

RESCUE CENTER OF MONKEYS AND APES

HOLDING FACILITIES

ARAB REPUBLIC OF EGYPT
جمهورية مصر العربية - Yumhūriyyat Miṣr Al-ʿArabiyyah



CAIRO
القاهرة - Al-Qāhira



RESCUE CENTER OF MONKEYS AND APES

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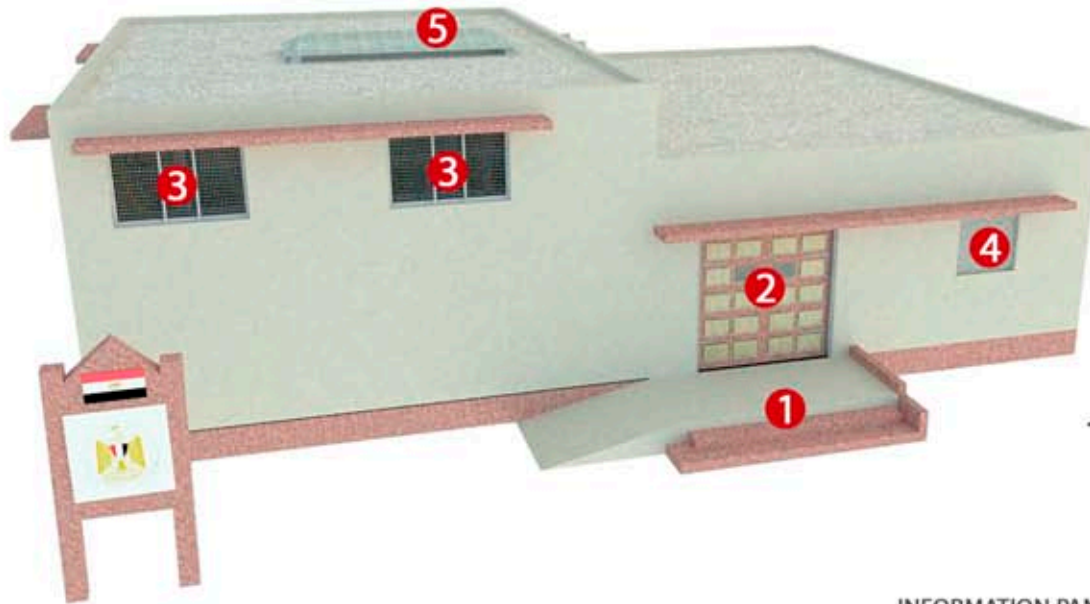
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BUILDING DESCRIPTION

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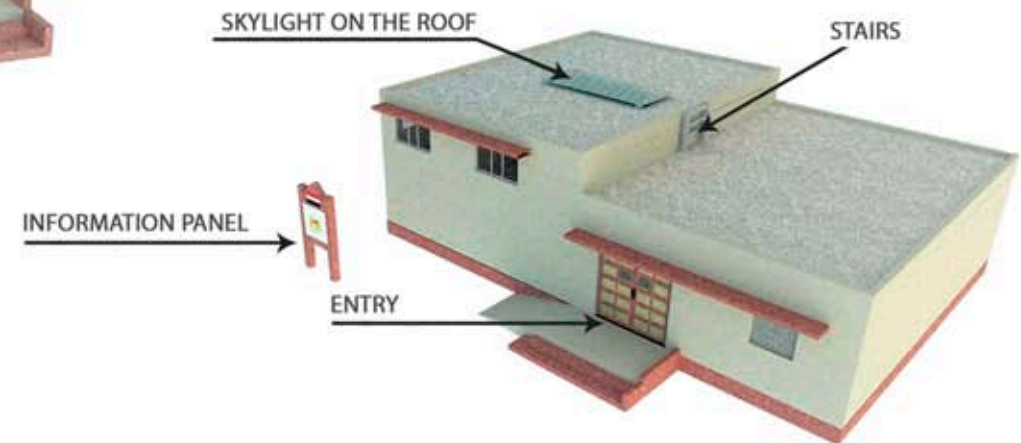
OUTSIDE



THE BUILDING

This construction has good access to allow entry and exit animals. It is important to reinforce the windows and doors to prevent evasion animals. The opening of the roof allows natural light inside.

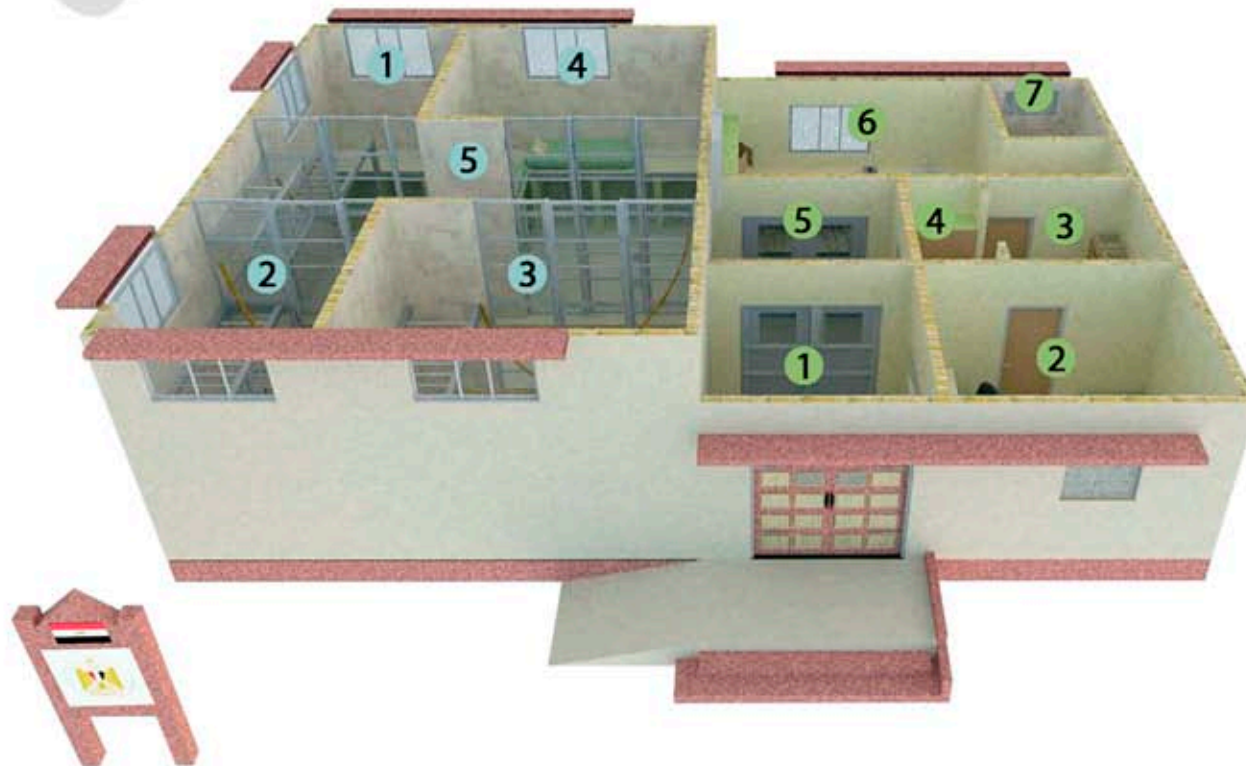
- 1 STAIRS AND ACCESS RAMP**
- 2 METAL DOOR REINFORCED**
- 3 DOUBLE MESH WINDOW**
- 4 SINGLE MESH WINDOW**
- 5 SKYLIGHT WITH MESH**



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BUILDING DESCRIPTION

INSIDE



MONKEYS AREA

This area contains 4 bedrooms, 3 are directly intended to accommodating animals, while the fourth bedroom serves to accommodate the baby animals with space for caregivers.

- 1 DEN 1
- 2 DEN 2
- 3 DEN 3
- 4 BABIES ROOM
- 5 CORRIDOR

HUMANS AREA

This area contains the reception room of the guardian, stores of food and cleaning tools, a room First aid kit and medical monitoring equipped with a small kitchen and a bathroom.

