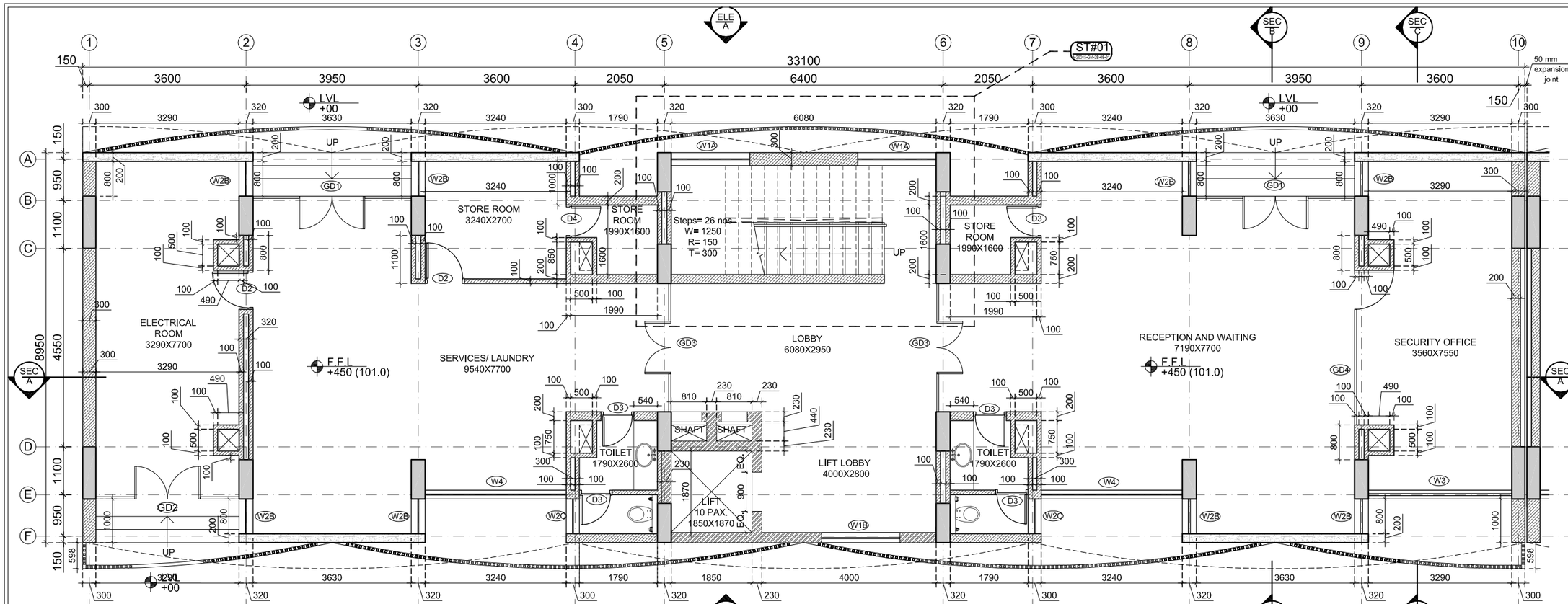
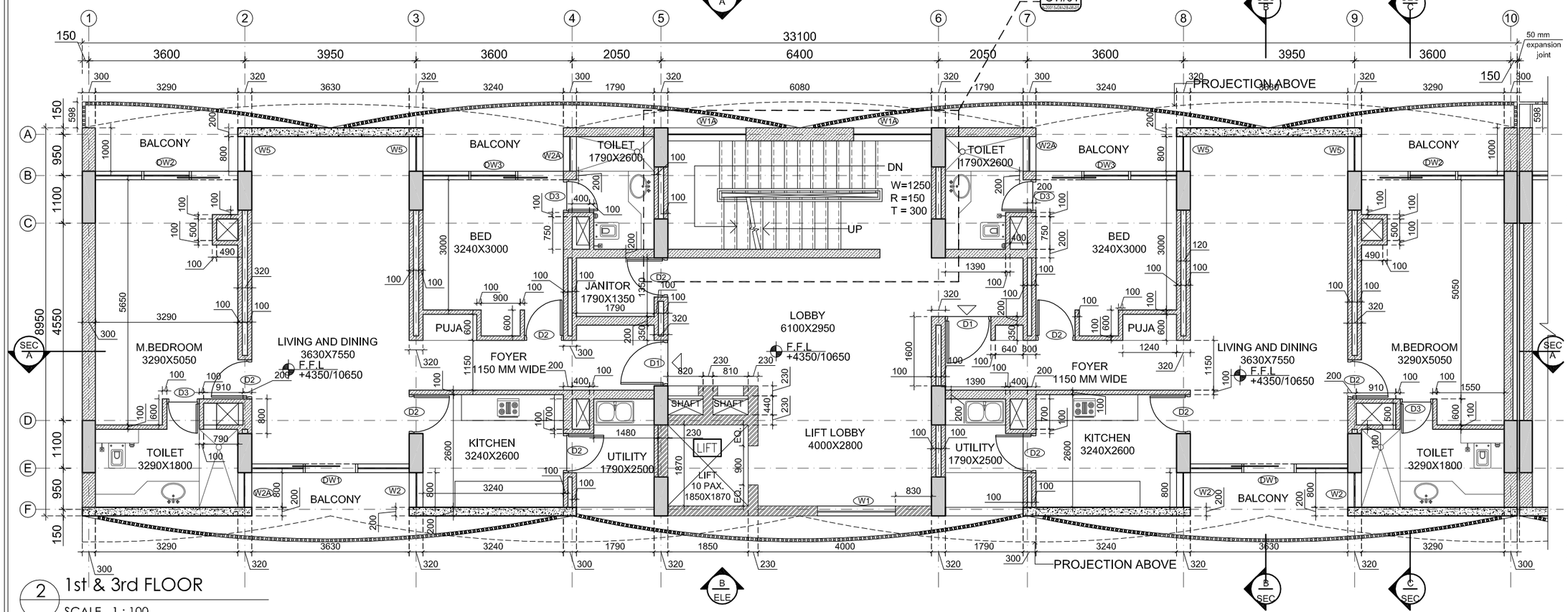


1 GROUND FLOOR PLAN

SCALE - 1 : 100



2 1st & 3rd FLOOR

SCALE - 1 : 100

NOTES

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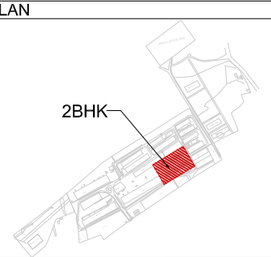
KEY PLAN



230 MM/115 MM BRICK WALL

300/200/100 MM AAC BLOCK

DOORS WINDOW OPENING SCHEDULE

TAG	WIDTH	SILL LVL.	LINTEL LVL.	DESCRIPTION
DOOR SCHEDULE				
D1	1050	--	2100	
D2	900	--	2100	
D3	750	--	2100	
DOOR CUM WINDOW SCHEDULE				
DW1	3630	100 (W)	2600	
DW2	3290	100 (W)	2600	
DW3	3240	100 (W)	2600	
WINDOW SCHEDULE				
W1	1800	100	2600	
W1A	1800	AS PER STAIRCASE DETAIL		
W1AA	1800	AS PER STAIRCASE DETAIL		
W1B	1800	600	3350	
W2	800	100	2600	
W2a	800	100	2600	
W2B	800	600	3350	
W2C	800	600	3350	
W3	3290	600	3350	
W4	3240	600	3350	
W5	800	100	2600	
GLAZING DOOR SCHEDULE				
GD1	3630	100	3350	
GD2	3290	100	3350	
GD3	2950	100	3350	
GD4	3550	100	3350	

GOOD FOR CONSTRUCTION

PROJECT: OMC RESIDENTIAL COLONIES & MINING INFRASTRUCTURE, ODISHA

CLIENT: ODISHA MINING COORPORATION

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DRAWING TITLE

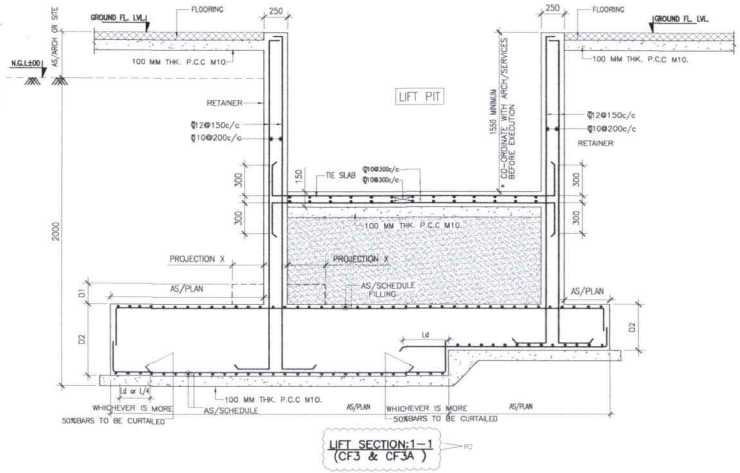
2BHK (GANDHAMARDHAN)
GROUND FLOOR & (1st & 3rd FLOOR PLAN)
BRICK WORK PLAN

DRG.No. A-20015-GM-2BHK-01-01A

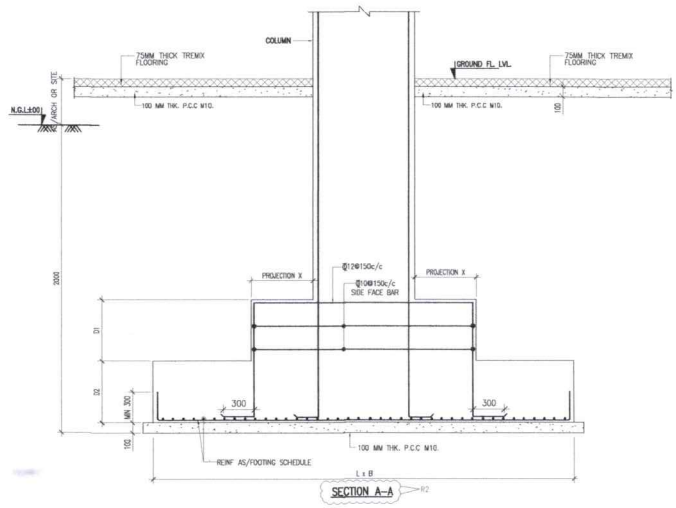
WORKING DRAWING

DRAWN BY	CHECKED BY	DESIGN BY
MD	P.S	S.G
DATE	SCALE	PROJECT NO.
27-04-2022	1:100@A3	AO-20015

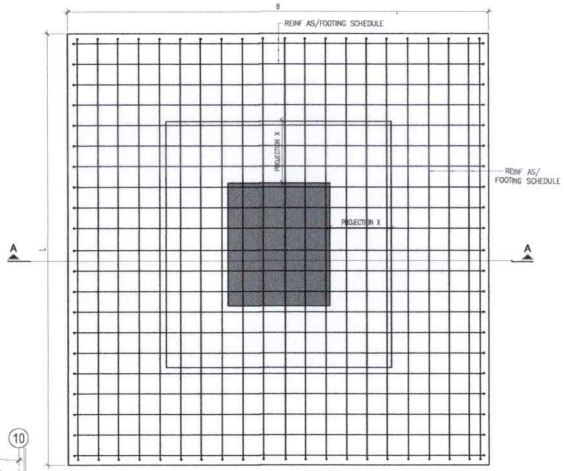
R0



LIFT SECTION:1–1
(CF3 & CF3A)



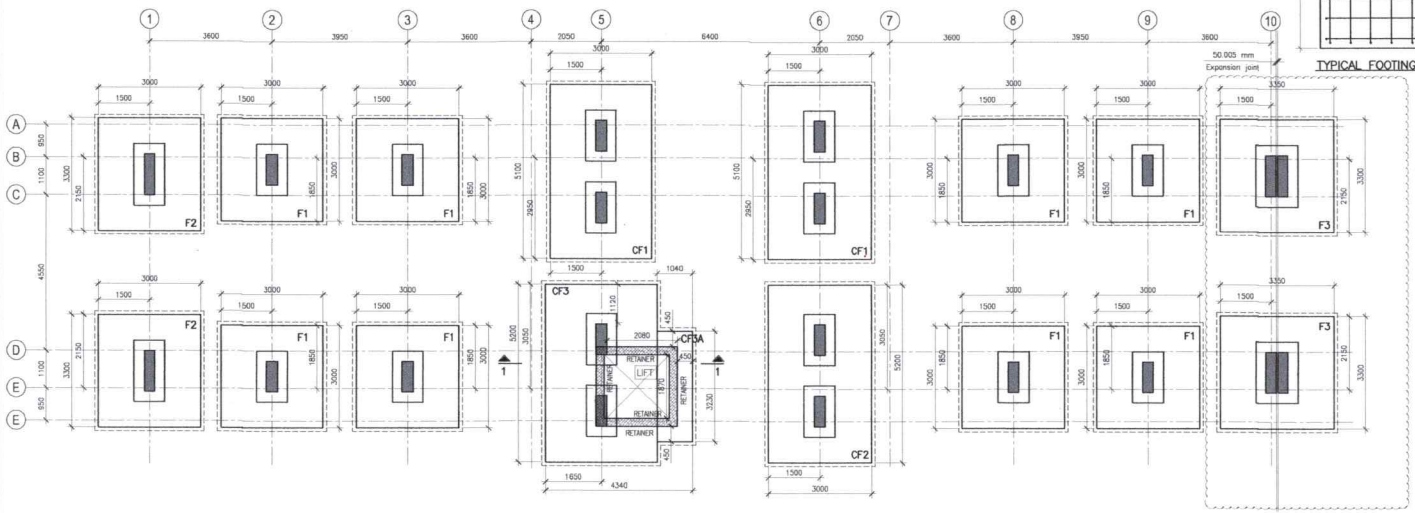
SECTION A–A



TYPICAL FOOTING BOTTOM REINFORCEMENT PLAN IN CASE OF PEDESTAL

STEPPED FOOTING SCHEDULE

FOOTING NO.	SIZE		DEPTH		PROJECTION	BOTTOM REINF.		PEDESTAL / TOP REINF.		CONC. MIX
	LENGTH(L) L	BREADTH(B) B	D2	D1	X	SHORTER SPAN B	LONGER SPAN L			
F1	3000	3000	500	250	300	T12@125c/c	T12@125c/c	AS / SECTION	AS / SECTION	M–30
F2	3300	3000	500	250	300	T12@125c/c	T12@125c/c	AS / SECTION	AS / SECTION	M–30
F3	3300	3350	500	250	300	T16@125c/c	T16@125c/c	AS / SECTION	AS / SECTION	M–30



FOUNDATION PLAN

RELEASED FOR CONSTRUCTION
18 02 2022
TECHNICAL PROJECTS CONSULTANTS
NOIDA-INDIA

NOTES

1. ALL DIMENSIONS AND LEVELS SHALL BE COMPARED WITH THE RELEVANT ARCHITECTURAL DRAWINGS AND DISCRIPANCY IF ANY SHALL BE GOT RECONCILED BEFORE EXECUTION AT SITE.
2. FIGURED DIMENSIONS ONLY SHALL BE FOLLOWED.
3. ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE SPECIFIED.
4. FOUNDATION BASE LEAN CONCRETE SHALL BE OF MIX 1:4:8(1 CEMENT:4 COARSE SAND: 8 GRADED STONE AGG.)
5. MIX OF CONCRETE SHALL BE:–
   * COLUMN M–30
   * FOOTINGS M–30
6. CLEAR COVER TO MAIN REINF. FOR R.C.C MEMBERS SHALL BE AS UNDER:–
   FOUNDATION'S
   BOTTOM 50mm
   TOP/SIDES 40mm
7. REINFORCEMENT SHALL BE IN FORM OF HIGH STRENGTH COLD ROLLED DEFORMED STEEL BARS OF GRADE Fe500ALL CONFORMING TO IS:1786–2008.
8. LAP LENGTH OF STEEL REINFORCING BARS SHALL BE:–

MIX OF CONCRETE	REINF.fe–500 BARS
M–20	57D
M–25	49D
M–30	45D
M–35	40D
M–40 & ABOVE	36D

'D' IS THE DIA OF REINF. BARS

* IN CASE OF EXTRA EXCAVATION FOUNDATION TO BE LAID ON WELL COMPACTED SOIL HAVING PROCTOR DENSITY OF MORE THAN 95% OR FILL ADDITIONAL EXCAVATED AREA WITH PCC 1:6:12.
* ALL ISOLATED FOOTINGS SYMMITRICAL TO ℄ OF COLUMNS.
* ALL COMBINED FOOTINGS SYMMITRICAL TO LINE JOINING ℄ OF COLUMNS.
* FOUNDATION TO BE PLACED ON FIRM NATURAL SOIL IF REQUIRED FOUNDING LEVEL TO BE LOWERED.
* INCASE OF OVERLAPPING OF EXTRA BARS SINGLE LENGTH BAR CAN BE PROVIDED.
* CO–ORDINATE LEVELS WITH ARCH DRG. BEFORE
* PROVIDE SLEEVES,INSERTS ETC, AS/SERVICE DRG.
* ANTITERMITE TREATMENT OF FOUNDATIONS AND PLINTH FILLING SHALL CONFORM TO IS :631.3

*SBC CONSIDERED AS 30T/m²

LEGEND

COLUMN/SHEAR WALL

CUTOUT

REVISION LOG

REVISION	DATE	BY	DESCRIPTION
R1	26-01-2022		REVISION AS CLOUDED
R2	16-02-2022		REVISION AS CLOUDED

PRINT ISSUE LOG

SR. NO.	PRINT ISSUE LOG	FOR	DATE	NO.

☐ FOR REFERENCE ☐ FOR SUPPLIERS
☐ FOR TENDER ☐ FOR APPROVAL
☐ FOR ESTIMATION ■ FOR CONSTRUCTION

PROJECT

OMC HOUSING (GANDHAMARDAN)

ARCHITECT

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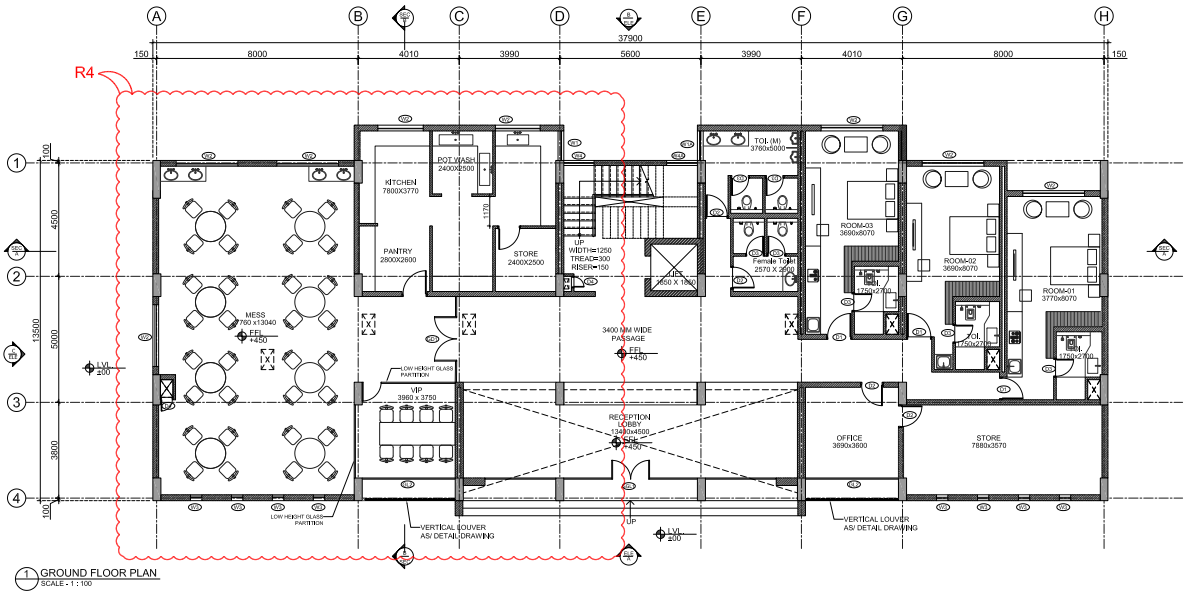
GURGAON • HYDERABAD • NEWDELHI • NOIDA

DRAWING TITLE :

2BHK UNIT MODULES(COMBINED)
FOUNDATION LAYOUT & RC DETAILS
TOWER 1 & 3

PROJECT CODE	2021-066	REVISION						
DATE :	14.01.2022							
DRAWN BY:	CHANDAN	R0	R1	R2				
CHKD BY :	P.G	DRAWING NO.						
SCALE :	1:75	2021-066-2BHK-S-01.0(R2)						



1 GROUND FLOOR PLAN
SCALE - 1 : 100

NOTES

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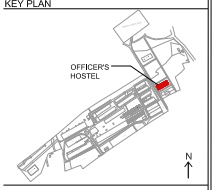
KEY PLAN



FOR APPROVAL

PROJECT: OMC RESIDENTIAL COLONIES & MINING INFRASTRUCTURE, ODISHA

CLIENT: ODISHA MINING CORPORATION

ELECTRICAL & LANDSCAPE CONSULTANT: ARCHDHM

HVAC CONSULTANT: ABID HUSAIN CONSULTANTS

STRUCTURAL CONSULTANT: TPC TECHNICAL PROJECTS CONSULTANTS(P)LTD.

