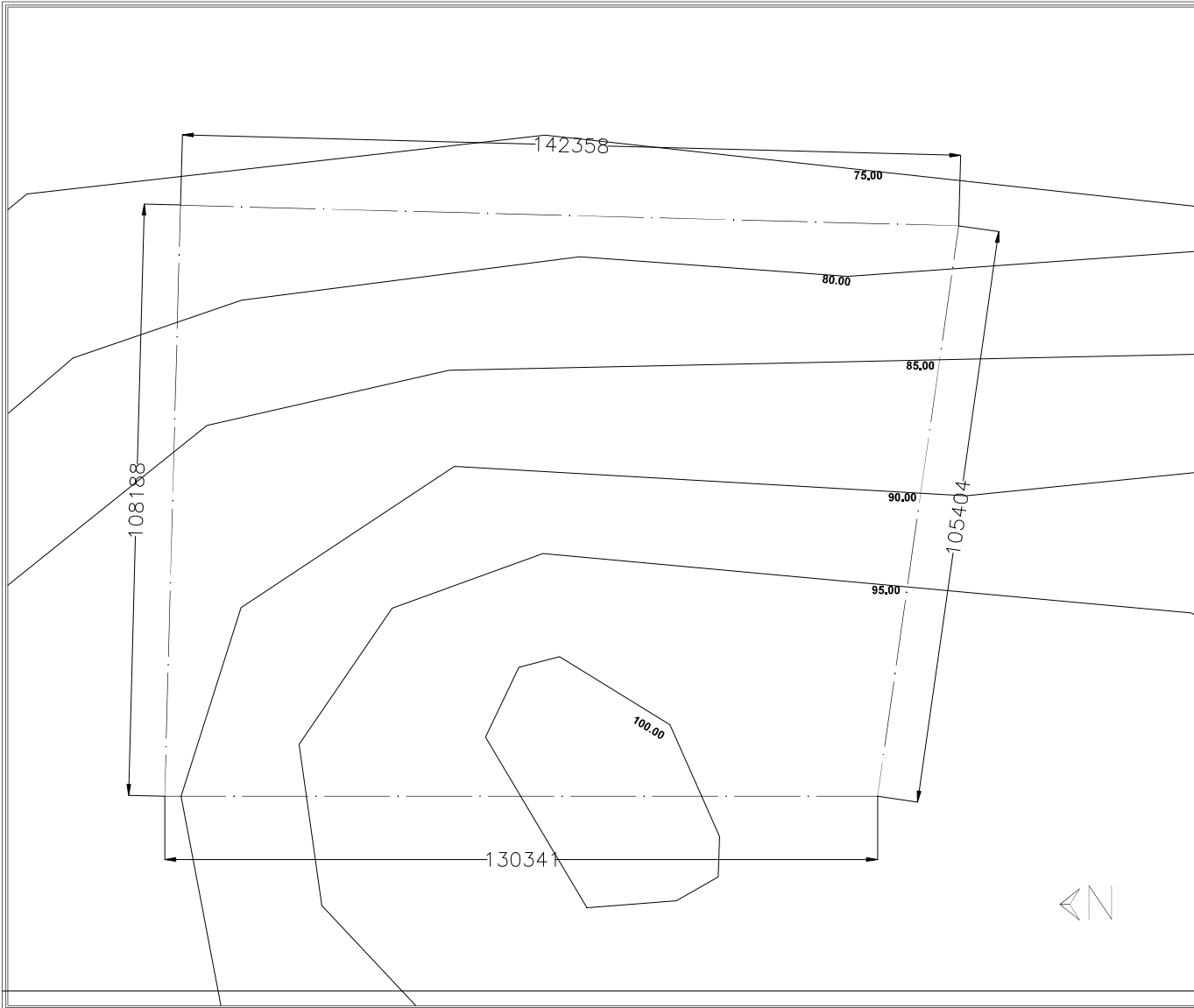




PROJECT TITLE :-
PROPOSED CONVENTION CENTER AT
JONGLAPARA LOCALITY AT
RESUBELPARA, NORTH GARO HILLS,
MEGHALAYA-PHASE I

CLIENT:
MEGHALAYA AGE LIMITED

FOR APPROVAL	RO		

DRAWING TITLE
CONTOUR LAYOUT

DRAWING NO. :-
AR24/MAL/C8/ROM/AR-01A

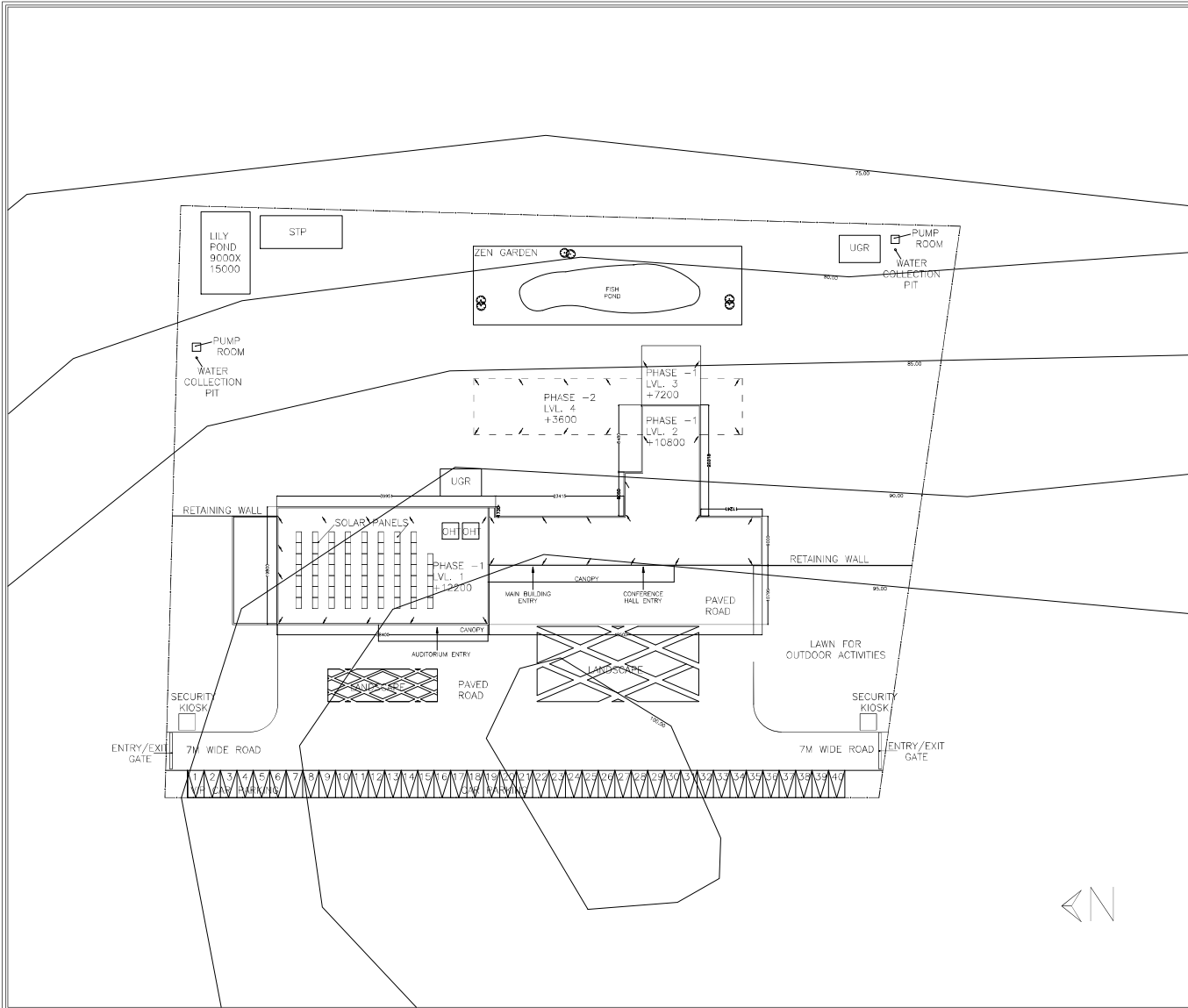
SHEET NO.
AR-01A

SCALE: NTS
DATE: 23.09.24

REVISION NO. -00

DRAWN BY: DESIGNED BY: APPROVED BY: -
A.M.

ARCHITECTURAL CONSULTANT :-
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17/13, BAINABGHATA ROAD, KOLKATA-700047
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PROJECT TITLE :-
PROPOSED CONVENTION CENTER AT JONGLAPARA LOCALITY AT RESUBELPARA, NORTH GARO HILLS, MEGHALAYA-PHASE 1

CLIENT:
MEGHALAYA AGE LIMITED

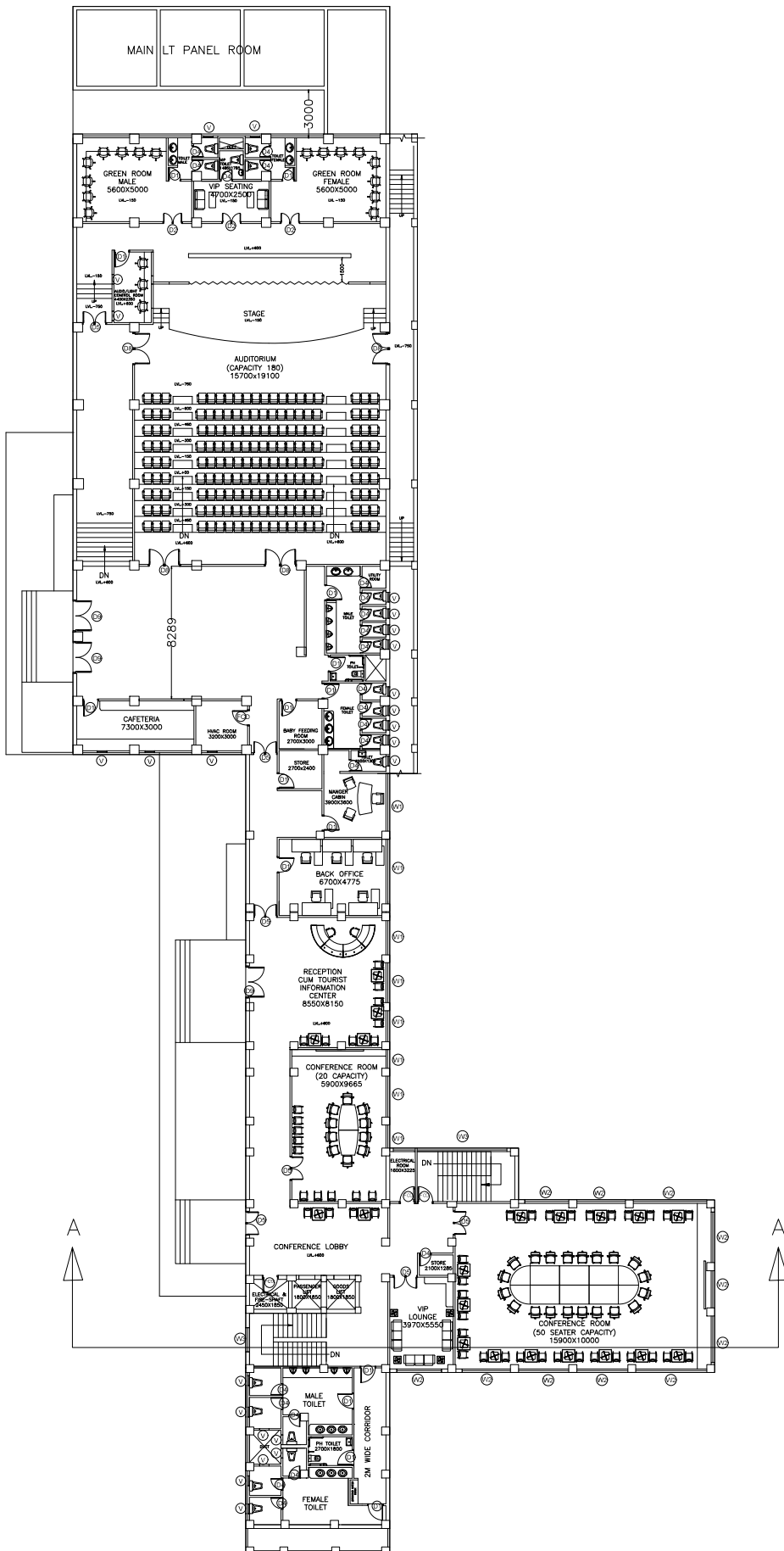
FOR APPROVAL	RO		

DRAWING TITLE **MASTER PLAN**

DRAWING NO. :- **AR24/MAL/C8/ROM/AR-01** SHEET NO. **AR-01**

SCALE: NTS	DATE: 23.09.24	REVISION NO. -> 01
DRAWN BY:	DESIGNED BY:	APPROVED BY :- A.M.

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archopolis@gmail.com



LVL.1 FLOOR PLAN
TOTAL AREA-1485.48 SQ.M.

SL. NO.	NAME	SIZE	SILL LVL.	UNTL LVL.	TYPES.
1.	D1	1000X2100	00	2100	FLASH
2.	D2	1200X2100	00	2100	DOUBLE FLANGE FLASH
3.	D3	750X2100	00	2100	WOODEN FRAME SMOCKED TOUGHENED GLASS
4.	D4	750X2100	00	2100	PVC
5.	D5	1500X2100	00	2100	DOUBLE FLANGE FLASH
6.	D6	1000X2100	00	2100	DOUBLE FLANGE FLASH
7.	D7	1000X2100	00	2100	DOUBLE SWING GLASS
8.	D8	2000X2100	00	2100	DOUBLE FLANGE FLASH
9.	D9	2000X2100	00	2100	DOUBLE SWING TOUGHENED GLASS
10.	FCD	1000X2100	00	2100	FIRE RESISTANCE DOOR
11.	W1	3000 X (500) AS PER WALL LENGTH	150	3000	FIXED GLASS UPTO 750 MM LOUVERED GLASS WINDOW UPTO 3500MM
12.	W2	AS PER WALL LENGTH X WIDTH	150	3000	FIXED GLASS
13.	W3	900+1200+900 X AS WALL LENGTH	150	3000	2 SIDE FIXED GLASS UPTO 900 MM & GLASS WINDOW UPTO 1200 MM
14.	W4	900+1200+900 X 3400	150	3000	2 SIDE FIXED GLASS UPTO 900 MM & GLASS WINDOW UPTO 1200 MM
15.	V	600X750	1350	2100	TOILET VENTILATOR
16.	V1	900+1200+900 X 600	150	3000	TOILET VENTILATOR

PROJECT TITLE :-

PROPOSED CONVENTION CENTER AT JONGLAPARA LOCALITY AT RESUBELPARA, NORTH GARO HILLS, MEGHALAYA- PHASE 1

CLIENT:

MEGHALAYA AGE LIMITED

FOR APPROVAL

RO		

DRAWING TITLE

LEVEL- 1_ FLOOR PLAN

DRAWING NO. :-

AR24/MAL/C8/ROM/AR-02

SHEET NO.

AR-02

SCALE:

NTS

DATE:

23.09.24

REVISION NO. -R0

DRAWN BY:

DESIGNED BY:

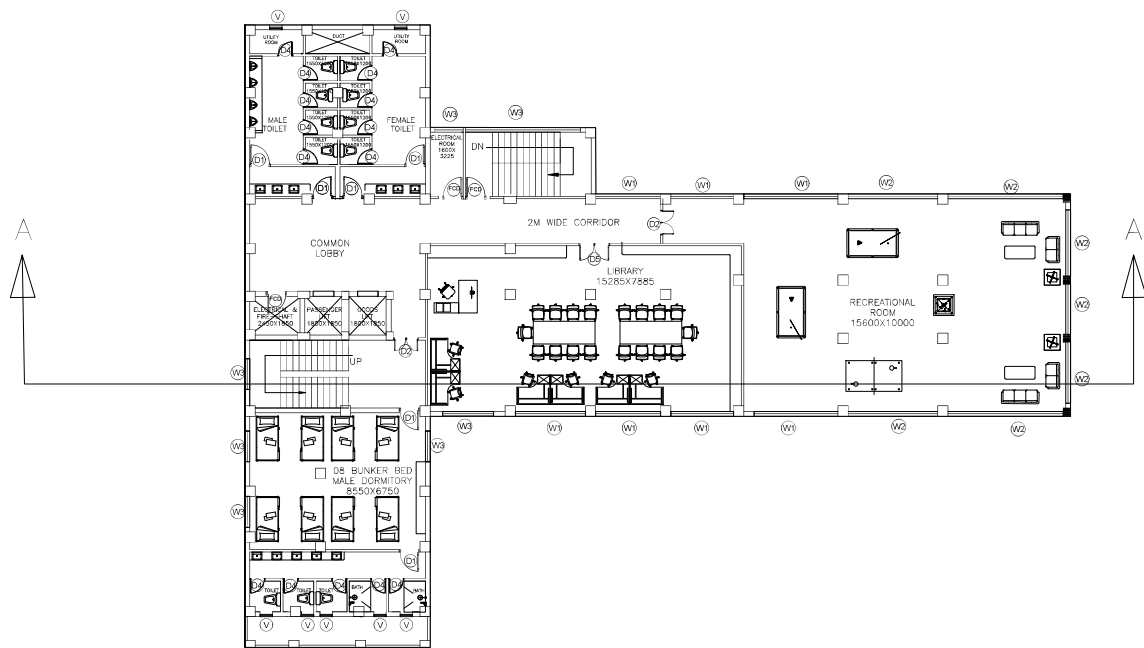
APPROVED BY :-
A.M.

ARCHITECTURAL CONSULTANT :-

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archopolis@gmail.com



LVL.3 FLOOR PLAN
TOTAL AREA-634.4 SQ.M.

