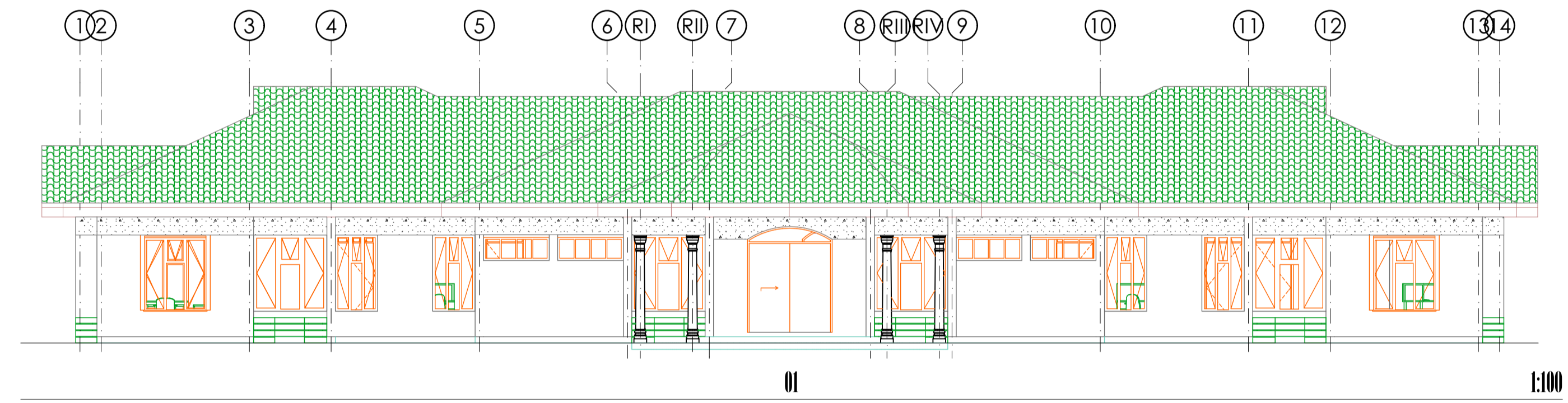


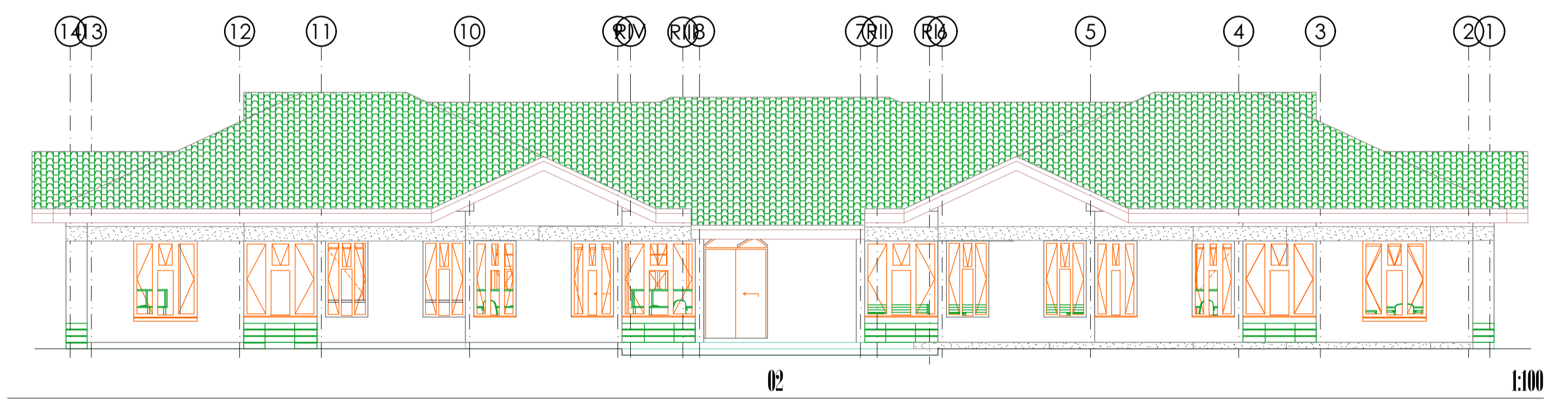
Ground Floor