PLUMBING CONSULTANT: RS CONSULTANTS

CONSULTANT: ARCHDHM

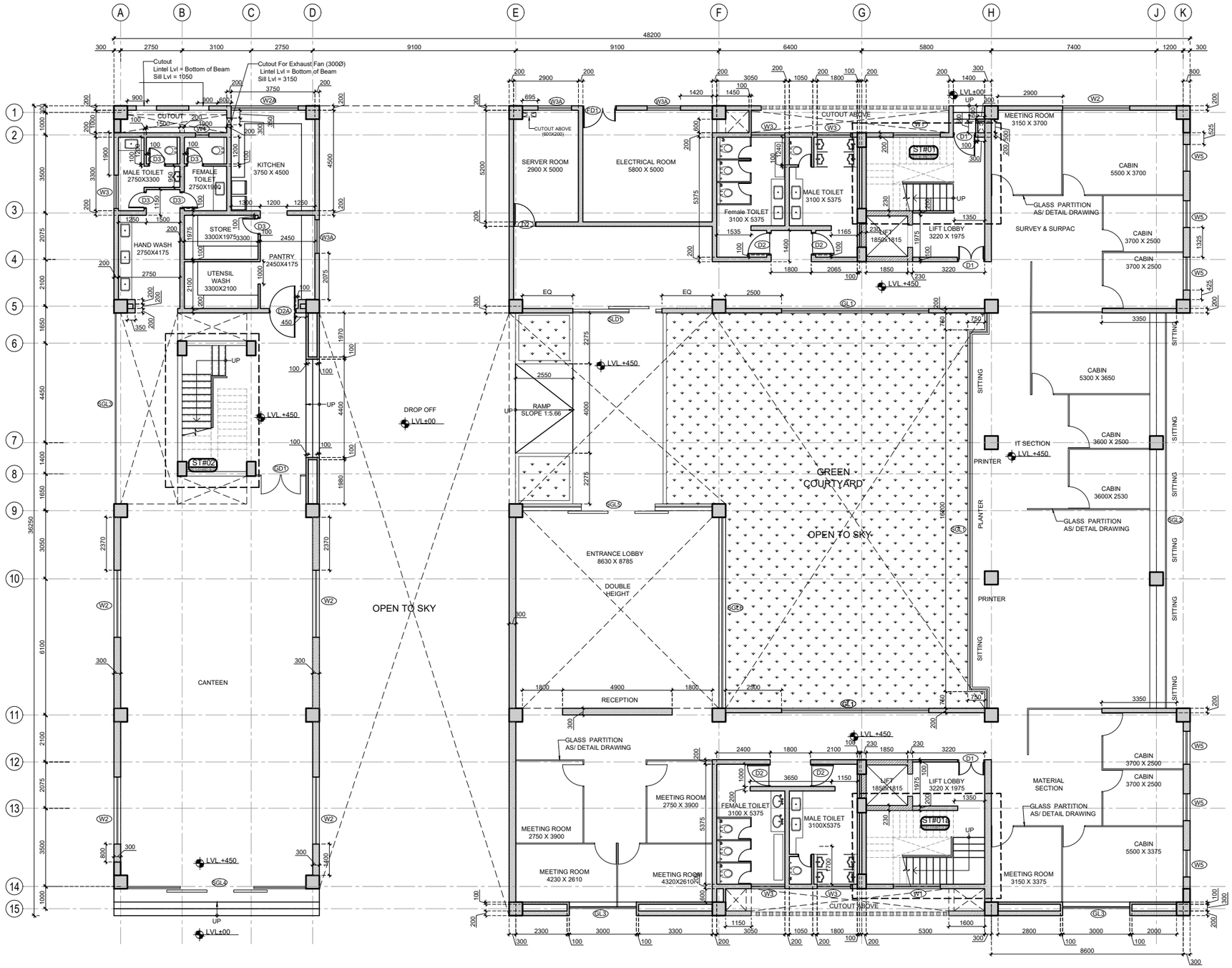
DRAWING TITLE: OFFICER'S HOSTEL (GANDHAMARDHAN) GROUND FLOOR PLAN

DRAWING NO.: A-20015-GM-OH-01-01

FOR APPROVAL

DRAWN BY	CHECKED BY	DESIGN BY
YS	P.S	S.G
DATE	SCALE	PROJECT NO.
28-01-2022	1:100@A2	AC-20015

R4



1 GROUND FLOOR PLAN
SCALE - 1 : 100

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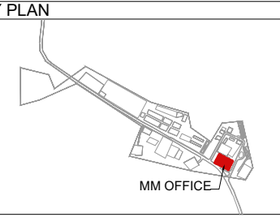

DOORS WINDOW OPENING SCHEDULE

TAG	WIDTH	SILL LVL.	LINTEL LVL.	DESCRIPTION
DOOR SCHEDULE				
D1	1200		2400	DOUBLE LEAF DOOR
D2	1000	--	2400	SINGLE LEAF DOOR
D2A	1200	==	2400	SINGLE LEAF DOOR
D3	750	--	2100	SINGLE LEAF DOOR
FD1	600+900	--	2400	DOUBLE LEAF DOOR
D5	1000	--	2100	MUMTY
SLD1	4000	--	3450	SLIDING
WINDOW SCHEDULE				
W1	2100	AS PER STAIRCASE DETAIL		
W2	3000	900	3450 (B.O.B)	
W2A	3000	1050	3450 (B.O.B)	KITCHEN
W2B	3000	900	2850 (B.O.B)	
W3	1500	900	3450 (B.O.B)	TOILET
W3B	1500	900	2850 (B.O.B)	TOILET
W4	600	900	3450 (B.O.B)	TOILET
W4A	600	900	2850 (B.O.B)	TOILET
W5	1200	900	3450 (B.O.B)	NEW ADDED
W5A	1200	900	2850 (B.O.B)	NEW ADDED
W3A	1500	900	3450 (B.O.B)	NEW ADDED
GLAZING SCHEDULE				
GL1	6600	100	3450 (B.O.B)	
GL1A	6600	100	2850 (B.O.B)	
GL2	8500	100	2850 (B.O.B)	
GL3	3000	100	10650 (B.O.B)	
GL4	8000	100	2850 (B.O.B)	
GL5	3700	100	2850 (B.O.B)	
GL6	1250	100	2850 (B.O.B)	
GD1	2250	---	2400	

STRUCTURAL GLAZING SCHEDULE				
SGL1	16200+750+750	100	10650 (B.O.B)	
SGL2	17700	100	10650 (B.O.B)	
SGL3	8550	100	10650 (B.O.B)	
SGL4	8000	100	3450 (B.O.B)	
SGL5	8500	100	7050 (B.O.B)	
SGL6	8550	100	7050 (B.O.B)	

Nos.	Date	Descriptions	issued to	No of Copy
R1	02/01/2024	Revised as/ Client Requirement DT-15-03-23	client	

PROJECT: OMC RESIDENTIAL COLONIES & MINING INFRASTRUCTURE, ODISHA

CLIENT: ODISHA MINING CORPORATION

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DRAWING TITLE

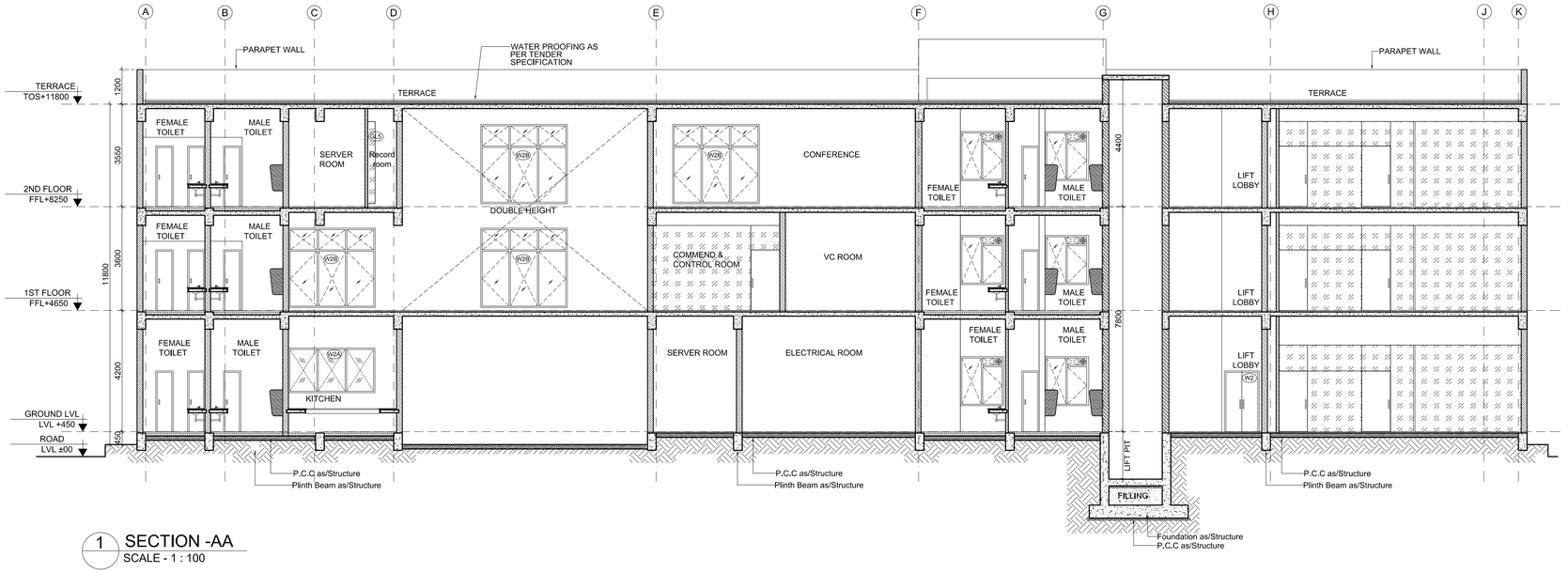
MM OFFICE (KHANDADHAR)
GROUND FLOOR PLAN
BRICK WORK PLAN

DRG.No. A-20015-KH-MMO-01-01A

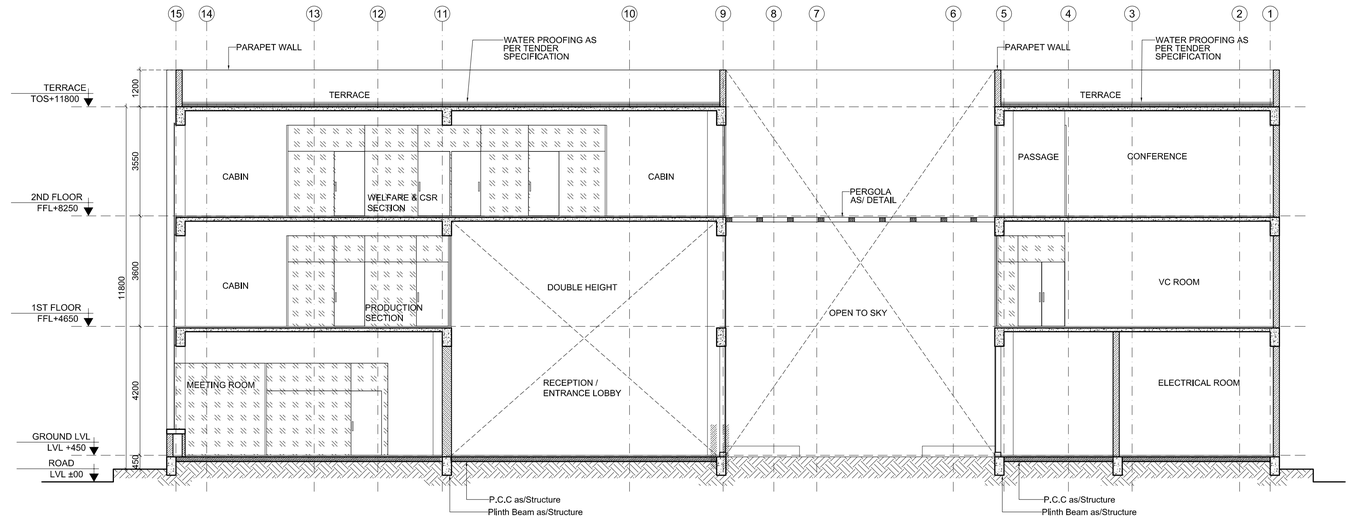
WORKING DRAWING

DRAWN BY	CHECKED BY	DESIGN BY
MD	V.S	S.G
DATE	SCALE	PROJECT NO.
30-04-2022	1:100@A1	AO-20015

R1



1 SECTION -AA
SCALE - 1 : 100



2 SECTION -BB
SCALE - 1 : 100

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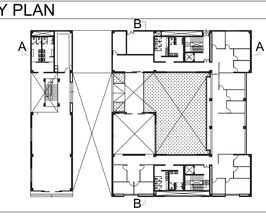
KEY PLAN



PROJECT: OMC RESIDENTIAL COLONIES & MINING INFRASTRUCTURE, ODISHA

CLIENT: ODISHA MINING COORPORATION

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ARCHOHM CONSULTS PRIVATE LIMITED NOIDA

GOOD FOR CONSTRUCTION

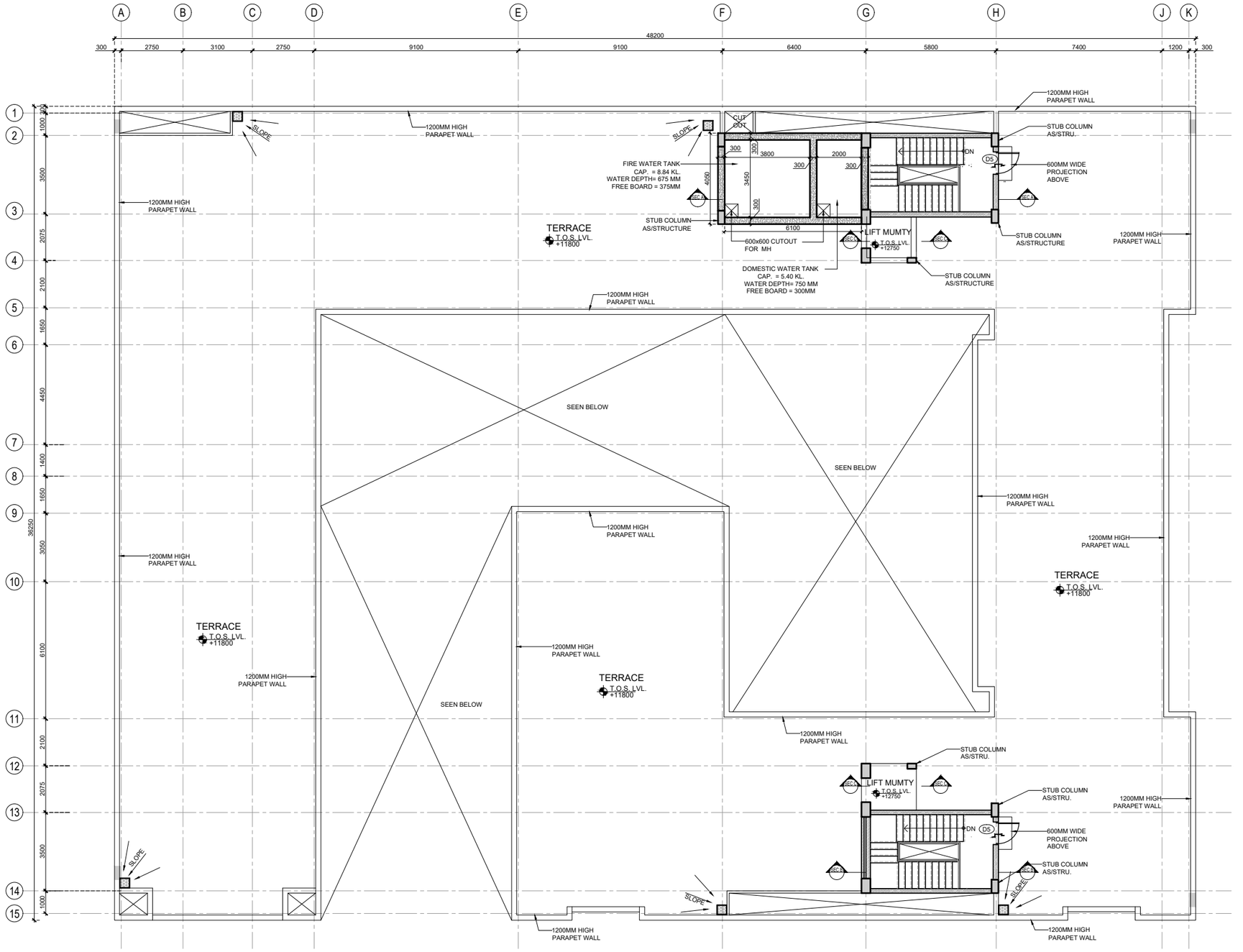
DRAWING TITLE
MM OFFICE (KHANDADHAR)
SECTION -AA & BB

DRG.No. A-20015-KH-MMO-02-01

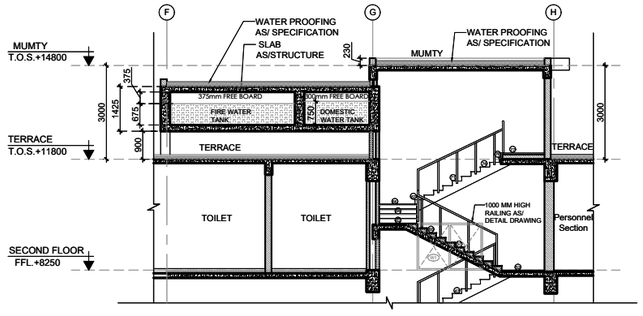
WORKING DRAWING

DRAWN BY	CHECKED BY	DESIGN BY
MD	P.S	S.G
DATE	SCALE	PROJECT NO.
30-04-2022	1:100@A1	AO-20015

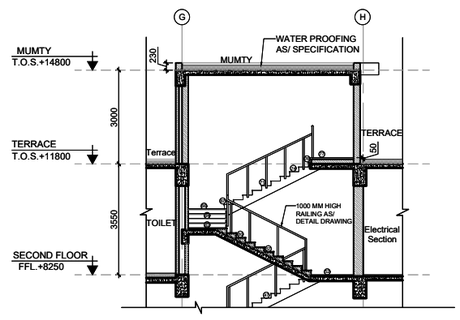
R0



1 TERRACE PLAN
SCALE - 1 : 100



1 SECTION-AA
SCALE - 1 : 100



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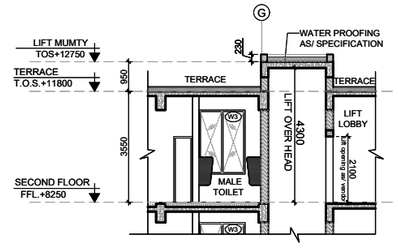
SCALE - 1 : 100



1 SECTION-CC
SCALE - 1 : 100

NOTES

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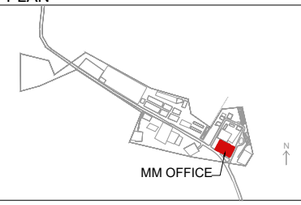
KEY PLAN



230 MM/115 MM BRICK WALL

300/200/100 MM AAC BLOCK

DOORS WINDOW OPENING SCHEDULE

TAG	WIDTH	SILL LVL.	LINTEL LVL.	DESCRIPTION
DOOR SCHEDULE				
D5			2100	MUMTY

Nos.	Date	Descriptions	issued to	No of Copy
R1	12/10/2023	Revised as/ Client Requirement	client	

