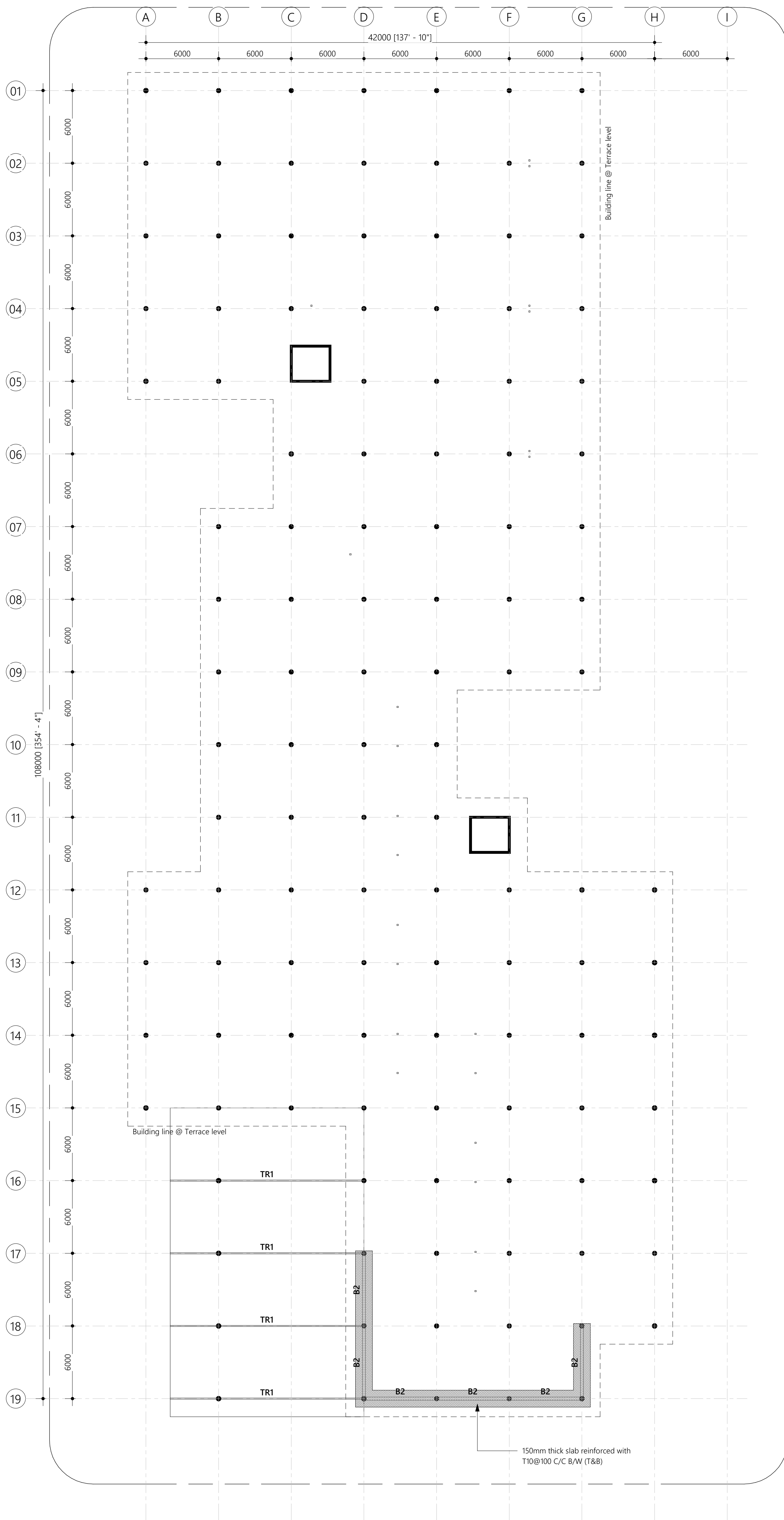
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## 6. ROOF 1 BEAM AND SLAB REINFORCEMENT

Scale: 1 : 200



Note:

Slab thickness : 165mm  
Bottom reinforcement : T10-125 C/C BW (Not shown)  
Top reinforcement : T10-125 C/C (As shown, unless stated)  
Top distribution steel : T10-250 C/C (Unless stated)  
Provide 30mm cover