S. NO.	NAME	SIZE	ILL. LVL.	INTL. LVL.	TYPES.
1.	D1	1000x2100	00	2100	FLASH
2.	D2	1200x2100	00	2100	DOUBLE FLANGE FLASH
3.	D3	750x2100	00	2100	WOODEN FRAME SAKED TOUGHENED GLASS
4.	D4	750x2100	00	2100	PVC
5.	D5	1500x2100	00	2100	DOUBLE FLANGE FLASH
6.	D6	1000x2100	00	2100	DOUBLE FLANGE FLASH
7.	D7	1000x2100	00	2100	DOUBLE FLANGE FLASH
8.	D8	2000x2100	00	2100	DOUBLE FLANGE FLASH
9.	D9	2000x2100	00	2100	DOUBLE FLANGE FLASH
10.	FCD	1000x2100	00	2100	TOUGHENED GLASS
11.	W1	3000 X 1500 AS PER WALL LENGTH	150	3000	FIXED GLASS UP TO 150 MM DOWN UP TO 300MM
12.	W2	AS PER WALL LENGTH X WIDTH	150	3000	FIXED GLASS
13.	W3	900x1200-900 X AS WALL LENGTH	150	3000	3 SIDE FIXED GLASS UP TO 150 MM & GLASS WINDOW UP TO 1200 MM
14.	W4	900x1200-900 X 1200	150	3000	3 SIDE FIXED GLASS UP TO 150 MM & GLASS WINDOW UP TO 1200 MM
15.	V	400x750 X 800	1350	2100	TOILET VENTILATOR
16.	V1	900x1200-900 X 800	150	3000	TOILET VENTILATOR

PROJECT TITLE :-
PROPOSED CONVENTION CENTER AT JONGLAPARA LOCALITY AT RESUBELPARA, NORTH GARO HILLS, MEGHALAYA- PHASE I

CLIENT:
MEGHALAYA AGE LIMITED

FOR APPROVAL	RO		

DRAWING TITLE **LEVEL-3_FLOOR PLAN**

DRAWING NO. :- **AR24/MAL/C8/ROM/AR-04** SHEET NO. **AR-04**

SCALE: **NTS** DATE: **23.09.24** REMISION NO. **40**

DRAWN BY: **DESIGNED BY: APPROVED BY: A.M.**

ARCHITECTURAL CONSULTANT :-
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17/13, BAINNABGHATA ROAD, KOLKATA-700047
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archopolis@gmail.com

FALSE WALL OF AUDITORIUM

ROOF SLAB OF AUDITORIUM
LVL: +15800

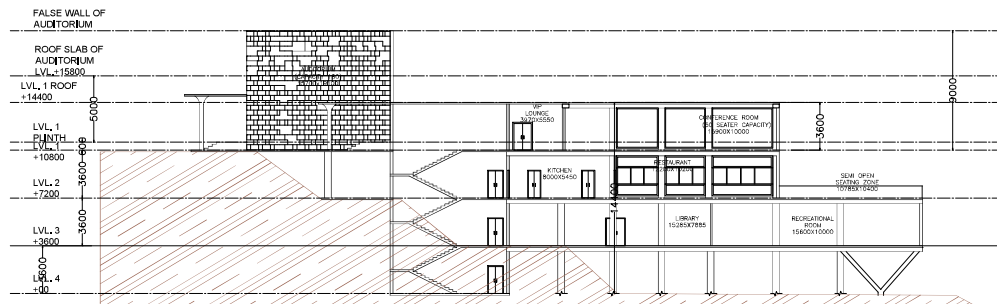
LVL 1
+15800

LVL 2
+7200

LVL 3
+3800

PHASE-2
LVL 4
+00

MAIN BUILDING BLOCK _ FRONT ELEVATION



MAIN BUILDING BLOCK _ SECTION -AA'

SL. NO.	NAME	QTY	UNIT	TYPE
1.	D1 100X2100	00	2100	FLASH
2.	D2 1200X2100	00	2100	DOUBLE FLANGE FLASH
3.	D3 750X2100	00	2100	WOODEN FRAME BOWLED THROUGH GLASS
4.	D4 750X2100	00	2100	PVC
5.	D5 1500X2100	00	2100	DOUBLE FLANGE FLASH
6.	D6 1000X2100	00	2100	DOUBLE FLANGE FLASH
7.	D7 1000X2100	00	2100	DOUBLE FLANGE FLASH
8.	D8 3000X2100	00	2100	DOUBLE FLANGE FLASH
9.	D9 3000X2100	00	2100	DOUBLE FLANGE FLASH
10.	FD0 1000X2100	00	2100	DOUBLE FLANGE FLASH
11.	W1 3000 X 1500	150	3000	1500 GLASS UP TO 1500 MM
12.	W2 1500 X 1500	150	3000	1500 GLASS UP TO 1500 MM
13.	W3 1500 X 1500	150	3000	1500 GLASS UP TO 1500 MM
14.	W4 1500 X 1500	150	3000	1500 GLASS UP TO 1500 MM
15.	V 600X750	1380	2100	TOILET VENTILATION
16.	V1 600 X 1200 X 1500	150	3000	TOILET VENTILATION

PROJECT TITLE :-

PROPOSED CONVENTION CENTER AT JONGLAPARA LOCALITY AT RESUBELPARA, NORTH GARO HILLS, MEGHALAYA-PHASE 1

CLIENT:

MEGHALAYA AGE LIMITED

FOR APPROVAL

DRAWING TITLE

MAIN BUILDING BLOCK _ FRONT ELEVATION & SECTION

DRAWING NO. :-

AR24/MAL/C8/ROM/AR-05

SHEET NO.

AR-05

SCALE:

NTS

DATE:

25.09.24

REVISION NO. :-

00

DRAWN BY:

DESIGNED BY:

APPROVED BY :-

A.M.

ARCHITECTURAL CONSULTANT :-

ARCHOPOLIS

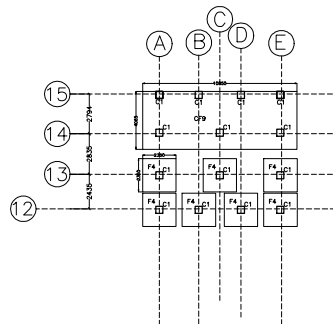
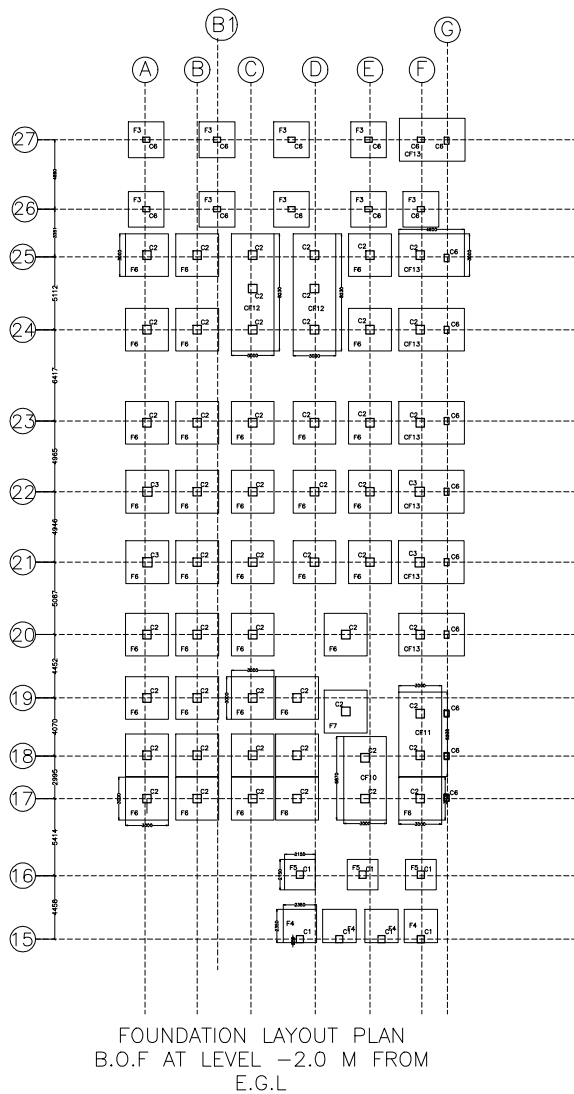
17/13, BAINABGHATA ROAD, KOLKATA-700047

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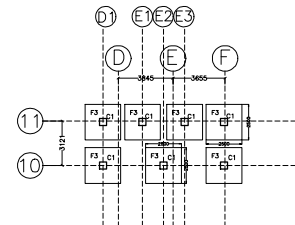
archopolis@gmail.com



CONTACT: +91-9674590982; 9830504051
archopolis@gmail.com



FOUNDATION LAYOUT PLAN
B.O.F AT LEVEL -5.0M FROM
E.G.L



FOUNDATION LAYOUT AT -8.6 M
DEPTH

PROJECT TITLE :-
**PROPOSED CONVENTION CENTER
AT JONGLAPARA LOCALITY AT
RESUBELPARA, NORTH GARO
HILLS, MEGHALAYA- PHASE 1**

CLIENT:
MEGHALAYA AGE LIMITED

FOR APPROVAL	RO		

DRAWING TITLE
**FOUNDATION LAYOUT
PHASE -1**

DRAWING NO. :-
AR24/MAL/C8/ROM/ST-01

SHEET NO.
ST-01

SCALE: **NTS**

DATE: **25.09.24**

REVISION NO. :-
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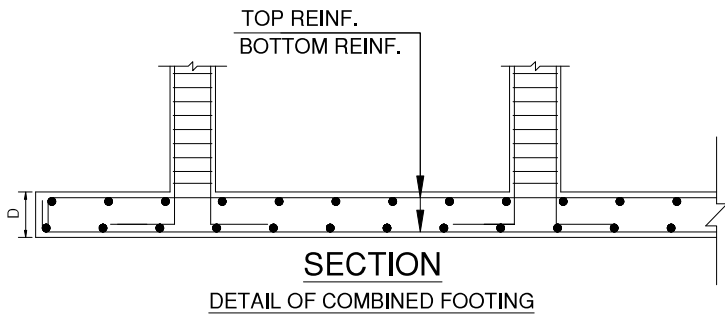
DRAWN BY: **DESIGNED BY: APPROVED BY: A.M.**

ARCHITECTURAL CONSULTANT :-

ARCHOPOLIS

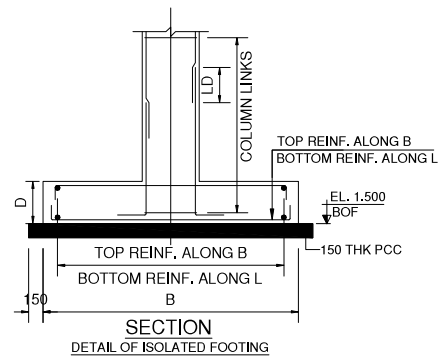
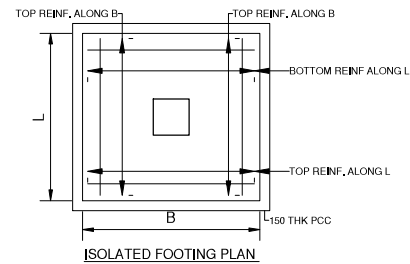
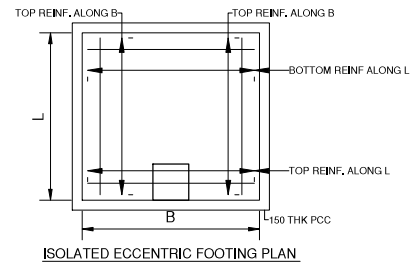
17/13, BAISNABGHATA ROAD, KOLKATA-700047

CONTACT: +91- 9674590962; 9830504051
archopolis@gmail.com



FOOTING SCHEDULE (M25:Fe500)

FOOTING NUMBERS	FOOTING TYPE	FOOTING DIMENSION			FOOTING REINFORCEMENT			
		L	B	D	BOTTOM		TOP	
					ALONG B	ALONG L	ALONG B	ALONG L
F1	Pad	3300	3300	600	T12@125 C/C	T12@125 C/C	T12@125 C/C	T12@125 C/C
F2	Pad	3200	3200	600	T12@150 C/C	T12@150 C/C	T12@150 C/C	T12@150 C/C
F3	Pad	2500	2500	450	T12@125 C/C	T12@125 C/C	T12@125 C/C	T12@125 C/C
F4	Pad	2350	2350	450	T12@125 C/C	T12@125 C/C	T12@125 C/C	T12@125 C/C
F5	Pad	2150	2150	450	T12@125 C/C	T12@125 C/C	T12@125 C/C	T12@125 C/C
F6	Pad	3000	3000	500	T12@150 C/C	T12@150 C/C	T12@150 C/C	T12@150 C/C
CF1	Pad	7070	3300	600	T12@125 C/C	T12@125 C/C	T12@125 C/C	T12@125 C/C
CF2	Pad	6815	3300	600	T12@125 C/C	T12@125 C/C	T12@125 C/C	T12@125 C/C
CF3	Pad	6815	6125	600	T12@125 C/C	T12@125 C/C	T12@125 C/C	T12@125 C/C
CF4	Pad	6125	3300	600	T12@125 C/C	T12@125 C/C	T12@125 C/C	T12@125 C/C
CF5	Pad	9060	3300	600	T12@125 C/C	T12@125 C/C	T12@125 C/C	T12@125 C/C
CF6	Pad	9555	7115	650	T12@125 C/C	T12@125 C/C	T12@125 C/C	T12@125 C/C
CF7	Pad	12015	11625	650	T12@125 C/C	T12@125 C/C	T12@125 C/C	T12@125 C/C
CF8	Pad	13140	11800	650	T12@125 C/C	T12@125 C/C	T12@125 C/C	T12@125 C/C
CF9	Pad	10850	4065	600	T12@125 C/C	T12@125 C/C	T12@125 C/C	T12@125 C/C
CF10	Pad	5870	3000	500	T12@125 C/C	T12@125 C/C	T12@125 C/C	T12@125 C/C
CF11	Pad	5930	3000	500	T12@125 C/C	T12@125 C/C	T12@125 C/C	T12@125 C/C
CF12	Pad	8230	3000	500	T12@125 C/C	T12@125 C/C	T12@125 C/C	T12@125 C/C
CF13	Pad	4600	3000	500	T12@125 C/C	T12@125 C/C	T12@125 C/C	T12@125 C/C



PROJECT TITLE :-
**PROPOSED CONVENTION CENTER
AT JONGLAPARA LOCALITY AT
RESUBELPARA, NORTH GARO
HILLS, MEGHALAYA- PHASE 1**

CLIENT:
Meghalaya Age Limited

FOR APPROVAL	RO		

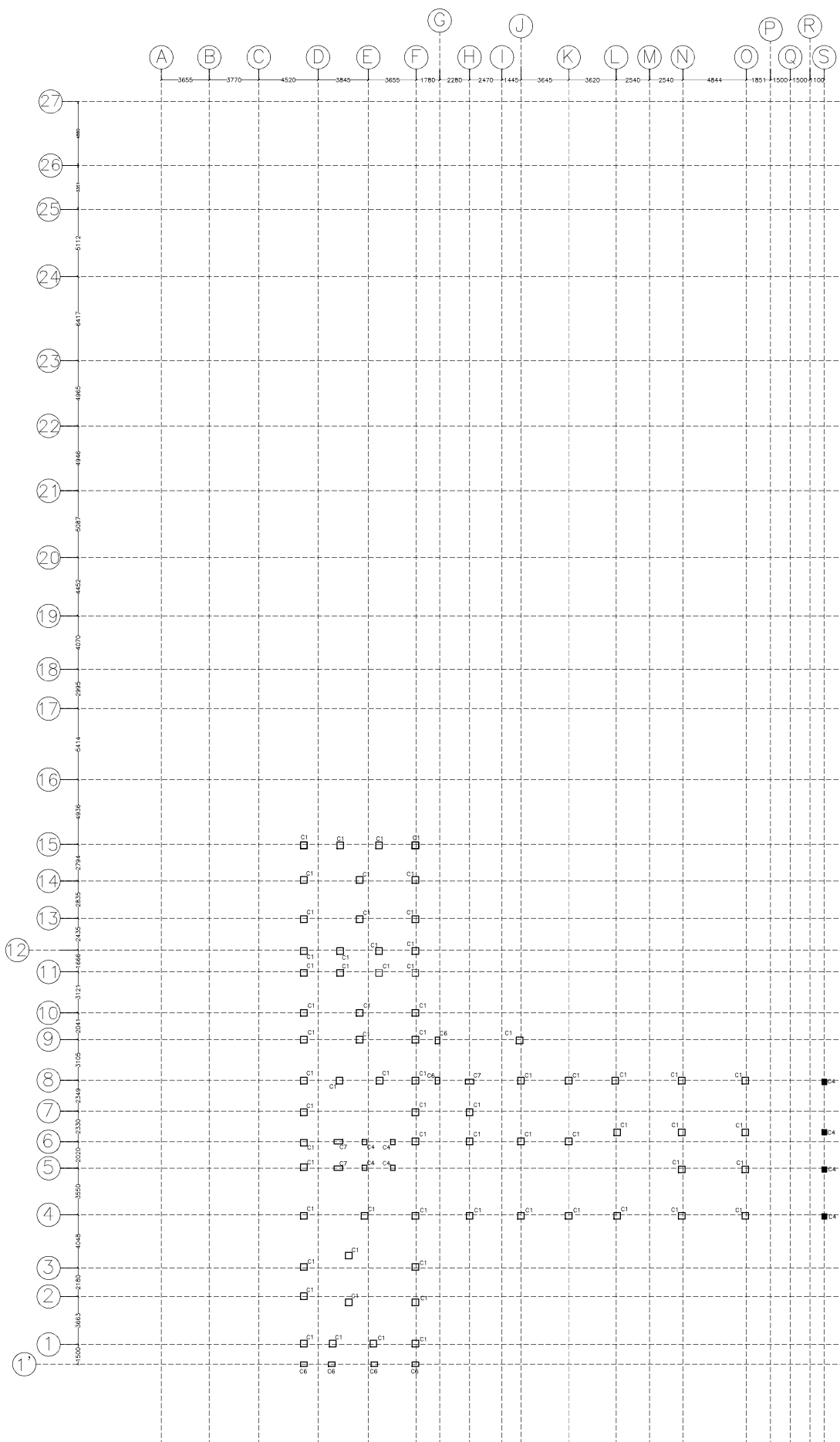
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**FOOTING SCHEDULE &
DETAILS**

DRAWING NO. :- **AR24/MAL/C8/ROM/ST-02** SHEET NO. **2**

SCALE: NTS	DATE: 24.08.24	REVISION NO. :- 00
DRAWN BY:	DESIGNED BY:	APPROVED BY :- A.M.

REF NO:-

ARCHITECTURAL CONSULTANT :-
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CONTACT:- 91- 9674590962; 9830504051
archopolis@gmail.com



COLUMN LAYOUT AT LEVEL -3.0M

PROJECT TITLE :-
**PROPOSED CONVENTION CENTER
 AT JONGLAPARA LOCALITY AT
 RESUBELPARA, NORTH GARO
 HILLS, MEGHALAYA- PHASE I**

CLIENT:
Meghalaya Age Limited

FOR APPROVAL	RO		

DRAWING TITLE
 COLUMN LAYOUT AT LEVEL
 -3.0M

DRAWING NO. :-
AR24/MAL/C8/ROM/ST-03 SHEET NO.
ST-3

SCALE: NTS	DATE: 24.08.24	REVISION NO. -R0
DRAWN BY:	DESIGNED BY:	APPROVED BY :- A.M.