- 1 RECEPTION
- 2 GUARDIAN ROOM
- 3 FOOD STORAGE
- 4 CLEANING TOOLS
- 5 CENTRAL CORRIDOR
- 6 VETERINARY ROOM
- 7 TOILET



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BUILDING DESCRIPTION

BILL OF QUANTITITES

BILL OF QUANTITIES			
CONSTRUCTION			
REF.	DESCRIPTION	MEASURE UNITS	TOTAL UNITS
1	CEMENT	Ton	39
2	BOLT M12 5cm long (Washer+2 nuts)	Units	50
3	BOLT M12 8cm long (Washer+2 nuts)	Units	90
4	BRICK (40X20X12 centimeters)	Units	150
5	BRICK (40X20X15 centimeters)	Units	4000
6	BRICK (40X20X20 centimeters)	Units	300
7	BRICK (ceiling bricks (40x20x15cm))	Units	2200
8	CEILING LAMP	Units	18
9	CEILING LAMP PROTECTION (steel)	Units	11
10	DERIVATION BOX	Units	9
11	DYNABOLT 12mm X 5cm	Units	20
12	DYNABOLT 12mm X 8cm	Units	56
13	ELECTRICAL WIRE 2,5mm (lights)	Meter	100
14	ELECTRICAL WIRE 6mm(switchs)	Meter	100
15	ELECTRODE 3.5 (100Units)	Pack	4
16	ELECTRODE 3.5 (100Units)	Pack	4
17	EVACUATION PVC PIPE Ø110 X 6m	Units	2
18	EVACUATION PVC PIPE Ø40 X 6m	Units	2
19	Floor TILES	m ²	150
20	GRAVEL	m ³	15
21	HINGE (Medium)	Units	20
22	LAMP	Units	25
23	LATH (6cmX4cmx6m)	Units	4
24	LATH (6cmX6cmx6m)	Units	4
25	MESH PANEL DO1	Units	3
26	MESH PANEL DO2	Units	5
27	MESH PANEL DO3	Units	2

BILL OF QUANTITIES			
CONSTRUCTION			
REF.	DESCRIPTION	MEASURE UNITS	TOTAL UNITS
28	MESH PANEL DO4	Units	1
29	MESH PANEL P1	Units	6
30	MESH PANEL P2	Units	4
31	MESH PANEL P3	Units	8
32	MESH PANEL R1	Units	1
33	MESH PANEL R2	Units	1
34	MESH PANEL RW1	Units	2
35	MESH PANEL RW2	Units	1
36	MESH PANEL S1	Units	2
37	MESH PANEL W1	Units	7
38	MESH PANEL W2	Units	1
39	MESH PANEL W3	Units	1
40	NAIL nº10	Kg	30
41	NAIL nº5	Kg	10
42	NAIL nº7	Kg	25
43	PADLOCK (Big)	Units	14
44	Plastic sheeting	meter long	200
45	PLYWOOD 12mm (ceiling formwork)	Units	48
46	PLYWOOD19mm	Units	8
47	SAND	m ³	50
48	SEAPORT ROPE	Meters	25
49	SINGLE DOOR (STEEL)	Units	4
50	SOCKET (Double)	Units	4
51	SQUARE PIPE (10cmX10cmX2,75m)	Units	6
52	STEEL ANGLE PROFILE 50X50X6000mm	Units	14
53	STEEL COLUMN 100X50X2010mm	Units	6
54	STEEL COLUMN 100X50X2800mm	Units	2

BUILDING DESCRIPTION

BILL OF QUANTITITES

BILL OF QUANTITIES			
CONSTRUCTION			
REF.	DESCRIPTION	MEASURE UNITS	TOTAL UNITS
55	STEEL COLUMN 100X50X3800mm	Units	8
56	Steel ROD 10 (corrugated)	Units	355
57	Steel ROD 12 (corrugated)	Units	90
58	Steel ROD 8 (corrugated)	Units	35
59	Steel WIRE	Kg	20
60	STELL PIPE Ø40mm X 70cm	Units	
61	SWITCH	Units	11
62	Table TILES	m ²	18
63	THREADED ROD N°12	Units	20
64	TILES CEMENT	Ton	5
65	Wall TILES	m ²	155
66	White/brown EXTERIOR PAINT. (25l)	Units	2
67	White/brown INTERIORr PAINT. (25l)	Units	2

BUILDING DESCRIPTION

BILL OF QUANTITIES

BILL OF QUANTITIES			
CONSTRUCTION TOOLS			
REF.	DESCRIPTION	MEASURE UNITS	TOTAL UNITS
1	BUCKET MASON	Units	8
2	ESCARP MEDIUM	Units	2
3	FLOAT medium	Units	2
4	GLOVE (CONSTRUCTION)	Units	?
5	HACKSAW	Units	1
6	HAMMER CARPENTER SMALL	Units	2
7	MALLET SMALL	Units	2
8	MASONRY LEVEL MEDIUM	Units	3
9	PROTECTION HAT	Units	?
10	ROUND SHOVEL	Units	5
11	SAFETY EYEWEAR	Units	2
12	TROWEL medium	Units	4
13	WHEELBARROW	Units	4
14	WOOD HANDLE SAW SMALL	Units	1

BILL OF QUANTITIES			
FURNITURE & OTHERS			
REF.	DESCRIPTION	MEASURE UNITS	TOTAL UNITS
1	COMPUTER	Units	1
2	BROOM	Units	2
3	BRUSH	Units	2
4	BUCKET	Units	3
5	CERAMIC TOILET	Units	1
6	CUPBOARD	Units	2
7	KITCHEN SINK	Units	1
8	KITCHEN TAP	Units	1
9	MOP	Units	2
10	OFFICE CHAIR	Units	3
11	SHOWER TAP (Complete)	Units	1
12	SMALL GAS KITCHEN	Units	1
13	TABLE (1,70 X 0,9 meters)	Units	1
14	TOILET SINK	Units	1
15	TOILET TAP	Units	1

BUILDING DESCRIPTION

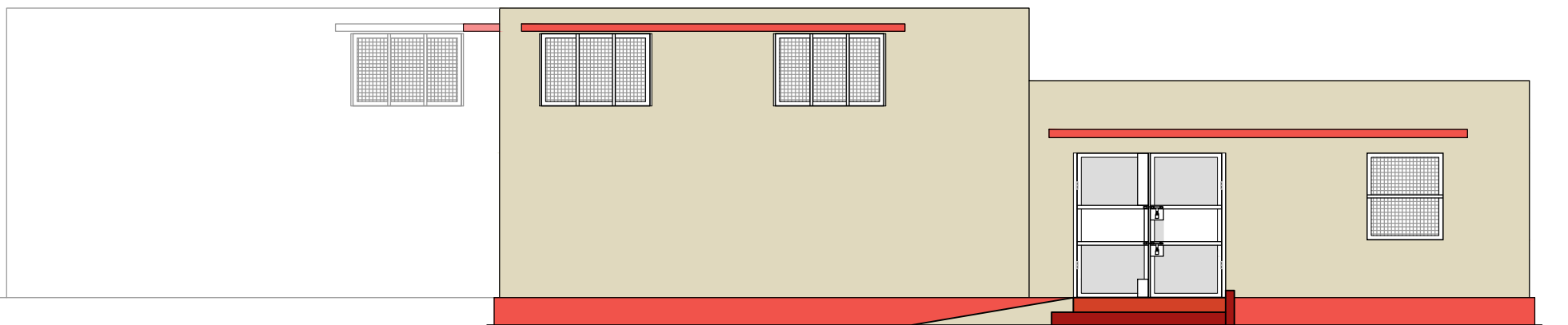
BILL OF QUANTITIES

BILL OF QUANTITIES			
WORK SALARIES			
REF.	DESCRIPTION	MEASURE UNITS	TOTAL UNITS
1	MASON	Box	3
2	CARPENTER	Box	1
3	LABORER	Box	4
4	PAINTER	Bottle	1
5	TECHNICAL SUPERVISOR	Bottle	1
6	TILES	Bottle	1
7	WELDER	Box	1