PROPOSED 03 STOREY BUILDING AT

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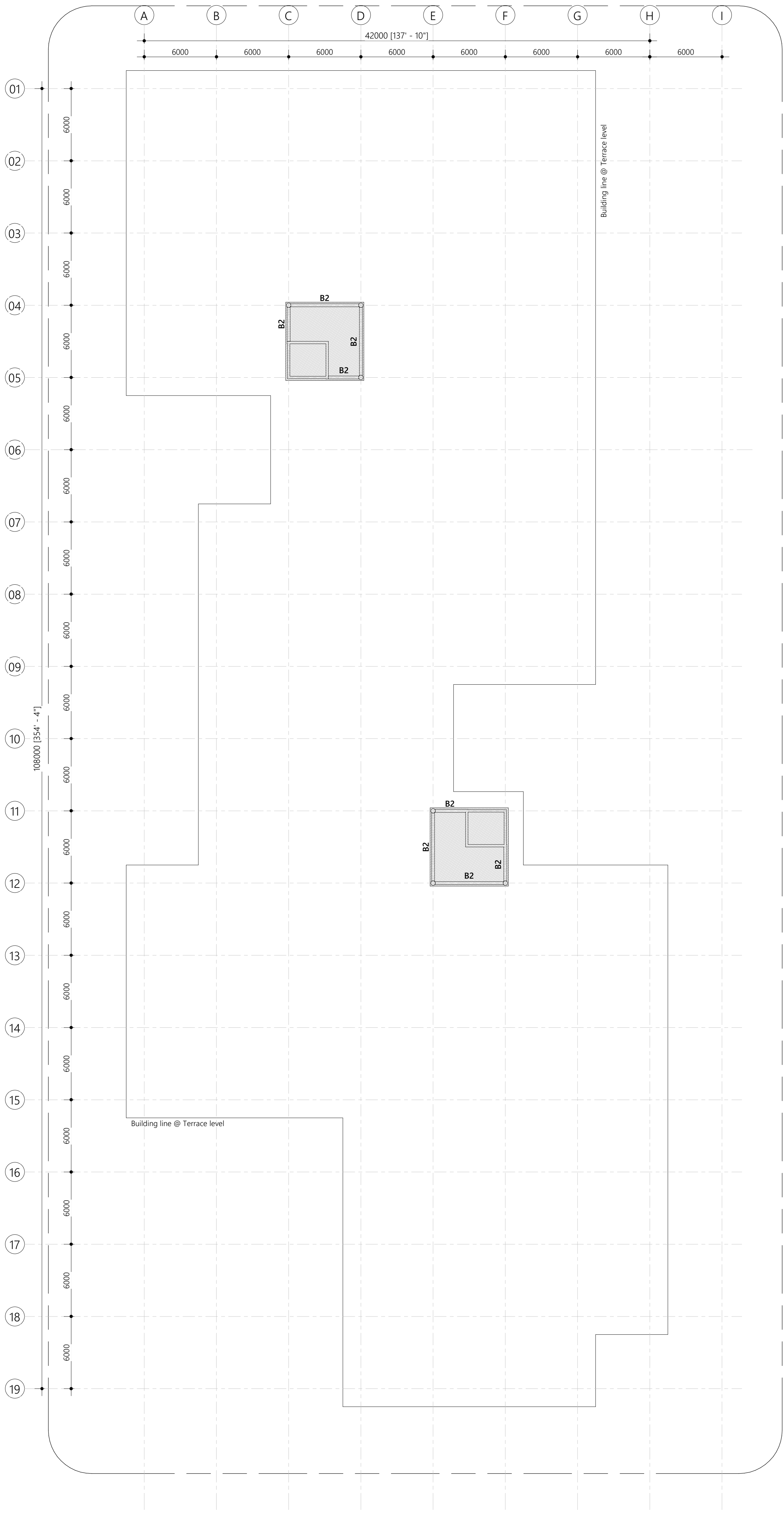
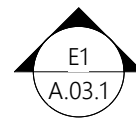
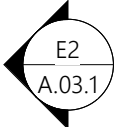
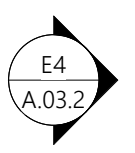
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**6. ROOF 2 BEAM PLAN AND SLAB REINFORCEMENT**  
Scale: 1: 200

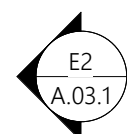
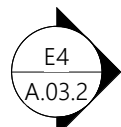
Note:  
Slab thickness : 165mm  
Bottom reinforcement : T10-125 C/C BW (Not shown)  
Top reinforcement : T10-125 C/C (As shown, unless stated)  
Top distribution steel : T10-250 C/C (Unless stated)  
Provide 30mm cover

PROPOSED 03 STOREY BUILDING AT  
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HOSPITAL**

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**MINISTRY OF  
HEALTH, MALDIVES**

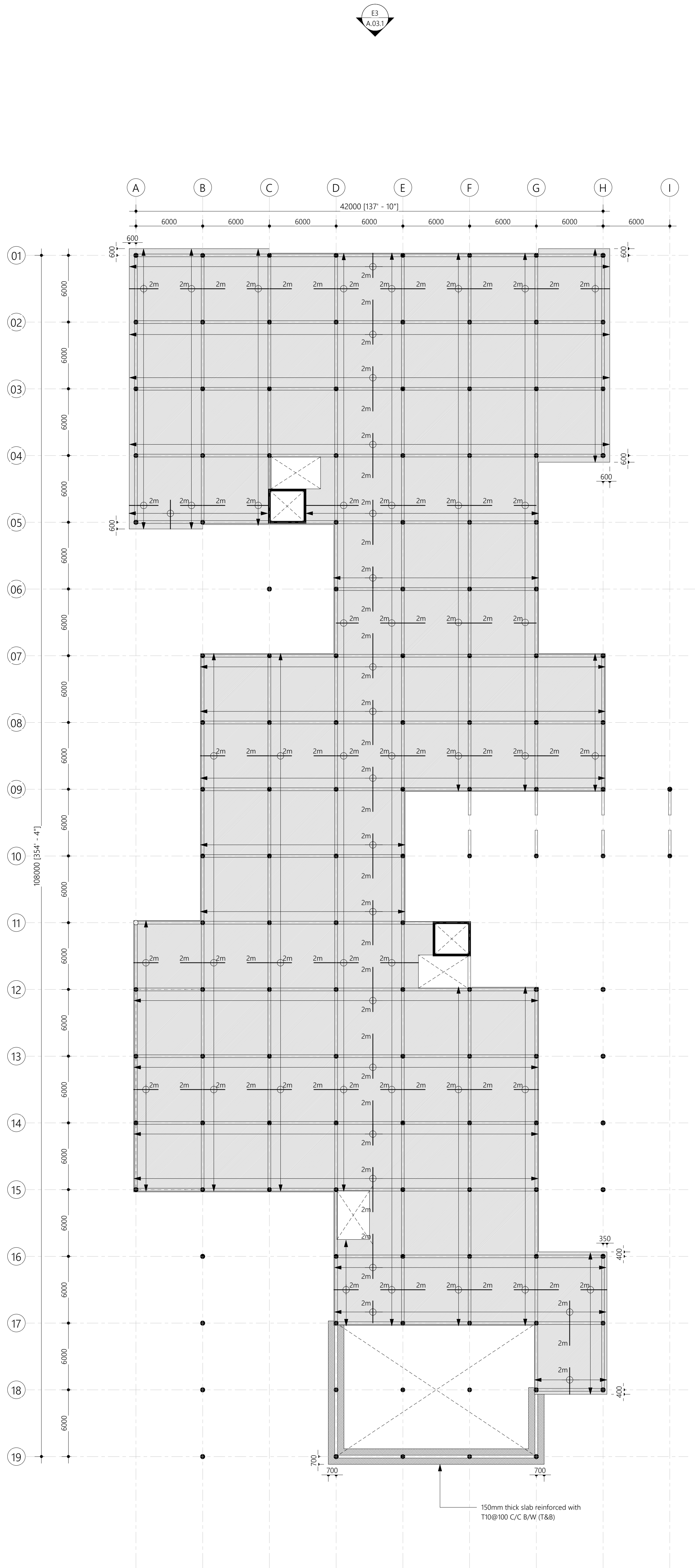
12/27/2019 5:21:57 PM  
Architect: Ihsaan Wahheed  
Engineer: Mohamed Hassan  
Drawn By: Ismail Rasheed