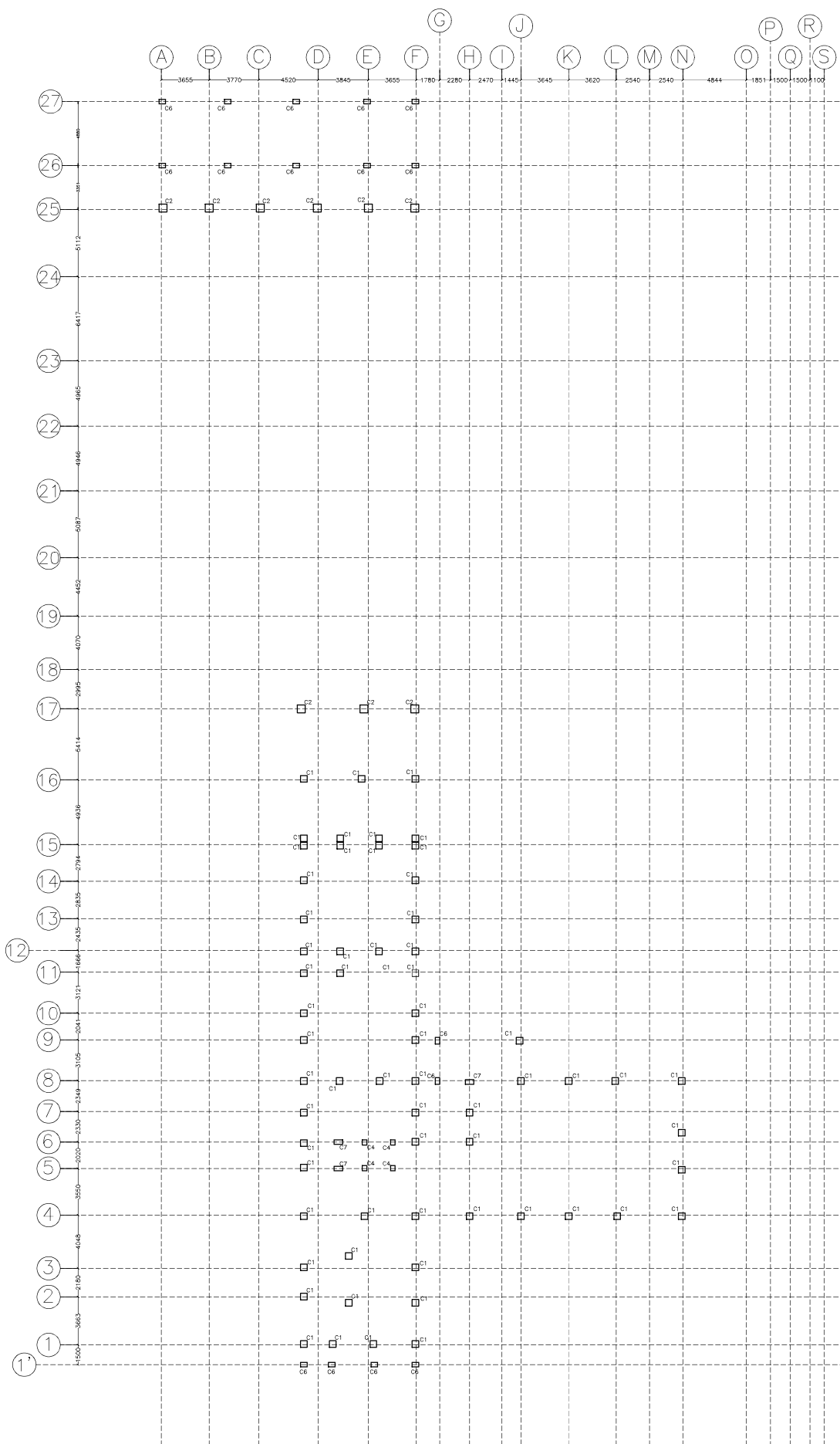
REF NO:-

ARCHITECTURAL CONSULTANT :-

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 archopolis@gmail.com



COLUMN LAYOUT AT LEVEL +4.2M

PROJECT TITLE :-
**PROPOSED CONVENTION CENTER
 AT JONGLAPARA LOCALITY AT
 RESUBELPARA, NORTH GARO
 HILLS, MEGHALAYA- PHASE I**

CLIENT:
Meghalaya Age Limited

FOR APPROVAL	RO		

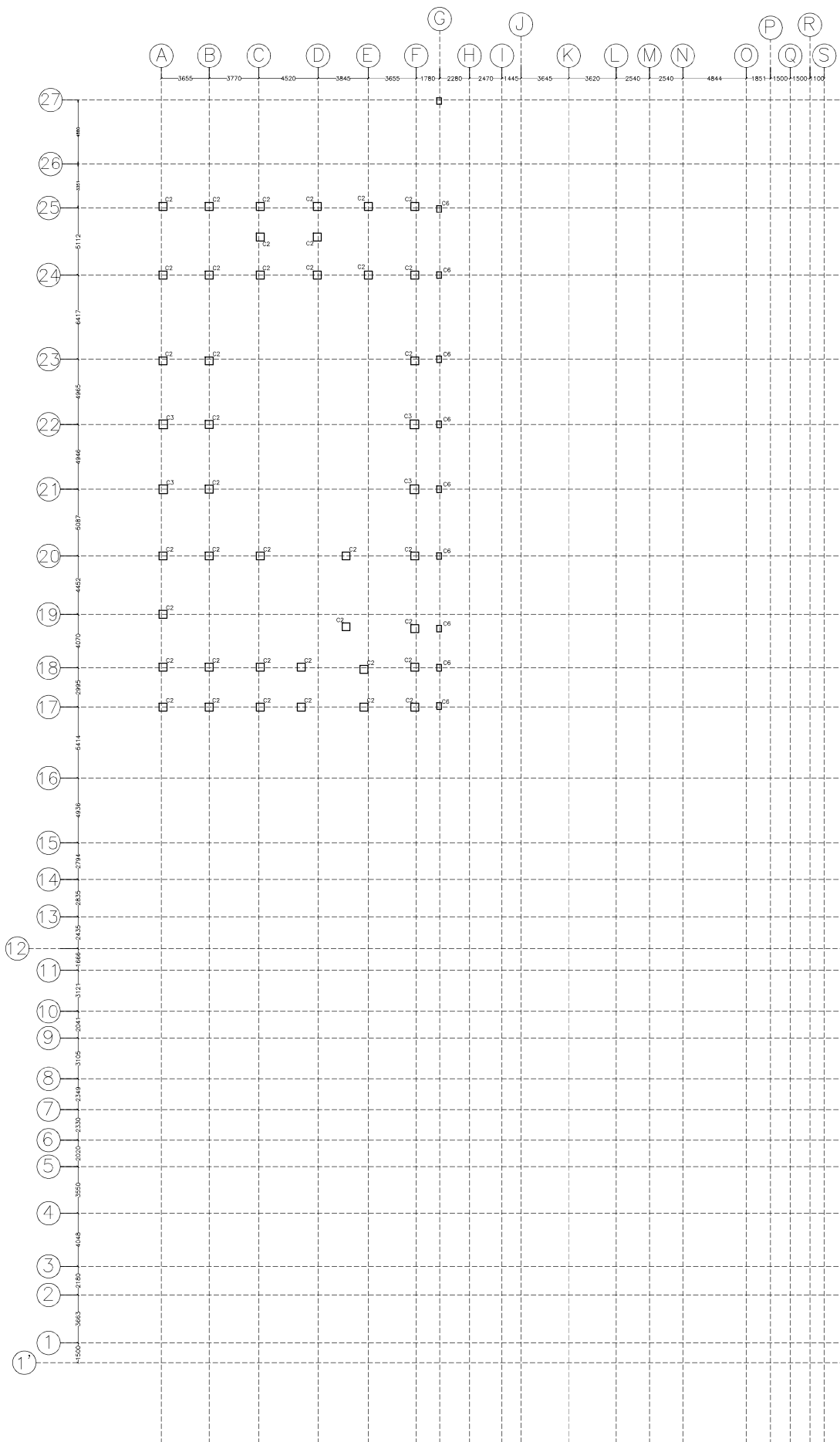
DRAWING TITLE
 COLUMN LAYOUT AT LEVEL
 +4.2M

DRAWING NO. :-
AR24/MAL/C8/ROM/ST-05 SHEET NO.
ST-5

SCALE: NTS	DATE: 24.08.24	REVISION NO. -R0
DRAWN BY:	DESIGNED BY:	APPROVED BY :- A.M.

REF NO:- **AR24/MAL/C9/CH_2/AR-01**

ARCHITECTURAL CONSULTANT :-
ARCHOPOLIS
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 CONTACT: +91- 9674590982; 9830504051
 archopolis@gmail.com



PROJECT TITLE :-
**PROPOSED CONVENTION CENTER
 AT JONGLAPARA LOCALITY AT
 RESUBELPARA, NORTH GARO
 HILLS, MEGHALAYA- PHASE I**

CLIENT:
Meghalaya Age Limited

FOR APPROVAL	RO		

DRAWING TITLE	COLUMN AT LEVEL +5.6
---------------	----------------------

DRAWING NO. :- AR24/MAL/C8/ROM/ST-06	SHEET NO. ST-06
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SCALE: NTS	DATE: 24.08.24	REVISION NO. -R0
DRAWN BY:	DESIGNED BY:	APPROVED BY :- A.M.

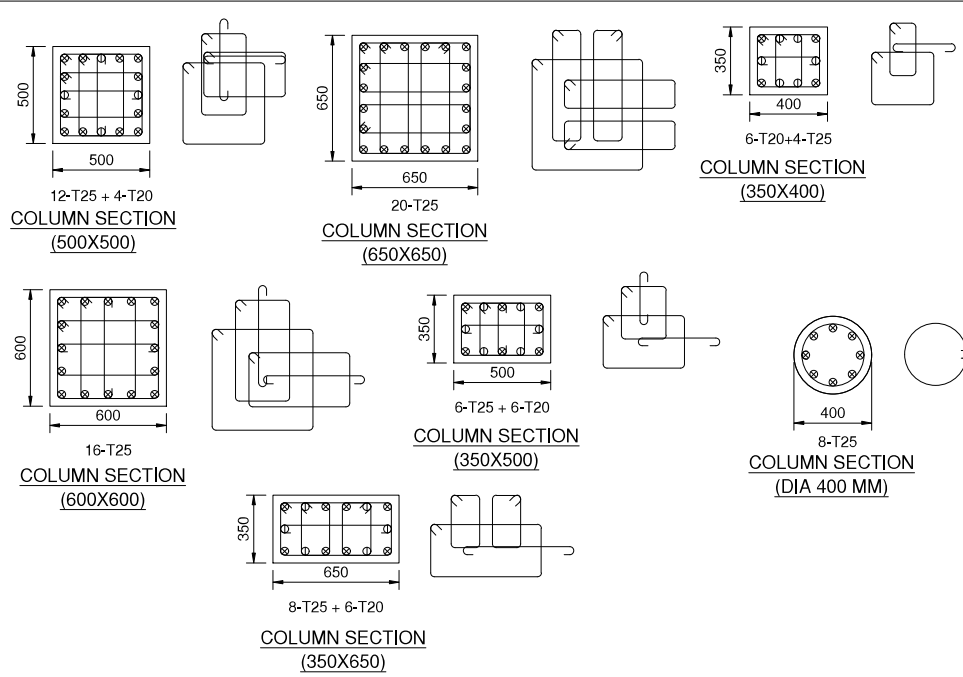
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ARCHITECTURAL CONSULTANT :-

ARCHOPOLIS
ARCHITECTURE • INTERIOR DESIGN • LANDSCAPE

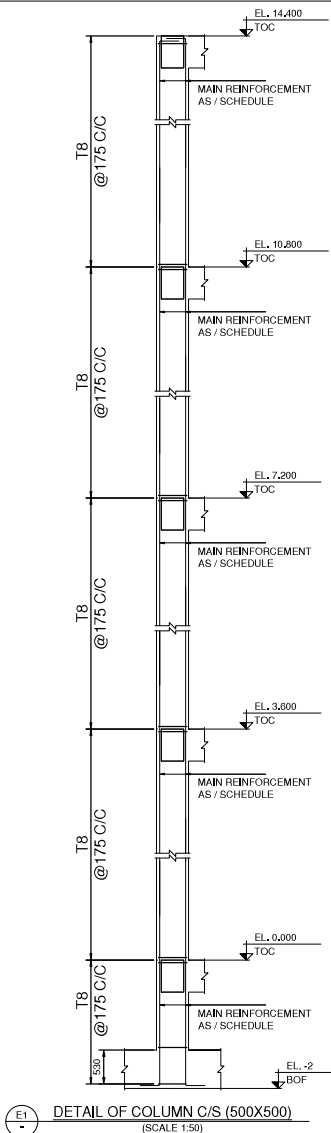
17/13, BAISNABGHATA ROAD, KOLKATA-700047

CONTACT: +91- 9674590982; 9830504051
 archopolis@gmail.com



SCHEDULE OF R.C.C. COLUMN (MATERIAL-M25 : FE 500)

COLUMN MKD.	COLUMN SIZE	VERTICAL REINFORCEMENT	LATERAL TIE	
			1/6TH BOTH END	MID PORTION
C1	500 x 500	12-T25+4-T20	T-8 @ 100 C/C	T-8 @ 125 C/C
C2	600 x 600	16-T25	T-8 @ 100 C/C	T-8 @ 125 C/C
C3	650 x 650	20-T25	T-8 @ 100 C/C	T-8 @ 125 C/C
C4	350 x 400	4-T25+6-T20	T-8 @ 100 C/C	T-8 @ 125 C/C
C5	400 MM DIA	AS PER C/S DETAILS	T-8 @ 100 C/C	T-8 @ 125 C/C
C6	350 X 500	6-T25 + 6-T20	T-8 @ 100 C/C	T-8 @ 125 C/C
C7	350 X 650	8-T25 + 6-T20	T-8 @ 100 C/C	T-8 @ 125 C/C



E1

DETAIL OF COLUMN C/S (500X500)
(SCALE 1:50)

PROJECT TITLE :-
PROPOSED CONVENTION CENTER
AT JONGLAPARA LOCALITY AT
RESUBELPARA, NORTH GARO
HILLS, MEGHALAYA- PHASE 1

CLIENT:
Meghalaya Age Limited

FOR APPROVAL	RO		

DRAWING TITLE
COLUMN SCHEDULE &
DETAIL

DRAWING NO. :- AR24/MAL/C8/ROM/ST-07 SHEET NO. ST-07

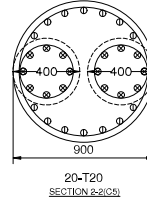
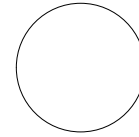
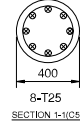
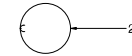
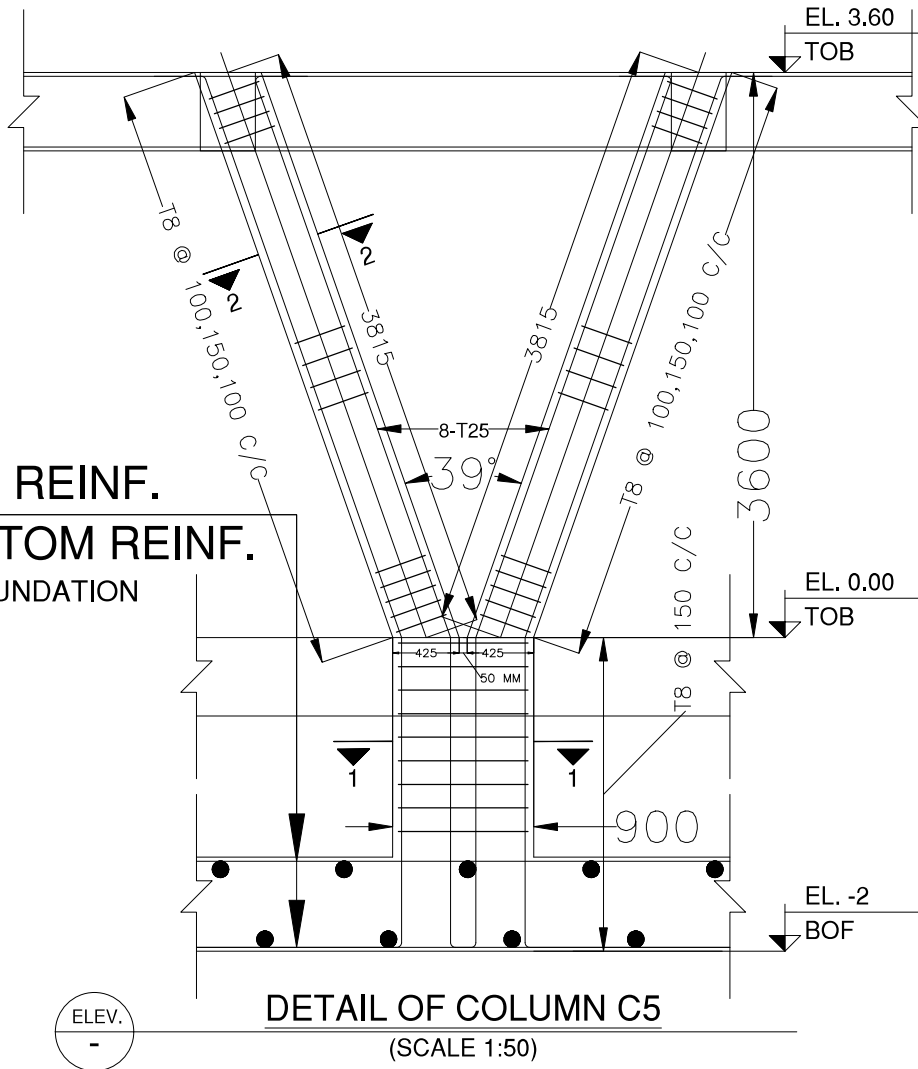
SCALE: NTS DATE: 24.08.24 REVISION NO. -00

DRAWN BY: DESIGNED BY: APPROVED BY: A.M.