BILL OF QUANTITIES			
MEDICAL EQUIPMENT			
REF.	DESCRIPTION	MEASURE UNITS	TOTAL UNITS
1	Surgical gloves	Box	2
2	Alcohol	Bottle	2
3	Catheter	Units	5
4	Cotton	Box	2
5	Iodine	Bottle	2
6	Mask	Box	2
7	Scalpel	Units	10
8	Sterile gauze	Box	2
9	Syringes	Units	10



DRAWINGS



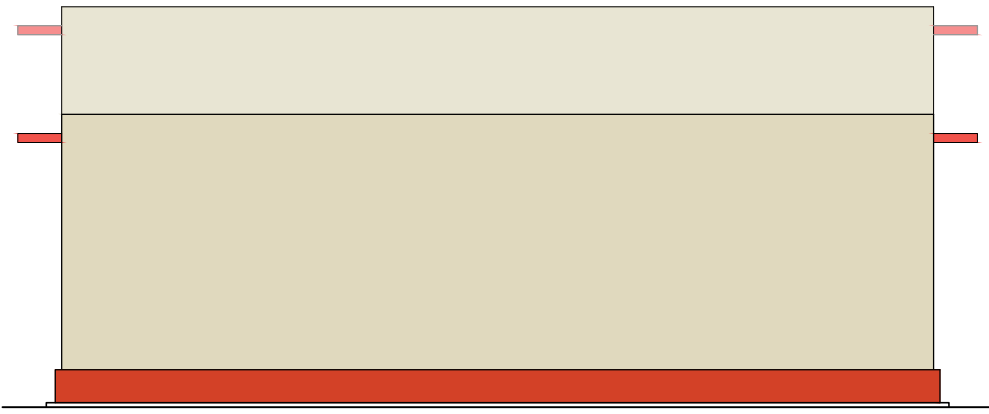
EXPANSION
PHASE 2 | PHASE 1

FRONT

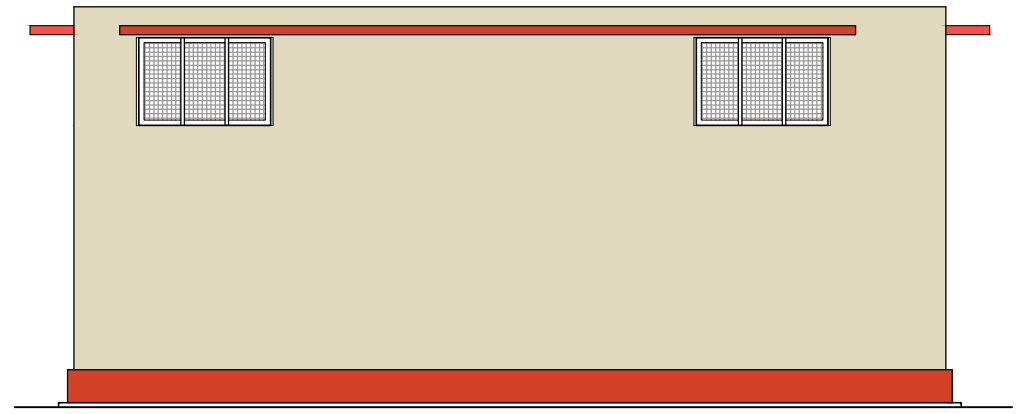


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001	FACILITIES	 EGYPT - CAIRO HOLDING FACILITIES	
DESCRIPTION: ELEVATION	ESCALE --(A4)	DATE: MARCH / 2015	PAGE: 07



RIGHT

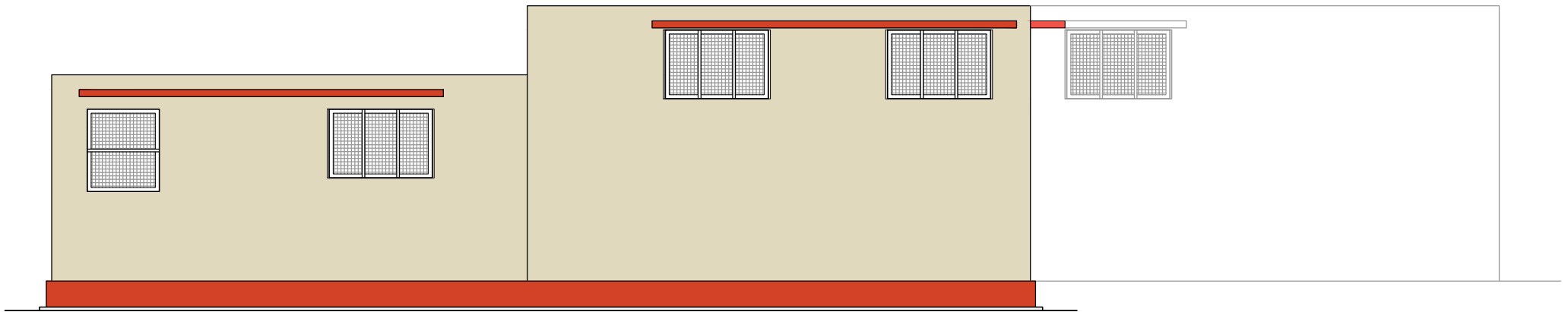


LEFT



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002		FACILITIES		EGYPT - CAIRO HOLDING FACILITIES	
DESCRIPTION: ELEVATION		ESCALE --(A4)		DATE: MARCH / 2015	PAGE: 08