PROJECT: OMC RESIDENTIAL COLONIES & MINING INFRASTRUCTURE, ODISHA

CLIENT: ODISHA MINING COORPORATION

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DRAWING TITLE

MM OFFICE (KHANDADHAR)
TERRACE PLAN
BRICK WORK PLAN

DRG.No. A-20015-KH-MMO-01-04A

WORKING DRAWING

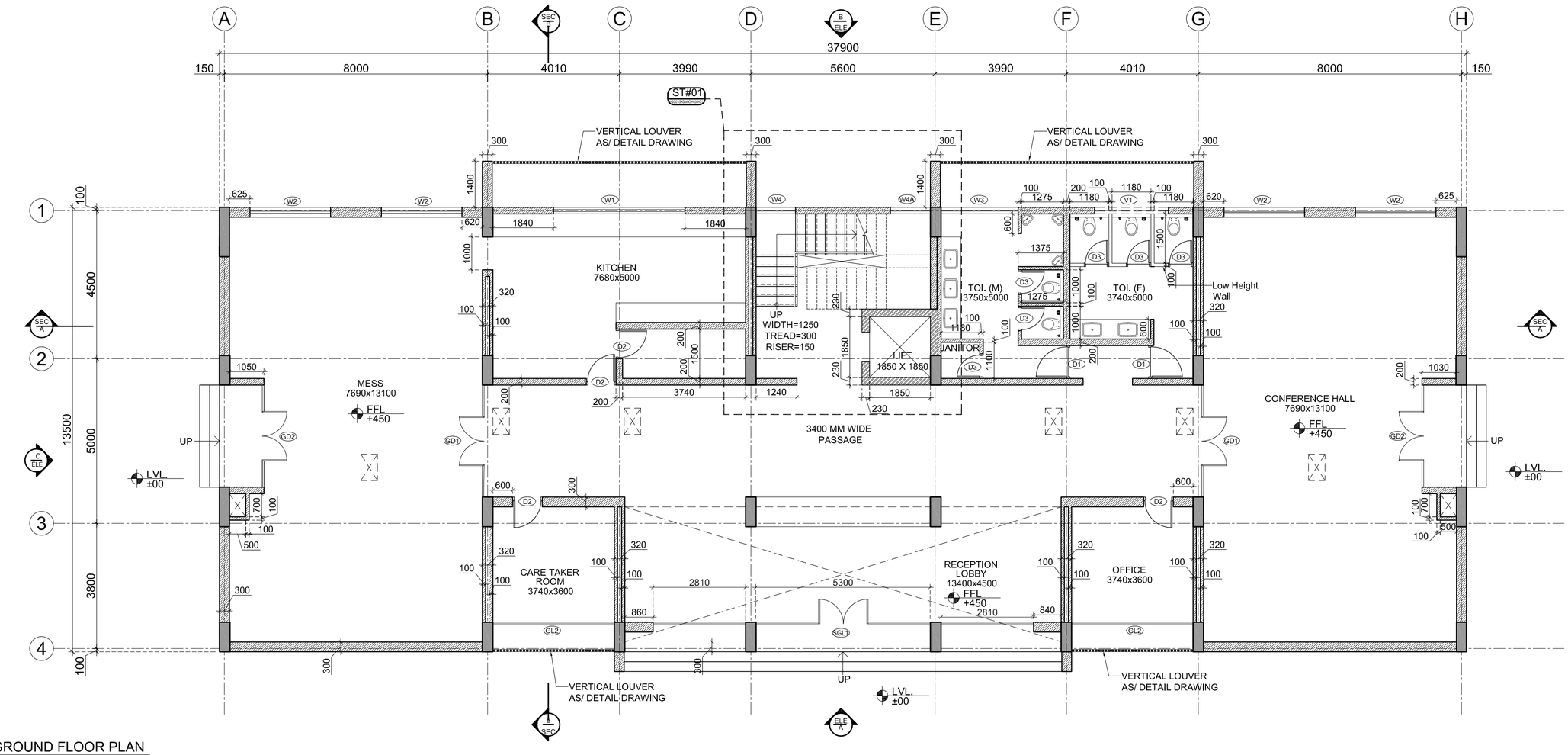
DRAWN BY	CHECKED BY	DESIGN BY
MD	P.S	S.G

DATE	SCALE	PROJECT NO.
30-04-2022	1:100@A1	AO-20015

R1

ARCHOHM CONSULTS PRIVATE LIMITED NOIDA

GOOD FOR CONSTRUCTION



1 GROUND FLOOR PLAN
SCALE - 1 : 100

NOTES

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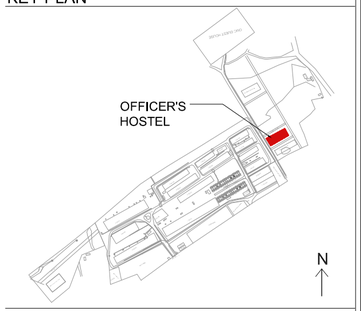
KEY PLAN



230 MM/115 MM BRICK WALL
300/200/100 MM AAC BLOCK

DOORS & WINDOW OPENING SCHEDULE

TAG	WIDTH	SILL LVL.	LINTEL LVL.	DESCRIPTION
DOOR SCHEDULE				
D1	1000	--	2400	
D2	900	--	2400	
D3	750	--	2100	
D1A	1000	--	2100	
WINDOW SCHEDULE				
W1	4000	1350	3650 B.O.B	
W2	2450	1200	3650 B.O.B	
W3	2345	1200	3650 B.O.B	
W2A	2450	600	3050 B.O.B	
W4	1250	AS PER STAIRCASE DETAIL		
W4A	1250	AS PER STAIRCASE DETAIL		
V1	2345	2650	3650 B.O.B	
GLAZING & DOOR SCHEDULE				
GD1	3400	100	3650 (B.O.B)	
GD2	3100	100	3650 (B.O.B)	
GLAZING				
GL1	3690+ 5300+3670	100	3050 (B.O.B)	
GL2	3690	100	3650 (B.O.B)	
STRUCTURE GLAZING				
SGL1	2810+ 5300+2810	100	7250 (B.O.B.)	
SGL2	5300	100	6650 (B.O.B.)	
SGL3	3690	100	10250 (B.O.B.)	

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CLIENT: ODISHA MINING COORPORATION

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ARCHOHM CONSULTS PRIVATE LIMITED NOIDA

GOOD FOR CONSTRUCTION

DRAWING TITLE

OFFICER'S HOSTEL (GANDHAMARDHAN)

GROUND FLOOR PLAN
BRICK WORK PLAN

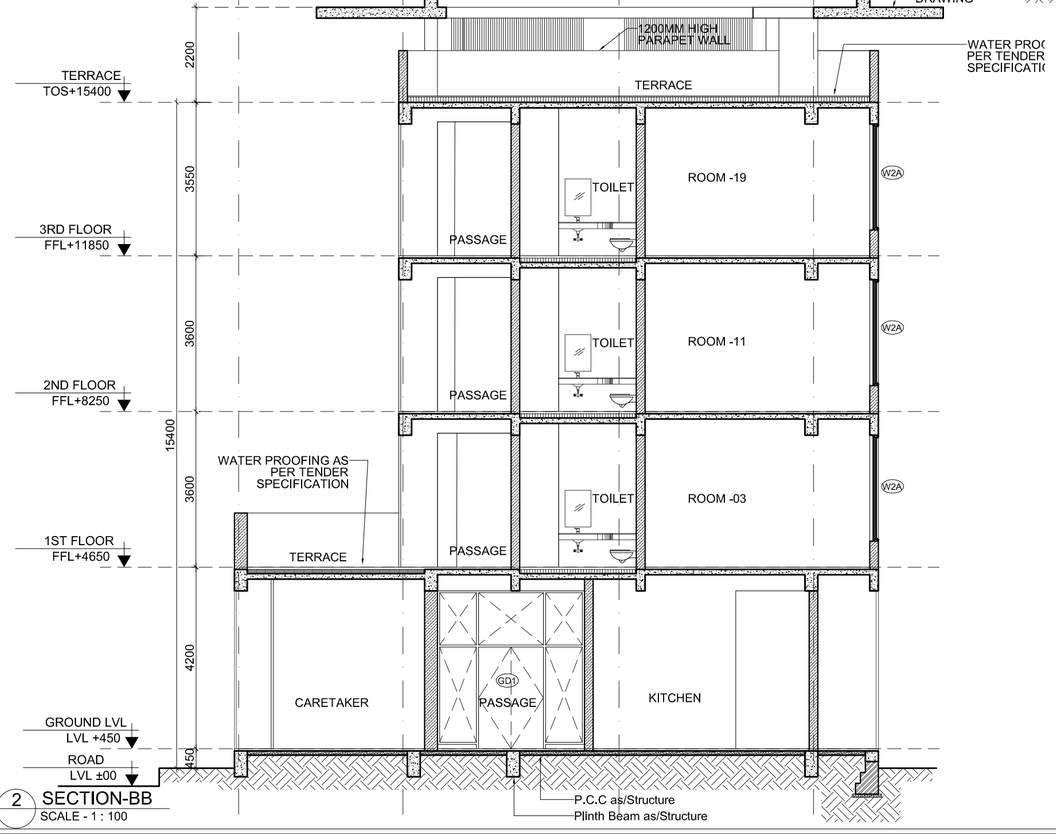
DRG.No. A-20015-GM-OH-01-01A

WORKING DRAWING

DRAWN BY	CHECKED BY	DESIGN BY
MD	P.S	S.G
DATE	SCALE	PROJECT NO.
06-05-2022	1:100@A2	AO-20015

R0

1 SECTION-AA
SCALE - 1 : 100



2 SECTION-BB
SCALE - 1 : 100

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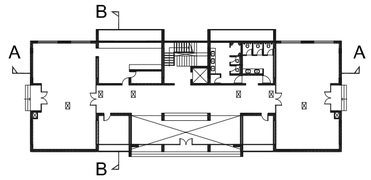
KEY PLAN



ARCHOHM CONSULTS PRIVATE LIMITED NOIDA

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PROJECT: OMC RESIDENTIAL COLONIES & MINING INFRASTRUCTURE, ODISHA

CLIENT: ODISHA MINING COORPORATION

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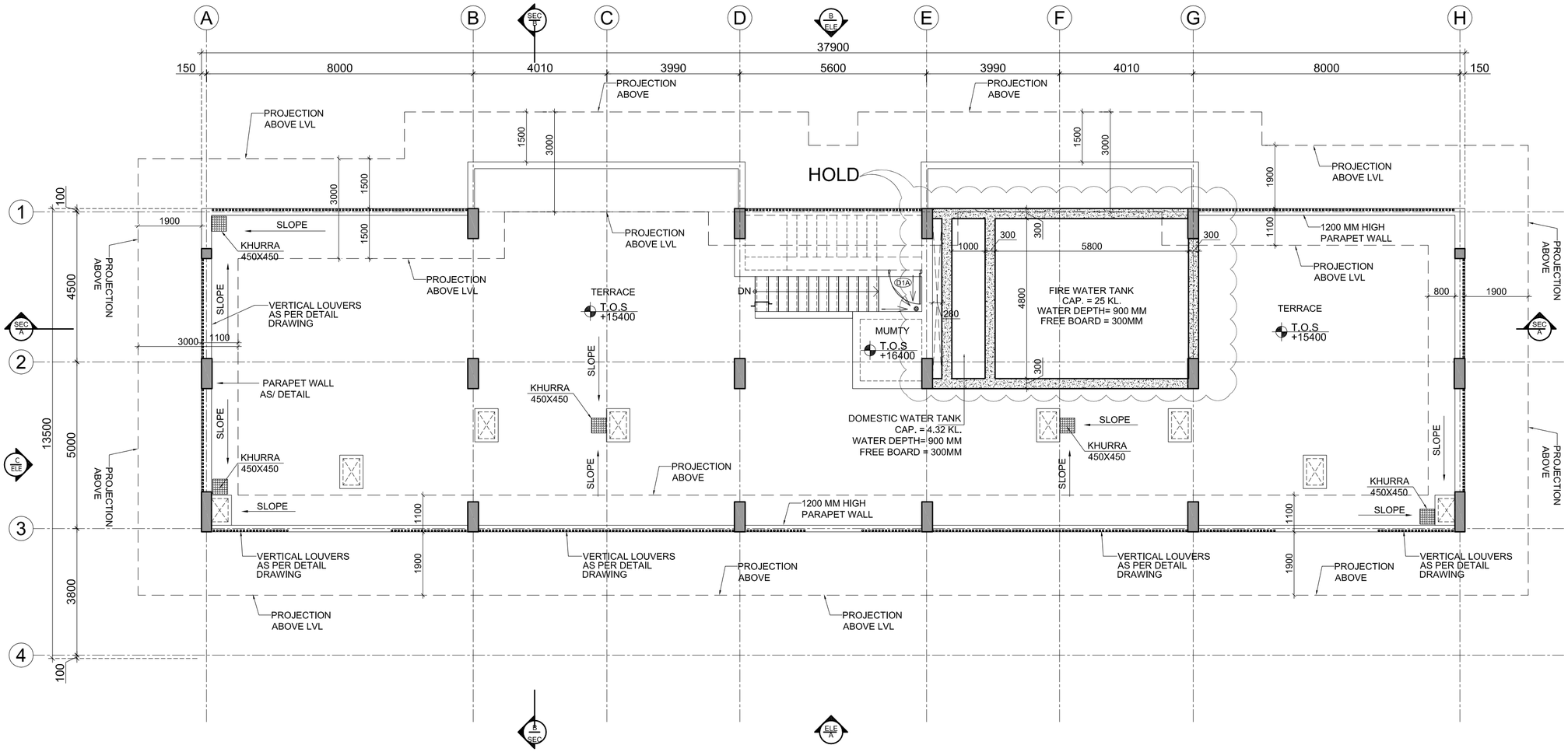
www.archohm.com

DRAWING TITLE
OFFICER'S HOSTEL (GANDHAMARDHAN)
ELEVATION- A & B

DRG.No. A-20015-GM-OH-03-01
WORKING DRAWING

DRAWN BY	CHECKED BY	DESIGN BY
MD	P.S	S.G
DATE	SCALE	PROJECT NO.
06-05-2022	1:100@A2	AO-20015

R0



1 TERRACE PLAN
SCALE - 1 : 100

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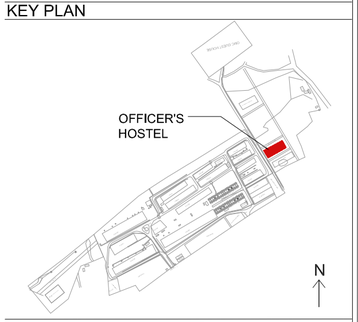

230 MM/115 MM BRICK WALL
300/200/100 MM AAC BLOCK

DOORS & WINDOW OPENING SCHEDULE

TAG	WIDTH	SILL LVL.	LINTEL LVL.	DESCRIPTION
DOOR SCHEDULE				
D1	1000	--	2400	
D2	900	–	2400	
D3	750	–	2100	
D1A	1000	–	2100	
WINDOW SCHEDULE				
W1	4000	1350	3650 B.O.B	
W2	2450	1200	3650 B.O.B	
W3	2345	1200	3650 B.O.B	
W2A	2450	600	3050 B.O.B	
W4	1250	AS PER STAIRCASE DETAIL		
W4A	1250	AS PER STAIRCASE DETAIL		
V1	2345	2650	3650 B.O.B	
GLAZING & DOOR SCHEDULE				
GD1	3400	100	3650 (B.O.B)	
GD2	3100	100	3650 (B.O.B)	
GLAZING				
GL1	3690+ 5300+3670	100	3050 (B.O.B)	
GL2	3690	100	3650 (B.O.B)	
STRUCTURE GLAZING				
SGL1	2810+ 5300+2810	100	7250 (B.O.B.)	
SGL2	5300	100	6650 (B.O.B.)	
SGL3	3690	100	10250 (B.O.B.)	

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CLIENT: ODISHA MINING COORPORATION

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ARCHOHM CONSULTS PRIVATE LIMITED NOIDA

GOOD FOR CONSTRUCTION

DRAWING TITLE

OFFICER'S HOSTEL (GANDHAMARDHAN)

TEERACE PLAN
BRICK WORK PLAN

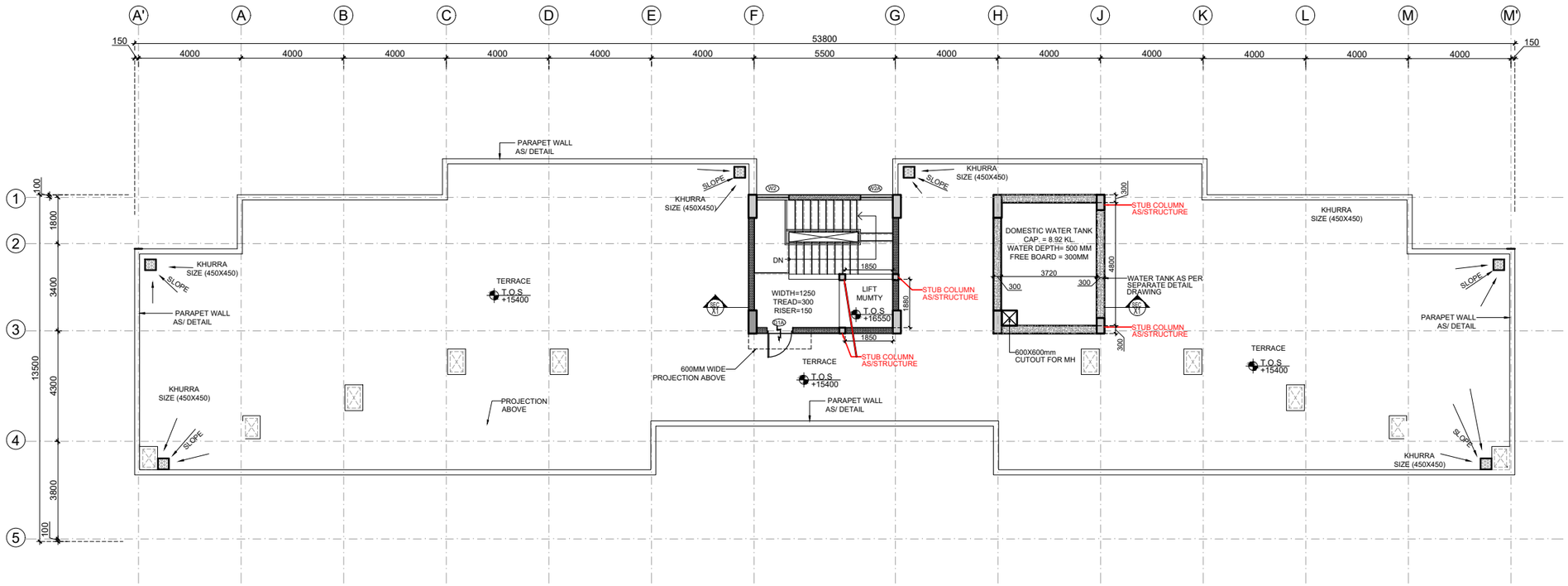
DRG.No. A-20015-GM-OH-01-05A

WORKING DRAWING

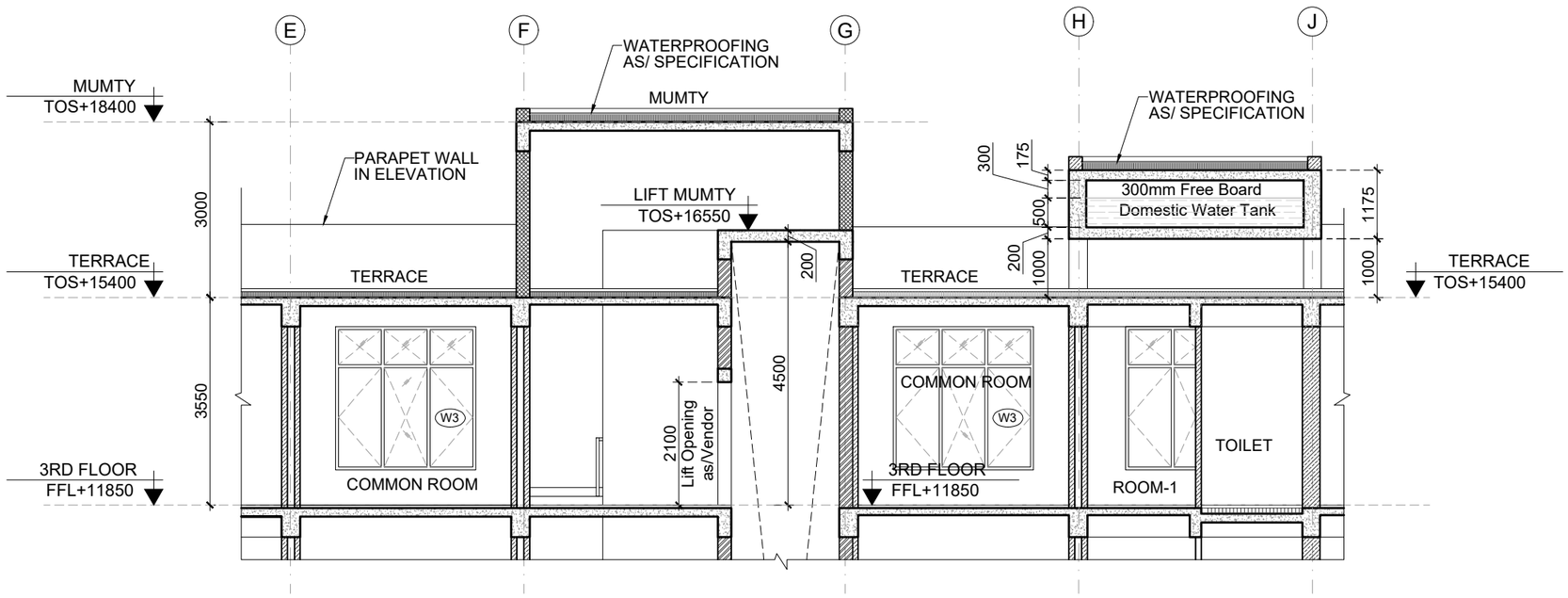
DRAWN BY	CHECKED BY	DESIGN BY
MD	P.S	S.G