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## 2. FIRST SLAB REINFORCEMENT

Scale: 1 : 200



Note:

Slab thickness : 165mm  
Bottom reinforcement : T10-125 C/C BW (Not shown)  
Top reinforcement : T10-125 C/C (As shown, unless stated)  
Top distribution steel : T10-250 C/C (Unless stated)  
Provide 30mm cover

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12/27/2019 5:21:59 PM

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S.02.1



E3  
A.03.1



E4  
A.03.2

E2  
A.03.1

E1  
A.03.1

### 3. SECOND SLAB REINFORCEMENT

Scale: 1 : 200

Note:  
Slab thickness : 165mm  
Bottom reinforcement : T10-125 C/C BW (Not shown)  
Top reinforcement : T10-125 C/C (As shown, unless stated)  
Top distribution steel : T10-250 C/C (Unless stated)  
Provide 30mm cover

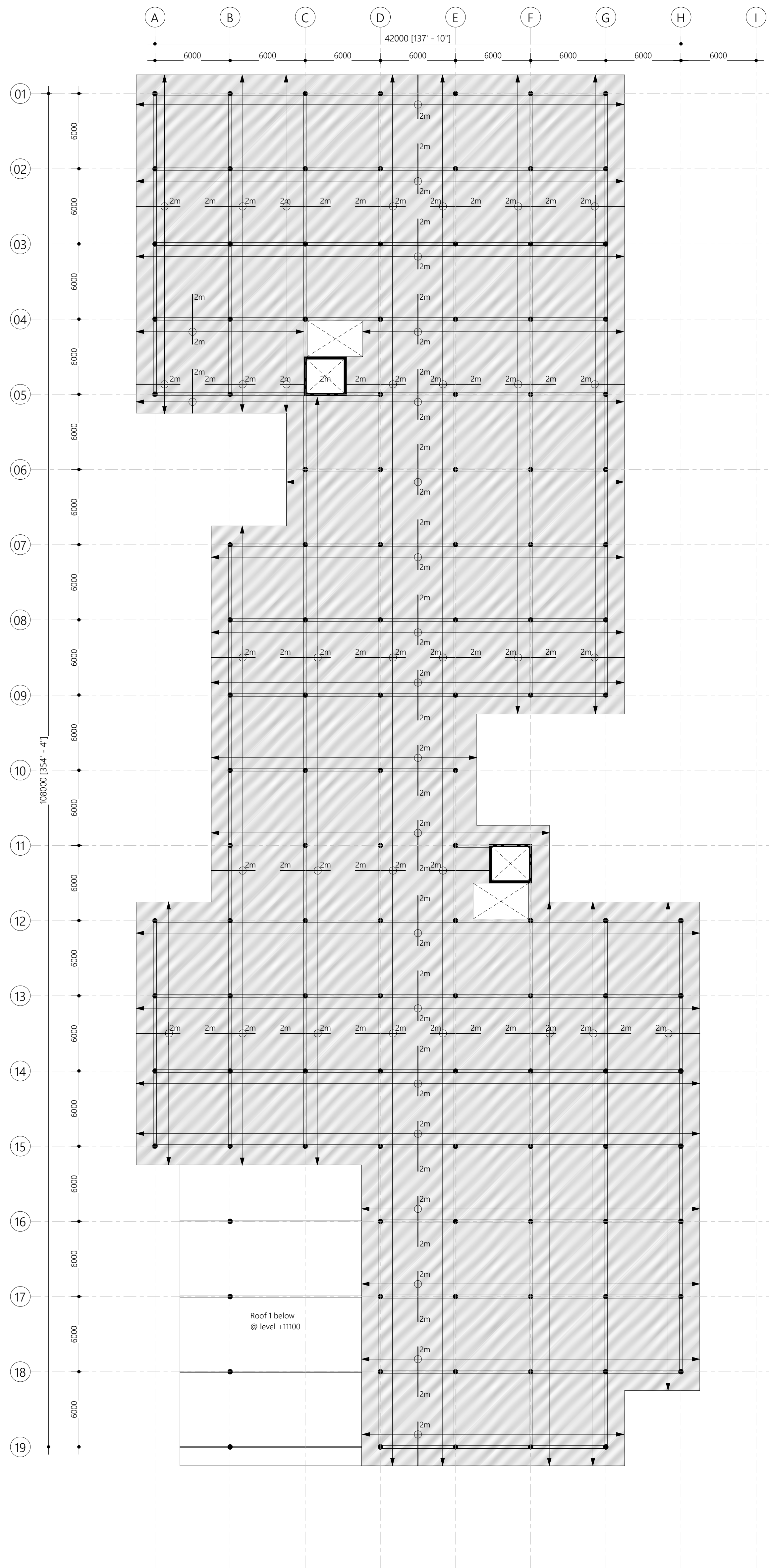
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Architect: Ihsaan Wahneed  
Engineer: Mohamed Hassan  
Drawn By: Ismail Rasheed

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#### 4. TERRACE SLAB REINFORCEMENT