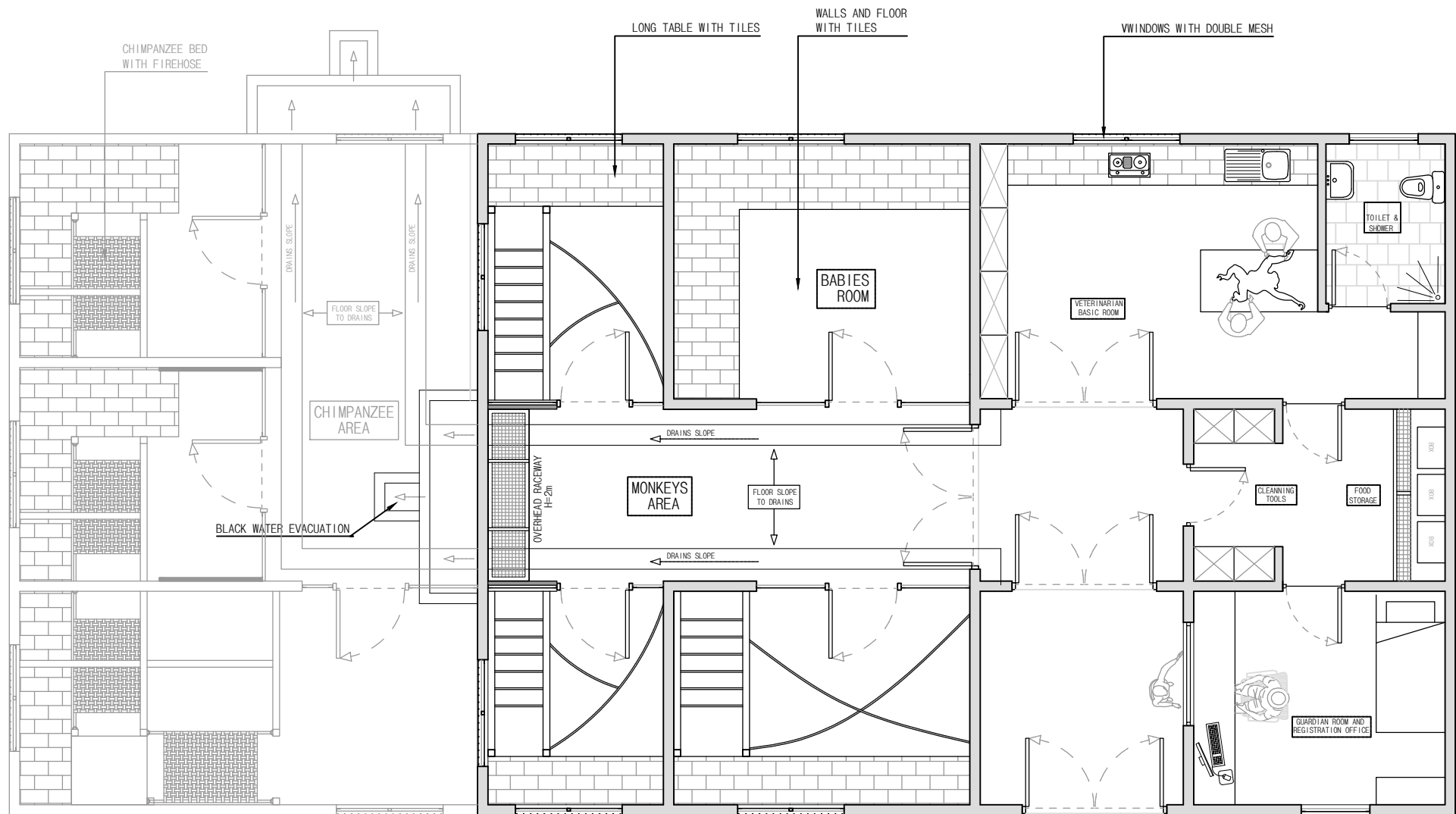
BACK

PHASE 1 | EXPANSION
PHASE 2



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003	FACILITIES	EGYPT - CAIRO HOLDING FACILITIES	
DESCRIPTION: ELEVATION	ESCALE --(A4)	DATE: MARCH / 2015	PAGE: 09

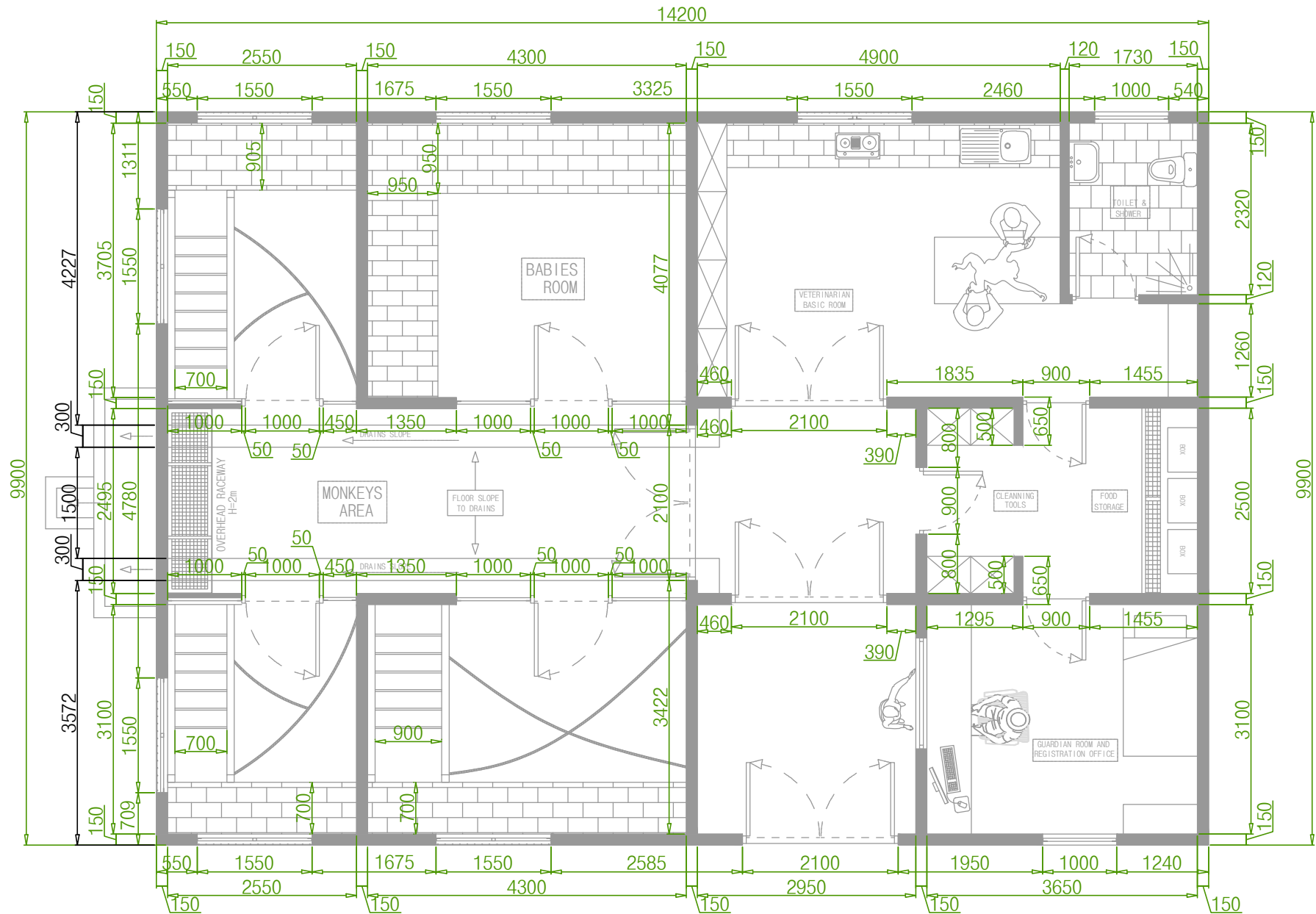


EXPANSION
PHASE 2 PHASE 1



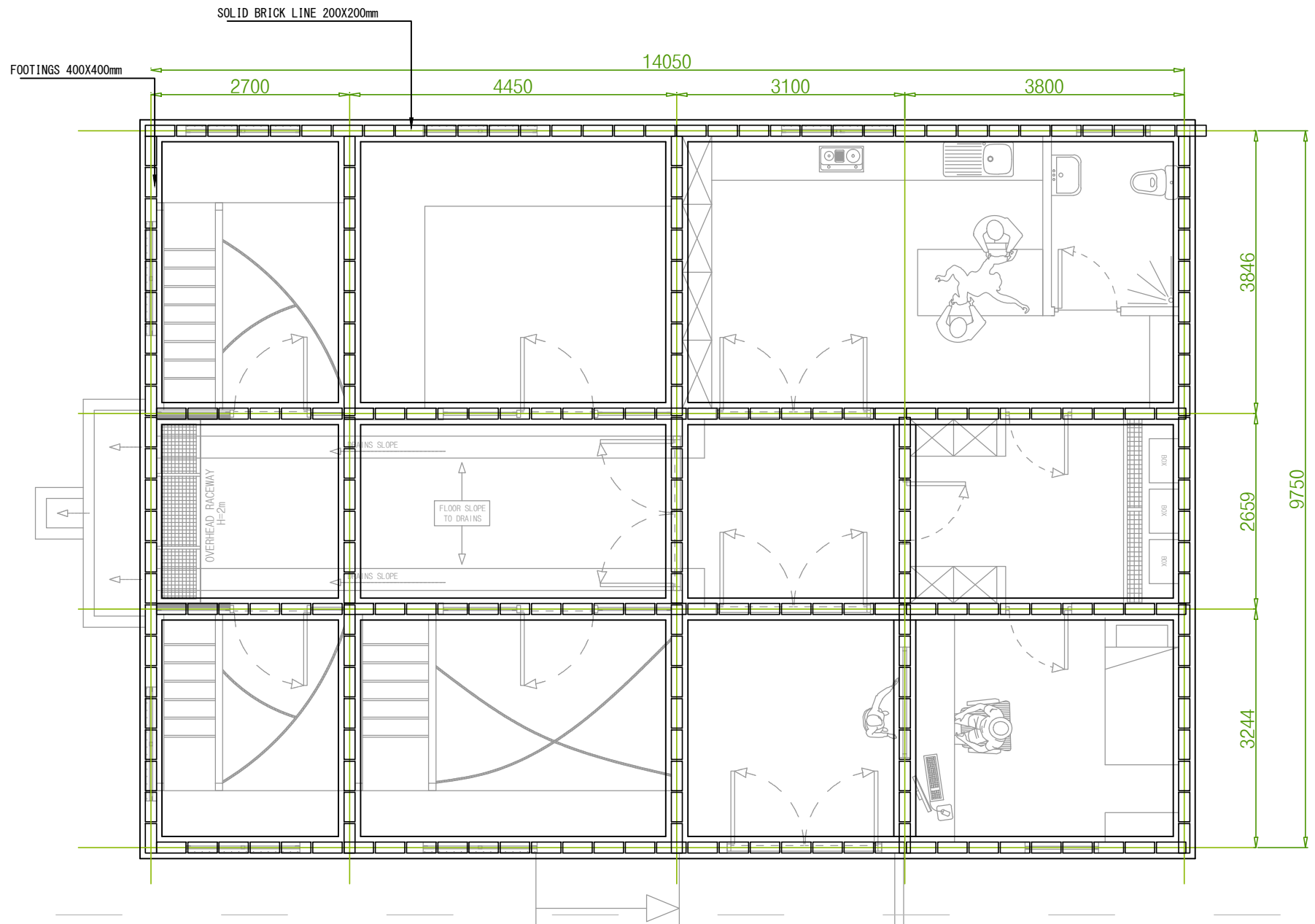
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004	FLOOR PLAN	EGYPT - CAIRO HOLDING FACILITIES
DESCRIPTION: DISTRIBUTION	ESCALE -- (A4)	DATE: MARCH / 2015
		PAGE: 10