DATE	SCALE	PROJECT NO.
06-05-2022	1:100@A2	AO-20015

R0



1 TERRACE PLAN
SCALE - 1 : 100



1 SECTION - X1
SCALE - 1 : 50

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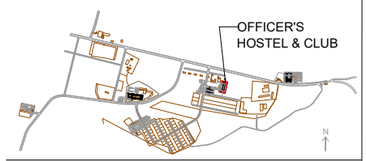

230 MM/115 MM BRICK WALL
300/200/100 MM AAC BLOCK
230 MM FLY ASH BLOCK

DOORS & WINDOW OPENING SCHEDULE

TAG	WIDTH	SILL LVL.	LINTEL LVL.	DESCRIPTION
DOOR SCHEDULE				
D1A	1000	--	2100	

NOIDA

GOOD FOR CONSTRUCTION

Nos.	Date	Descriptions	issued to	No of Copy
R1	15/05/2024	Revised Terrace Plan As/ Client Requirement	client	

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CLIENT: ODISHA MINING CORPORATION

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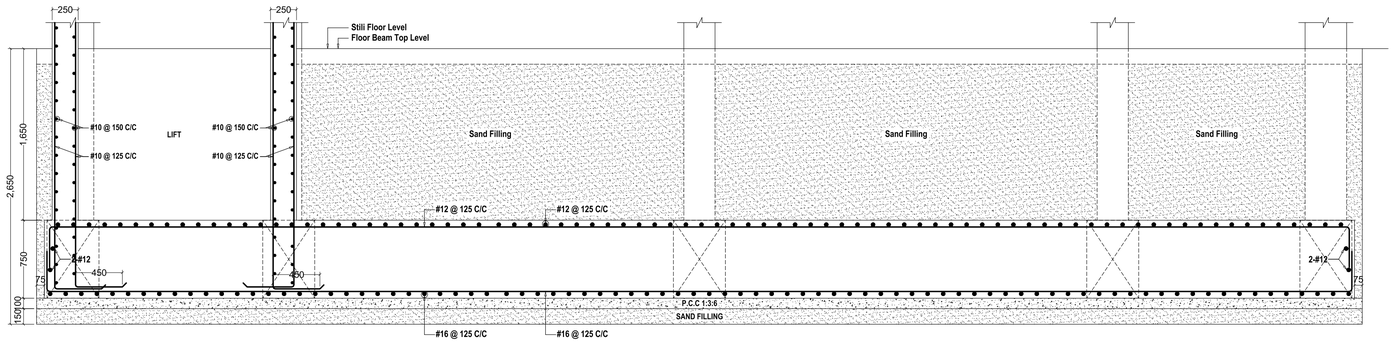
DRAWING TITLE
OFFICER'S HOSTEL (KHANDADHAR)
TERRACE PLAN
BRICK WORK PLAN

DRG.No. A-20015-KH-OH-01-05A

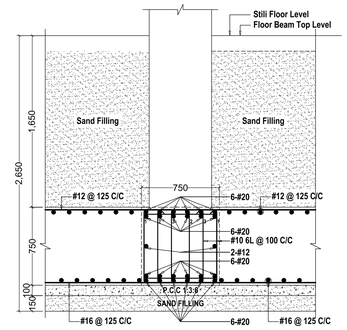
WORKING DRAWING

DRAWN BY	CHECKED BY	DESIGN BY
MD	V.S	S.G
DATE	SCALE	PROJECT NO.
10-05-2022	1:100@A1	AO-20015

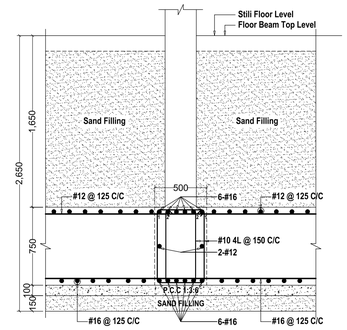
R1



Section F8'-F8'



Section LB1-LB1



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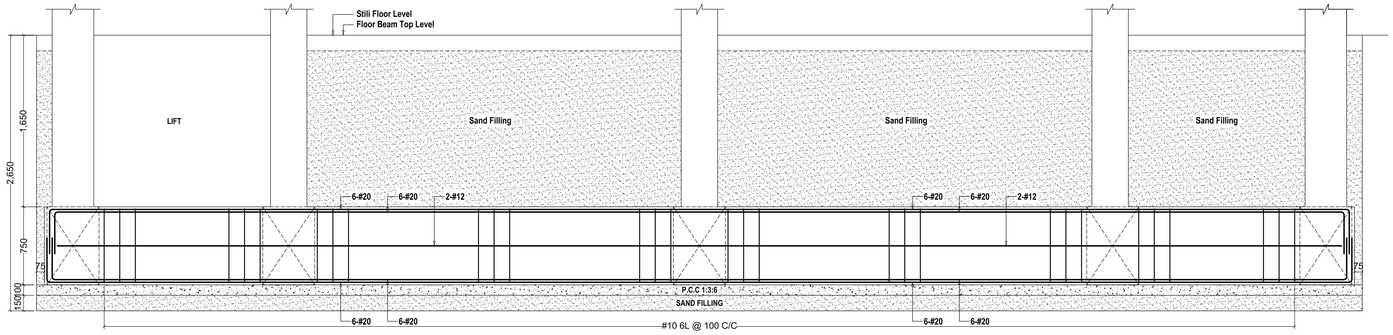
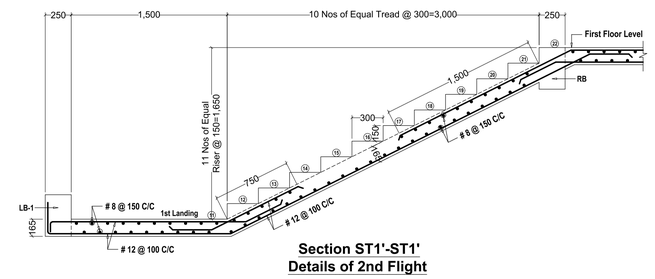
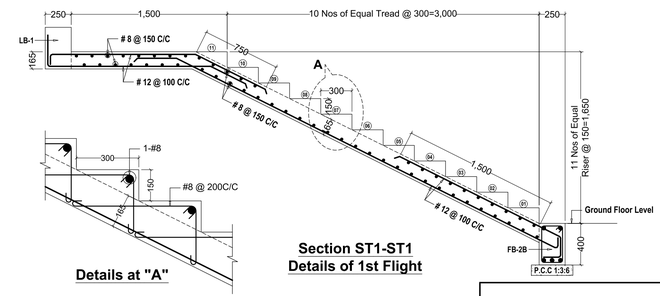


Section F8-F8

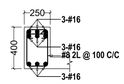


Section ST1'-ST1'
Details of 2nd Flight

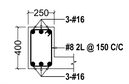


Details at "A"

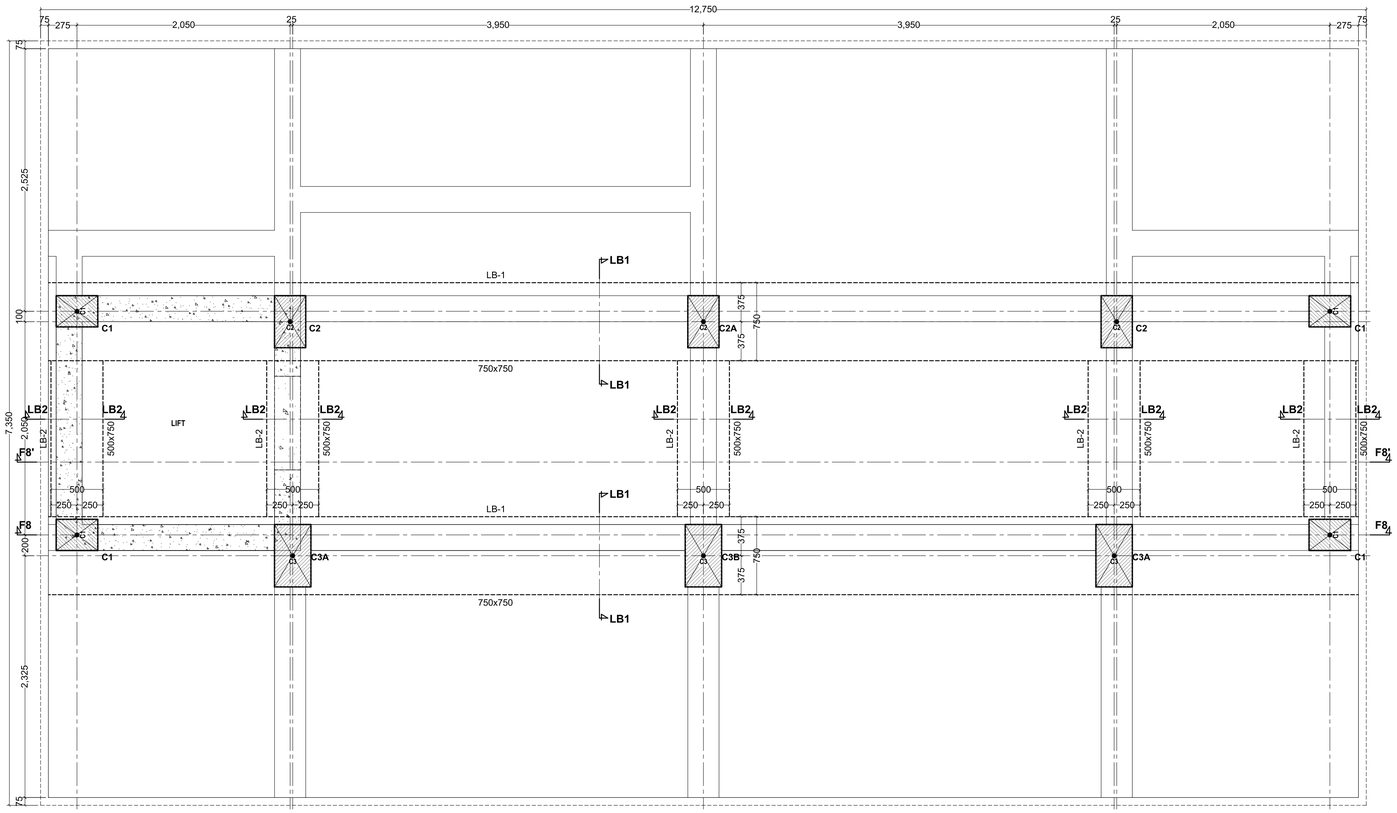
Section ST1-ST1
Details of 1st Flight



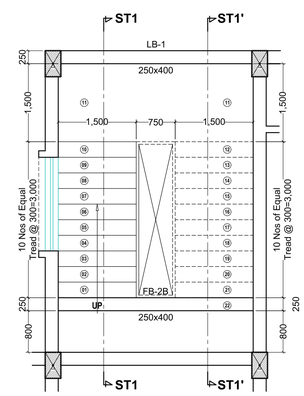
Detail of LB-1
(At Support)



Detail of LB-1
(At Span)



Detail Plan of Footing-F8



Detail Plan of Staircase

NATURE OF REVISION SPECIFICATION	DESIGNED BY	CHECKED BY

CLIENT

O M C
BHUBANESWAR

PROJECT

PROPOSED OFFICE BUILDING
AT-KOIRA

SHEET TITLE

DETAILS OF FOOTING (F8)
AND DETAILS OF STAIRCASE

DRAWING STATUS

RELEASED FOR CONSTRUCTION

ARCHITECT
A.K BEURIA

ENGINEER
U.K JENA

DRAWN
D.K PANDA

DATE- 09/11/2021

SCALE- NTS

CONSULTANT

Designers Forum
N-2/64, IRC VILLAGE
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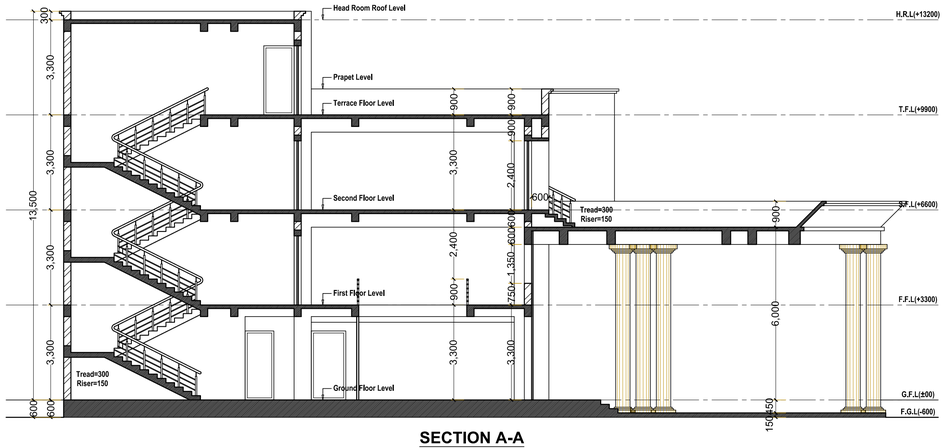
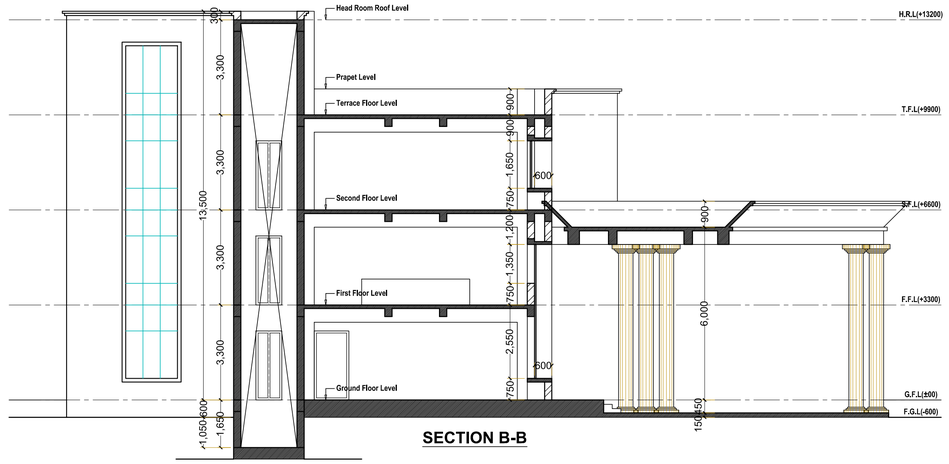
Tel.No:- 0674 2558056
Mobile:- 94370 08001
E.mail:- designersforum94@gmail.com

Drawing No:-DF/OMC/KO/OB/STR/WD-03

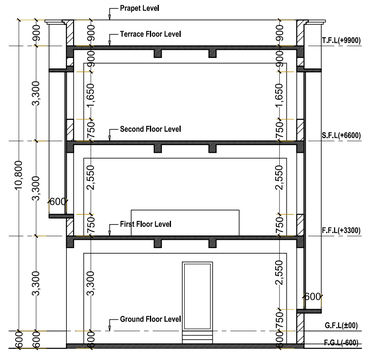
REVISION-#



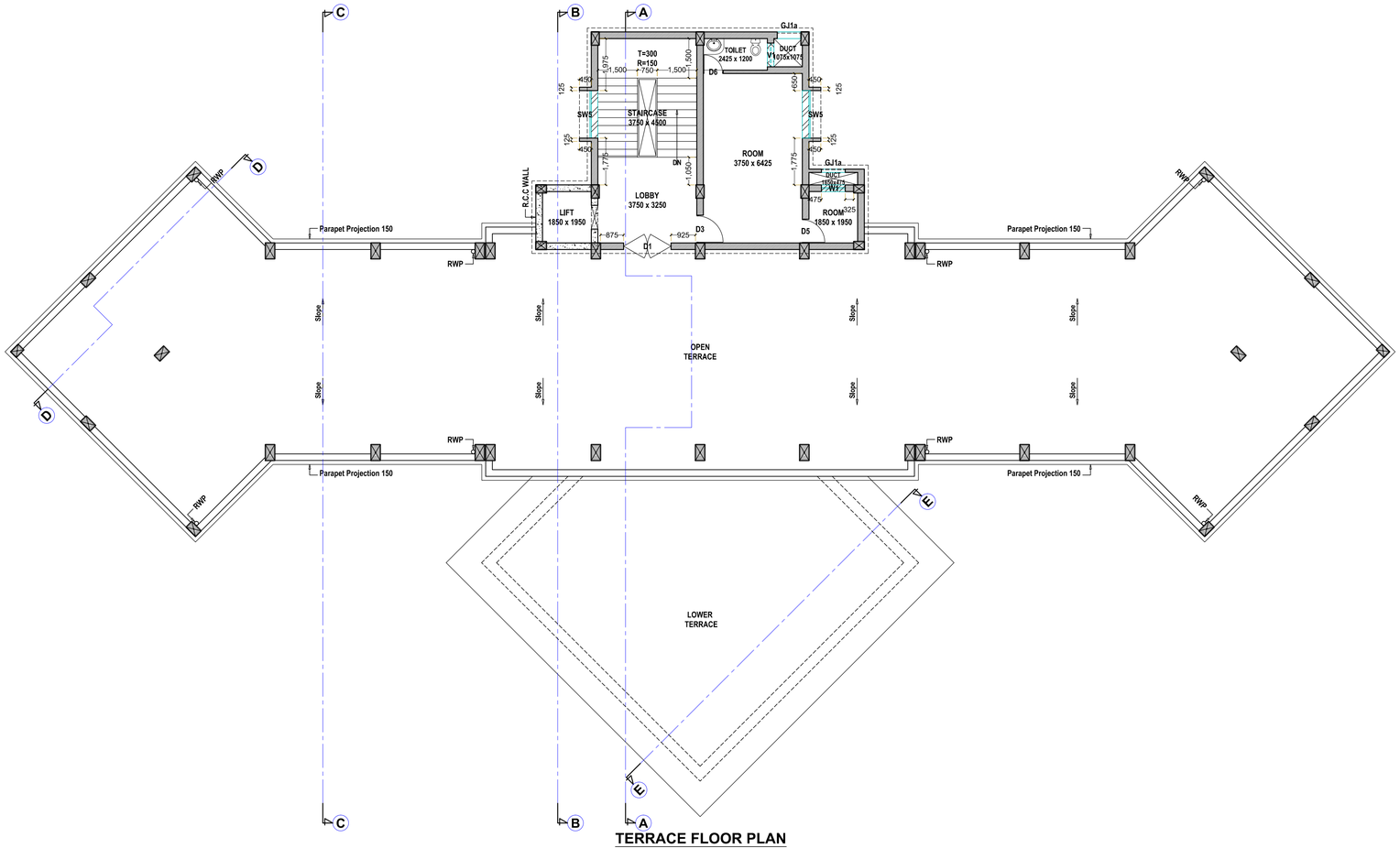
SECTION A-A



SECTION B-B



SECTION C-C



TERRACE FLOOR PLAN

AREA=78.00 SQM

LEGEND

(1) WALL UP TO ROOF / BEAM LEVEL SHOWN IN -:
(2) WALL UP TO SILL LEVEL (+750) SHOWN IN -:
(3) WALL UP TO SILL LEVEL (+1500) SHOWN IN -:
(4) WALL UP TO LINTEL LEVEL (+2100) SHOWN IN -:
(5) WALL AS PER ELEVATION & SECTION SHOWN IN -:

SCHEDULE OF DOOR & WINDOW

S.L No	INDEX	WIDTH	HIGHT	SILL LVL	DESCRIPTION
1	D1	2400	2400	——	
2	D2	1200	2400	——	
3	D3	1050	2400	——	
4	D4	1000	2400	——	
5	D5	900	2400	——	
6	D6	750	2100	——	
7	LD1	LIFT DOOR		——	
8	SW1	7750	5850	——	
9	SW1a	7750	2400	——	
10	SW2	1800	4650	750	
11	SW2a	1800	2400	750	
12	SW3	675	8250	750	
13	SW4	1800	8250	750	
14	SW4a	1800	4950	750	
15	SW5	1800	11550	750	
16	W1	900	1650	750	
17	V1	900	900	1500	
18	GJ1	900	3000	——	
19	GJ1a	900	2400	——	

NATURE OF REVISION SPECIFICATION	DESIGNED BY	CHECKED BY

CLIENT

O M C
BHUBANESWAR

PROJECT

PROPOSED OFFICE BUILDING
AT-KOIRA

SHEET TITLE

TERRACE FLOOR PLAN
SECTION A-A,B-B & C-C

DRAWING STATUS

RELEASED FOR CONSTRUCTION

ARCHITECT
A.K BEURIA

ENGINEER
U.K JENA

DRAWN
D.K PANDA

DATE- 02/02/2022

SCALE- NTS

CONSULTANT

Designers Forum
N-2/64, IRC VILLAGE
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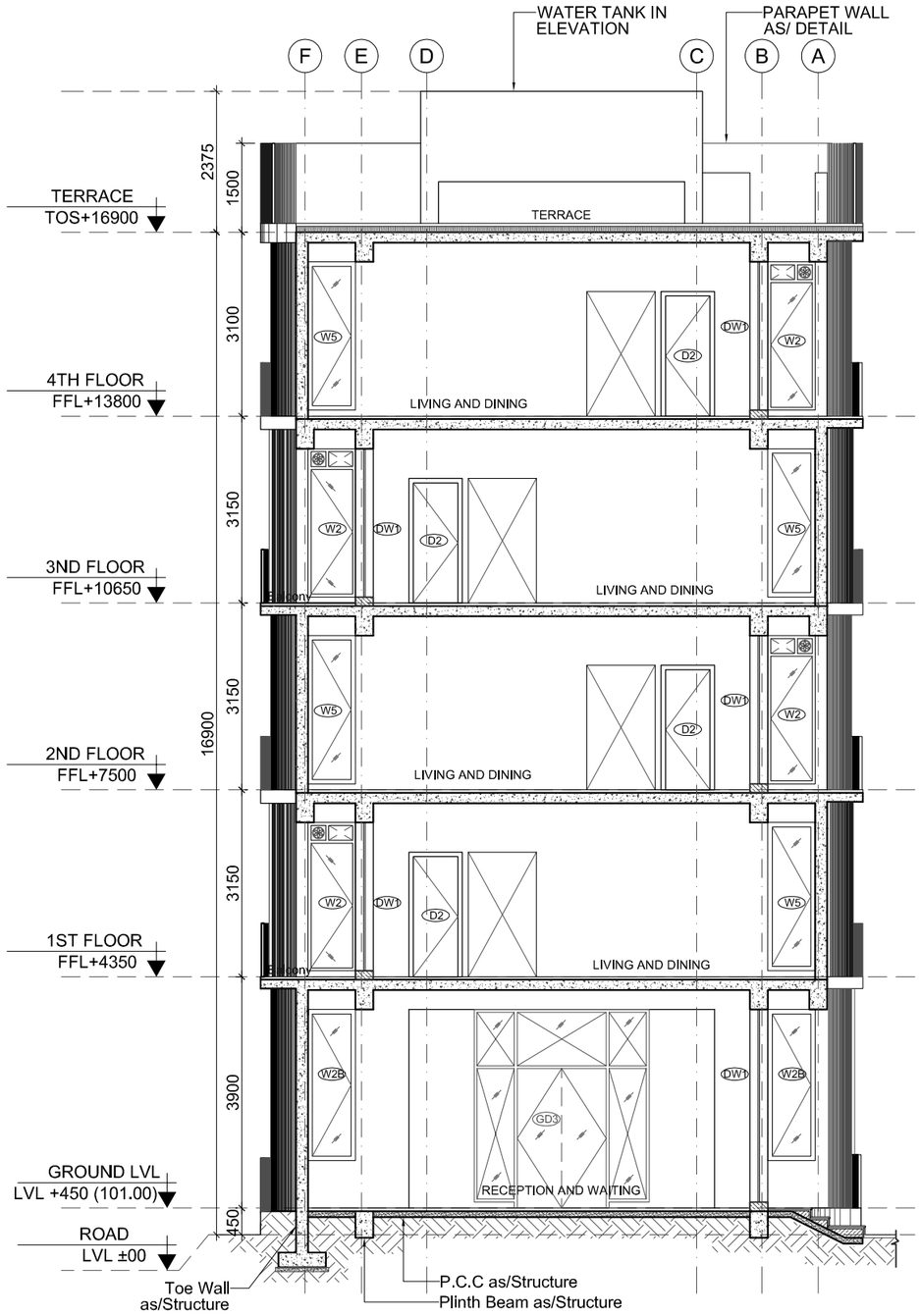
Tel.No:- 0674 2558056
Mobile:- 94370 08001
E.mail:- designersforum94@gmail.com

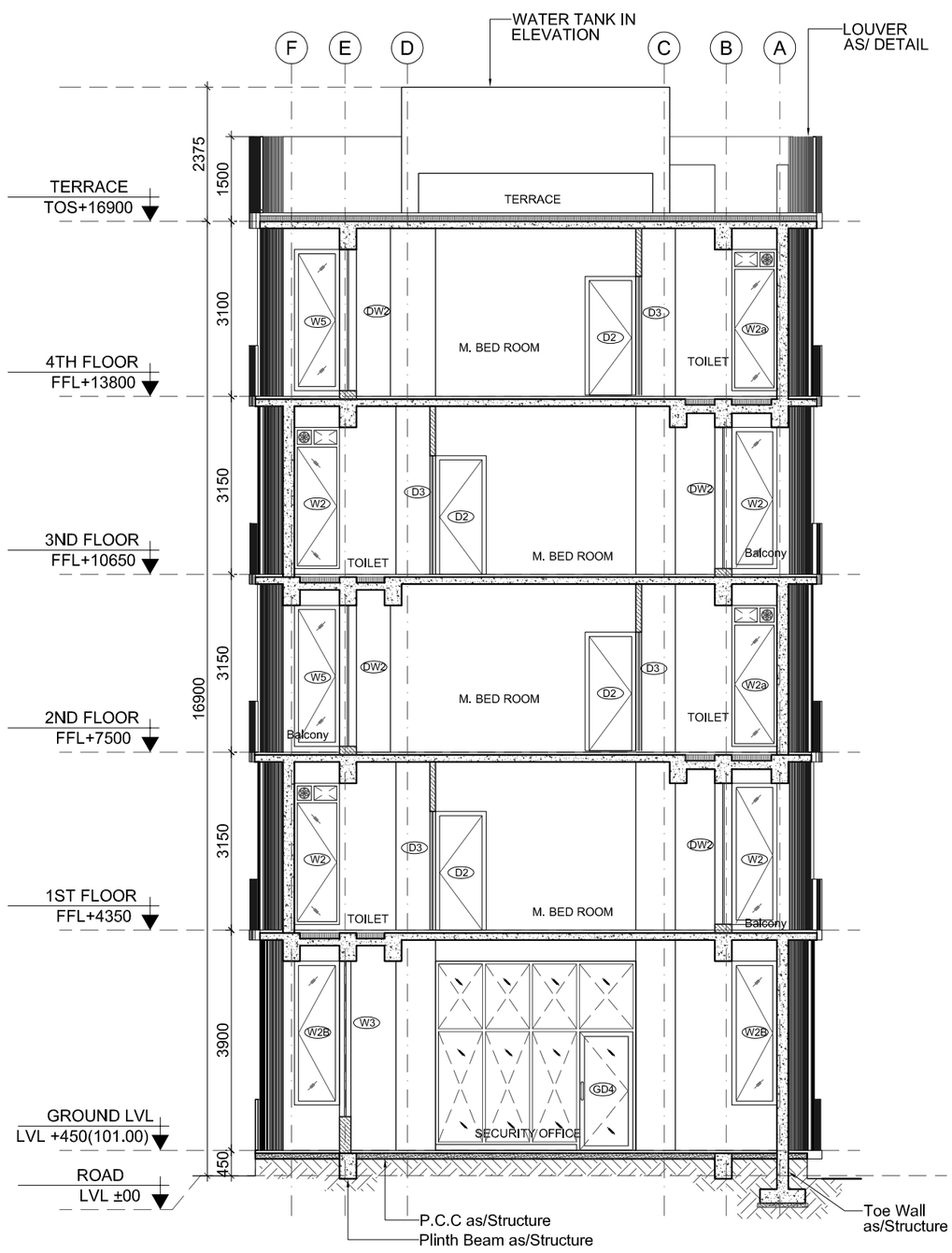
Drawing No:-DF/OMC/KO/OB/ARC/WD-04

REVISION-#



1 SECTION-BB

SCALE - 1 : 100



2 SECTION-CC

SCALE - 1 : 100

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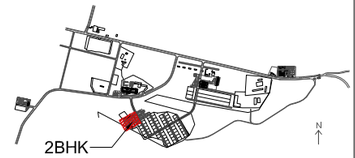
KEY PLAN



ARCHOHM CONSULTS PRIVATE LIMITED NOIDA

GOOD FOR CONSTRUCTION

PROJECT: OMC RESIDENTIAL COLONIES & MINING INFRASTRUCTURE, ODISHA

CLIENT: ODISHA MINING COORPORATION

ELECTRICAL & LANDSCAPE CONSULTANT: ARCHOHM

HVAC CONSULTANT: ABID HUSAIN CONSULTANTS, HEATING VENTILATION AIR-CONDITIONING & REFRIGERATION, LG-1&2, jeevan prakash apartment, 16a, okhla, new delhi-110025, TEL:> +91-11-26322935, FAX:+91-11-26319542, Email:info@ahconsult

STRUCTURAL CONSULTANT: TPC TECHNICAL PROJECTS CONSULTANTS(P)LTD., H,Gr B-74, sector 57, noida, uttar pradesh-201301(india), BOARD NO:+91-120-4308800

PLUMBING CONSULTANT: RS CONSULTANTS, 349,Hira tower, 3rd floor, 100 feet road, ghitorni, OFFICE:> +91-7599151111, MOBILE:> +91-8800697342, E-MAIL:- praveen@rscmep.com, WEBSITE:- www.rscmep.com

CONSULTANT: ARCHOHM, ARCHITECTURE ENGINEERING, URBANISM INTERIORS

c-28c, sector-8, noida - 201301 (up)
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f 91 120 42 46 788
mail@archohm.com
www.archohm.com

DRAWING TITLE: 2BHK (DAITARI)

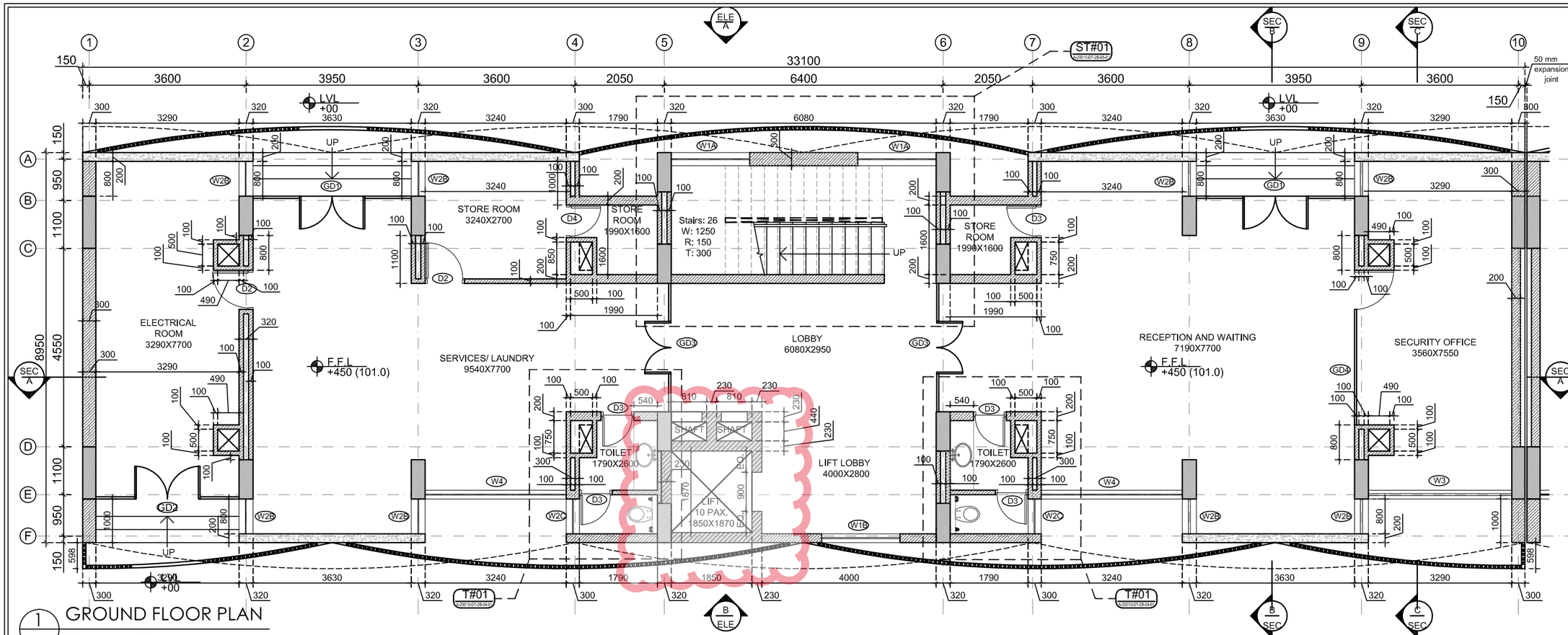
SECTION-BB & CC

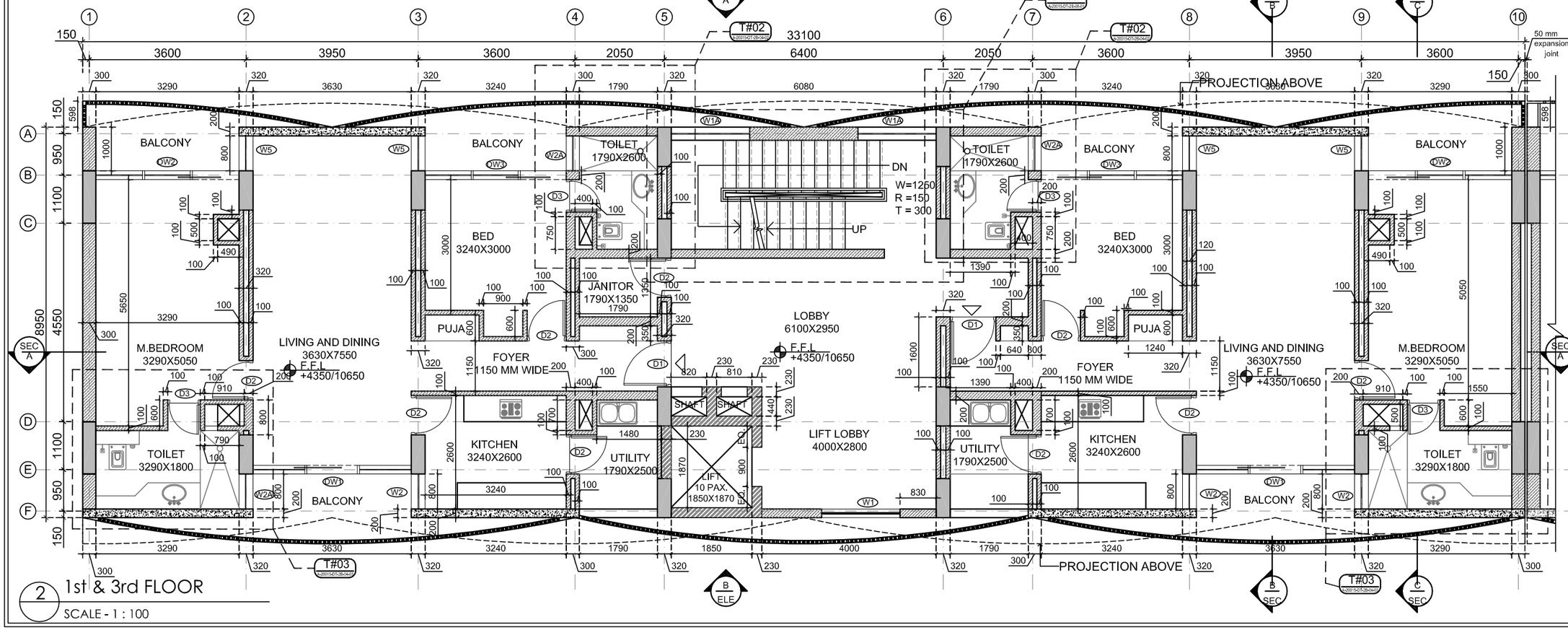
DRG.No. A-20015-DT-2BHK-03-02

WORKING DRAWING

DRAWN BY	CHECKED BY	DESIGN BY
MD	P.S	S.G
DATE	SCALE	PROJECT NO.
17-03-2022	1:100@A3	AO-20015

R0





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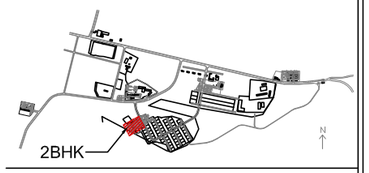
KEY PLAN



230 MM/115 MM BRICK WALL

300/200/100 MM AAC BLOCK

DOORS WINDOW OPENING SCHEDULE

TAG	WIDTH	SILL LVL.	LINTEL LVL.	DESCRIPTION
DOOR SCHEDULE				
D1	1050	–	2100	
D2	900	–	2100	
D3	750	–	2100	
DOOR CUM WINDOW SCHEDULE				
DW1	3630	100 (W)	2600	
DW2	3290	100 (W)	2600	
DW3	3240	100 (W)	2600	
WINDOW SCHEDULE				
W1	1800	100	2600	
W1A	1800	AS PER STAIRCASE DETAIL		
W1AA	1800	AS PER STAIRCASE DETAIL		
W1B	1800	600	3350	
W2	800	100	2600	
W2a	800	100	2600	
W2B	800	600	3350	
W2C	800	600	3350	
W3	3290	600	3350	
W4	3240	600	3350	
W5	800	100	2600	
GLAZING DOOR SCHEDULE				
GD1	3630	100	3350	
GD2	3290	100	3350	
GD3	2950	100	3350	
GD4	3550	100	3350	

ARCHOHM CONSULTS PRIVATE LIMITED NOIDA

GOOD FOR CONSTRUCTION

PROJECT: OMC RESIDENTIAL COLONIES & MINING INFRASTRUCTURE, ODISHA

CLIENT: ODISHA MINING COORPORATION

ELECTRICAL & LANDSCAPE CONSULTANT
ARCHOHM ARCHITECTURE ENGINEERING URBANISM INTERIORS

HVAC CONSULTANT
ABID HUSAIN CONSULTANTS
HEATING VENTILATION AIR-CONDITIONING & REFRIGERATION
LG-1&2, jeevan prakash apartment,16a, okhla, new delhi-110025
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Email:-info@ahcon.in

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BOARD NO:-91-120-4308800

PLUMBING CONSULTANT
RS CONSULTANTS
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WEBSITE:- www.rscmep.com

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DRAWING TITLE: 2BHK (DAITARI)