REF NO:-

ARCHITECTURAL CONSULTANT :-
ARCHOPOLIS
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CONTACT: +91- 9674590962; 9830504051
archopolis@gmail.com

TOP REINF.
BOTTOM REINF.
OF FOUNDATION



Ø T20

PROJECT TITLE :-
**PROPOSED CONVENTION CENTER
AT JONGLAPARA LOCALITY AT
RESUBELPARA, NORTH GARO
HILLS, MEGHALAYA- PHASE 1**

CLIENT:
Meghalaya Age Limited

FOR APPROVAL	RO		

DRAWING TITLE
**COLUMN SCHEDULE &
DETAIL**

DRAWING NO. :- **AR24/MAL/C8/ROM/ST-08** SHEET NO. **ST-08**

SCALE: **NTS** DATE: **24.08.24** REVISION NO. :- 00

DRAWN BY: DESIGNED BY: APPROVED BY: **A.M.**

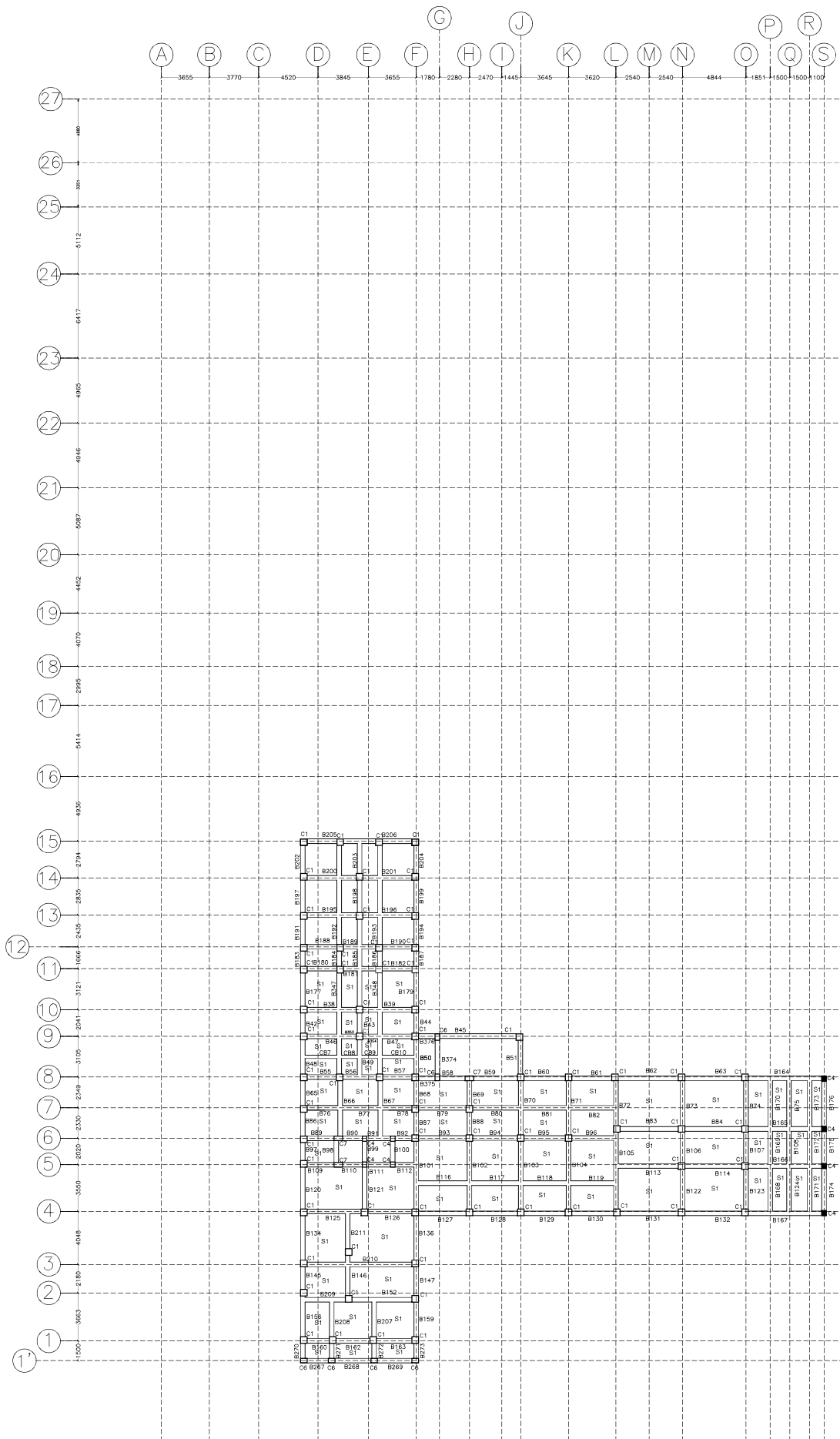
REF NO:- **AR24/MAL/C9/CH_2/AR-01**

ARCHITECTURAL CONSULTANT :-

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CONTACT: +91- 9674590962; 9830504051
archopolis@gmail.com



BEAM & SLAB LAYOUT AT LEVEL -3.0M

PROJECT TITLE :-
**PROPOSED CONVENTION CENTER
 AT JONGLAPARA LOCALITY AT
 RESUBELPARA, NORTH GARO
 HILLS, MEGHALAYA- PHASE I**

CLIENT:
Meghalaya Age Limited

FOR APPROVAL	RO		

DRAWING TITLE
 BEAM & SLAB LAYOUT AT
 LEVEL -3.0M

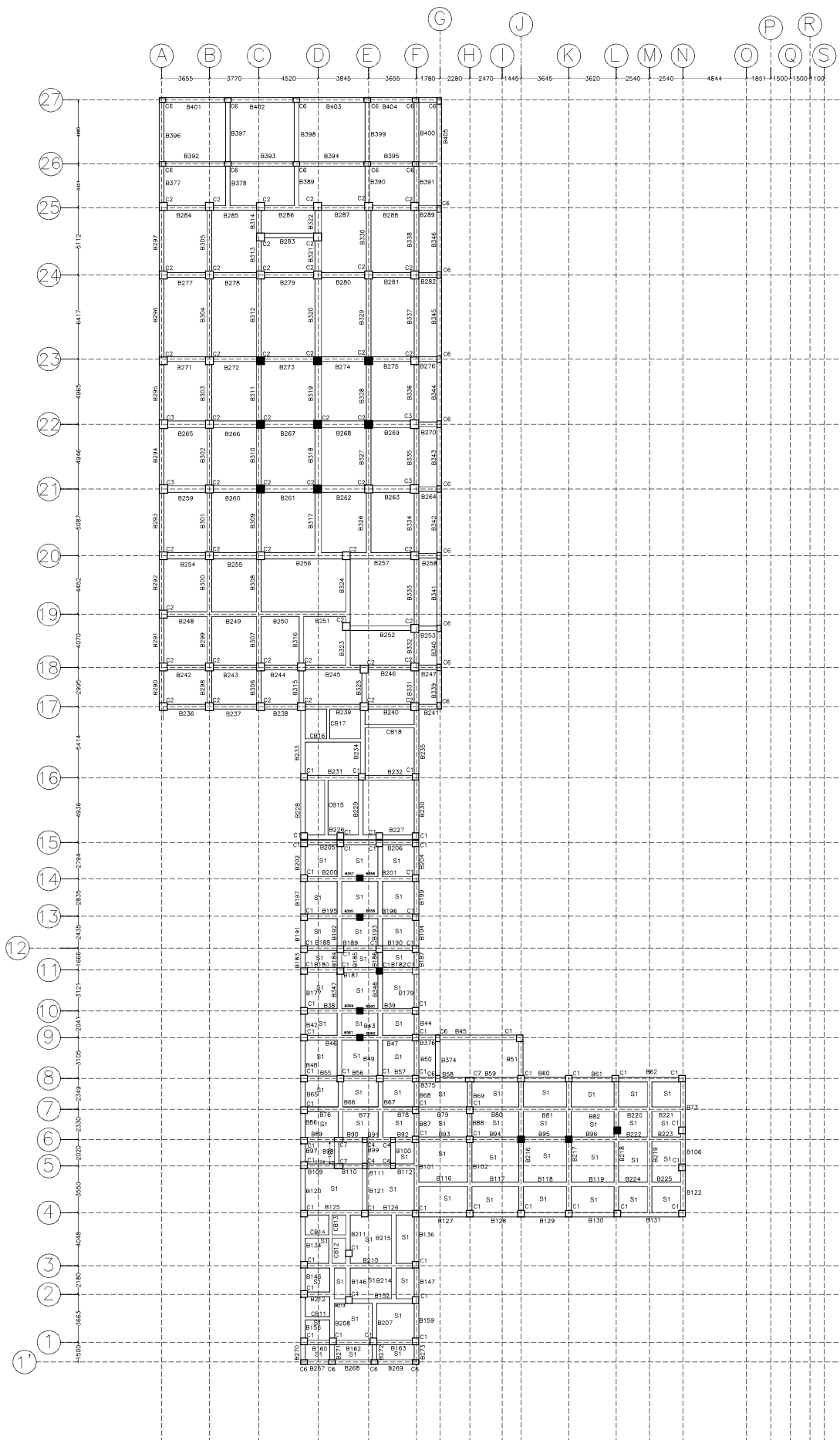
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AR24/MAL/C8/ROM/ST-09 SHEET NO.
ST-09

SCALE: **NTS** DATE: **24.08.24** REVISION NO. -R0

DRAWN BY: DESIGNED BY: APPROVED BY :-
 A.M.

REF NO:-

ARCHITECTURAL CONSULTANT :-
ARCHOPOLIS
 ARCHITECTS • URBAN PLANNERS • TRANSPORT PLANNERS • LANDSCAPERS
 17/13, BAINNABGHATA ROAD, KOLKATA-700047
 CONTACT: +91- 9674590982; 9830504051
 archopolis@gmail.com



BEAM LAYOUT & SLAB AT LEVEL +0.600M

PROJECT TITLE :-
**PROPOSED CONVENTION CENTER
 AT JONGLAPARA LOCALITY AT
 RESUBELPARA, NORTH GARO
 HILLS, MEGHALAYA- PHASE I**

CLIENT:
Meghalaya Age Limited

FOR APPROVAL	RO		

DRAWING TITLE
**BEAM LAYOUT & SLAB AT
 LEVEL +0.600M**

DRAWING NO. :-
AR24/MAL/C8/ROM/ST-10

SHEET NO.
ST-10

SCALE: **NTS** DATE: **24.08.24** REVISION NO. -R0

DRAWN BY: DESIGNED BY: APPROVED BY :-
 A.M.

REF NO:-

ARCHITECTURAL CONSULTANT :-

ARCHOPOLIS
 ARCHITECTURE • URBAN PLANNING • TRANSPORT PLANNING • LANDSCAPE

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CONTACT: +91- 9674590982; 9830504051
 archopolis@gmail.com



CONTACT: +91- 9674590982; 9830504051
archopolis@gmail.com



CLIENT:
Meghalaya Age Limited

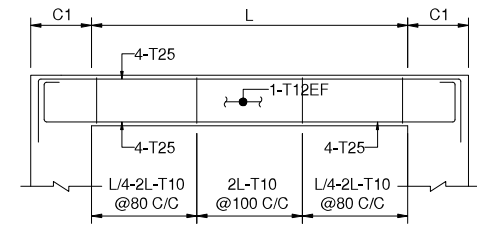
DRAWING TITLE	ROOF BEAM & SLAB LAYOUT AT LEVEL +5.6
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SCALE: NTS	DATE: 24.08.24	REVISION NO. - R0
DRAWN BY:	DESIGNED BY:	APPROVED BY: A.M.

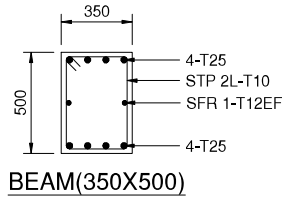
ARCHITECTURAL CONSULTANT :-

17/13, BAISNABGHATA ROAD, KOLKATA-700047

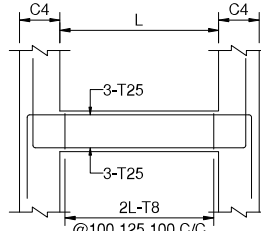
CONTACT: +91-9674590982; 9830504051
archopolis@gmail.com



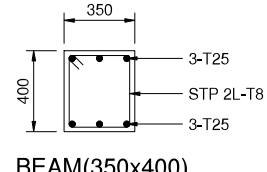
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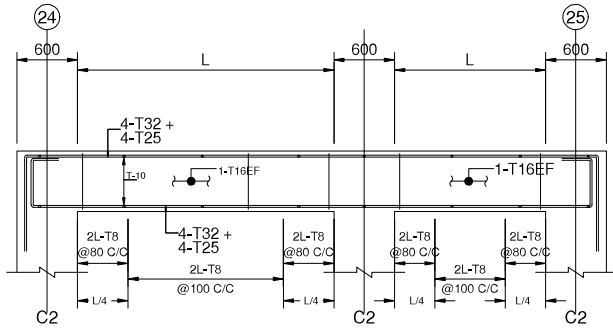
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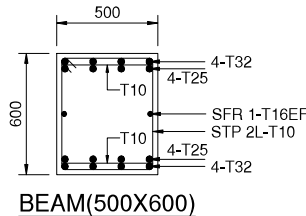
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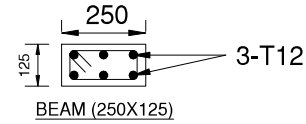
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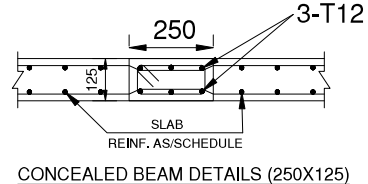
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BEAM(500X600)



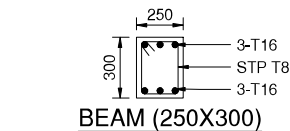
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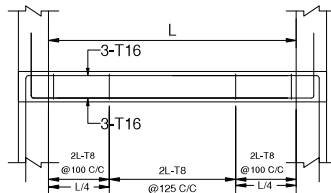
CONCEALED BEAM DETAILS (250X125)

BEAM SCHEDULE (M25 : Fe500)

BEAM NUMBERS	SIZE		BOTTOM REINFORCEMENT			TOP REINFORCEMENT			SHEAR STIRRUPS
	B	D	LEFT	MID SPAN	RIGHT	LEFT	MID SPAN	RIGHT	
B1-B88,B90, B92-B96,B101-B108,B110, B112-B253, B258,B264, B270-B320, B323-B338, B347-B349, B339-B346, B351-B373	350	500	4-T25	4-T25	4-T25	4-T25	4-T25	4-T25	2L-T10@80,100,80 C/C SFR 1-T12EF
B97-B100, B89,B91,B109, B111	350	400	3-T25	3-T25	3-T25	3-T25	3-T25	3-T25	2L-T8 @100,125,100 C/C
B254-B257, B259-B263, B265-B269, B321,B322, B350	500	600	4-T32+4-T25	4-T32+4-T25	4-T32+4-T25	4-T32+4-T25	4-T32+4-T25	4-T32+4-T25	2L-T10@80,100,80 C/C SFR 1-T16EF
CB1-CB18	250	125	3-T12	3-T12	3-T12	3-T12	3-T12	3-T12	2L-T8 @125 C/C



BEAM (250X300)



BEAM DETAILS (250X300)

PROJECT TITLE :-
**PROPOSED CONVENTION CENTER
AT JONGLAPARA LOCALITY AT
RESUBELPARA, NORTH GARO
HILLS, MEGHALAYA- PHASE 1**

CLIENT:
Meghalaya Age Limited

FOR APPROVAL	RO		

DRAWING TITLE
BEAM SCHEDULE & DETAIL

DRAWING NO. :- **AR24/MAL/C8/ROM/ST-13** SHEET NO. :- **ST-13**

SCALE: **NTS** DATE: **24.08.24** REVISION NO. :- **R0**
DRAWN BY: DESIGNED BY: APPROVED BY: :- **A.M.**

REF NO:-

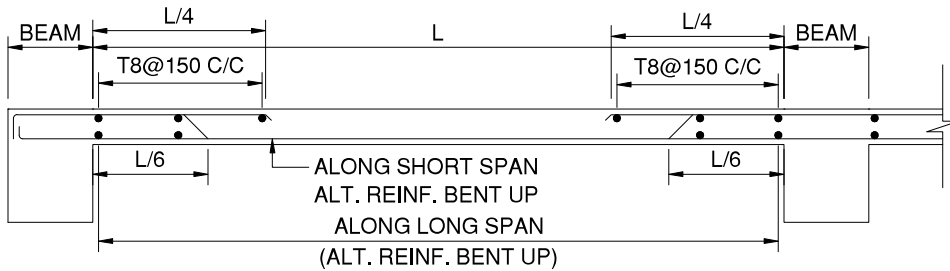
ARCHITECTURAL CONSULTANT :-

ARCHOPOLIS

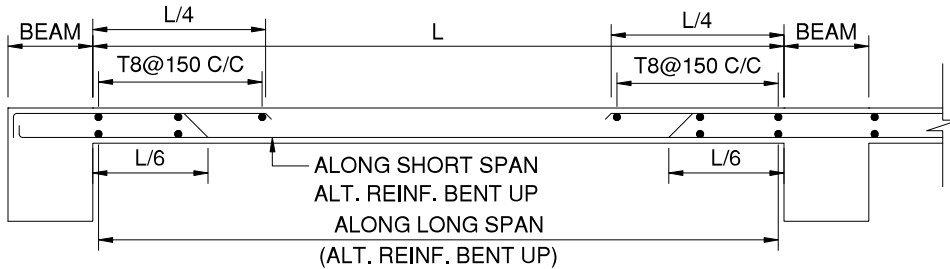
17/13, BAINNABGHATA ROAD, KOLKATA-700047

CONTACT: +91- 9674590982; 9830504051

archopolis@gmail.com



TYPICAL SLAB SECTION
(TWO WAY) (125 THK)



TYPICAL SLAB SECTION
(TWO WAY) (150 THK)

SLAB SCHEDULE (M25 : FE500)

SLAB NUMBERS	THK	TYPE	BOTTOM REINFORCEMENT		TOP REINFORCEMENT		DISTRIBUTION
			SHORT SPAN (BENT UP)	LONG SPAN (BENT UP)	SS CONT.	LS CONT.	
S1	125	2-Way	T8 @ 125	T8 @ 125	T8 @ 125	T8 @ 125	T8 @ 150
S2	150	2-Way	T8 @ 125	T8 @ 125	T8 @ 125	T8 @ 125	T8 @ 150