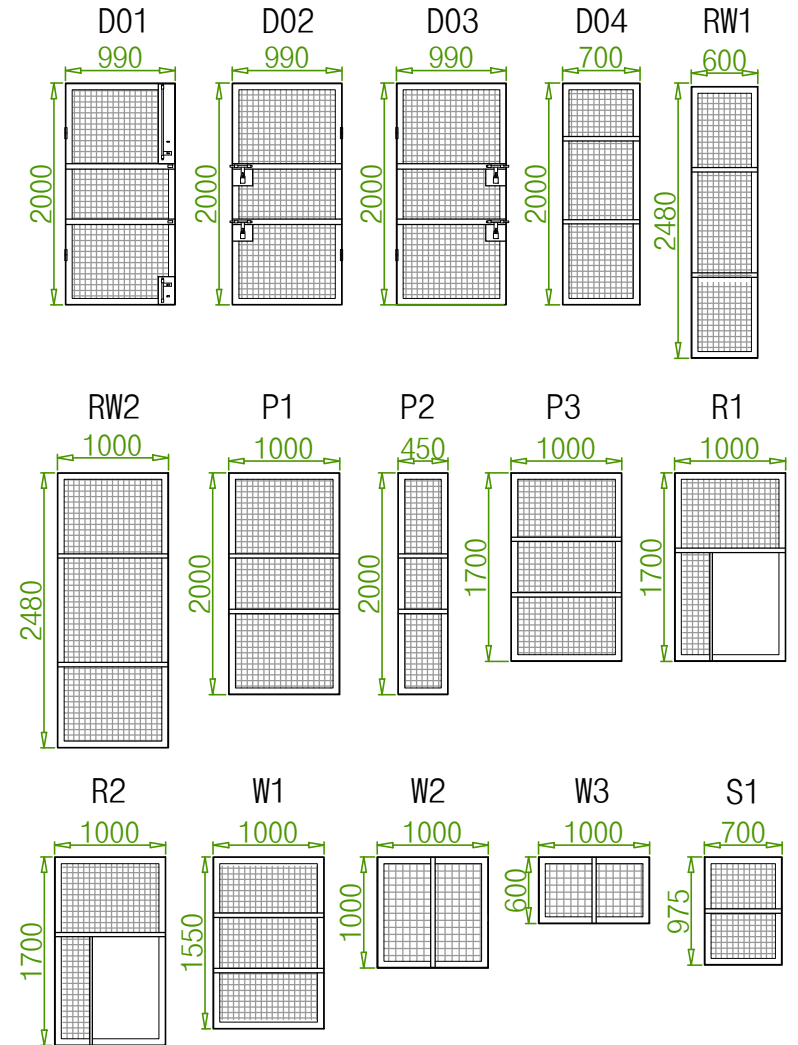
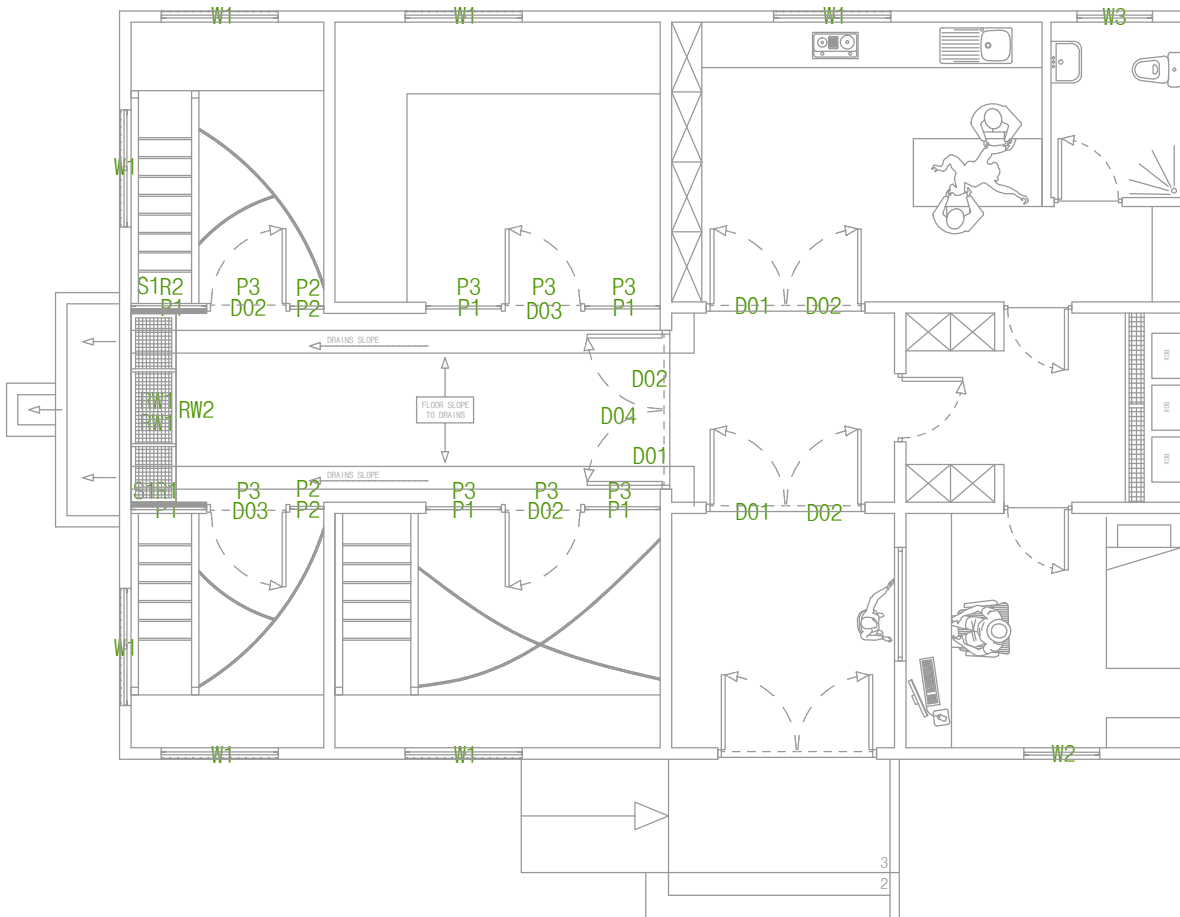
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005	FLOOR PLAN	 EGYPT - CAIRO HOLDING FACILITIES	
DESCRIPTION: DIMENSIONS	ESCALE 1:75(A4)	DATE: MARCH / 2015	PAGE: 11