GROUND FLOOR & 1st & 3rd FLOOR PLAN
BRICK WORK PLAN

DRG.No. A-20015-DT-2BHK-01-01A

WORKING DRAWING

DRAWN BY	CHECKED BY	DESIGN BY
MD	P.S	S.G
DATE	SCALE	PROJECT NO.
11-04-2022	1:100@A3	AO-20015

R0

NOTES

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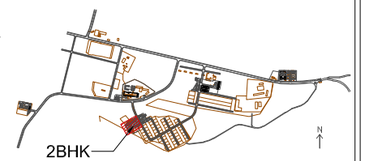
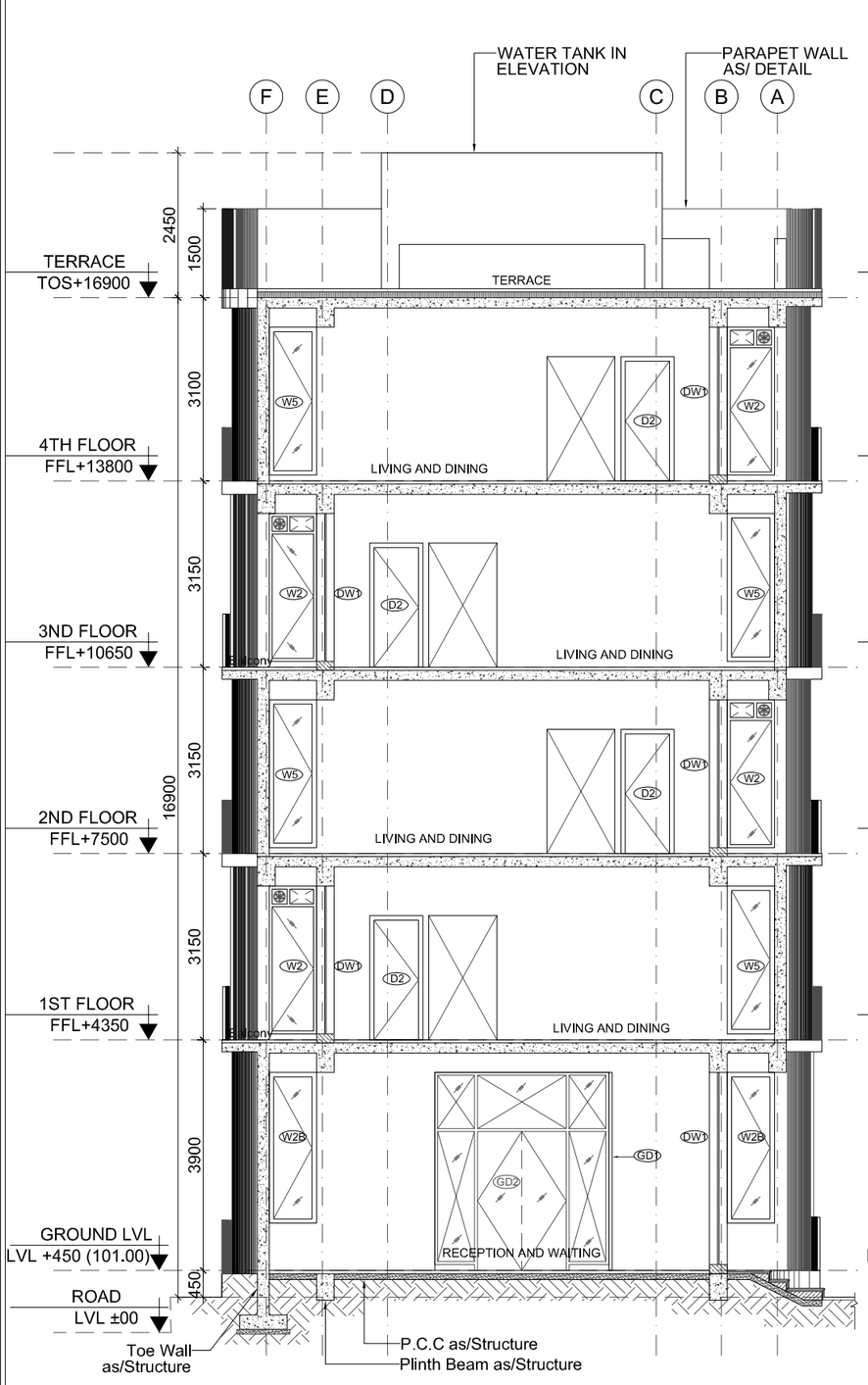
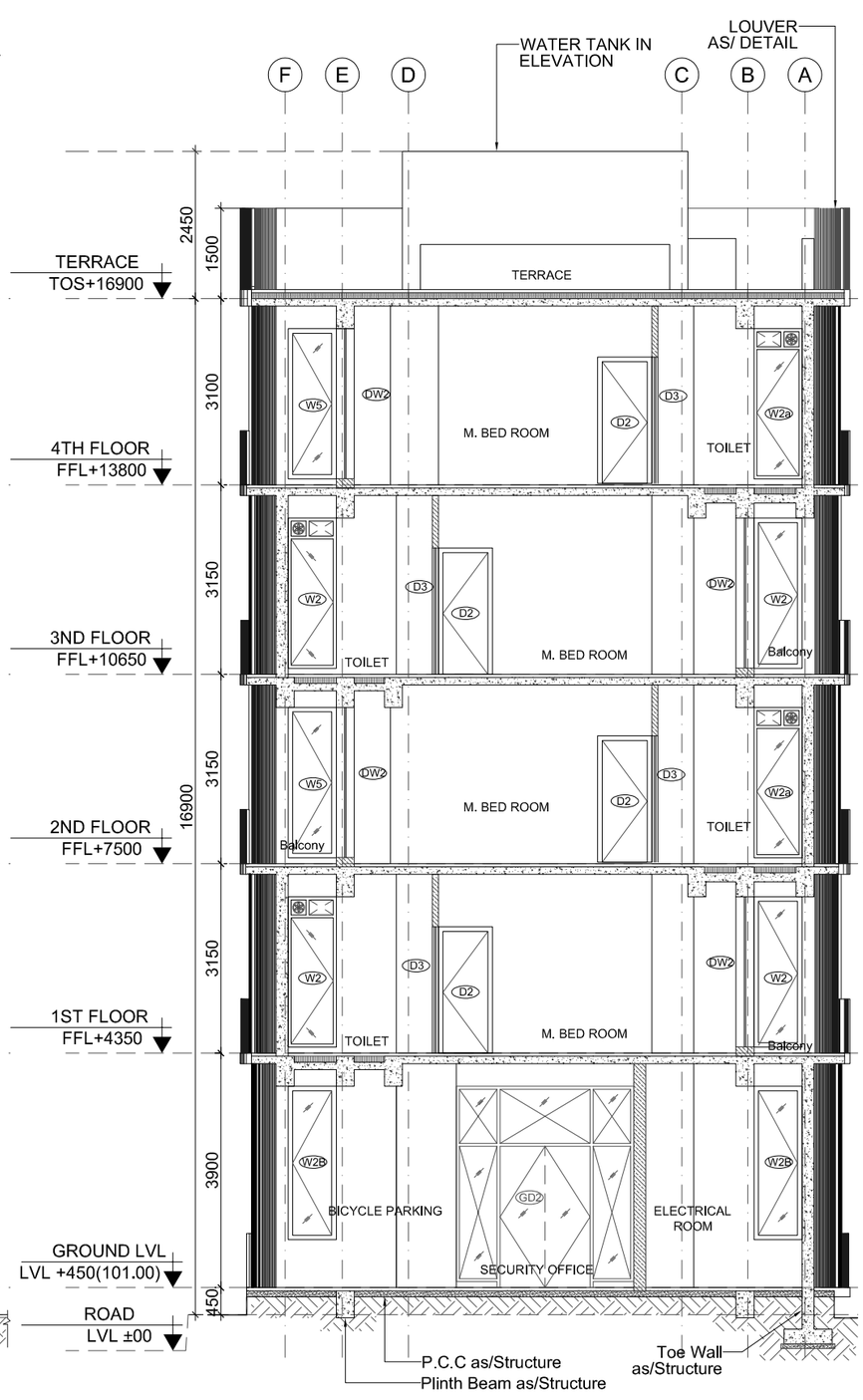
KEY PLAN





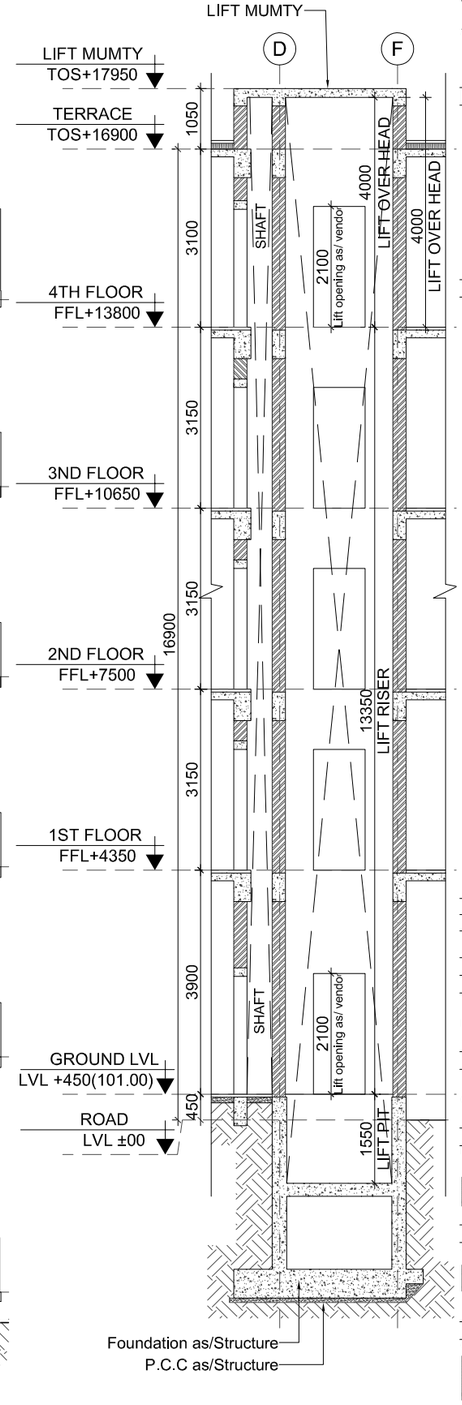
1 SECTION-BB

SCALE - 1 : 100



2 SECTION-CC

SCALE - 1 : 100



2 SECTION-DD

SCALE - 1 : 100

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Nos.	Date	Descriptions	Issued to	No. of copies
			site	
R1	21/01/2023	LIFT SECTION MARKED	site	

PROJECT: OMC RESIDENTIAL COLONIES & MINING INFRASTRUCTURE, ODISHA

CLIENT: ODISHA MINING COORPORATION

ELECTRICAL & LANDSCAPE CONSULTANT: ARCHOHM

HVAC CONSULTANT: ABID HUSAIN CONSULTANTS
HEATING VENTILATION AIR-CONDITIONING & REFRIGERATION
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TEL:+ +91-11-26322535 FAX: +91-11-26319642
Email: hlo@ahcoe.in

STRUCTURAL CONSULTANT: TPC TECHNICAL PROJECTS CONSULTANTS(P)LTD.
H.O:-B-74, sector 57, noida, uttar pradesh-201301(N.Dlh)
BOARD NO:-91-120-4306800

PLUMBING CONSULTANT: RS CONSULTANTS
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MOBILE:- +91-8800697342
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WEBSITE:- www.rscmep.com

CONSULTANT: ARCHOHM
ARCHITECTURE ENGINEERING URBANISM INTERIORS
c-28c, sector-8
noida - 201301 (up)
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f 91 120 42 46 786
mail@archohm.com
www.archohm.com

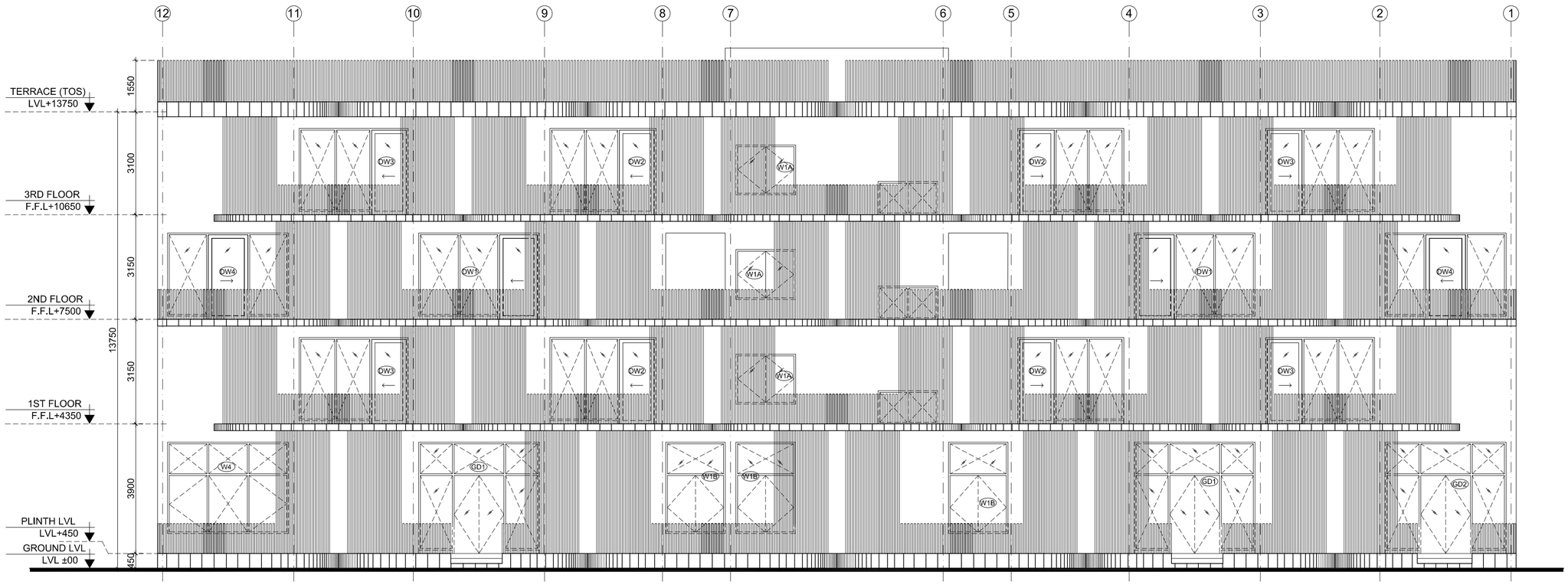
DRAWING TITLE: 2BHK (DAITARI)
SECTION-BB & CC

DRG.No. A-20015-DT-2BHK-03-02

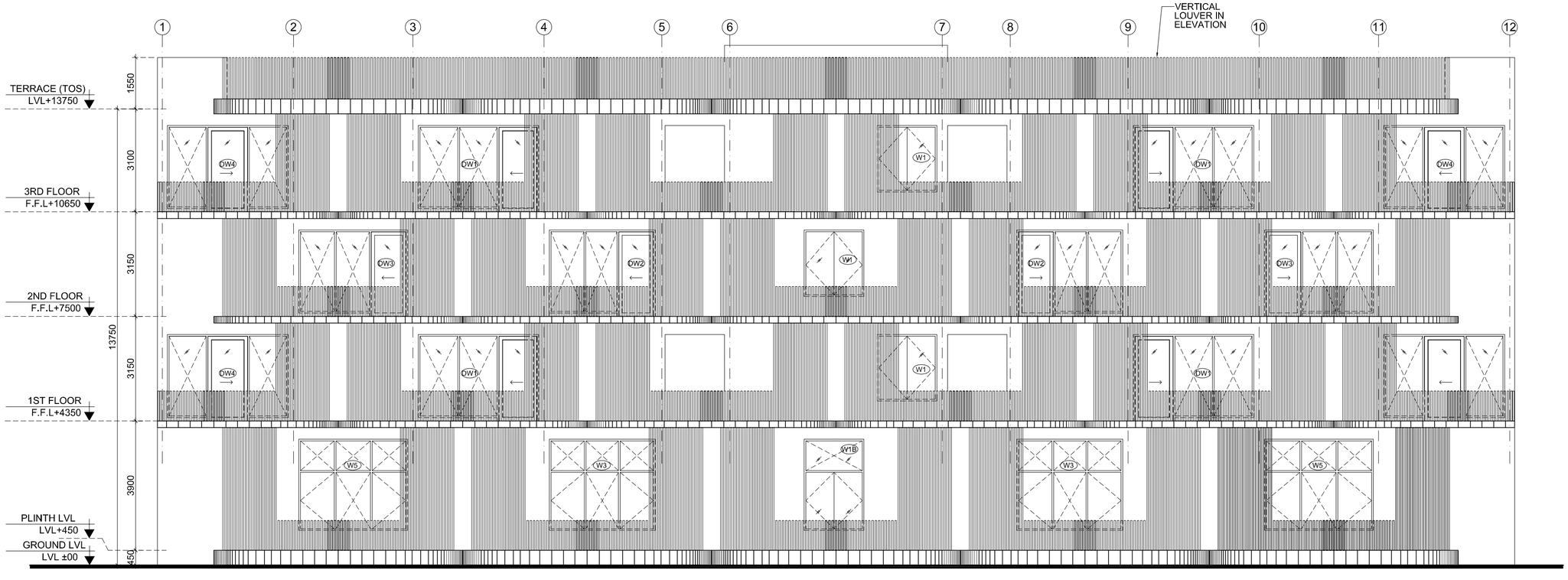
WORKING DRAWING

DRAWN BY	CHECKED BY	DESIGN BY
MD	P.S	S.G
DATE	SCALE	PROJECT NO.
17-03-2022	1:100@A3	AO-20015

R1



1 ELEVATION-A
SCALE - 1 : 100



1 ELEVATION-B
SCALE - 1 : 100

NOTES

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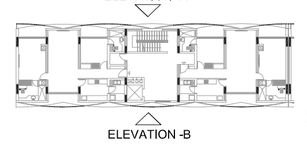

KEYPLAN

ARCHOHM CONSULTS PRIVATE LIMITED NOIDA

GOOD FOR CONSTRUCTION

PROJECT OMC RESIDENTIAL COLONIES & MINING INFRASTRUCTURE, ODISHA

CLIENT ODISHA MINING COORPORATION

ELECTRICAL & LANDSCAPE CONSULTANT
ARCHOHM
ARCHITECTURE ENGINEERING URBANISM INTERIORS

HVAC CONSULTANT
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HEATING VENTILATION
AIR-CONDITIONING & REFRIGERATION
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TEL:- +91-11-26322935, FAX: +91-11-26319642
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noida - 201301 (up)
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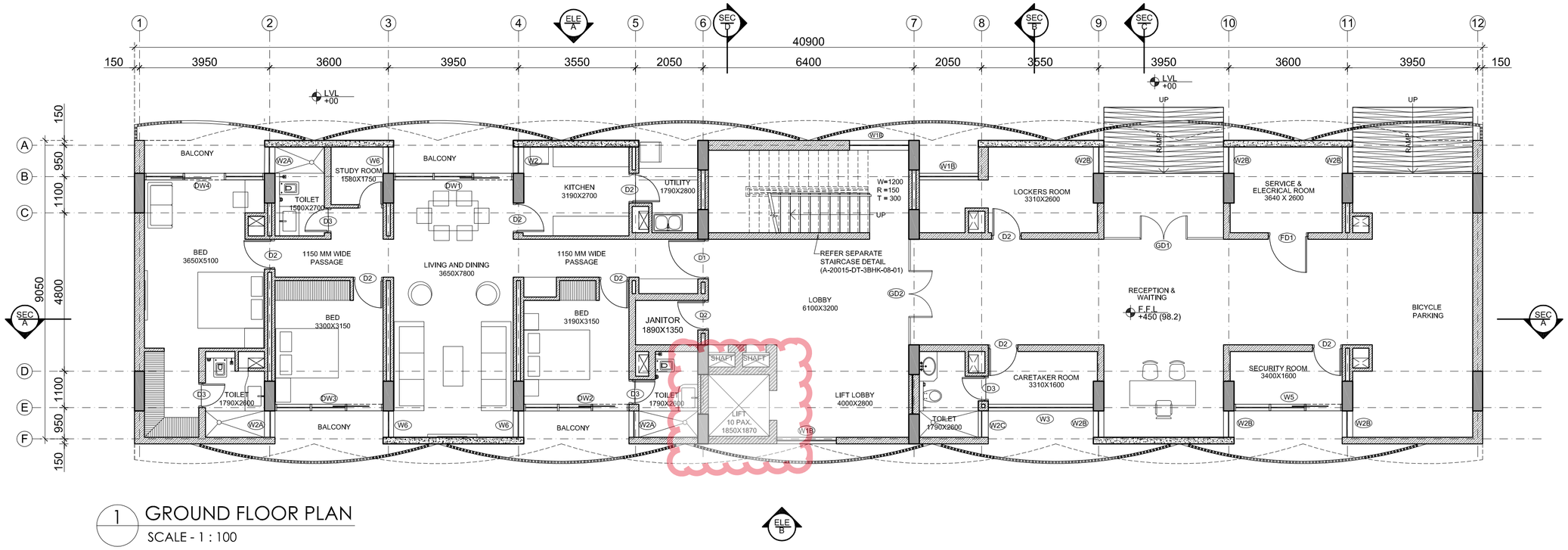
DRAWING TITLE
3BHK (DAITARI)
ELEVATIONS