PROJECT TITLE :-
PROPOSED CONVENTION CENTER
AT JONGLAPARA LOCALITY AT
RESUBELPARA, NORTH GARO
HILLS, MEGHALAYA- PHASE 1

CLIENT:
Meghalaya Age Limited

FOR APPROVAL	RO		

DRAWING TITLE
SLAB SCHEDULE & DETAIL

DRAWING NO. :-
AR24/MAL/C8/ROM/ST-14

SHEET NO.
ST-14

SCALE: **NTS** DATE: **24.08.24** REVISION NO. **420**

DRAWN BY: DESIGNED BY: APPROVED BY: **A.M.**

REF NO:-

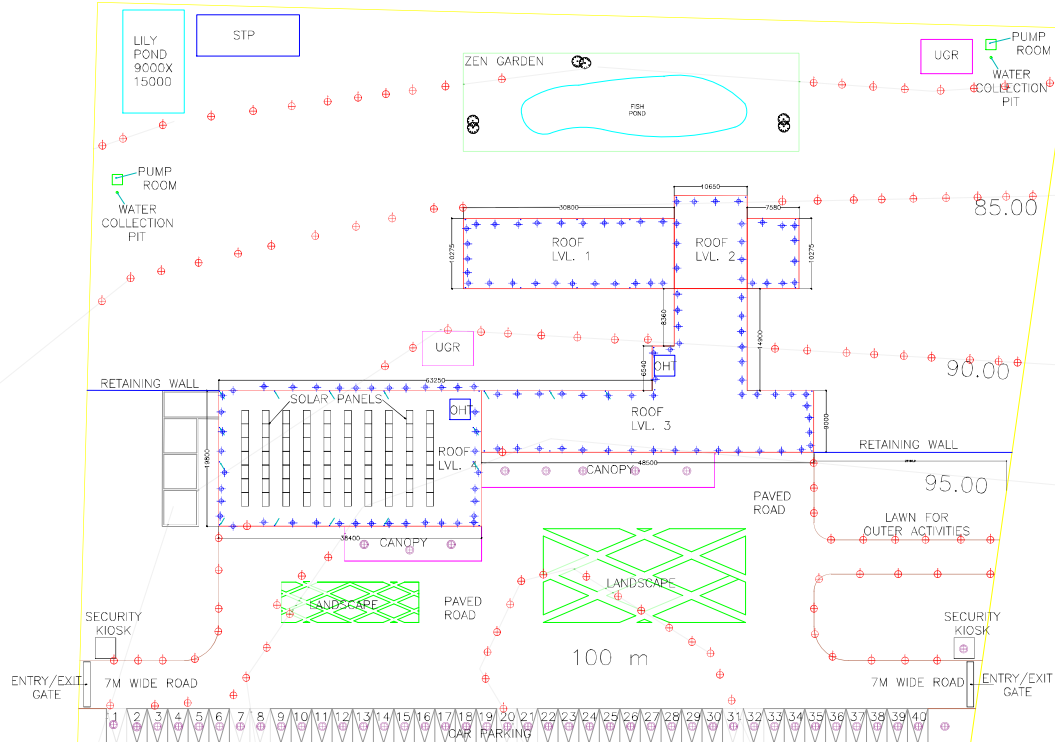
ARCHITECTURAL CONSULTANT :-

ARCHOPOLIS

17/13, BAINNABGHATA ROAD, KOLKATA-700047

CONTACT: +91- 9674590962; 9830504051
archopolis@gmail.com

75.00



SITE ELECTRICAL LEGEND

SYMBOL	
	IN-GROUND LAMP POST LIGHT
	IN-GROUND LAMP POST LIGHT
	BOLLARD LIGHT
	EXTERNAL WALL LIGHT
	LED STRIP WITH PROFILE
	LED UP LIGHT 1.5W
	WALL MOUNTED FOOT LIGHT
	HIGH MAST
	WIP UP WALLCORDER
	SWIMMING POOL UNDERWATER LIGHT
	SWIMMING POOL UNDERWATER LIGHT

PROJECT TITLE :-

PROPOSED CONVENTION CENTER AT
JONGLAPARA LOCALITY AT
RESUBELPARA, NORTH GARO HILLS,
MEGHALAYA-PHASE I

CLIENT:

MEGHALAYA AGE LIMITED

FOR APPROVAL

DRAWING TITLE
MASTER PLAN
ELECTRICAL LAYOUT

DRAWING NO. :- AR24/MAL/C8/ROM/EL-02

SHEET NO.
EL-02

SCALE: NTS
DATE: 23.09.24

REVISION NO. - 01

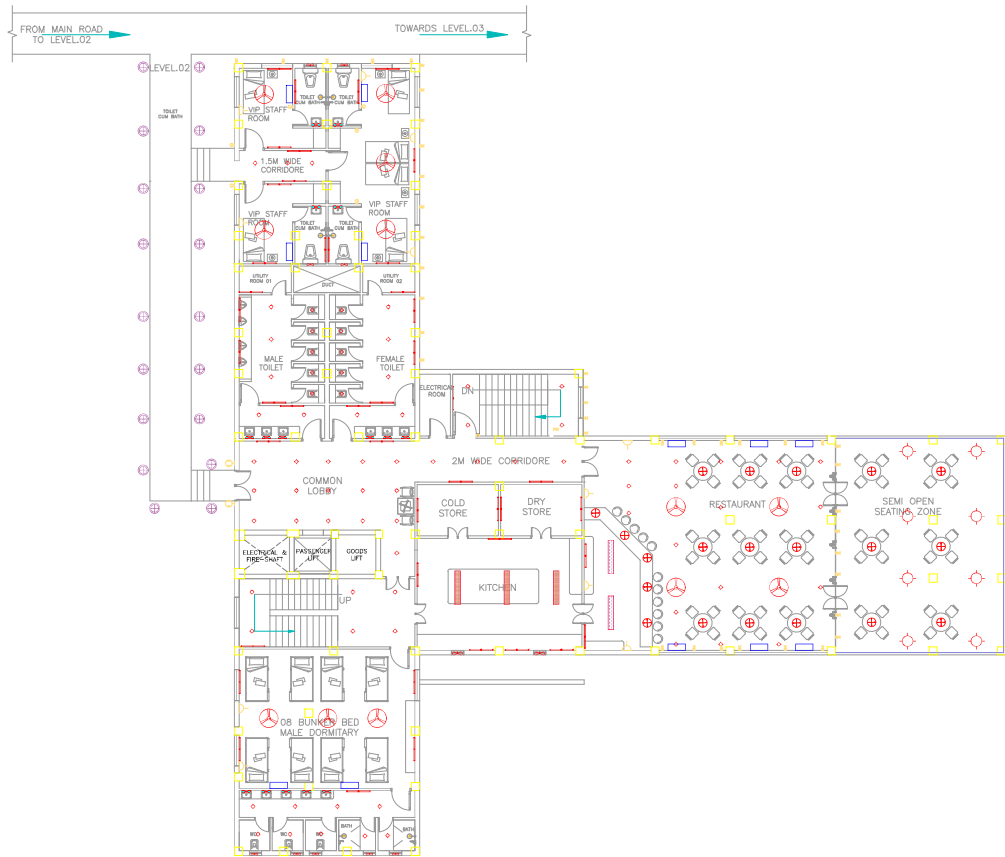
DRAWN BY: DESIGNED BY: APPROVED BY: -
A.M.

ARCHITECTURAL CONSULTANT :-

ARCHOPOLIS

17/13, BAINABGHATA ROAD, KOLKATA-700047

CONTACT: +91-9674590982; 9830504051
archopolis@gmail.com



LV2
FLOOR PLANS

BUILDING ELECTRICAL LEGEND	
SYMBOL	
	DECORATIVE WALL UP-DOWN LIGHT
	EXTERNAL WALL LIGHT
	TABLE LAMP
	WALL MOUNTED FOOT LIGHT
	EXHAUST FAN
	TUMBLE DRY
	CEILING LIGHT
	CEILING FAN
	IS A PLUG POINT
	A/C POINT
	MIRROR LIGHT
	HANGING LIGHT
	EQUALLY SUSPENDED TROLLEY
	LED STRIP WITH PROFILE
	CEILING HANGING LAMP
	SPLIT AC

PROJECT TITLE :-
PROPOSED CONVENTION CENTER AT JONGLAPARA LOCALITY AT RESUBELPARA, NORTH GARO HILLS, MEGHALAYA-PHASE I

CLIENT:
MEGHALAYA AGE LIMITED

FOR APPROVAL	RO		

DRAWING TITLE **LEVEL-2, FLOOR PLAN ELECTRICAL LAYOUT**

DRAWING NO. :- **AR24/MAL/C8/ROM/EL-04** SHEET NO. **EL-04**

SCALE:	DATE:	REVISION NO. :- 0
NTS	23.09.24	
DRAWN BY:	DESIGNED BY:	APPROVED BY :- A.M.

ARCHITECTURAL CONSULTANT :-

ARCHOPOLIS

17/13, BAINNABGHATA ROAD, KOLKATA-700047

CONTACT :- +91-9674590982; 9830504051
archopolis@gmail.com

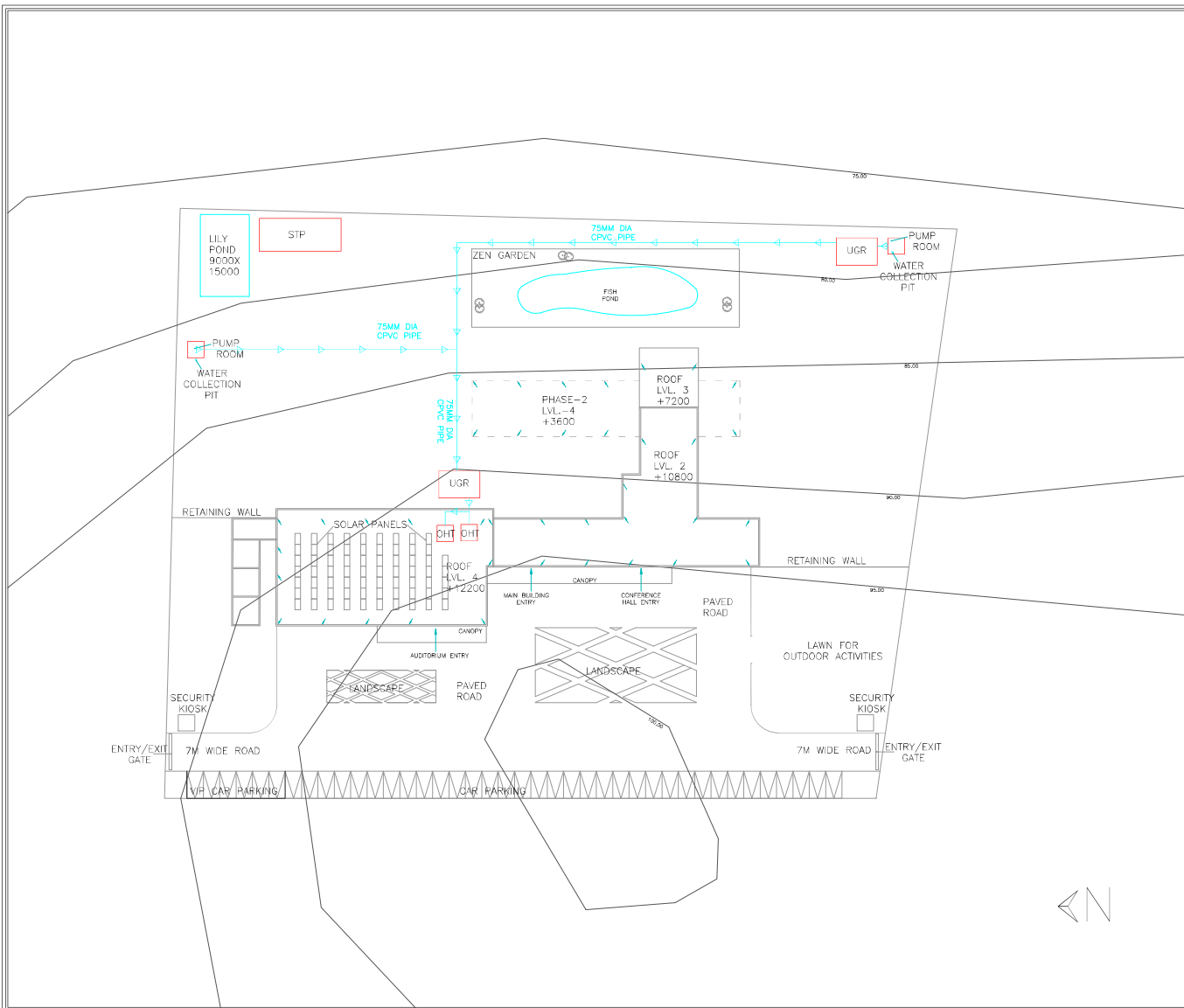












NOTE

	450x450mm CATCH BASIN
	600x600mm RECTANGULAR SEWERAGE MANHOLE
	SLOPE
	RAIN WATER HARVESTING TANK
	SEWERAGE PIPE
	RAIN WATER PIPE
	WASTE WATER PIPE
	DRAIN CHANNEL
	WATER SUPPLY
	INSPECTION PIT
	SPRINKLER

PROJECT TITLE :-
PROPOSED CONVENTION CENTER AT JONGLAPARA LOCALITY AT RESUBELPARA, NORTH GARO HILLS, MEGHALAYA-PHASE 1

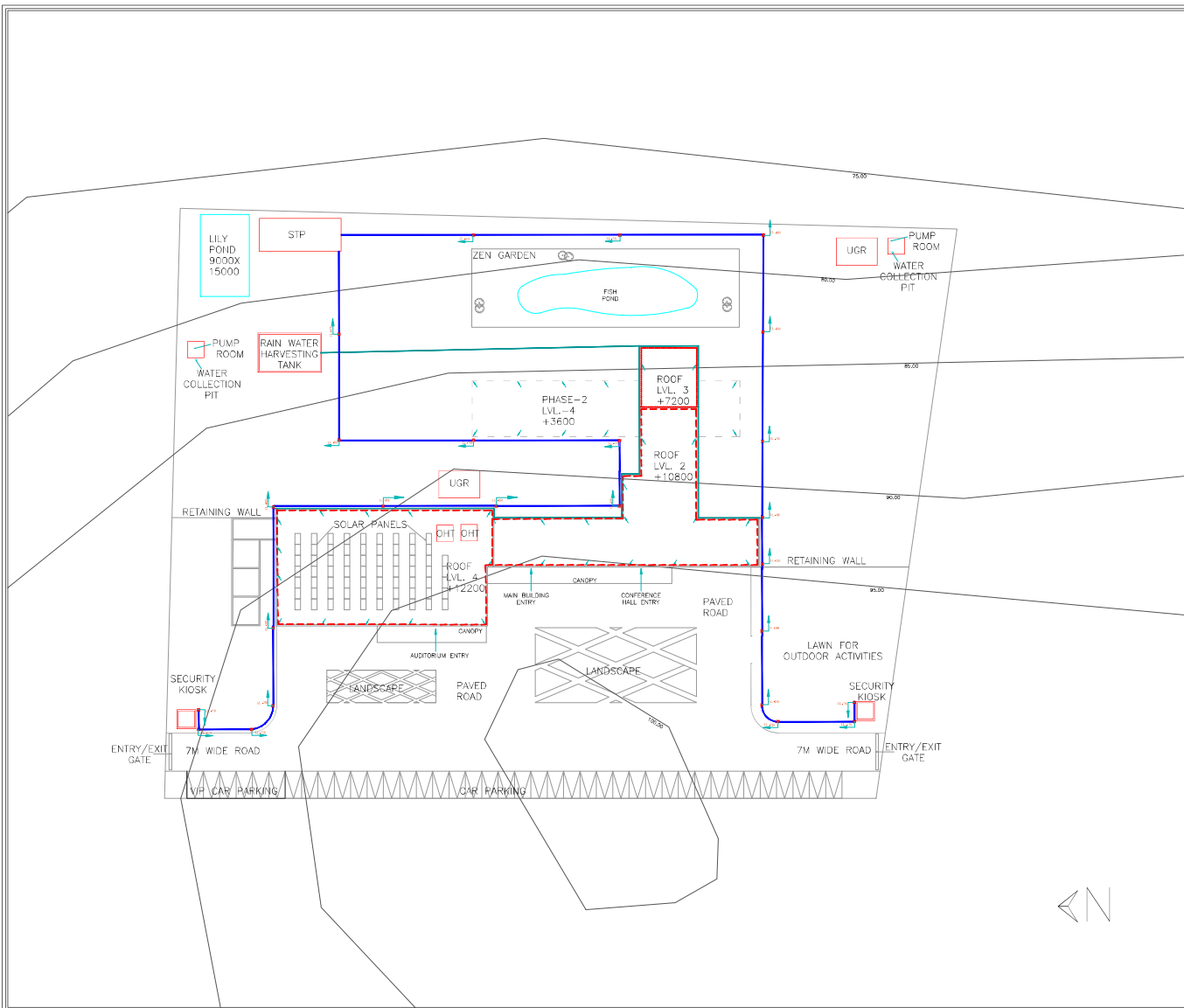
CLIENT:
MEGHALAYA AGE LIMITED

FOR APPROVAL	RO		

DRAWING TITLE **DRINKING WATER LAYOUT**

DRAWING NO. :- AR24/MAL/C8/ROM/SNP-01		SHEET NO. SNP-01
SCALE: NTS	DATE: 23.09.24	REVISION NO. :- 01
DRAWN BY:	DESIGNED BY:	APPROVED BY :- A.M.