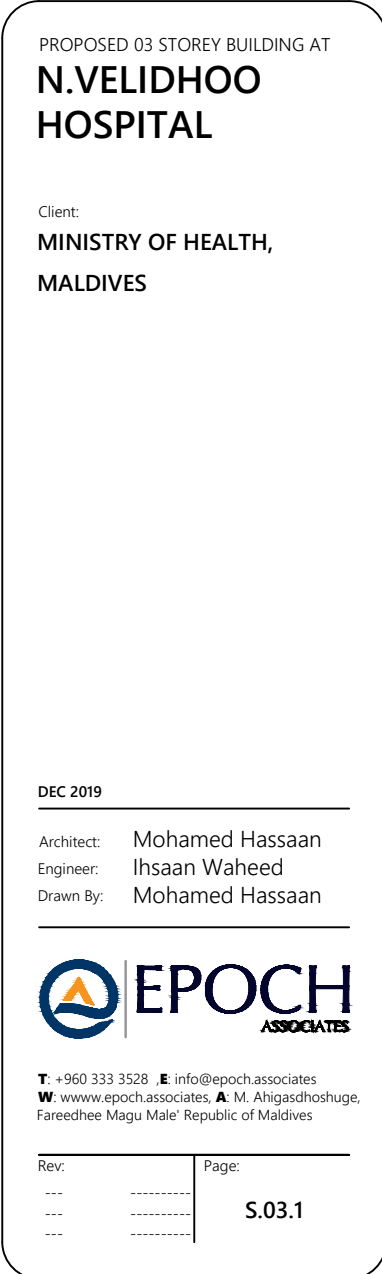
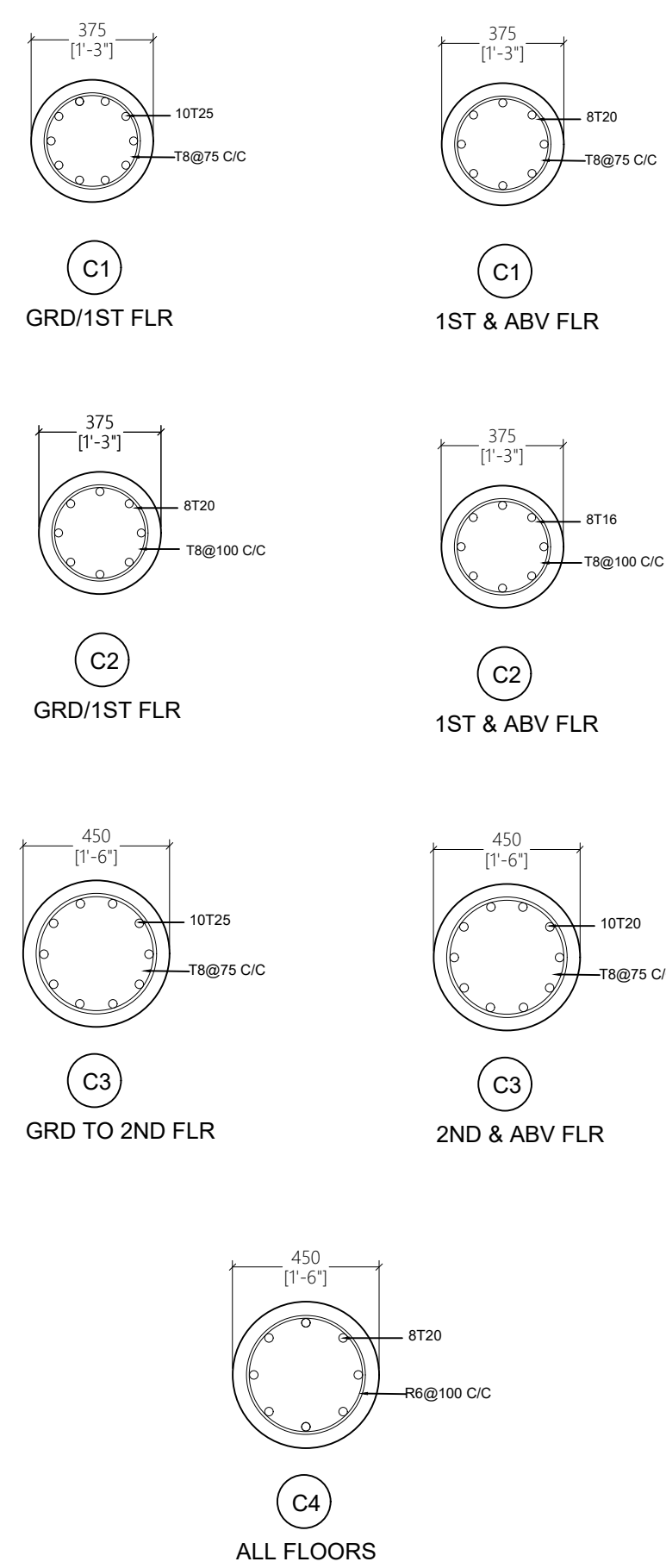
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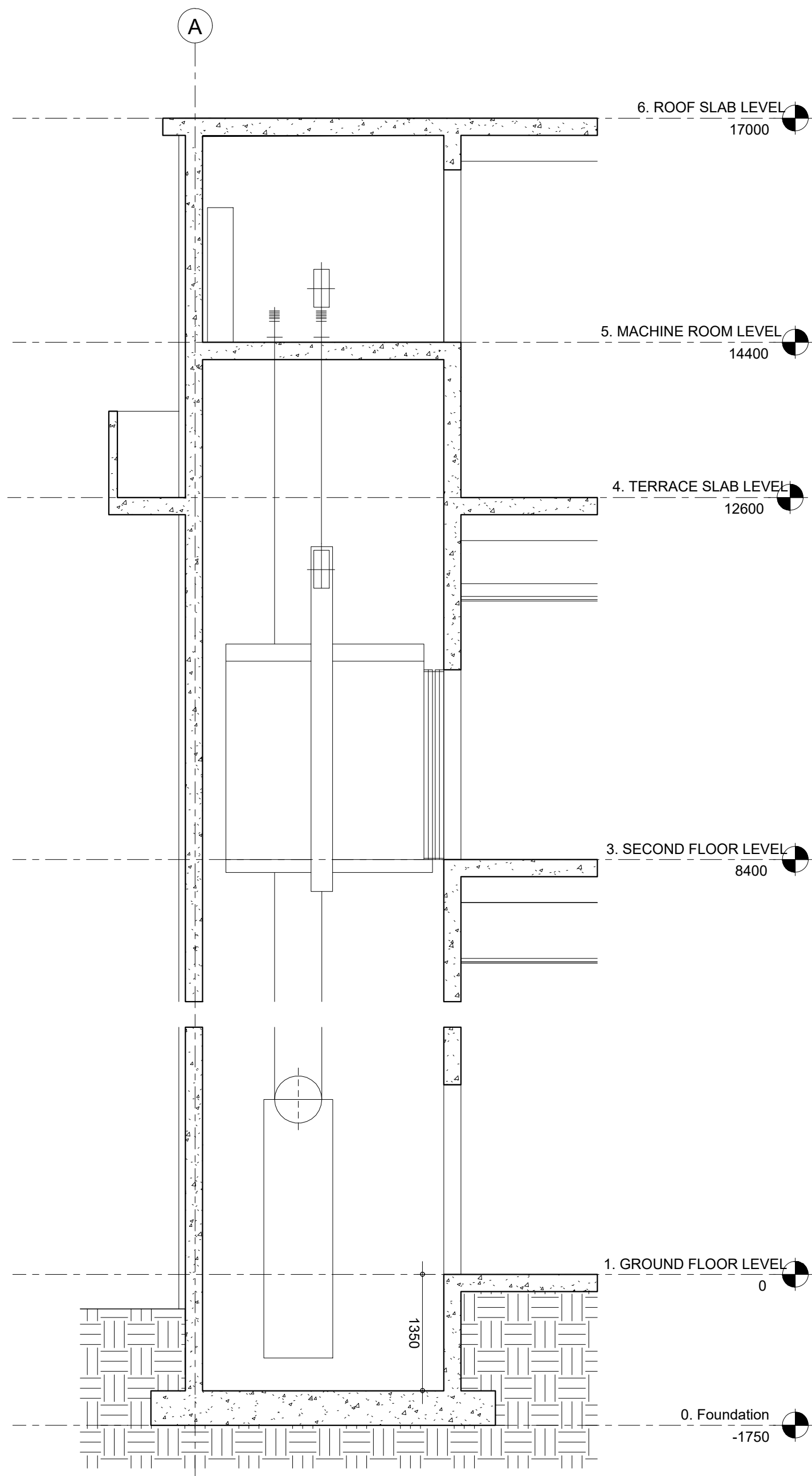
Note:

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Bottom reinforcement : T10-125 C/C BW (Not shown)  
Top reinforcement : T10-125 C/C (As shown, unless stated)  
Top distribution steel : T10-250 C/C (Unless stated)  
Provide 30mm cover







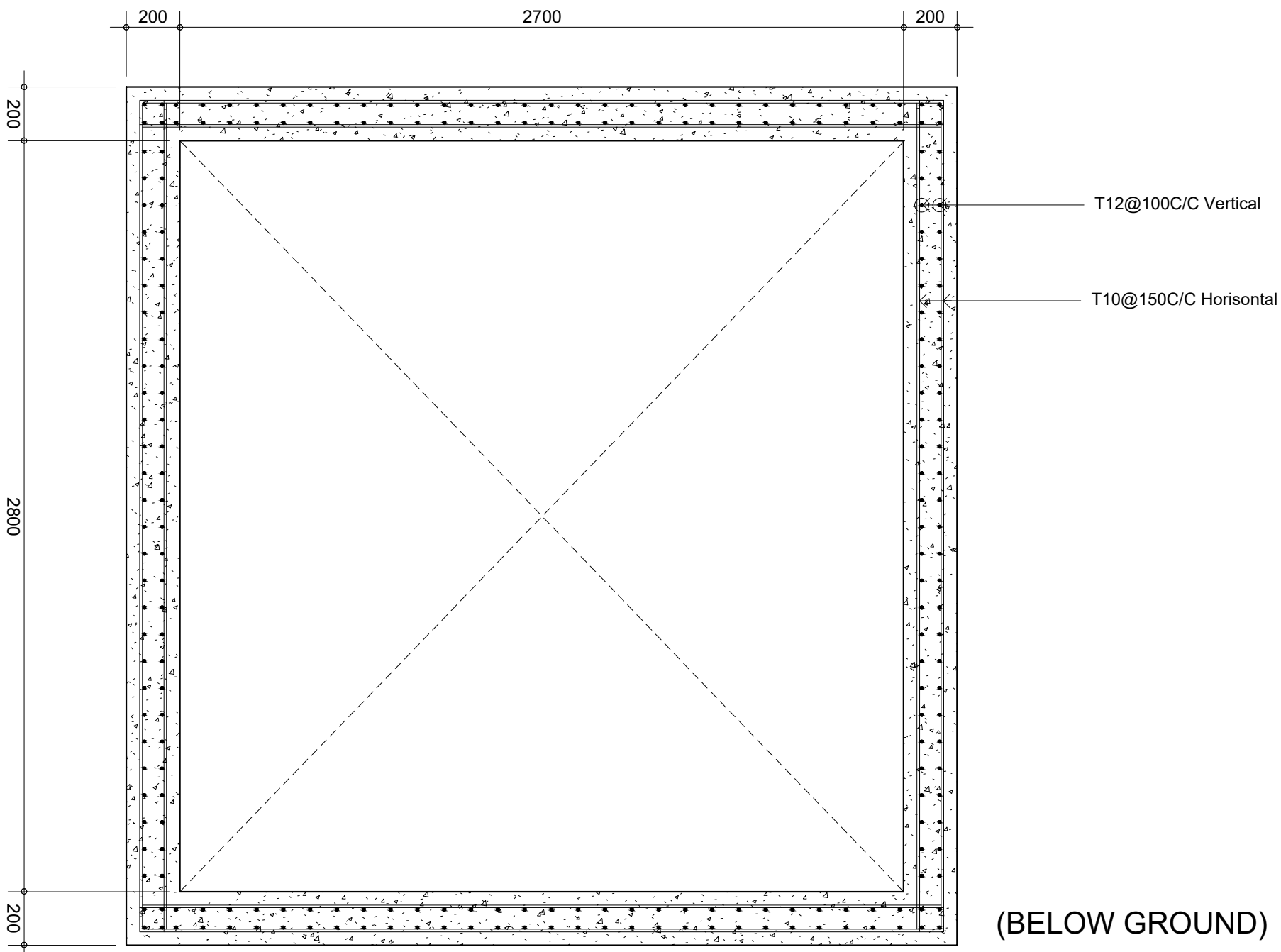
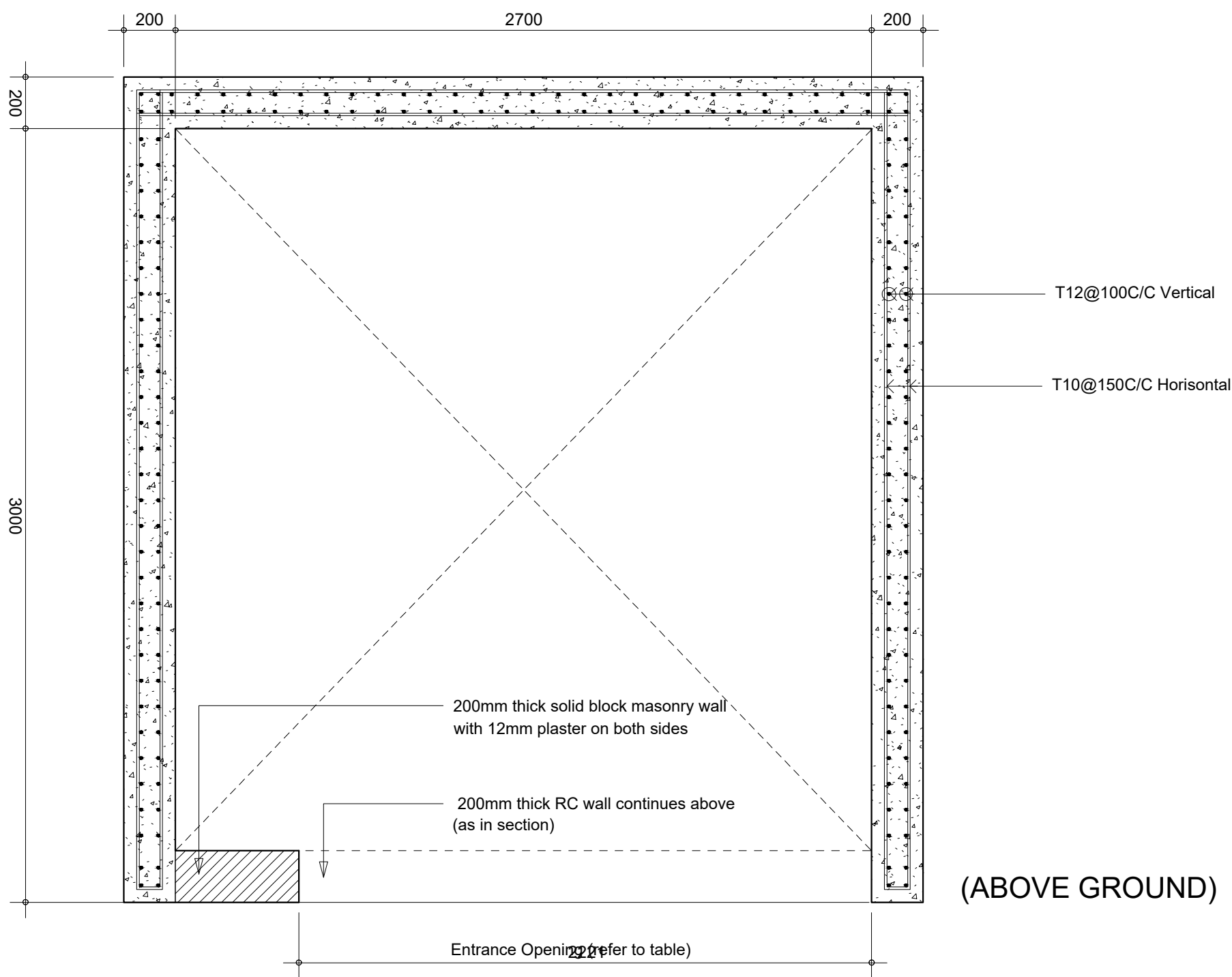