DRG.No. A-20015-DT-3BHK-02-01

WORKING DRAWING

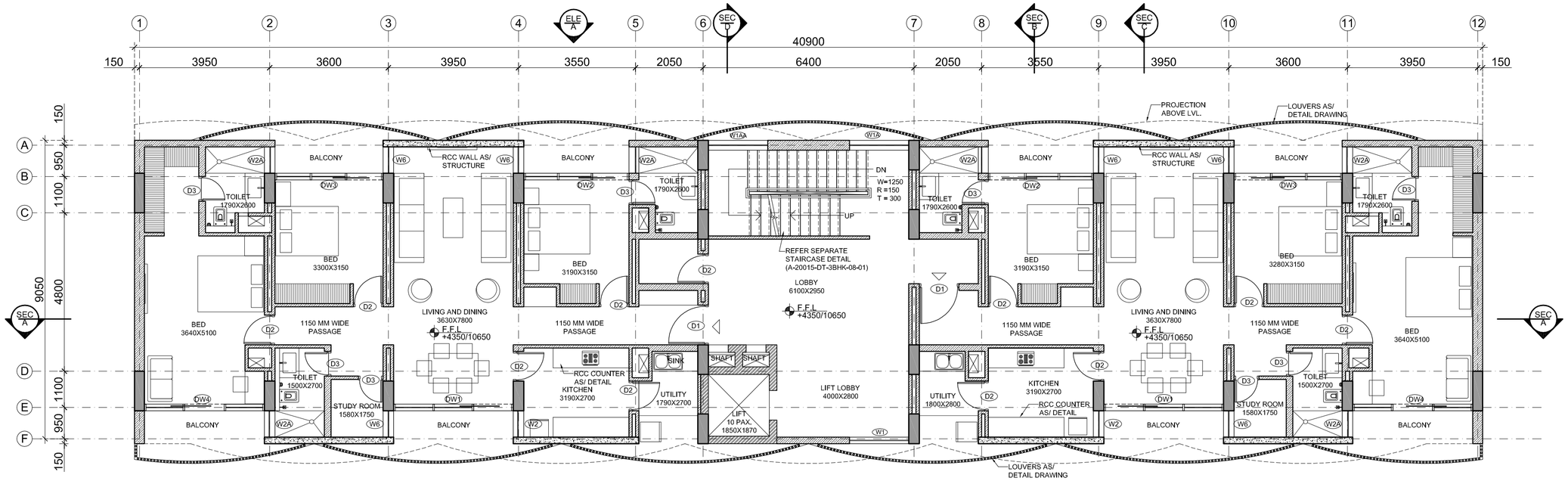
DRAWN BY	CHECKED BY	DESIGN BY
Y.S	P.S	S.G
DATE	SCALE	PROJECT NO.
17-03-2022	1:100@A2	AO-20015

R0



1 GROUND FLOOR PLAN

SCALE - 1 : 100



2 1ST & 3RD FLOOR PLAN

SCALE - 1 : 100

GOOD FOR CONSTRUCTION

NOTES

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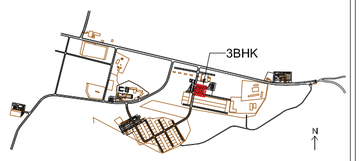
KEY PLAN



230 MM/115 MM BRICK WALL

300/200/100 MM AAC BLOCK

DOORS & WINDOW OPENING SCHEDULE

TAG	WIDTH	SILL LVL.	LINTEL LVL.	DESCRIPTION
DOOR SCHEDULE				
D1	1200	–	2100	
D2	900	–	2100	
D3	750	–	2100	
DOOR CUM WINDOW SCHEDULE				
DW1	3630	100(W)	2600	
DW2	3190	100(W)	2600	
DW3	3280	100(W)	2600	
DW4	3640	100(W)	2600	
WINDOW SCHEDULE				
W1	1800	600	2600	
W1A	1800	AS PER STAIRCASE DETAIL		
W1AA	1800	AS PER STAIRCASE DETAIL		
W1B	1800	600	3350	
W2	800	100	2600	
W2A	800	100	2600	
W2B	800	600	3350	
W2C	800	600	3350	
W3	3190	600	3350	
W4	3640	600	3350	
W5	3280	600	3350	
W6	800	100	2600	
GLAZING SCHEDULE				
GD1	3630	100	3350	
GD2	3200	100	3350	

Nos.	Date	Descriptions	issued to	No of Copy
R1	13/09/2022	Revised ground floor plan	client	6

PROJECT: OMC RESIDENTIAL COLONIES & MINING INFRASTRUCTURE, ODISHA

CLIENT: ODISHA MINING COORPORATION

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DRAWING TITLE

3BHK (DAITARI)

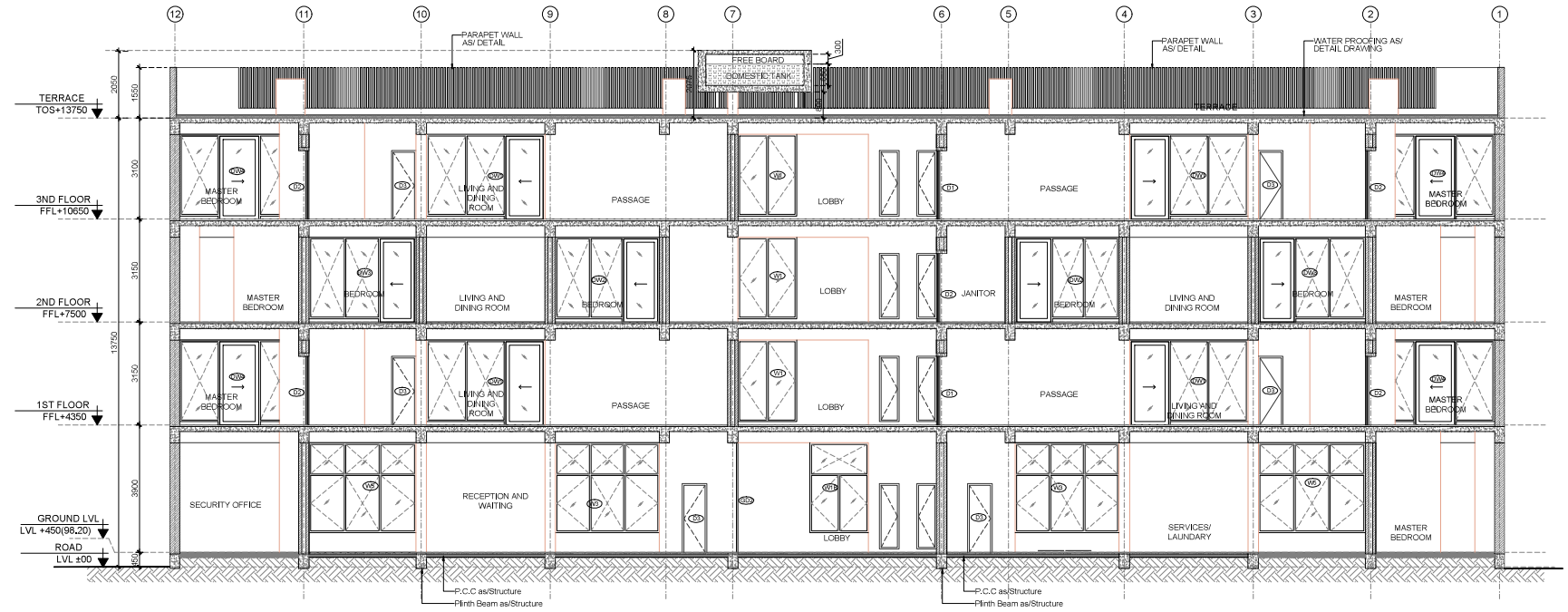
GROUND & (1st & 3rd FLOOR PLAN)

DRG.No. A-20015-DT-3BHK-01-01

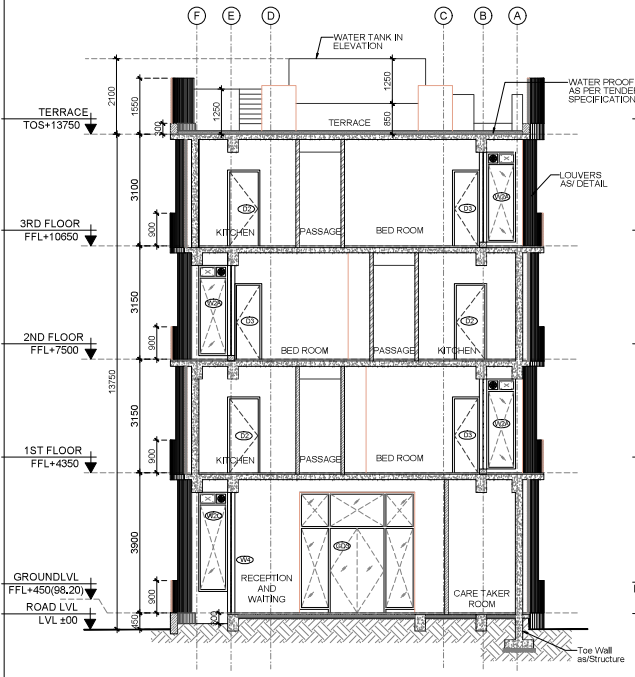
WORKING DRAWING

DRAWN BY	CHECKED BY	DESIGN BY
MD	P.S	S.G
DATE	SCALE	PROJECT NO.
11-04-2022	1:100@A2	AO-20015

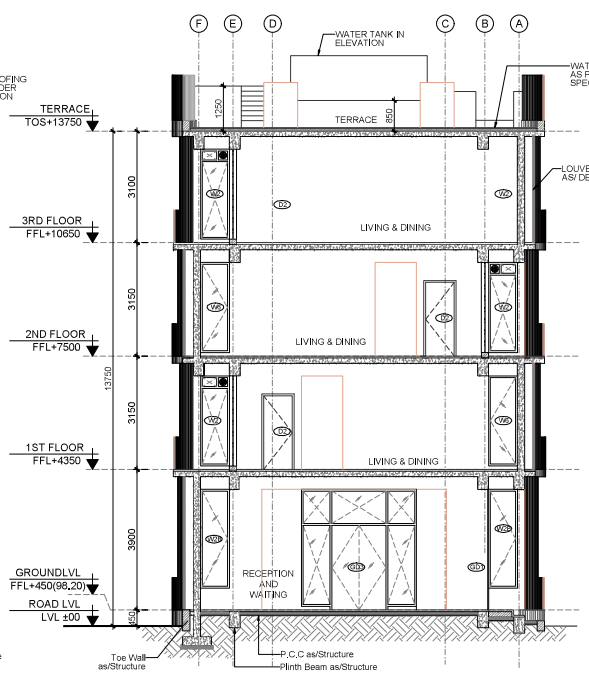
R1



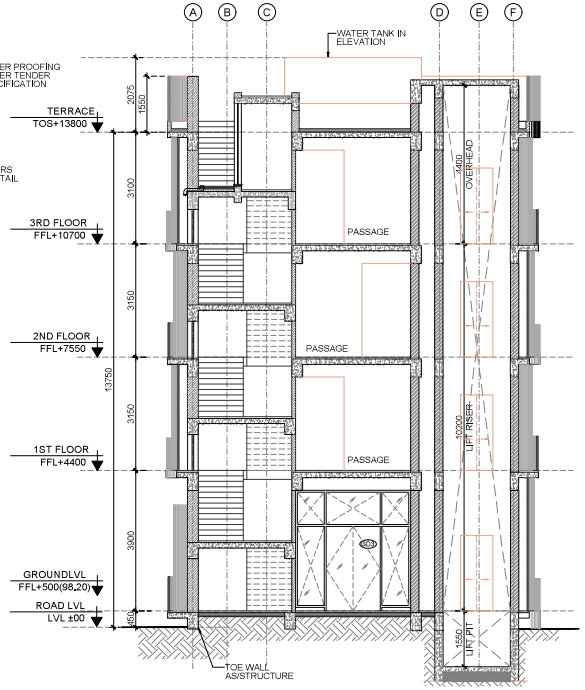
1 SECTION-AA
SCALE - 1 : 100



2 SECTION-BB
SCALE - 1 : 100



3 SECTION-CC
SCALE - 1 : 100



4 SECTION-DD
SCALE - 1 : 100

NOTES

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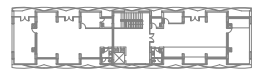

ARCHOHM CONSULTS PRIVATE LIMITED NOIDA

REVISIONS

NO.	DATE	DESCRIPTIONS	REVISION BY

PROJECT: OMC RESIDENTIAL COLONIES & MINING INFRASTRUCTURE, ODISHA

CLIENT: ODISHA MINING COORPORATION

ELECTRICAL & LANDSCAPE CONSULTANT: ARCHOHM

HVAC CONSULTANT: ABID HUSAIN CONSULTANTS

STRUCTURAL CONSULTANT: TPC TECHNICAL PROJECTS CONSULTANTS(P)LTD.

PLUMBING CONSULTANT: RS CONSULTANTS

CONSULTANT: ARCHOHM
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www.archohm.com

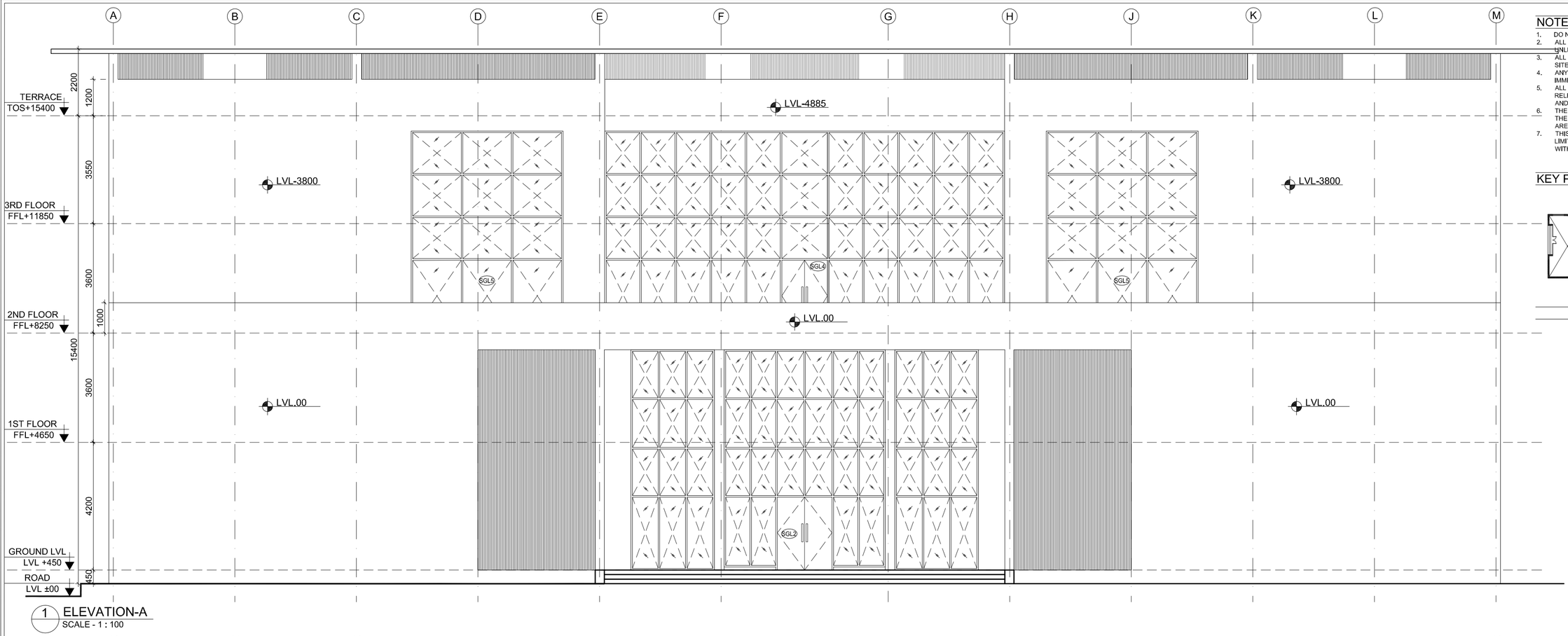
DRAWING TITLE: 3BHK (DAITARI)
SECTION-AA , BB, CC & DD

DRG.No. A-20015-DT-3BHK-03-01

AS BUILT DRAWING

DRAWN BY	CHECKED BY	DESIGN BY
Y.S	P.S	S.G
DATE	SCALE	PROJECT NO.
05.11.2025	1:100@A2	AO-20015

R0



1 ELEVATION-A
SCALE - 1 : 100

2 ELEVATION-B
SCALE - 1 : 100

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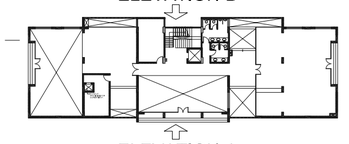
KEY PLAN

ELEVATION-B



ELEVATION-A

ARCHOHM CONSULTS PRIVATE LIMITED NOIDA

GOOD FOR CONSTRUCTION

PROJECT OMC RESIDENTIAL COLONIES & MINING INFRASTRUCTURE, ODISHA

CLIENT ODISHA MINING COORPORATION

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nokda - 201301 (up)
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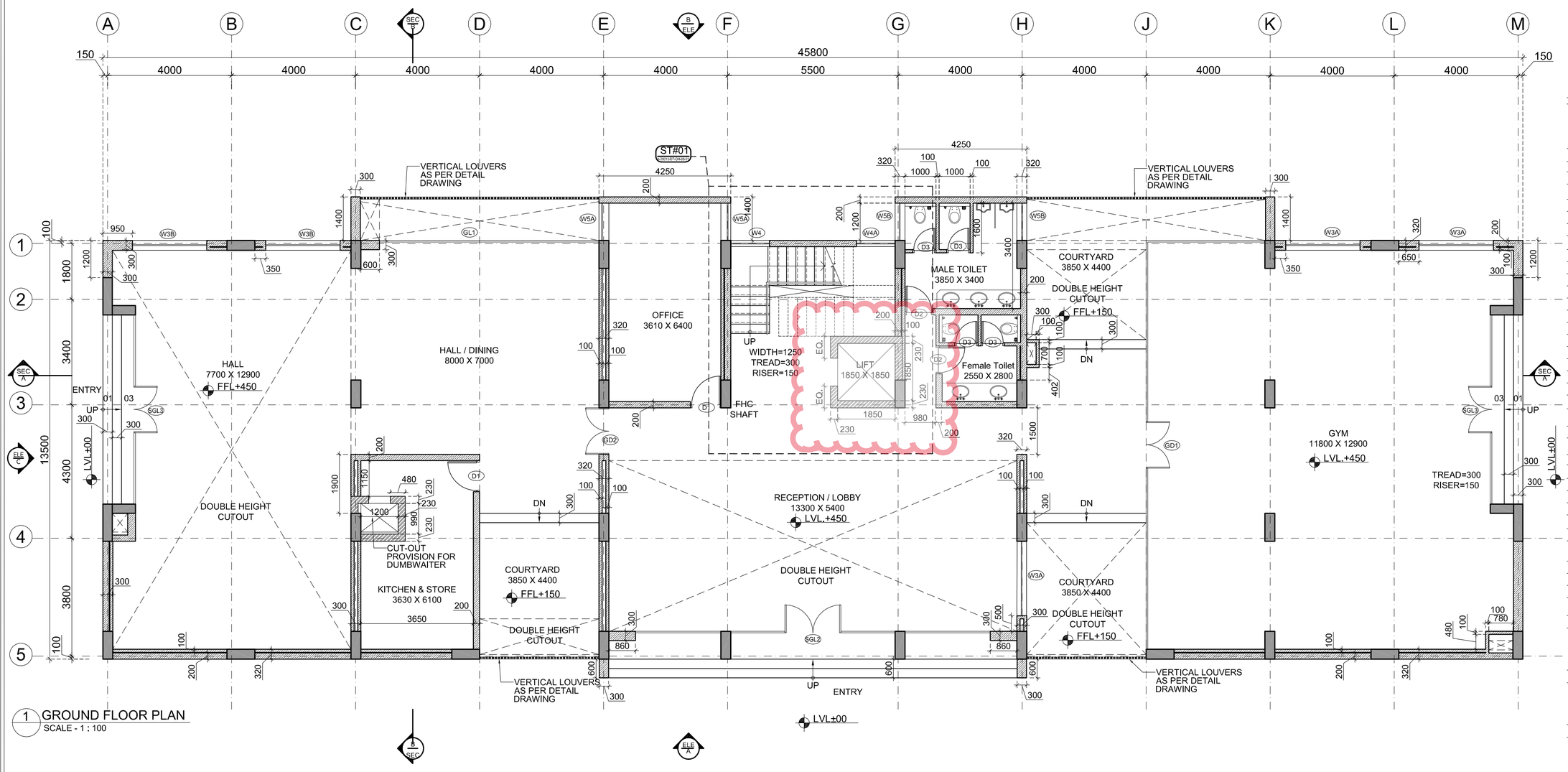
www.archohm.com

DRAWING TITLE
ELEVATION- A & B (DAITARI)
OFFICER'S HOSTEL & CLUB

DRG.No. A-20015-DT-OHC-02-01
WORKING DRAWING

DRAWN BY	CHECKED BY	DESIGN BY
MD	P.S	S.G
DATE	SCALE	PROJECT NO.
30-04-2022	1:100@A2	AO-20015

R0



1 GROUND FLOOR PLAN
SCALE - 1 : 100

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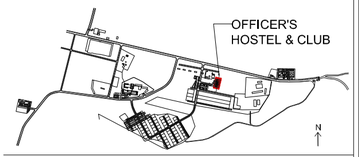

230 MM/115 MM BRICK WALL
300/200/100 MM AAC BLOCK

DOORS & WINDOW OPENING SCHEDULE

TAG	WIDTH	SILL LVL.	LINTEL LVL.	DESCRIPTION
DOOR SCHEDULE				
D1	1000	--	2400	
D2	900	--	2400	
D3	750	--	2100	
D1A	1000	--	2100	
WINDOW SCHEDULE				
W1	3600	600	3050 B.O.B	
W2	2900	600	3050 B.O.B	
W3	2400	600	3050 B.O.B	
W3C	2400	600	3050 B.O.B	
W4	1250	AS PER STAIRCASE DETAIL		
W4A	1250	AS PER STAIRCASE DETAIL		
W5	1200	600	3050 B.O.B	
W5C	1200	600	3050 B.O.B	
W5A	1200	1200	3650 B.O.B	
W5B	1200	1200	3650 B.O.B	
W3A	2400	1200	3650 B.O.B	
W3B	2400	1200	3650 B.O.B	
GLAZING & DOOR SCHEDULE				
GD1	13180 +3830	100	3650 (B.O.B)	
GD2	1800	---	3650 (B.O.B)	
GD3	13180 +3830	100	3050 (B.O.B)	
GD4	3610	100	3050 (B.O.B)	
GLAZING				
GL1	7080	100	3650 (B.O.B)	
GL2	7080	100	3050 (B.O.B)	
GL3	3860	100	3050 (B.O.B)	
STRUCTURE GLAZING				
SGL1	13180	100	3050 (B.O.B.)	
SGL2	5300+ 2750+2750	100	7250 (B.O.B.)	
SGL3	6100	100	7250 (B.O.B.)	
SGL4	13160	100	6650 (B.O.B.)	
SGL5	5000	100	6650 (B.O.B.)	