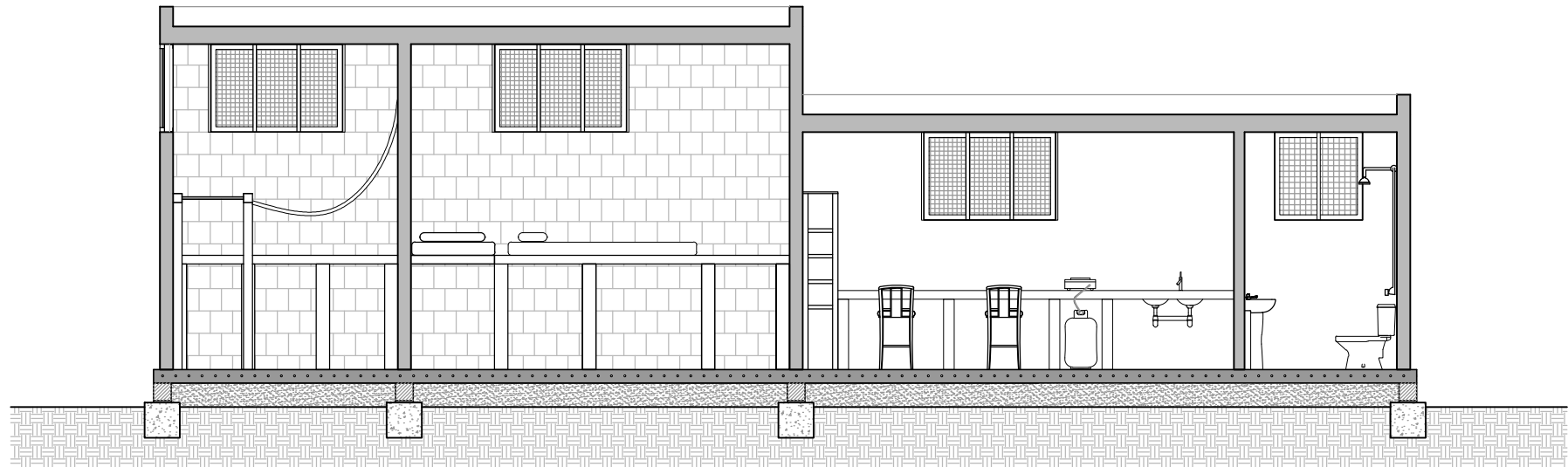
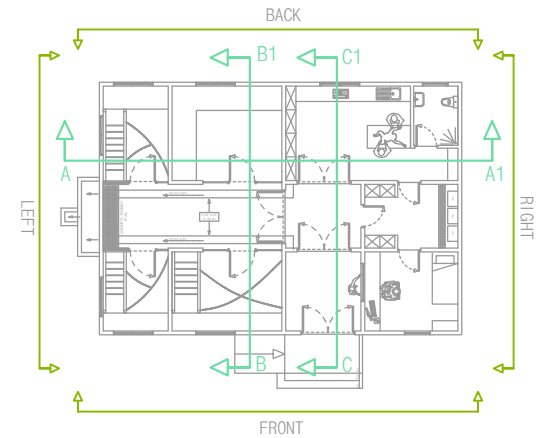


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006	FLOOR PLAN	 EGYPT - CAIRO HOLDING FACILITIES	
DESCRIPTION: FOOTINGS	ESCALE 1:75(A4)	DATE: MARCH / 2015	PAGE: 12



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LONGITUDINAL SECTION

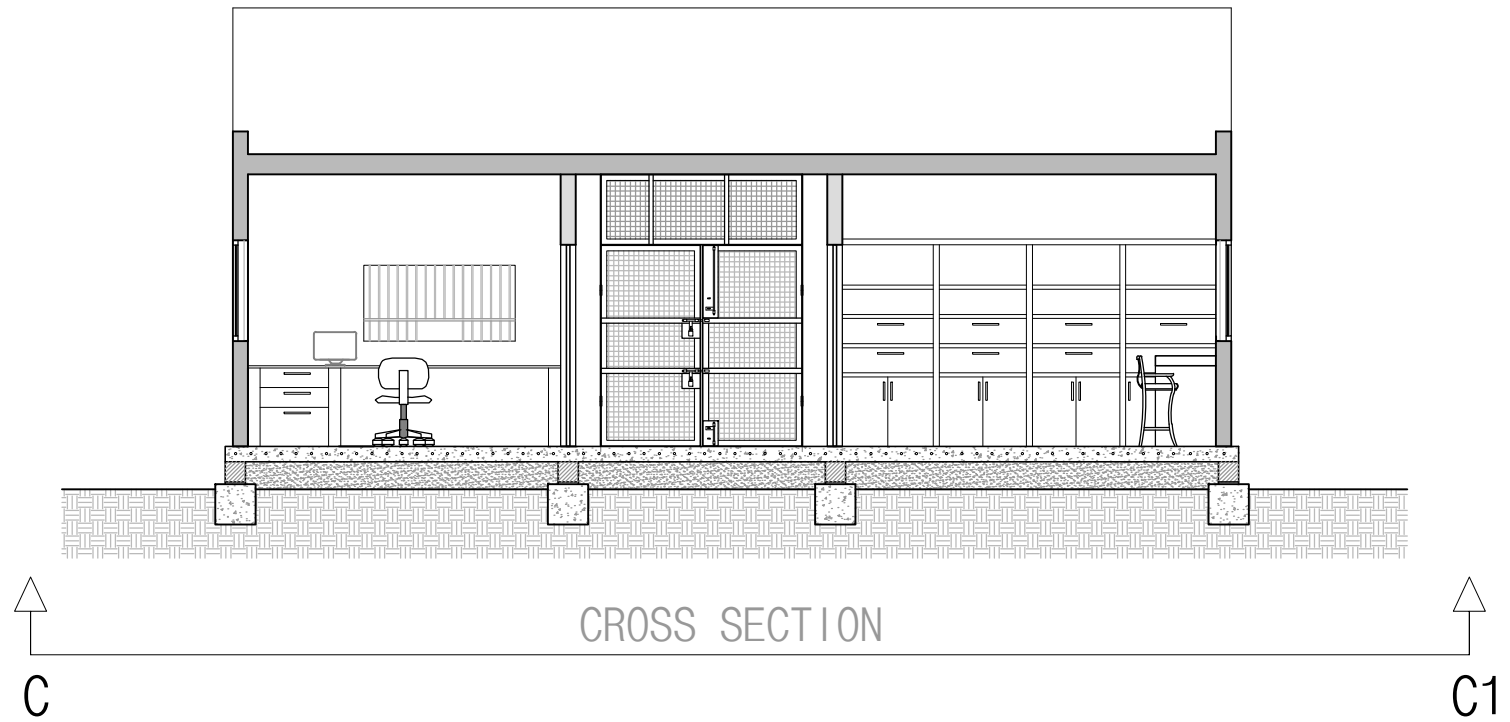
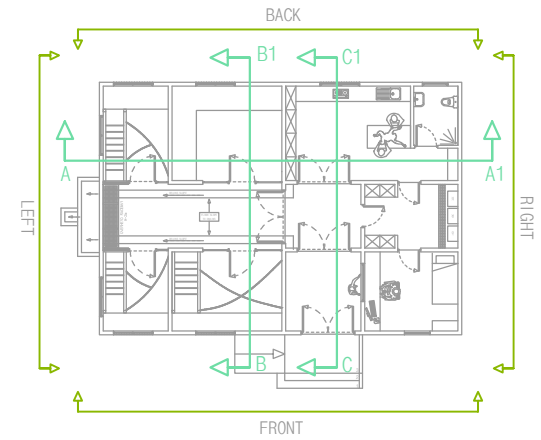
A