SECTION (LIFT SHAFT)

Scale: 1 : 50

Mitsubishi : Nexiez-MR or Equivalent  
Machine Room 1 car  
Hospital Bed Elevators  
15 persons per lift  
Lift spec to be checked and verified from manufact.  
most recent updates

LIFT SPEC								
Pax	Load (kg)	Rated Speed (m/s)	Door Type	Counter weight position	Car dimension (AxBB)	Entrance width (JJ)	Hoist way (AHxBH)	Min.machine room size
15	1000	1	2S	Side	1500x2500	1200	2270x2930	2270x2930



LIFT SHAFT REINFORCEMENT

Scale: 1 : 20

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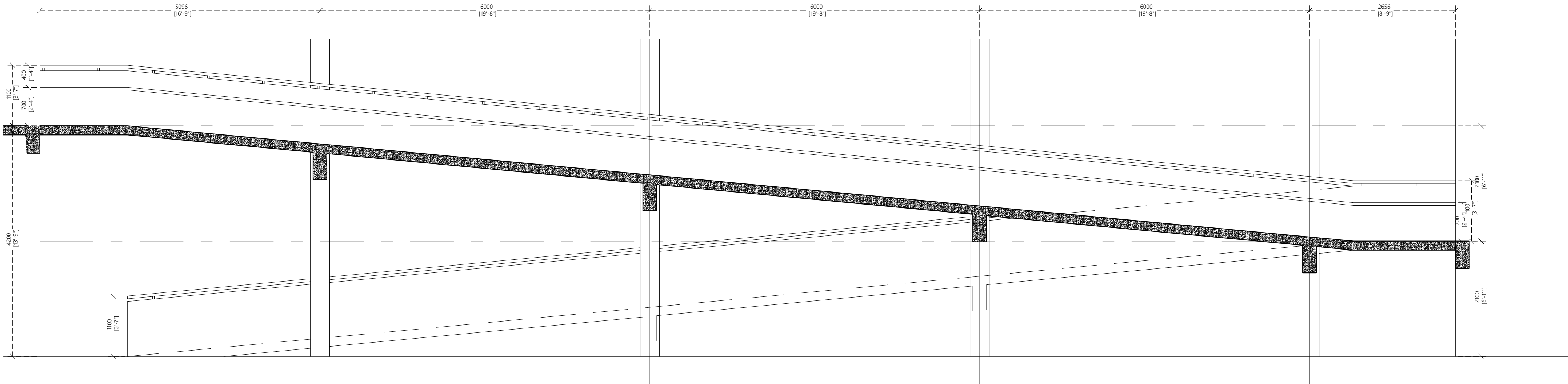
Architect: Mohamed Hassaan  
Engineer: Ihsaan Waheed  
Drawn By: Mohamed Hassaan