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ARCHOHM CONSULTS PRIVATE LIMITED NOIDA

GOOD FOR CONSTRUCTION

DRAWING TITLE
OFFICER'S HOSTEL & CLUB (DAITARI)
GROUND FLOOR PLAN
BRICK WORK PLAN

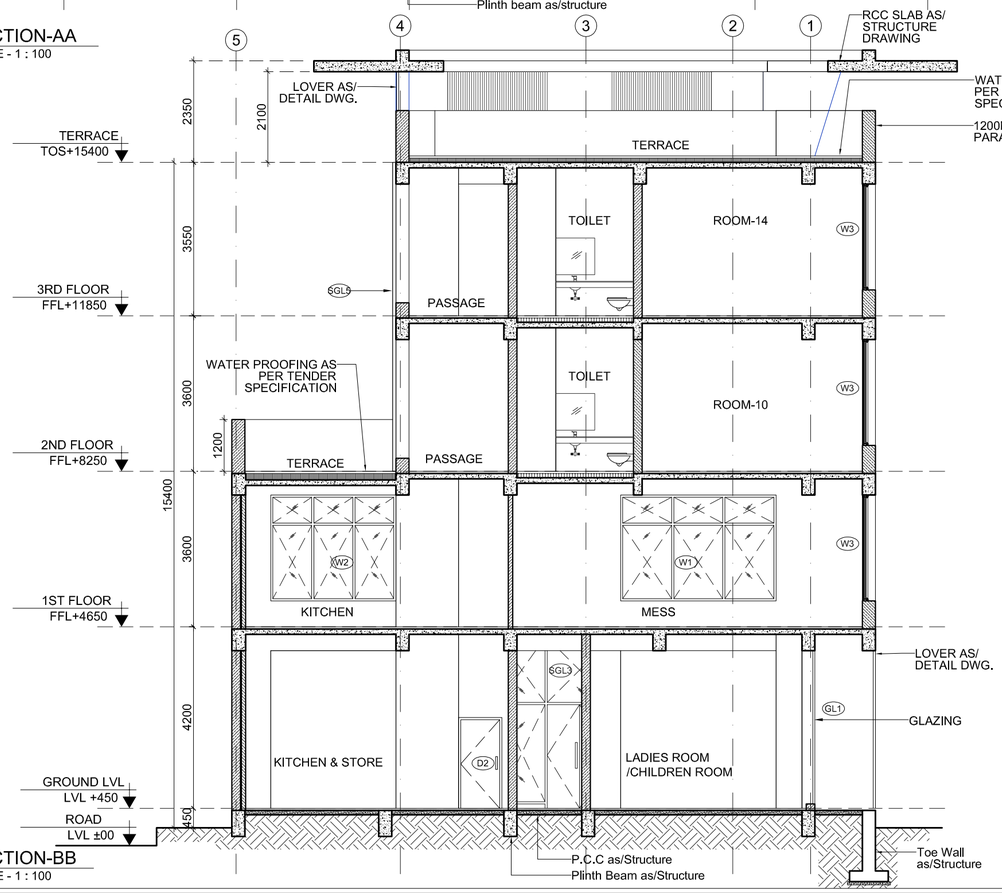
DRG.No. A-20015-DT-OHC-01-01A

WORKING DRAWING

DRAWN BY	CHECKED BY	DESIGN BY
MD	P.S	S.G
DATE	SCALE	PROJECT NO.
13-05-2022	1:100@A2	AO-20015

R0

1 SECTION-AA
SCALE - 1 : 100



2 SECTION-BB
SCALE - 1 : 100

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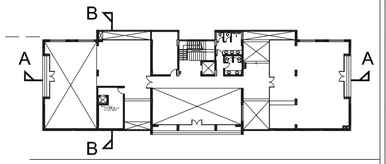
KEY PLAN



Nos.	Date	Descriptions	Issued to	No. of copies
R2	13/09/2022	Revised as/archi plan	Client	6
R1	30/04/2022	Structure Update	Client	6

Revisions

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CLIENT: ODISHA MINING COORPORATION

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www.archohm.com

ARCHOHM CONSULTS PRIVATE LIMITED NOIDA

GOOD FOR CONSTRUCTION

DRAWING TITLE

SECTION- AA & BB (DAITARI)

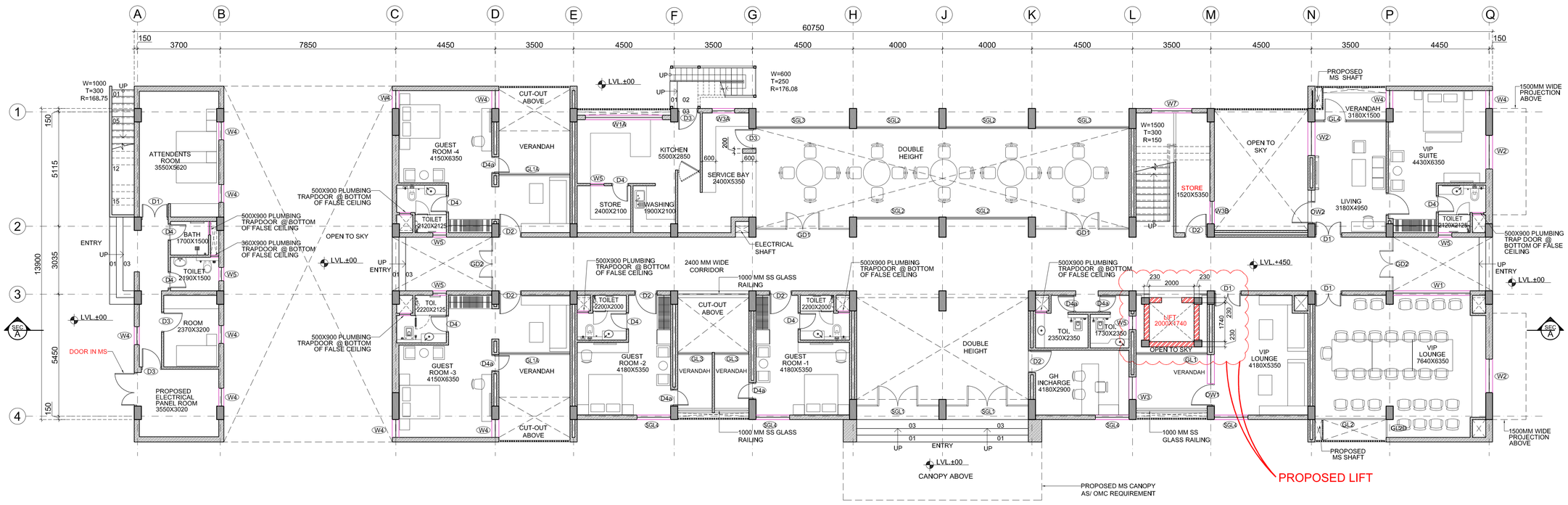
OFFICER'S HOSTEL & CLUB

DRG.No. A-20015-DT-OHC-03-01

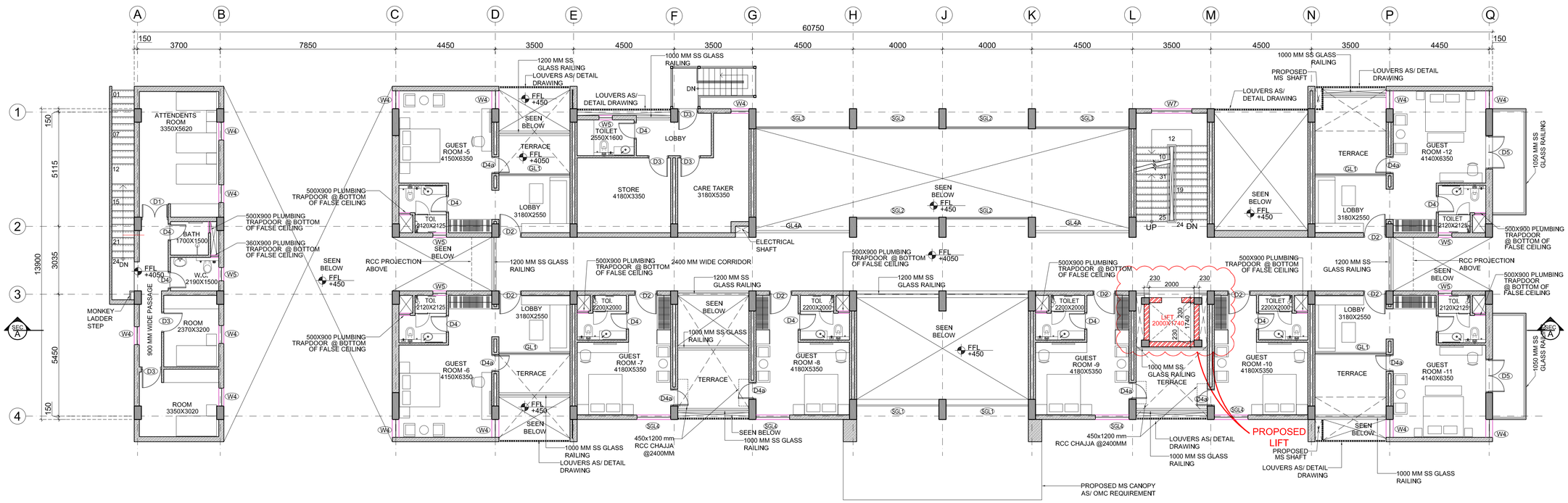
WORKING DRAWING

DRAWN BY	CHECKED BY	DESIGN BY
MD	P.S	S.G
DATE	SCALE	PROJECT NO.
30-02-2022	1:100@A2	AO-20015

R2



1 GROUND FLOOR PLAN
SCALE - 1 : 100



2 FIRST FLOOR PLAN
SCALE - 1 : 100

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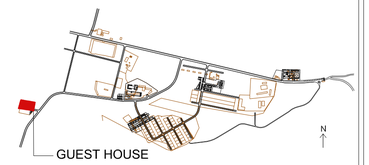
KEY PLAN



300/200/100 MM AAC BLOCK

230MM BRICK WORK (FOR PROPOSED LIFT)

NOIDA

GOOD FOR CONSTRUCTION

Nos.	Date	Descriptions	Issued to	No. of copies
R2	17/05/2024	LIFT REVISED AS/CLIENT REQUIREMENT	SITE	
R1	08/04/2024	BALCONY ADDED AS/CLIENT REQUIREMENT	SITE	

Revisions

PROJECT: OMC RESIDENTIAL COLONIES & MINING INFRASTRUCTURE, ODISHA

CLIENT: ODISHA MINING CORPORATION

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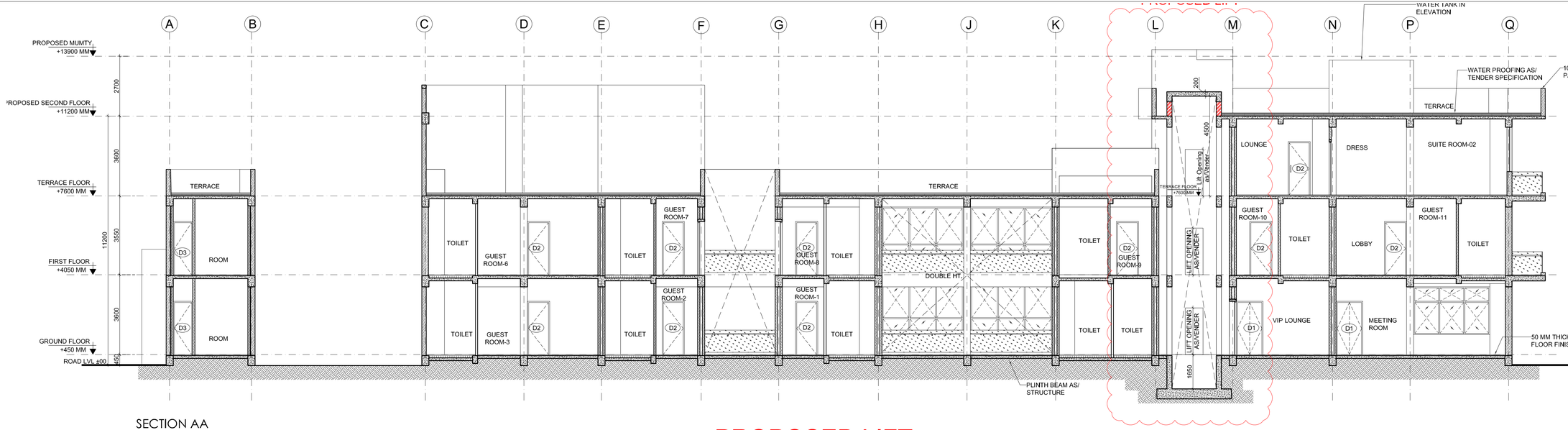
DRAWING TITLE
GUEST HOUSE (DAITARI)
GROUND & FIRST FLOOR PLAN

DRG.No. A-20015-DT-GH-01-01

FOR APPROVAL

DRAWN BY	CHECKED BY	DESIGN BY
MD	V.S	S.G
DATE	SCALE	PROJECT NO.
22-12-2023	1:100@A1	AO-20015

R3



SECTION AA

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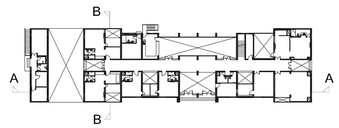
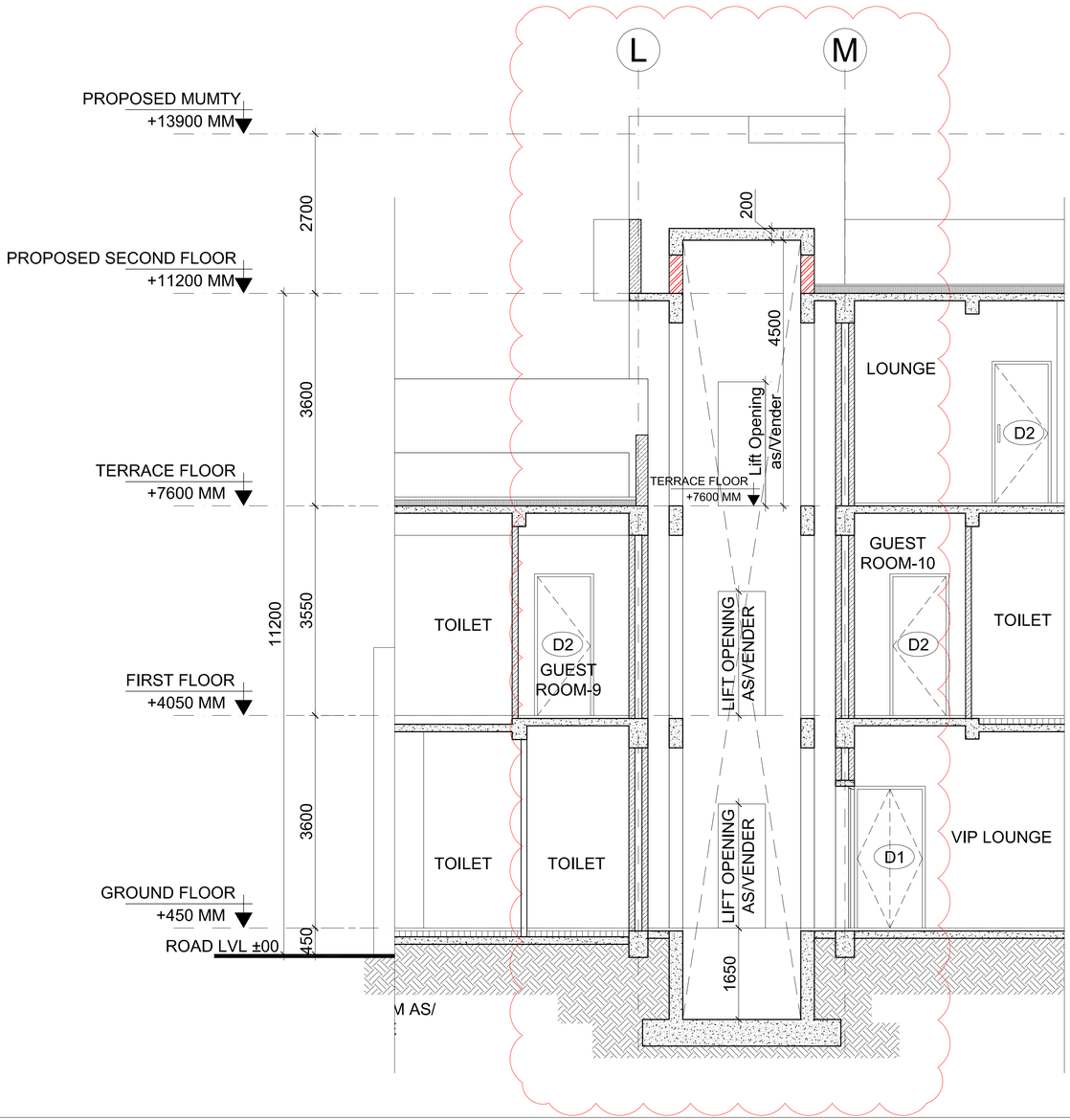
KEY PLAN



230MM BRICK WORK (FOR PROPOSED LIFT)

1 SECTION-AA
SCALE - 1 : 100

PROPOSED LIFT



2 SECTION-AA (LARGE)
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Nos.	Date	Descriptions	Issued to	No. of copies
R1	17/05/2024	REVISED LIFT SECTION AS/CLIENT REQUIREMENT	SITE	

Revisions

PROJECT: OMC RESIDENTIAL COLONIES & MINING INFRASTRUCTURE, ODISHA

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DRAWING TITLE: GUEST HOUSE (DAITARI) SECTION-AA

DRG.No. A-20015-DT-GH-03-01

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R1