A1



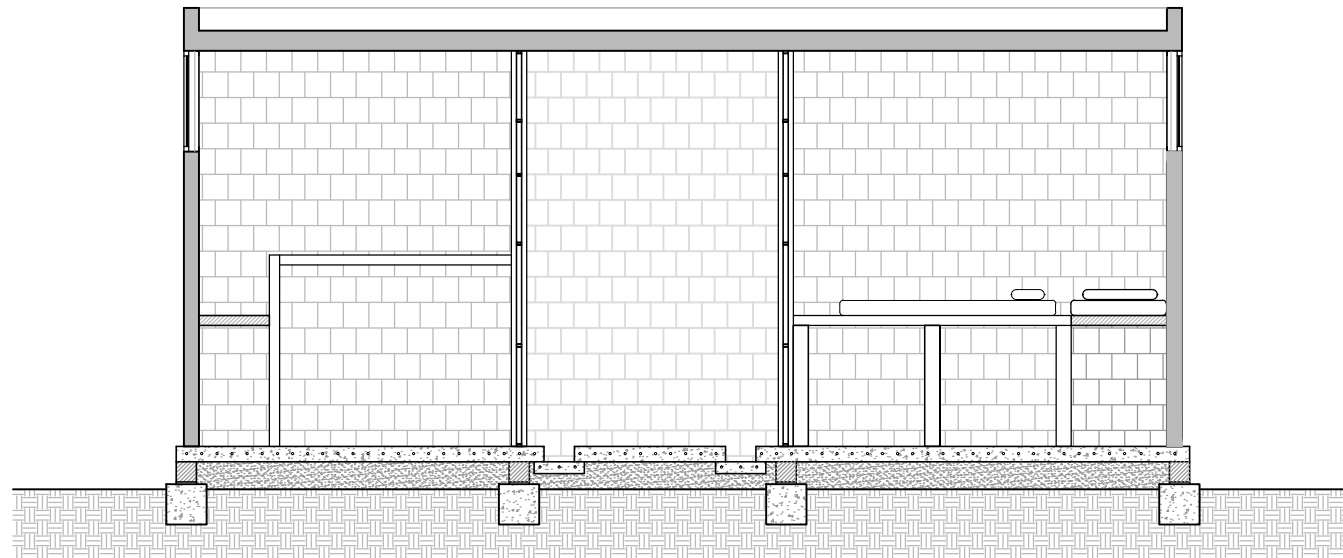
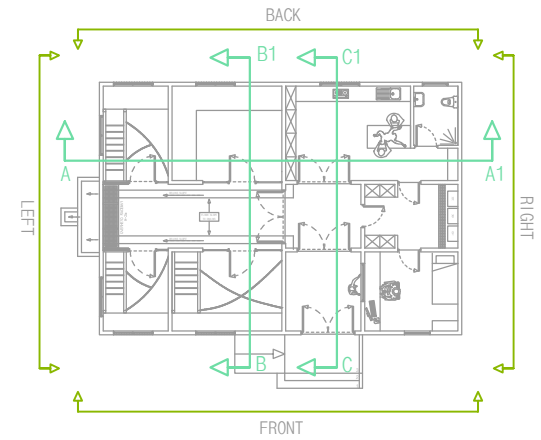
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008	FACILITIES	EGYPT - CAIRO HOLDING FACILITIES	
DESCRIPTION: SECTION	ESCALE 75(A4)	DATE: MARCH / 2015	PAGE: 14



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009	FACILITIES	 EGYPT - CAIRO HOLDING FACILITIES	
DESCRIPTION: SECTION	ESCALE 75(A4)	DATE: MARCH / 2015	PAGE: 15



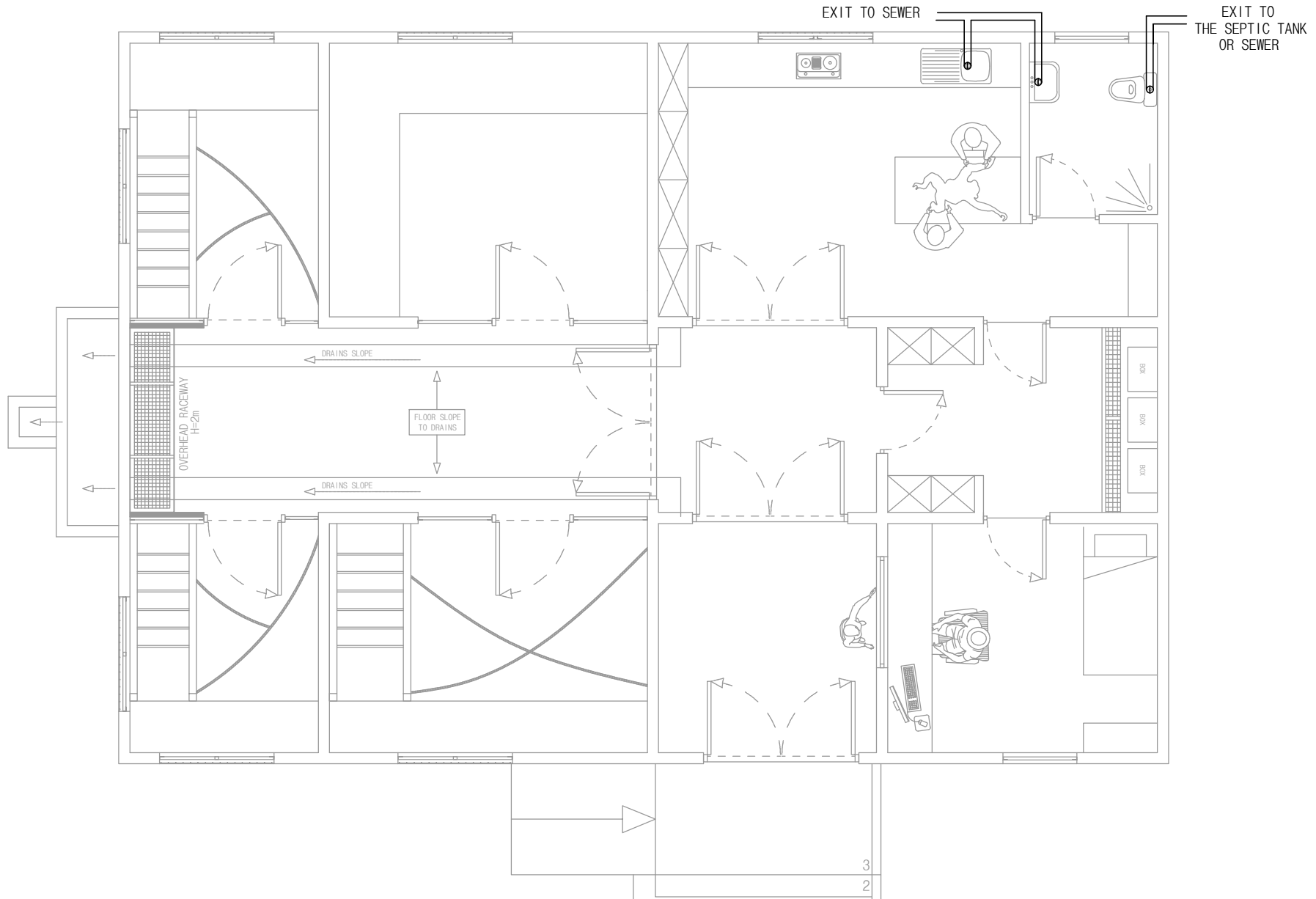
CROSS SECTION

B B1



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010	FACILITIES	 EGYPT - CAIRO HOLDING FACILITIES	
DESCRIPTION: SECTION	ESCALE 75(A4)	DATE: MARCH / 2015	PAGE: 16



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SIMBOLOGY LEGEND:



SINGLE PHASE SWITCH



DERIVATION BOX



BELL PUSH BUTTON



BUZZER



SOCKET



CEILING LIGHTING POINT



FLUORESCENT 1/40W CONNECTION



GENERAL SWITCH



GENERAL KEY



SHUT OFF VALVE



COLD WATER TAP



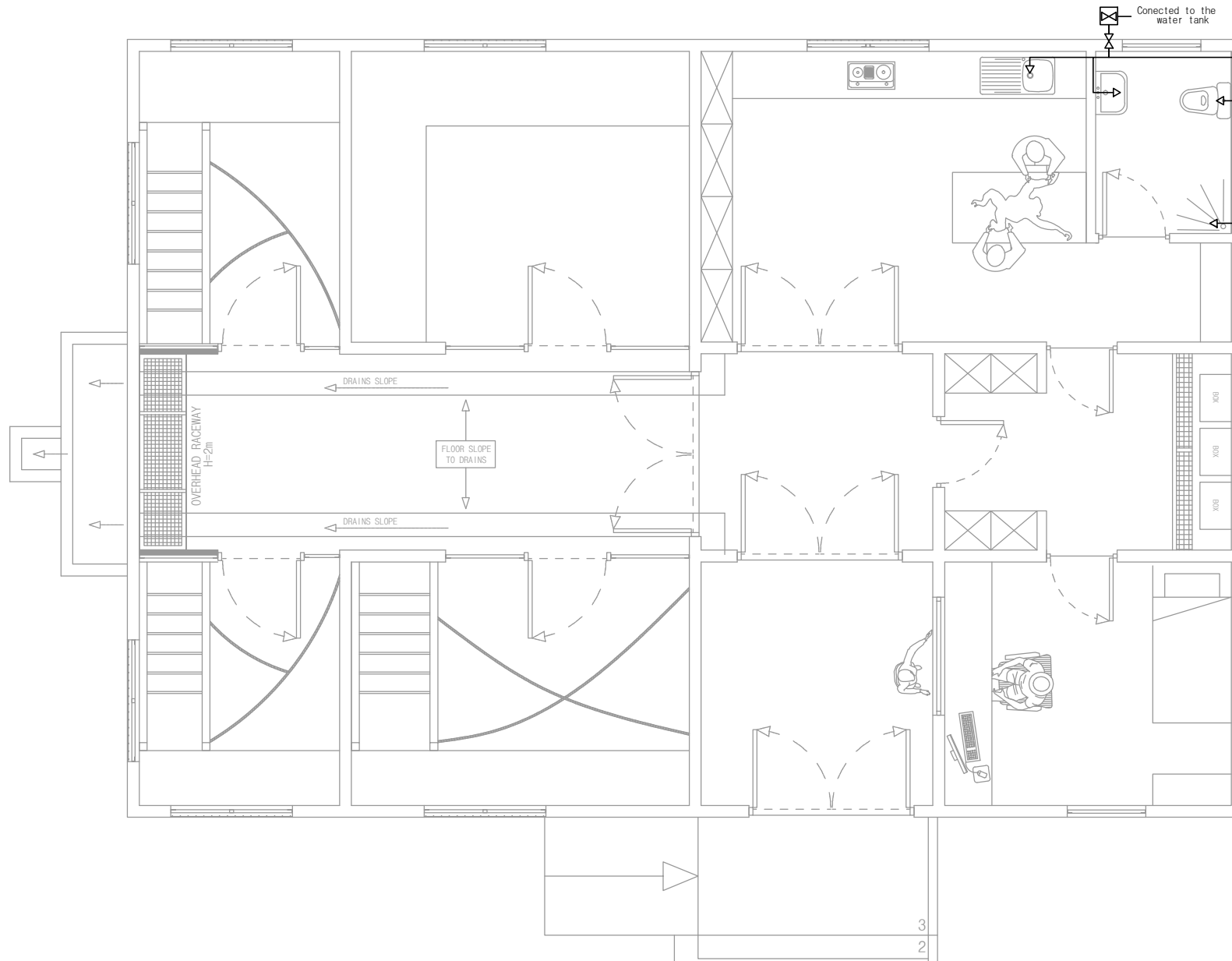
BLACK WATER PVC Ø125



GREY/RAIN WATER PVC Ø100

011	FACILITIES
DESCRIPTION: EVACUATION	ESCALE 1:75(A4)

EGYPT - CAIRO HOLDING FACILITIES	
DATE: MARCH / 2015	PAGE: 17



SIMBOLOGY LEGEND:



SINGLE PHASE SWITCH
DERIVATION BOX
BELL PUSH BUTTON
BUZZER
SOCKET



CEILING LIGHTING POINT
FLUORESCENT 1/40W
CONNECTION
GENERAL SWITCH
GENERAL KEY



SHUT OFF VALVE
COLD WATER TAP
BLACK WATER PVC Ø125
GREY/RAIN WATER PVC Ø100

012

FACILITIES

DESCRIPTION:
WATER

ESCALE
1:75(A4)



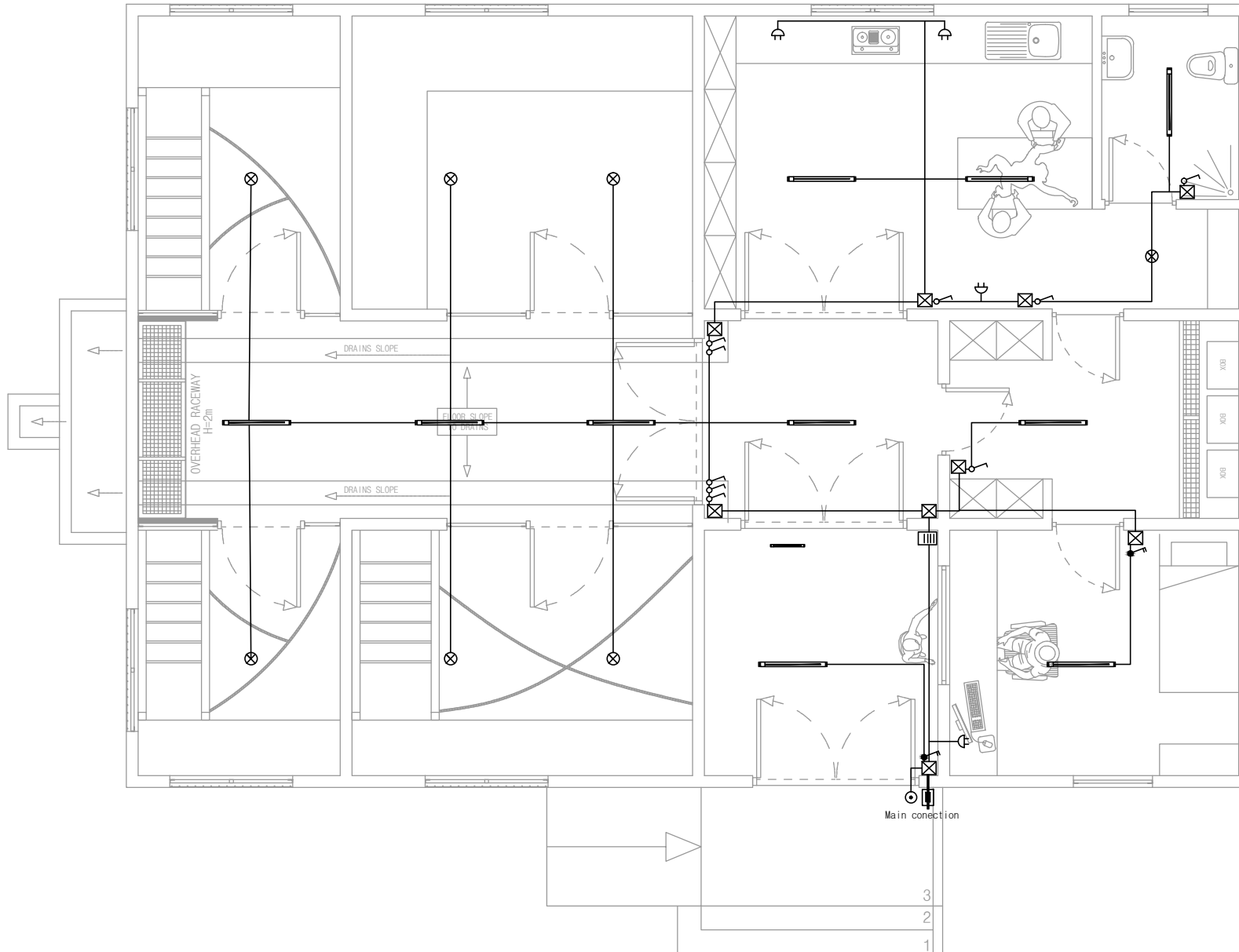
EGYPT - CAIRO
HOLDING FACILITIES

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SIMBOLOGY LEGEND:

SINGLE PHASE SWITCH
 DERIVATION BOX
 BELL PUSH BUTTON
 BUZZER
 SOCKET

CEILING LIGHTING POINT
 FLUORESCENT 1/40W
 CONNECTION
 GENERAL SWITCH
 GENERAL KEY

SHUT OFF VALVE
 COLD WATER TAP
 BLACK WATER PVC Ø125
 GREY/RAIN WATER PVC Ø100

013

FACILITIES

DESCRIPTION:
ELECTRICITY

ESCALE
1:75(A4)

EGYPT - CAIRO
HOLDING FACILITIES

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MARCH / 2015

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