ARCHITECTURAL CONSULTANT :-
ARCHOPOLIS
17/13, BAINABGHATA ROAD, KOLKATA-700047
CONTACT: +91-9674590982; 9830504051
archopolis@gmail.com



NOTE

	450x450mm CATCH BASIN
	600x800mm RECTANGULAR SEWERAGE MANHOLE
	SLOPE
	RAIN WATER HARVESTING TANK
	SEWERAGE PIPE
	RAIN WATER PIPE
	WASTE WATER PIPE
	DRAIN CHANNEL
	WATER SUPPLY
	INSPECTION PIT
	SPRINKLER

PROJECT TITLE :-
PROPOSED CONVENTION CENTER AT JONGLAPARA LOCALITY AT RESUBELPARA, NORTH GARO HILLS, MEGHALAYA-PHASE I

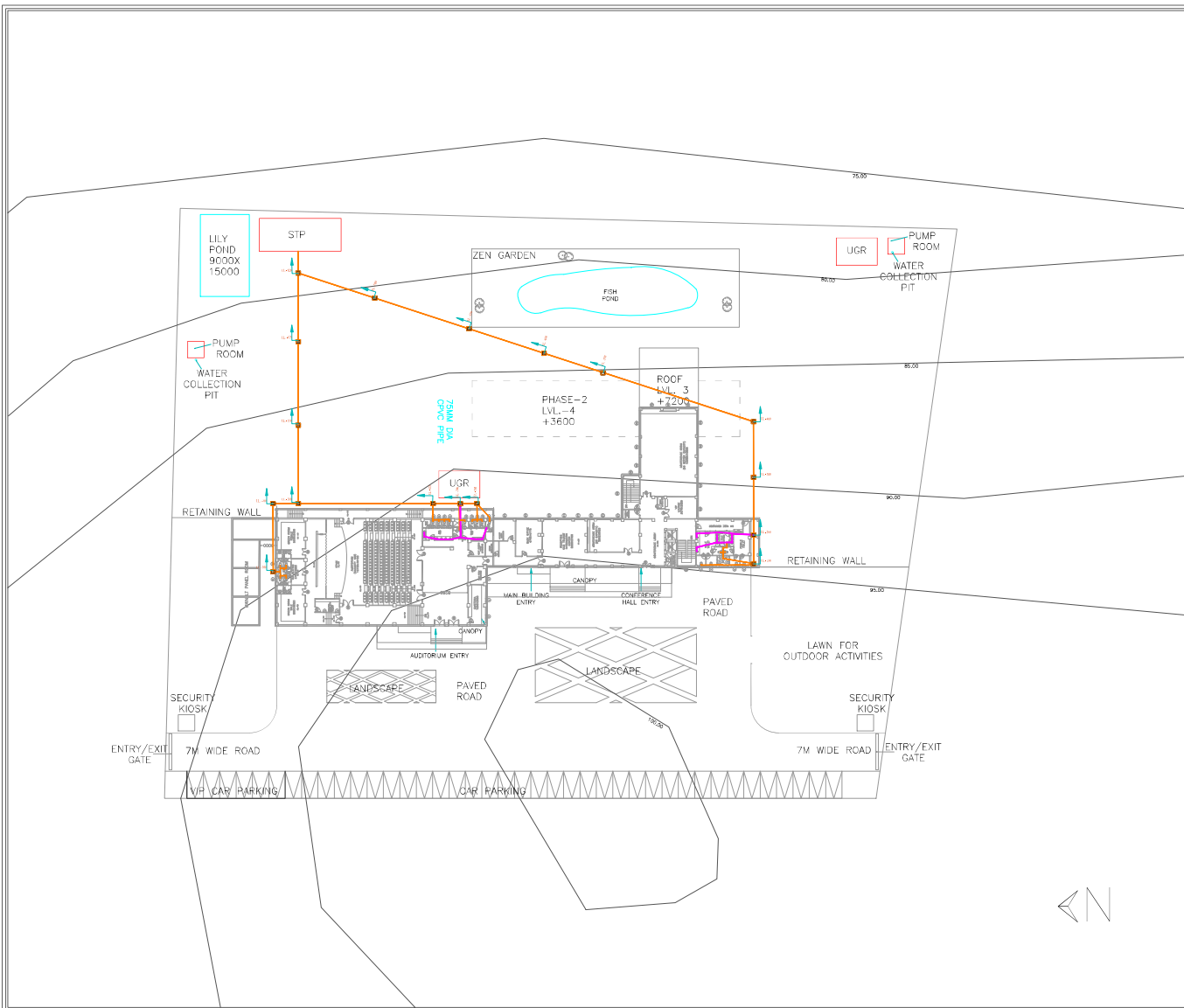
CLIENT:
MEGHALAYA AGE LIMITED

FOR APPROVAL	RO		

DRAWING TITLE
COVERED DRAINAGE LAYOUT & RAIN WATER HARVESTING AND REUSE LAYOUT

DRAWING NO. :- AR24/MAL/C8/ROM/SNP-02		SHEET NO. SNP-02
SCALE: NTS	DATE: 23.09.24	REVISION NO. :-0
DRAWN BY:	DESIGNED BY:	APPROVED BY :- A.M.

ARCHITECTURAL CONSULTANT :-
ARCHOPOLIS
17/13, BAINNABGHATA ROAD, KOLKATA-700047
CONTACT :- 91-9674590982; 9830504051
archopolis@gmail.com



NOTE

	450X450MM CATCH BASIN
	600X600MM RECTANGULAR SEWERAGE MANHOLE
	SLOPE
	RAIN WATER HARVESTING TANK
	SEWERAGE PIPE
	RAIN WATER PIPE
	WASTE WATER PIPE
	DRAIN CHANNEL
	WATER SUPPLY
	INSPECTION PIT
	SPRINKLER

PROJECT TITLE :-
PROPOSED CONVENTION CENTER AT JONGLAPARA LOCALITY AT RESUBELPARA, NORTH GARO HILLS, MEGHALAYA-PHASE I

CLIENT:
MEGHALAYA AGE LIMITED

FOR APPROVAL	RO		

DRAWING TITLE
SEWAGE AND WASTE WATER LAYOUT

DRAWING NO. :-
AR24/MAL/C8/ROM/SNP-03

SHEET NO.
SNP-03

SCALE: **NTS**

DATE: **23.09.24**

REVISION NO. :-
0

DRAWN BY: **DESIGNED BY: APPROVED BY: A.M.**

ARCHITECTURAL CONSULTANT :-
ARCHOPOLIS
17/13, BAINABGHATA ROAD, KOLKATA-700047
CONTACT: +91-9674590982; 9830504051
archopolis@gmail.com

THIS PRINT IS THE PROPERTY OF RESONANCE IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS LENT AND MUST NOT BE USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF THIS COMPANY AND IS SUBJECT TO RETURN ON DEMAND

Symbols:-

100	Ball valve
10	Butterfly valve
10	Pressure gauge
10	Non return valve
10	Air Line
10	Water Line
10	Diffusers
10	MBBR Media
10	Multiport Valve

PROJECT TITLE :-

PROPOSED CONVENTION CENTER AT
JONGLA PARA LOCALITY AT
RESUBEL PARA, NORTH GARO HILLS,
MEGHALAYA- PHASE I

CLIENT:

Meghalaya Age Limited

FOR APPROVAL

DRAWING TITLE

WATER SEDIMENT TREATMENT
SYSTEM

DRAWING NO. :-
AR24/MAL/C8/ROM/SNP-05

SHEET NO.
SNP-05

SCALE: **NTS** DATE: **24.08.24** REVISION NO. :-
01

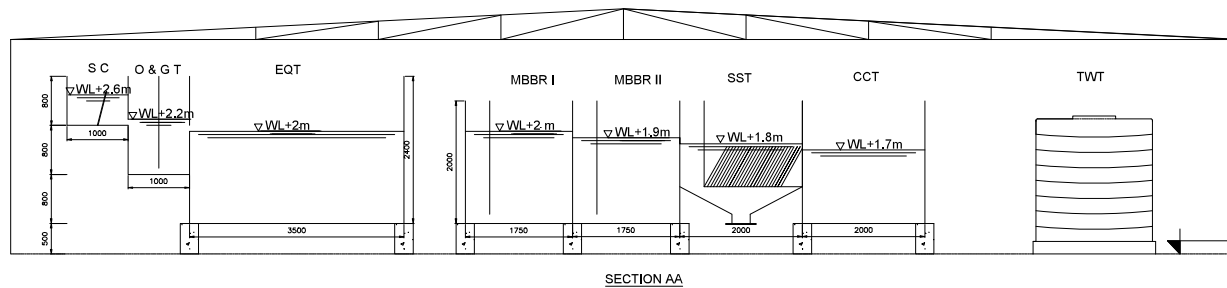
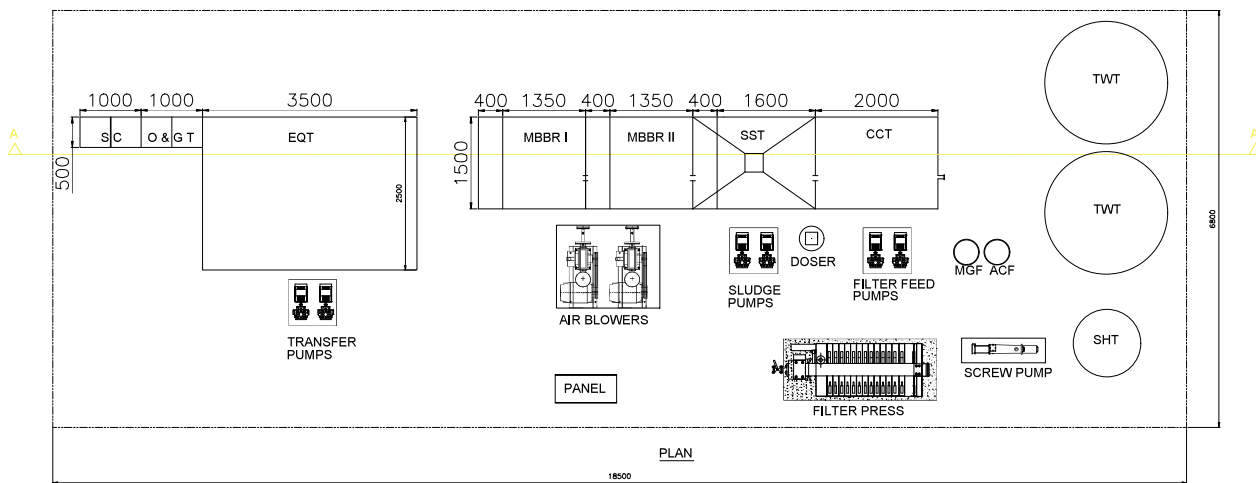
DRAWN BY: DESIGNED BY: APPROVED BY :-
A.M.

ARCHITECTURAL CONSULTANT :-

ARCHOPOLIS
ARCHITECTURE • INTERIOR DESIGN • LANDSCAPE ARCHITECTURE • CIVIL ENGINEERING

17/13, BAINABGHATA ROAD, KOLKATA-700047

CONTACT: +91-9674590982; 9830504051
archopolis@gmail.com



NOTE :- All dimensions are in mm if not otherwise mentioned

— Pre-fabricated MSEP structure (4 mm THK
with internally Epoxy Painted)

NOTES :-

1. ALL DIMENSIONS SHOWN ARE IN MM, (UNLESS MENTIONED).
2. FOLLOW WRITTEN DIMENSIONS ONLY, DO NOT MEASURE ANY DIMENSION.
3. 100MM TO 150MM THICK INTERNAL BAMBOO WALLS WITH THERMAL AND SOUND INSULATION.
4. 150MM TO 175MM THICK EXTERNAL BAMBOO WALLS WITH THERMAL AND SOUND INSULATION.
5. 115MM THICK BRICK WALL FOR TOILET.
6. BAMBOO WALL THICKNESS MAY VARY.

PROJECT TITLE :-

**PROPOSED CONVENTION CENTER AT
JONGLAPARA LOCALITY AT
RESUBELPARA, NORTH GARO HILLS,
MEGHALAYA- PHASE I**

CLIENT:

MEGHALAYAN AGE LTD.

FOR APPROVAL

RO		

DRAWING TITLE UNDERGROUND RESERVOIR DETAIL

DRAWING NO. :- AR24/MAL/CK/ROM/UGR-01 SHEET NO. TGR-01

SCALE: DATE: 18/03/22 REVISION NO. :- 01

DRAWN BY: SOMYANIEL DESIGNED BY: PRABHA APPROVED BY: PRABHA

REF NO - ARCH/2021/MEGH/MAL/P-02

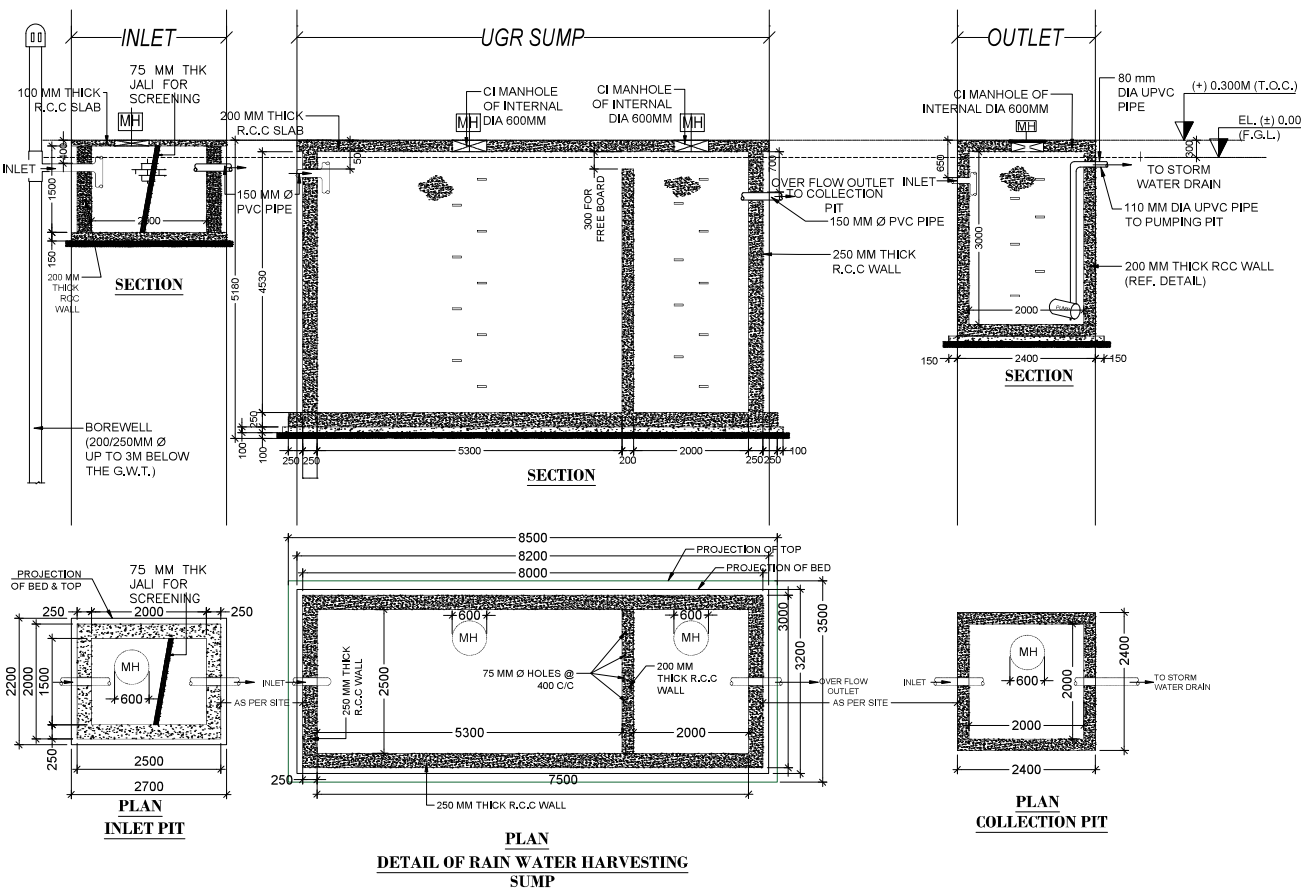
ARCHITECTURAL CONSULTANT :-

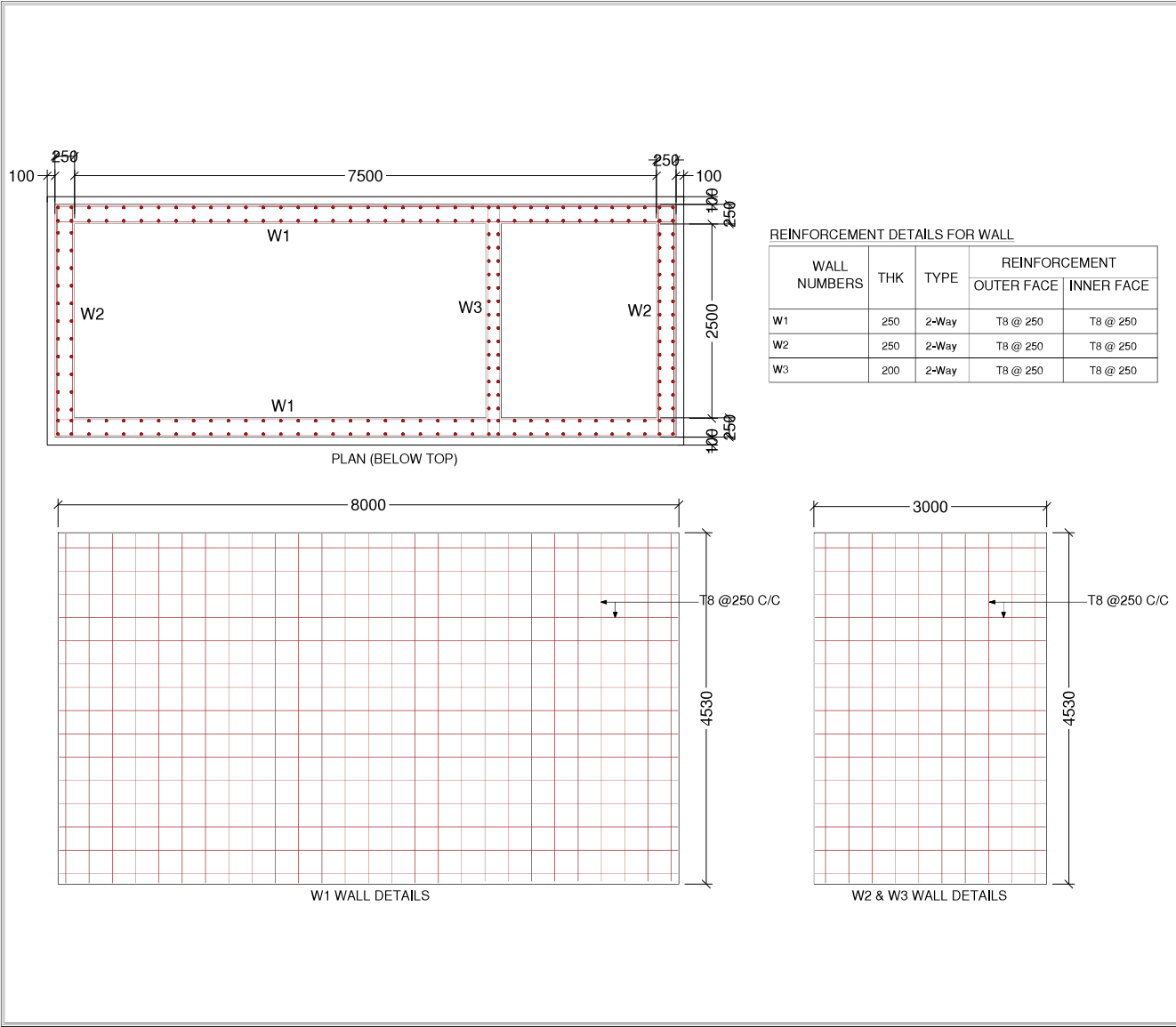
ARCHOPOLIS

Ashadeep Tower, Flat No: A5
A.K. Azad Road, Guwahati-781008

17/13, BAISNABGHATA ROAD, KOLKATA-700047

CONTACT: +91- 9674590982; 9830504051
archopolis@gmail.com





NOTES :-

- ALL DIMENSIONS SHOWN ARE IN MM, (UNLESS MENTIONED).
- FOLLOW WRITTEN DIMENSIONS ONLY, DO NOT MEASURE ANY DIMENSION.
- 100MM TO 150MM THICK INTERNAL BAMBOO WALLS WITH THERMAL AND SOUND INSULATION.
- 150MM TO 175MM THICK EXTERNAL BAMBOO WALLS WITH THERMAL AND SOUND INSULATION.
- 115MM THICK BRICK WALL FOR TOILET.
- BAMBOO WALL THICKNESS MAY VARY.