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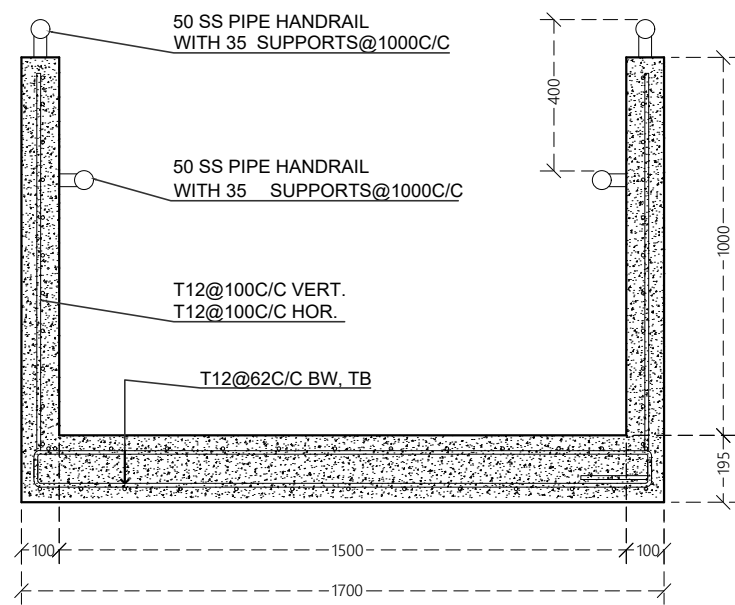
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D.01.2





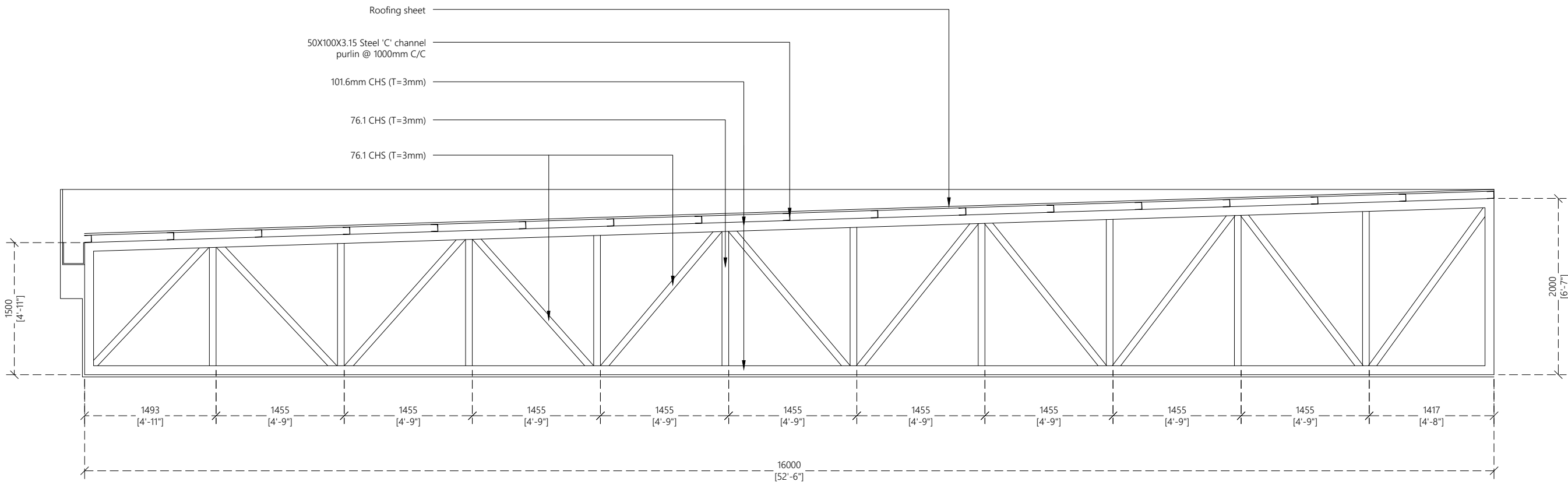
RAMP DETAIL : SECTION

1:50



RAMP DETAIL : SECTION 2

1:50



TRUSS TR1 DETAIL

1:50

PROPOSED 03 STOREY BUILDING AT  
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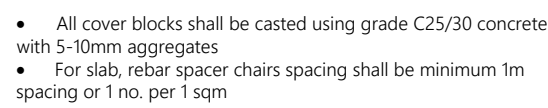
Architect: **Mohamed Hassaan**  
Engineer: **Ihsaan Waheed**  
Drawn By: **Mohamed Hassaan**



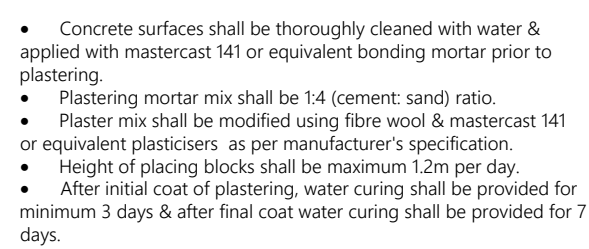
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Fareedhee Magu, Male', Republic of Maldives