1:100



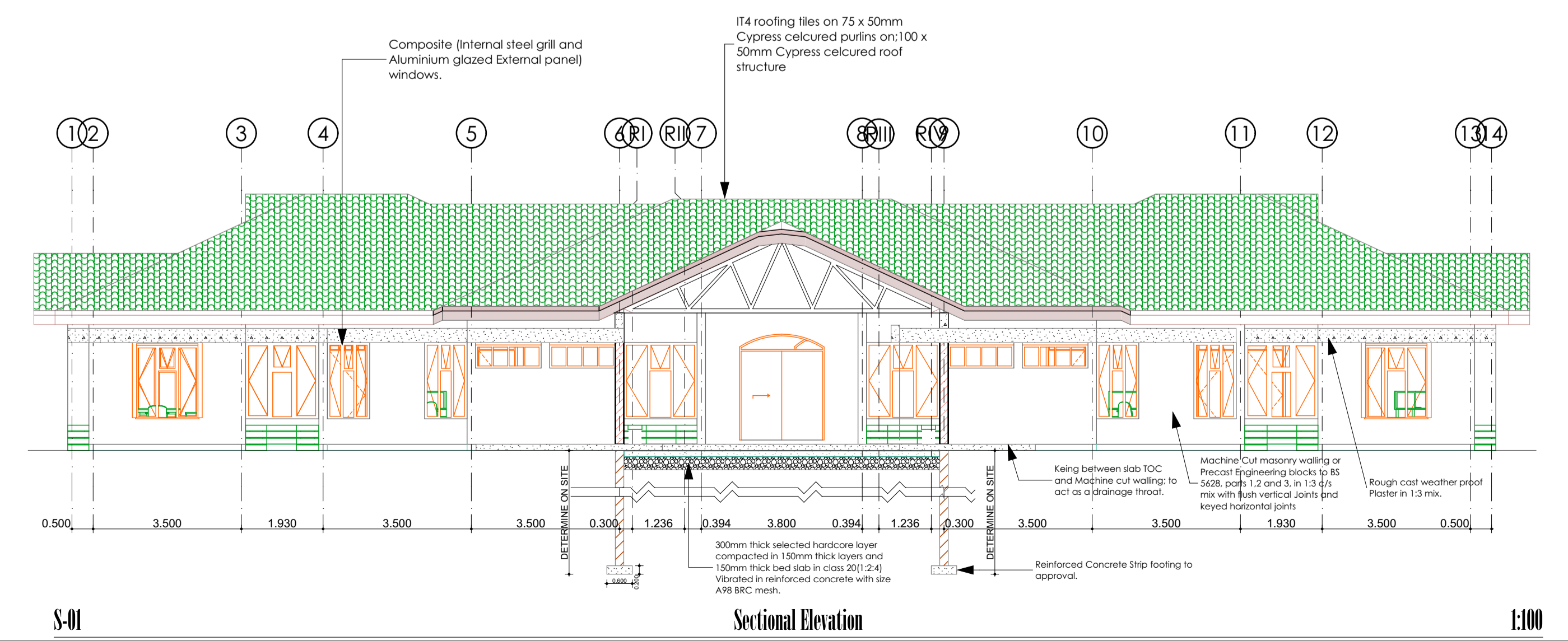
O1

1:100



O2

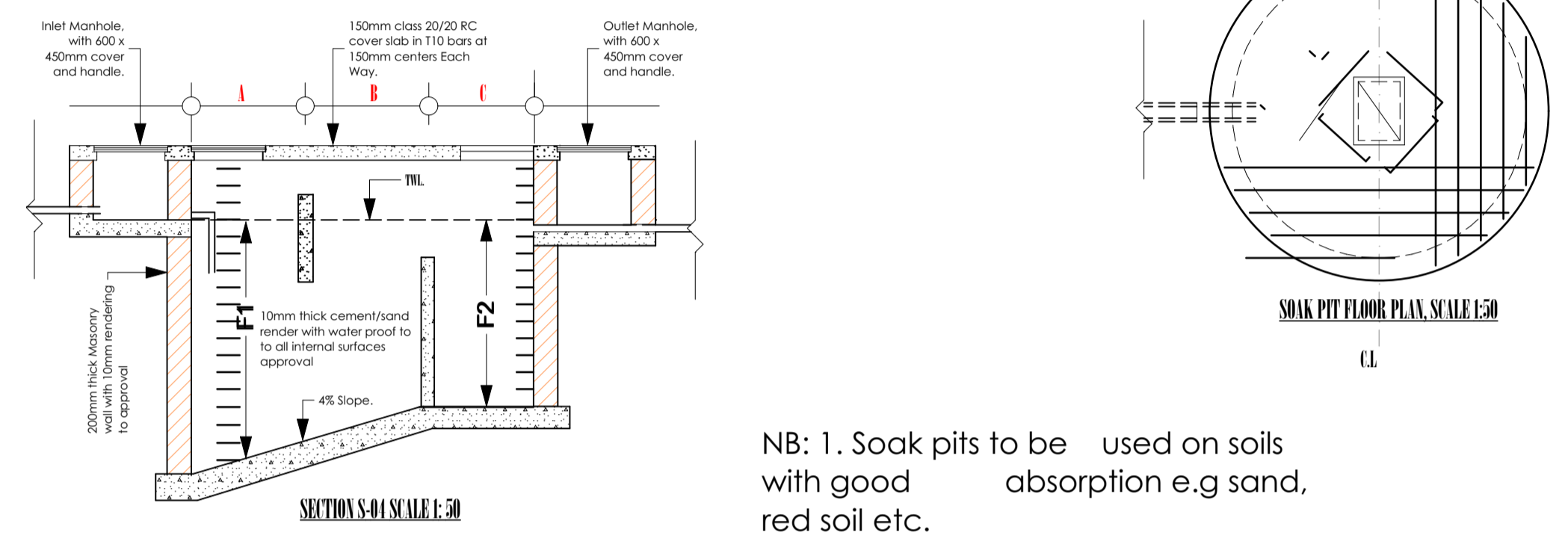