PROJECT TITLE :-

**PROPOSED CONVENTION CENTER AT
JONGLAPARA LOCALITY AT
RESUBELPARA, NORTH GARO HILLS,
MEGHALAYA- PHASE I**

CLIENT:

MEGHALAYAN AGE LTD.

FOR APPROVAL	RO		

DRAWING TITLE	UNDERGROUND RESERVOIR DETAIL (WALL DETAILS OF OHR SUMP)		
DRAWING NO. :-	AR24/MAL/C&R/OM/UGR-02	SHEET NO. UGR-02	
SCALE:	DATE: 18/03/22	REVISION NO. -R0	
DRAWN BY: SOMYANEEL	DESIGNED BY: ELANKA	APPROVED BY: ELANKA	
REF NO- ARCH/2021/MEGH/MAL/P-02			

ARCHITECTURAL CONSULTANT :-

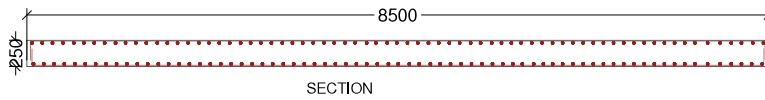
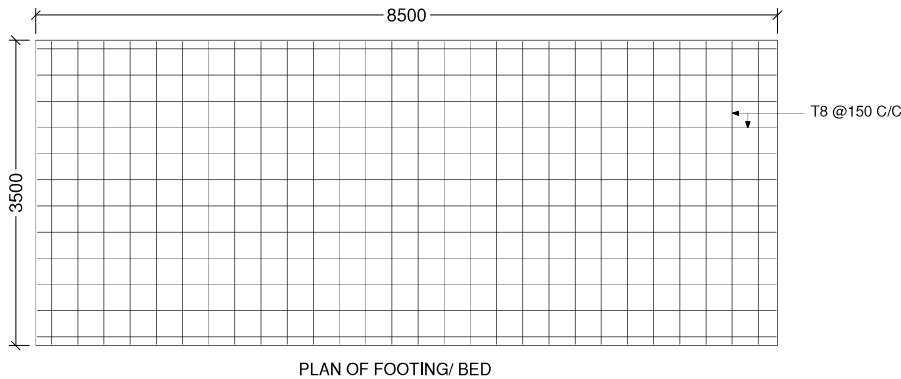
ARCHOPOLIS

:Ashdeep Tower,Flat No:A5
A.K.Axad Road,Guwahati-781008

:17/13, BAISNABGHATA ROAD, KOLKATA-700047

CONTACT: +91- 9674590982; 9830504051
archopolis@gmail.com

MAT FOOTING (F1) (M25 : FE500)



REINFORCEMENT DETAILS FOR FOOTING

FOOTING NUMBERS	THK	TYPE	REINFORCEMENT	
			OUTER FACE	INNER FACE
F1	250	2-Way	T8 @ 150	T8 @ 150

REINFORCEMENT DETAILS FOR TOP COVER

SLAB NUMBERS	THK	TYPE	BOTTOM REINFORCEMENT		TOP REINFORCEMENT		DISTRIBUTION
			SHORT SPAN (BENT UP)	LONG SPAN (BENT UP)	SS CONT.	LS CONT.	
TOP COVER	200	1-Way	T8 @ 300	--	T8 @ 300	--	T8 @ 300

NOTES :-

1. ALL DIMENSIONS SHOWN ARE IN MM, (UNLESS MENTIONED).
2. FOLLOW WRITTEN DIMENSIONS ONLY, DO NOT MEASURE ANY DIMENSION.
3. 100MM TO 150MM THICK INTERNAL BAMBOO WALLS WITH THERMAL AND SOUND INSULATION.
4. 150MM TO 175MM THICK EXTERNAL BAMBOO WALLS WITH THERMAL AND SOUND INSULATION.
5. 115MM THICK BRICK WALL FOR TOILET.
6. BAMBOO WALL THICKNESS MAY VARY.

PROJECT TITLE :-

PROPOSED CONVENTION CENTER AT JONGLAPARA LOCALITY AT RESUBELPARA, NORTH GARO HILLS, MEGHALAYA- PHASE I

CLIENT:

MEGHALAYAN AGE LTD.

FOR APPROVAL

RO			

DRAWING TITLE UNDERGROUND RESERVOIR DETAIL (FOOTING DETAILS OF OHR SUMP)

DRAWING NO. :- AR24/MAL/C&ROM/UGR-01 SHEET NO. UGR-03

SCALE: DATE: 18/03/22 REVISION NO. :-R0

DRAWN BY: SOMYANIEL DESIGNED BY: PRABHA APPROVED BY: PRABHA

REF NO- ARCH/2021/MEGH/MAL/P-02

ARCHITECTURAL CONSULTANT :-

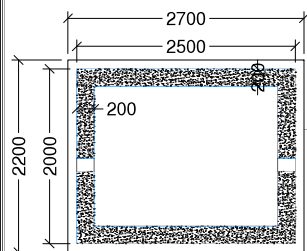
ARCHOPOLIS

:Ashdeep Tower,Flat No:A5
A.K.Azad Road,Guwahati-781008

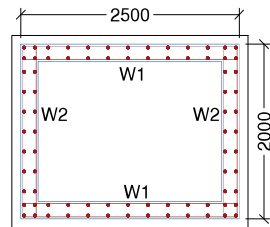
:17/13, BAISNABGHATA ROAD, KOLKATA-700047

CONTACT: +91- 9674590982; 9830504051
archopolis@gmail.com

INLET (RWH) POCKET DETAIL



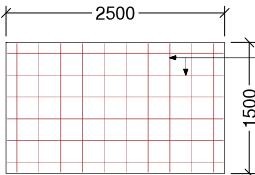
PROJECTION OF BED
& TOP COVER



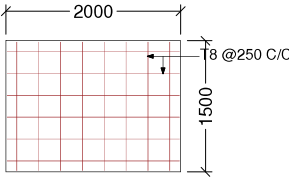
PLAN (BELOW TOP)

REINFORCEMENT DETAILS FOR WALL

WALL NUMBERS	THK	TYPE	REINFORCEMENT	
			OUTER FACE	INNER FACE
W1	200	2-Way	T8 @ 250	T8 @ 250
W2	200	2-Way	T8 @ 250	T8 @ 250

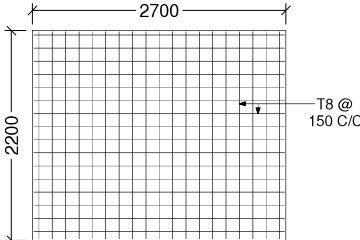


W1 WALL DETAILS

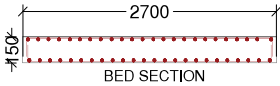


W2 WALL DETAILS

MAT FOOTING (F1) (M25 : FE500)



PLAN OF FOOTING/ BED



BED SECTION

REINFORCEMENT DETAILS FOR TOP COVER

SLAB NUMBERS	THK	TYPE	BOTTOM REINFORCEMENT		TOP REINFORCEMENT		DISTRIBUTION
			SHORT SPAN (BENT UP)	LONG SPAN (BENT UP)	SS CONT.	LS CONT.	
TOP COVER	100	1-Way	T8 @ 300	--	T8 @ 300	--	T8 @ 300

REINFORCEMENT DETAILS FOR FOOTING

FOOTING NUMBERS	THK	TYPE	REINFORCEMENT	
			OUTER FACE	INNER FACE
F1	150	2-Way	T8 @ 150	T8 @ 150

NOTES :-

- 1 ALL DIMENSIONS SHOWN ARE IN MM, (UNLESS MENTIONED).
- 2 FOLLOW WRITTEN DIMENSIONS ONLY, DO NOT MEASURE ANY DIMENSION.
- 3 100MM TO 150MM THICK INTERNAL BAMBOO WALLS WITH THERMAL AND SOUND INSULATION,
- 4 150MM TO 175MM THICK EXTERNAL BAMBOO WALLS WITH THERMAL AND SOUND INSULATION,
- 5 15MM THICK BRICK WALL FOR TOILET ,
- 6 BAMBOO WALL THICKNESS MAY VARY,

PROJECT TITLE :-

PROPOSED CONVENTION CENTER AT
JONGLAPARA LOCALITY AT
RESUBELPARA, NORTH GARO HILLS,
MEGHALAYA- PHASE I

CLIENT:

MEGHALAYAN AGE LTD.

FOR APPROVAL

RO			

DRAWING TITLE UNDERGROUND RESERVOIR DETAIL (STRUCTURAL DETAILS OF INLET TANK)

DRAWING NO. - AR24/MAL/CR/ROM/UGR-01 (SHEET NO. 1) UGR-01

SCALE: DATE: 18/03/22 REVISION NO. - 01

DRAWN BY: SOMYANIEL DESIGNED BY: PANKA APPROVED BY: PANKA

REF NO - ARCH/2021/MEGH/MAL/P-02

ARCHITECTURAL CONSULTANT -

ARCHOPOLIS

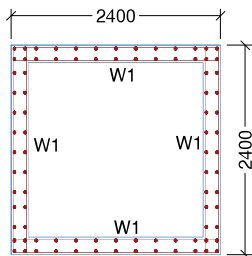
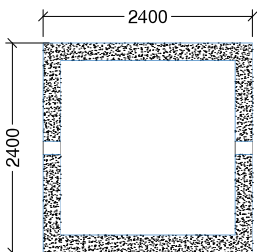
ARCHITECTURE - INTERIOR PLANNING - LANDSCAPE PLANNING - LAMPING

Ashadeep Tower, Flat No: A5
A.K. Azad Road, Guwahati-781008

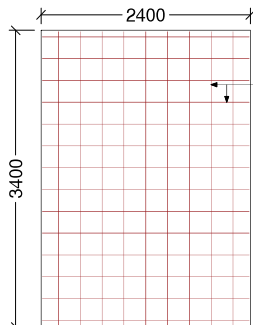
17/13, BAINABGHATA ROAD, KOLKATA-700047

CONTACT: +91- 9674590982; 9830504051
archopolis@gmail.com

OUTLET (RWH) POCKET DETAIL



PLAN (BELOW TOP)

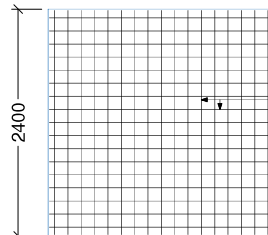


W1 WALL DETAILS

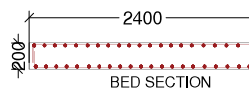
T8 @ 250 C/C

REINFORCEMENT DETAILS FOR WALL

WALL NUMBERS	THK	TYPE	REINFORCEMENT	
			OUTER FACE	INNER FACE
W1	200	2-Way	T8 @ 250	T8 @ 250



PLAN OF FOOTING/ BED



BED SECTION

REINFORCEMENT DETAILS FOR TOP COVER

SLAB NUMBERS	THK	TYPE	BOTTOM REINFORCEMENT		TOP REINFORCEMENT		DISTRIBUTION
			SHORT SPAN (BENT UP)	LONG SPAN (BENT UP)	SS CONT.	LS CONT.	
TOP COVER	200	1-Way	T8 @ 300	--	T8 @ 300	--	T8 @ 300

REINFORCEMENT DETAILS FOR FOOTING

FOOTING NUMBERS	THK	TYPE	REINFORCEMENT	
			OUTER FACE	INNER FACE
F1	200	2-Way	T8 @ 150	T8 @ 150

NOTES :-

1. ALL DIMENSIONS SHOWN ARE IN MM, (UNLESS MENTIONED).
2. FOLLOW WRITTEN DIMENSIONS ONLY, DO NOT MEASURE ANY DIMENSION.
3. 100MM TO 150MM THICK INTERNAL BAMBOO WALLS WITH THERMAL AND SOUND INSULATION.
4. 150MM TO 175MM THICK EXTERNAL BAMBOO WALLS WITH THERMAL AND SOUND INSULATION.
5. 115MM THICK BRICK WALL FOR TOILET.
6. BAMBOO WALL THICKNESS MAY VARY.

PROJECT TITLE :-

PROPOSED CONVENTION CENTER AT
JONGLAPARA LOCALITY AT
RESUBELPARA, NORTH GARO HILLS,
MEGHALAYA- PHASE I

CLIENT:

MEGHALAYAN AGE LTD.

FOR APPROVAL

RO			

DRAWING TITLE

UNDERGROUND RESERVOIR DETAIL
(STRUCTURAL DETAILS OF OUTLET TANK)

DRAWING NO. :- AR24/MAL/CR/ROM/UGR-04 SHEET NO. UGR-05

SCALE: DATE: 18/03/22 REVISION NO. :-R0

DRAWN BY: SOMYANIEL DESIGNED BY: PRABHA APPROVED BY: PRABHA

REF NO.- ARCH/2021/MEGH/MAL/P-02

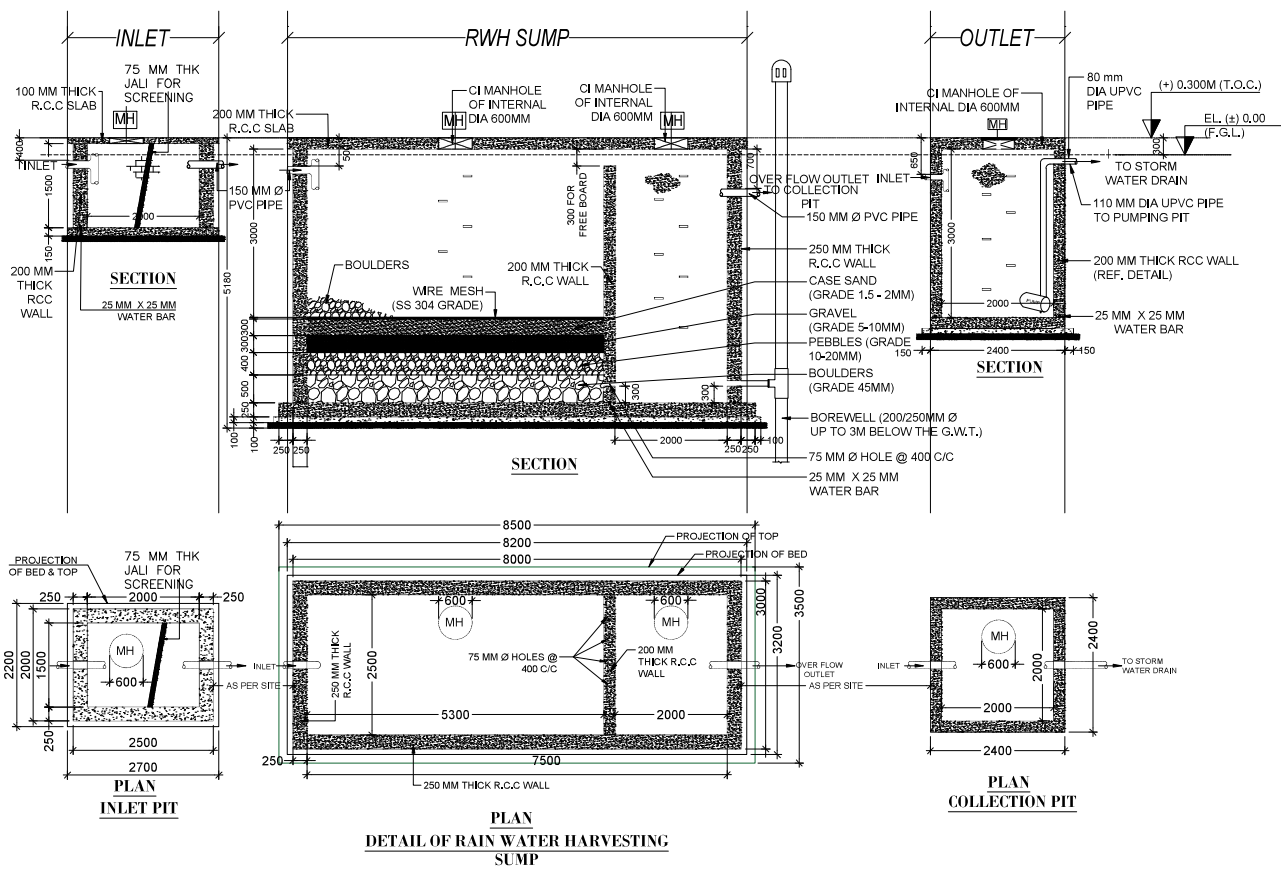
ARCHITECTURAL CONSULTANT :-

ARCHOPOLIS

:Ashadeep Tower,Flat No:A5
A.K.Azad Road,Guwahati-781008

:17/13, BAISNABGHATA ROAD, KOLKATA-700047

CONTACT: +91- 9674590982; 9830504051
archopolis@gmail.com



PROJECT TITLE :-
**PROPOSED CONVENTION CENTER AT
 JONGLAPARA LOCALITY AT
 RESUBELPARA, NORTH GARO HILLS,
 MEGHALAYA- PHASE I**

CLIENT:
MEGHALAYA AGE LIMITED

FOR APPROVAL	RO		

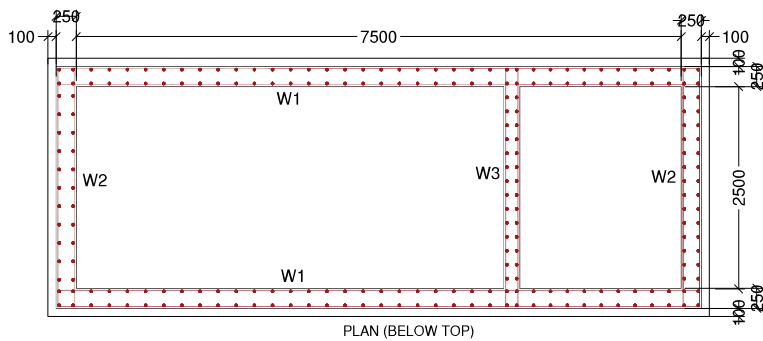
DRAWING TITLE	RAIN WATER HARVESTING
---------------	------------------------------

DRAWING NO. :-	AR24/MAL/C8/ROM/RW-01	SHEET NO.
		RW-01

SCALE:	DATE:	REVISION NO. :-
NTS	23.09.24	01

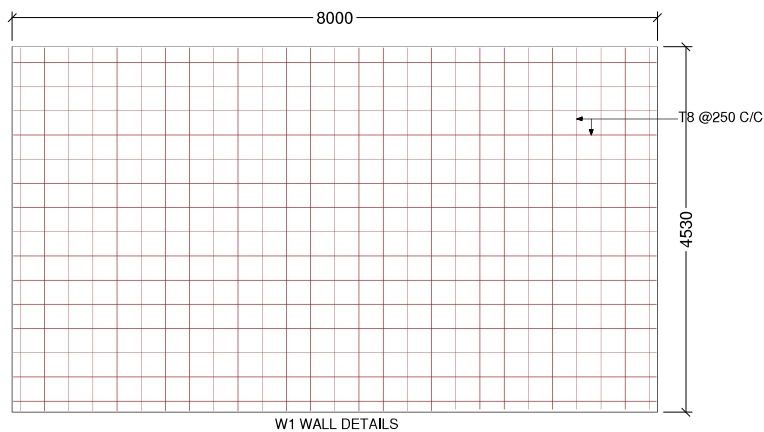
DRAWN BY:	DESIGNED BY:	APPROVED BY :-
		A.M.