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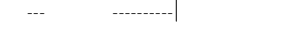
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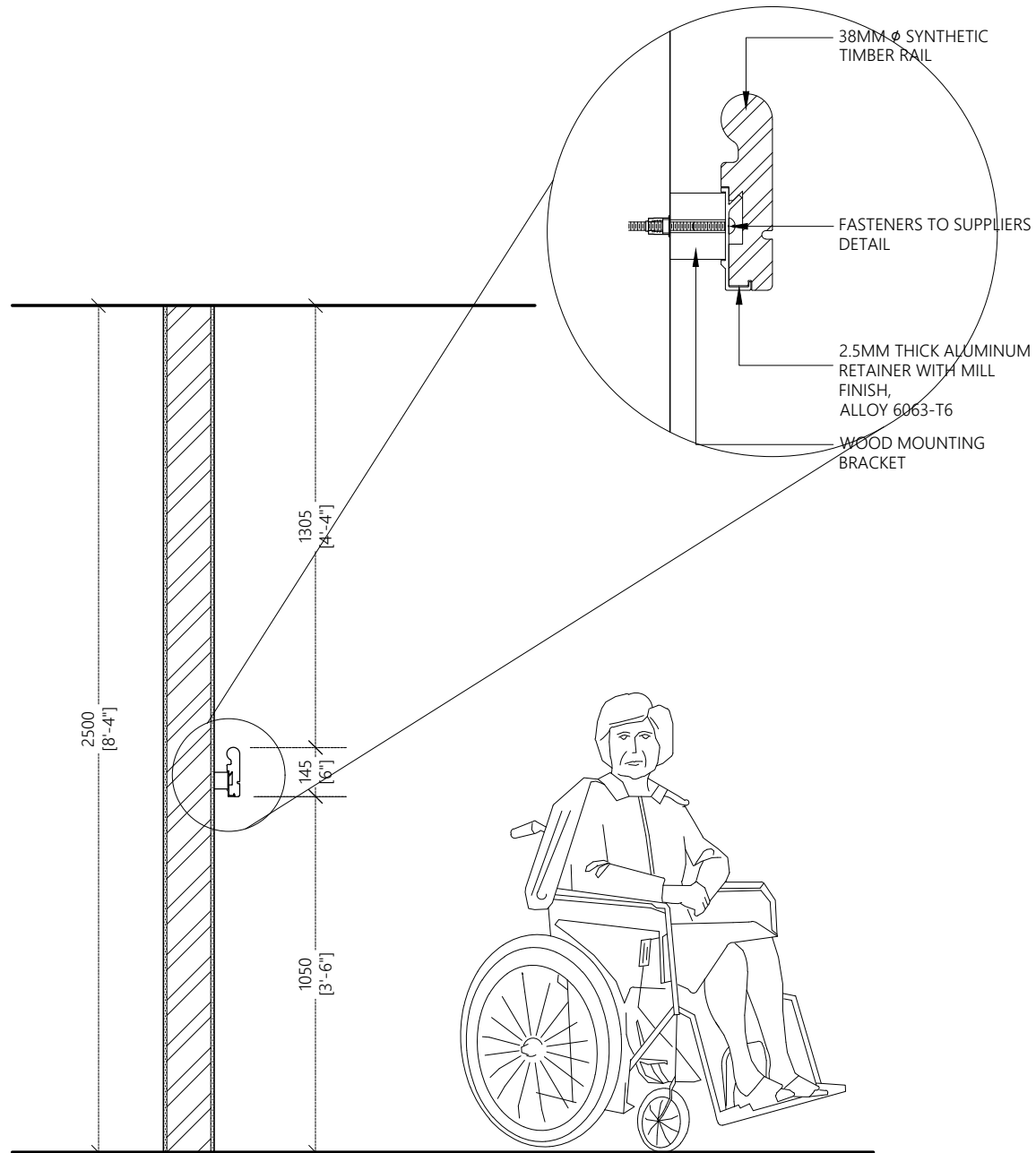
## 1:20



## 1:20







## RAILING DETAIL

1:20

### PROPOSED 03 STOREY BUILDING AT N.VELIDHOO HOSPITAL

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MINISTRY OF HEALTH,  
MALDIVES

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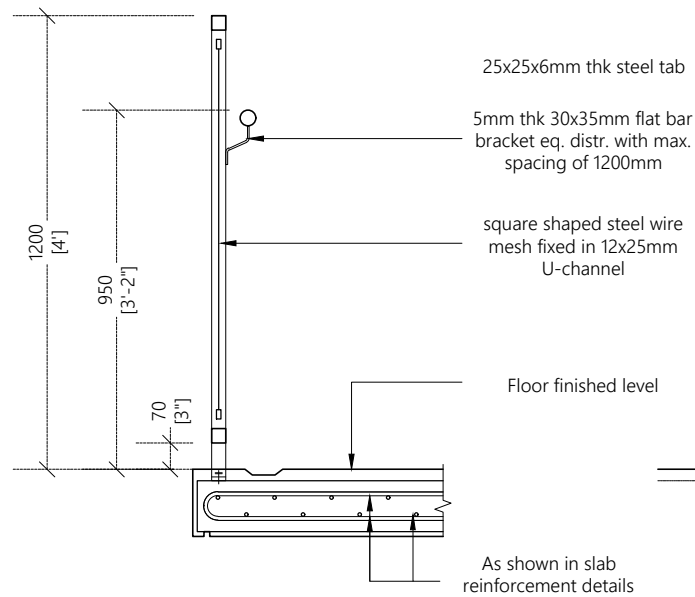
Architect: Mohamed Hassaan  
Engineer: Ihsaan Waheed  
Drawn By: Mohamed Hassaan



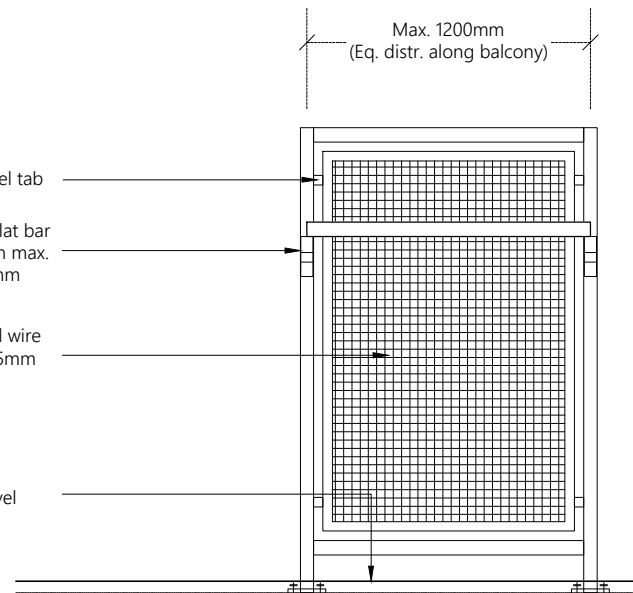
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Fareedhee Magu Male' Republic of Maldives

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## SECTIONAL VIEW



## ELEVATION VIEW



1. Post, top line and bottom line material to be 38X38mm RHS

2. Handrail material to be 38mm Ø S.S or varnished timber / timber

## BALCONY RAILING DETAIL

1:20

PROPOSED 03 STOREY BUILDING AT  
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