ARCHITECTURAL CONSULTANT :-
ARCHOPOLIS
 17/13, BAINABGHATA ROAD, KOLKATA-700047
 CONTACT: +91-9674590982; 9830504051
 archopolis@gmail.com

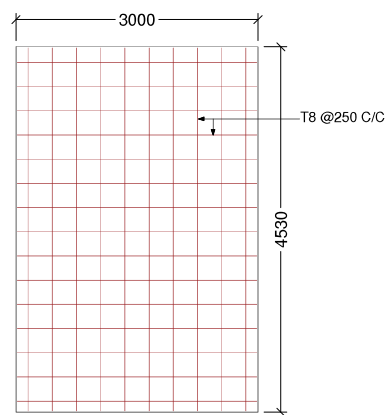


REINFORCEMENT DETAILS FOR WALL

WALL NUMBERS	THK	TYPE	REINFORCEMENT	
			OUTER FACE	INNER FACE
W1	250	2-Way	T8 @ 250	T8 @ 250
W2	250	2-Way	T8 @ 250	T8 @ 250
W3	200	2-Way	T8 @ 250	T8 @ 250



W1 WALL DETAILS



W2 & W3 WALL DETAILS

PROJECT TITLE :-

PROPOSED CONVENTION CENTER AT
JONGLAPARA LOCALITY AT
RESUBELPARA, NORTH GARO HILLS,
MEGHALAYA- PHASE I

CLIENT:

MEGHALAYA AGE LIMITED

FOR APPROVAL

RO		

DRAWING TITLE

RAIN WATER HARVESTING

DRAWING NO. :-

AR24/MAL/C8/ROM/RW-02

SHEET NO.

RW-02

SCALE:

NTS

DATE:

23.09.24

REVISION NO. :-0

DRAWN BY:

DESIGNED BY:

APPROVED BY :-

A.M.

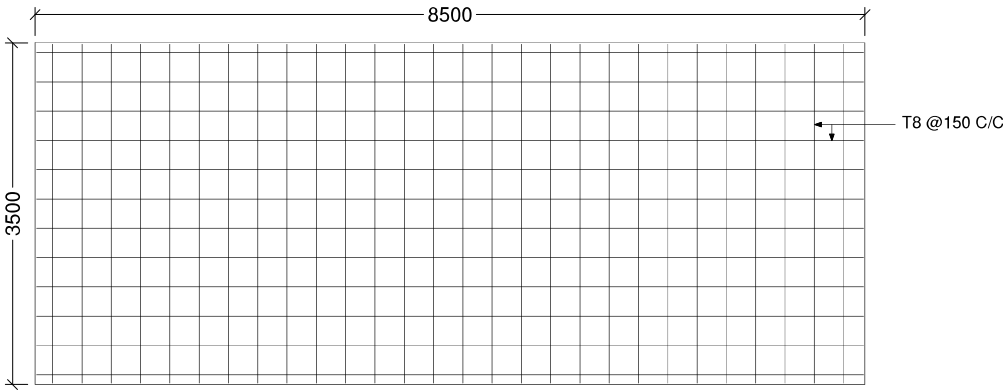
ARCHITECTURAL CONSULTANT :-

ARCHOPOLIS

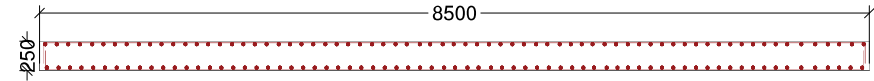
17/13, BAINABGHATA ROAD, KOLKATA-700047

CONTACT: +91-9674590982; 9830504051
archopolis@gmail.com

MAT FOOTING (F1) (M25 : FE500)



PLAN OF FOOTING/ BED



SECTION

REINFORCEMENT DETAILS FOR FOOTING

FOOTING NUMBERS	THK	TYPE	REINFORCEMENT	
			OUTER FACE	INNER FACE
F1	250	2-Way	T8 @ 150	T8 @ 150

REINFORCEMENT DETAILS FOR TOP COVER

SLAB NUMBERS	THK	TYPE	BOTTOM REINFORCEMENT		TOP REINFORCEMENT		DISTRIBUTION
			SHORT SPAN (BENT UP)	LONG SPAN (BENT UP)	SS CONT.	LS CONT.	
TOP COVER	200	1-Way	T8 @ 300	--	T8 @ 300	--	T8 @ 300

PROJECT TITLE :-

PROPOSED CONVENTION CENTER AT
JONGLAPARA LOCALITY AT
RESUBELPARA, NORTH GARO HILLS,
MEGHALAYA- PHASE I

CLIENT:

MEGHALAYA AGE LIMITED

FOR APPROVAL

DRAWING TITLE

RAIN WATER HARVESTING

DRAWING NO. :-

AR24/MAL/C8/ROM/RW-03

SHEET NO.

RW-03

SCALE:

NTS

DATE:

23.09.24

REVISION NO. :-0

DRAWN BY:

DESIGNED BY:

APPROVED BY :-

A.M.

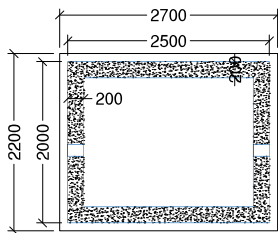
ARCHITECTURAL CONSULTANT :-

ARCHOPOLIS

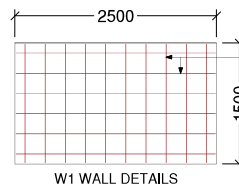
17/13, BAINABGHATA ROAD, KOLKATA-700047

CONTACT: +91-9674590982; 9830504051
archopolis@gmail.com

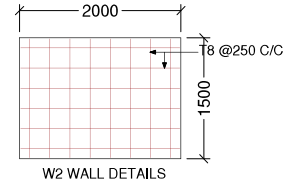
INLET (RWH) POCKET DETAIL



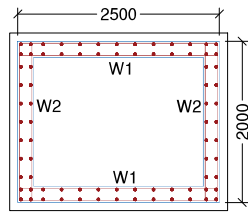
PROJECTION OF BED & TOP COVER



W1 WALL DETAILS



W2 WALL DETAILS

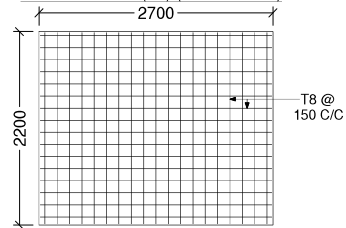


PLAN (BELOW TOP)

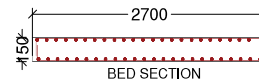
REINFORCEMENT DETAILS FOR WALL

WALL NUMBERS	THK	TYPE	REINFORCEMENT	
			OUTER FACE	INNER FACE
W1	200	2-Way	T8 @ 250	T8 @ 250
W2	200	2-Way	T8 @ 250	T8 @ 250

MAT FOOTING (F1) (M25 : FE500)



PLAN OF FOOTING/ BED



BED SECTION

REINFORCEMENT DETAILS FOR TOP COVER

SLAB NUMBERS	THK	TYPE	BOTTOM REINFORCEMENT		TOP REINFORCEMENT		DISTRIBUTION
			SHORT SPAN (BENT UP)	LONG SPAN (BENT UP)	SS CONT.	LS CONT.	
TOP COVER	100	1-Way	T8 @ 300	--	T8 @ 300	--	T8 @ 300

REINFORCEMENT DETAILS FOR FOOTING

FOOTING NUMBERS	THK	TYPE	REINFORCEMENT	
			OUTER FACE	INNER FACE
F1	150	2-Way	T8 @ 150	T8 @ 150

PROJECT TITLE :-

PROPOSED CONVENTION CENTER AT JONGLAPARA LOCALITY AT RESUBELPARA, NORTH GARO HILLS, MEGHALAYA- PHASE I

CLIENT:

MEGHALAYA AGE LIMITED

FOR APPROVAL

DRAWING TITLE

RAIN WATER HARVESTING

DRAWING NO. :-

AR24/MAL/C8/ROM/RW-04

SHEET NO.

RW-04

SCALE:

NTS

DATE:

23.09.24

REVISION NO. :-0

DRAWN BY:

DESIGNED BY:

APPROVED BY :-

A.M.

ARCHITECTURAL CONSULTANT :-

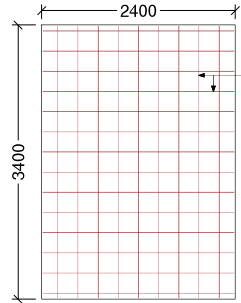
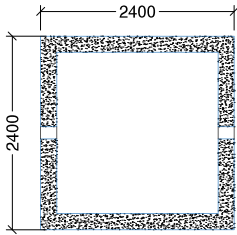
ARCHOPOLIS

17/13, BAINABGHATA ROAD, KOLKATA-700047

CONTACT: +91-9674590982; 9830504051

archopolis@gmail.com

OUTLET (RWH) POCKET DETAIL

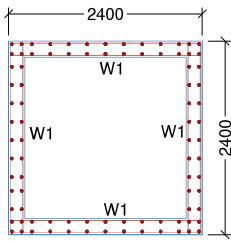


W1 WALL DETAILS

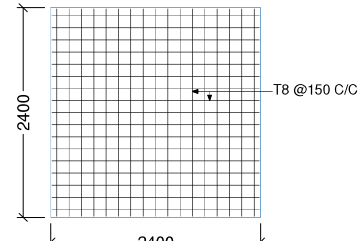
T8 @ 250 C/C

REINFORCEMENT DETAILS FOR WALL

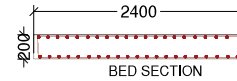
WALL NUMBERS	THK	TYPE	REINFORCEMENT	
			OUTER FACE	INNER FACE
W1	200	2-Way	T8 @ 250	T8 @ 250



PLAN (BELOW TOP)



PLAN OF FOOTING/ BED



BED SECTION

REINFORCEMENT DETAILS FOR TOP COVER

SLAB NUMBERS	THK	TYPE	BOTTOM REINFORCEMENT		TOP REINFORCEMENT		DISTRIBUTION
			SHORT SPAN (BENT UP)	LONG SPAN (BENT UP)	SS CONT.	LS CONT.	
TOP COVER	200	1-Way	T8 @ 300	--	T8 @ 300	--	T8 @ 300

REINFORCEMENT DETAILS FOR FOOTING

FOOTING NUMBERS	THK	TYPE	REINFORCEMENT	
			OUTER FACE	INNER FACE
F1	200	2-Way	T8 @ 150	T8 @ 150

PROJECT TITLE :-

PROPOSED CONVENTION CENTER AT
JONGLAPARA LOCALITY AT
RESUBELPARA, NORTH GARO HILLS,
MEGHALAYA- PHASE I

CLIENT:

MEGHALAYA AGE LIMITED

FOR APPROVAL

DRAWING TITLE

RAIN WATER HARVESTING

DRAWING NO. :-

AR24/MAL/C8/ROM/RW-05

SHEET NO.

RW-05

SCALE:

NTS

DATE:

23.09.24

REVISION NO. :-0

DRAWN BY:

DESIGNED BY:

APPROVED BY :-

A.M.

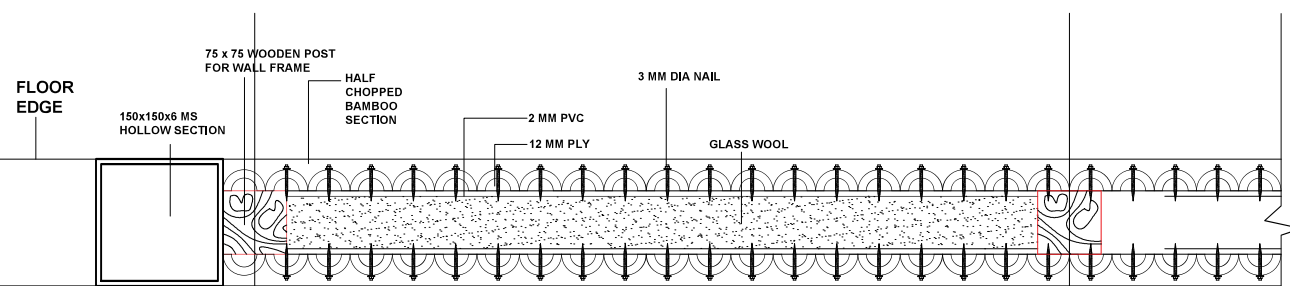
ARCHITECTURAL CONSULTANT :-

ARCHOPOLIS

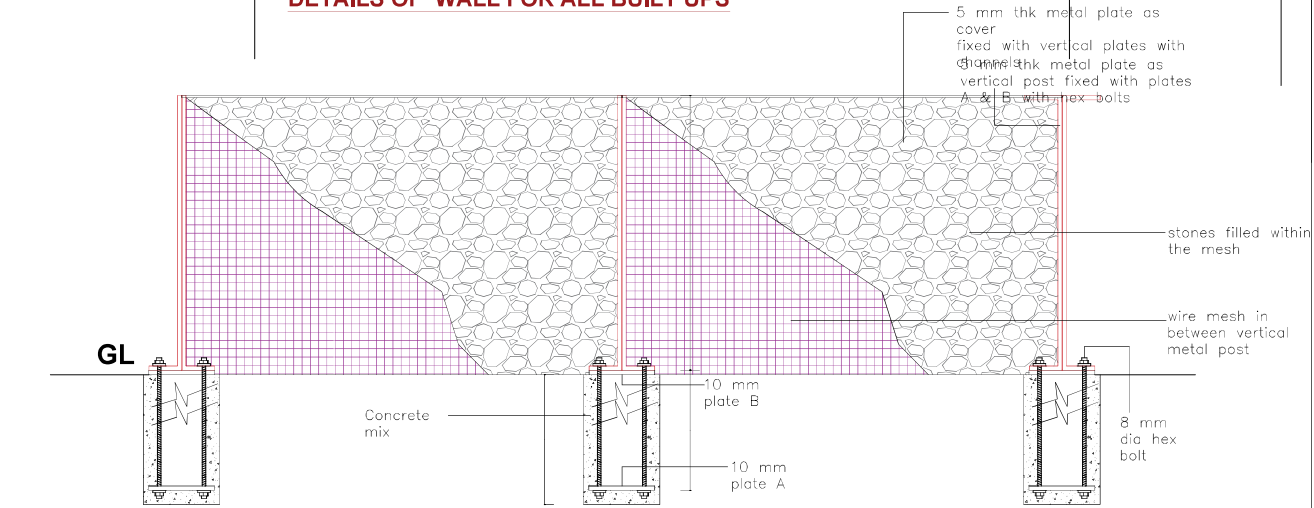
17/13, BAINABGHATA ROAD, KOLKATA-700047

CONTACT: +91-9674590982; 9830504051

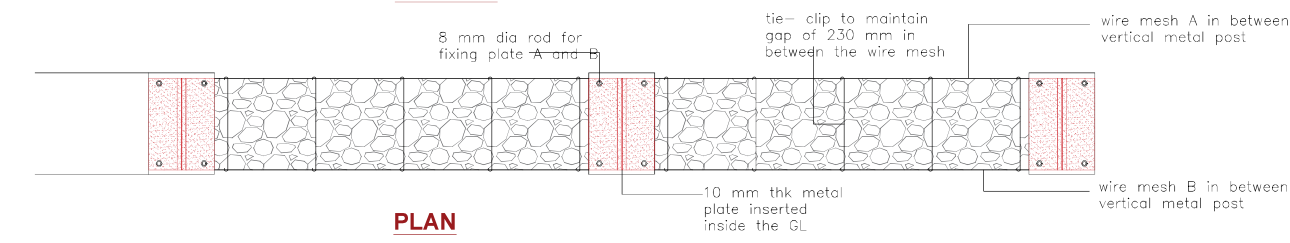
archopolis@gmail.com



DETAILS OF WALL FOR ALL BUILT UPS



SECTION



PLAN

DETAILS OF GABION WALL IN THE FRONT STRETCH OF THE SITE

- NOTES :-**
1. ALL DIMENSIONS SHOWN ARE IN MM, (UNLESS MENTIONED).
 2. FOLLOW WRITTEN DIMENSIONS ONLY, DO NOT MEASURE ANY DIMENSION.
 3. 100MM TO 150MM THICK INTERNAL BAMBOO WALLS WITH THERMAL AND SOUND INSULATION.
 4. 150MM TO 175MM THICK EXTERNAL BAMBOO WALLS WITH THERMAL AND SOUND INSULATION.
 5. 115MM THICK BRICK WALL FOR TOILET.
 6. BAMBOO WALL THICKNESS MAY VARY.

PROJECT TITLE :-
PROPOSED CONVENTION CENTER AT JONGLAPARA LOCALITY AT RESUBELPARA, NORTH GARO HILLS, MEGHALAYA- PHASE I

CLIENT:
MEGHALAYAN AGE LTD.

FOR APPROVAL	RO		

DRAWING TITLE		DETAILS OF BOUNDARY WALL & EXTERNAL WALL OF BUILT UPS	
DRAWING NO. :-		AR24/MAL/CS/ROM/WA-01	SHEET NO. WA-01
SCALE:	DATE: 18/03/22	REVISION NO. -R0	
DRAWN BY:	DESIGNED BY:	APPROVED BY :-	
SOMYANIEL	PRANJKA	PRANJKA	
REF NO-			

ARCHITECTURAL CONSULTANT :-
ARCHOPOLIS
 :Ashdeep Tower, Flat No: A5
 A.K.Azad Road, Guwahati-781008
 :17/13, BAISNABGHATA ROAD, KOLKATA-700047
 CONTACT: +91- 9674590982; 9830504051
 archopolis@gmail.com