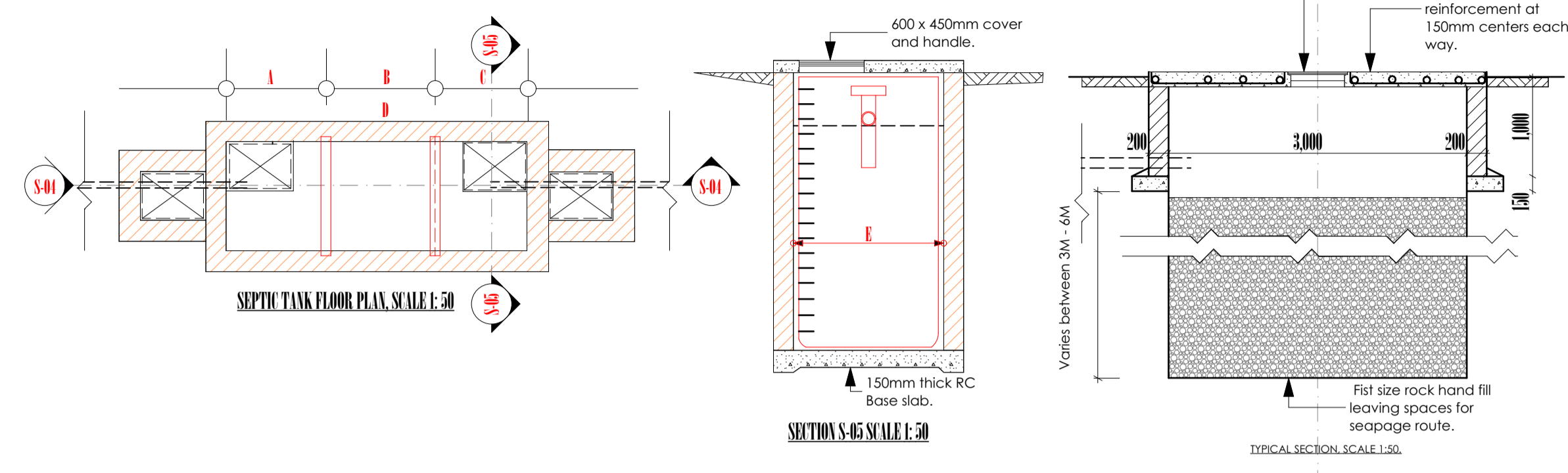
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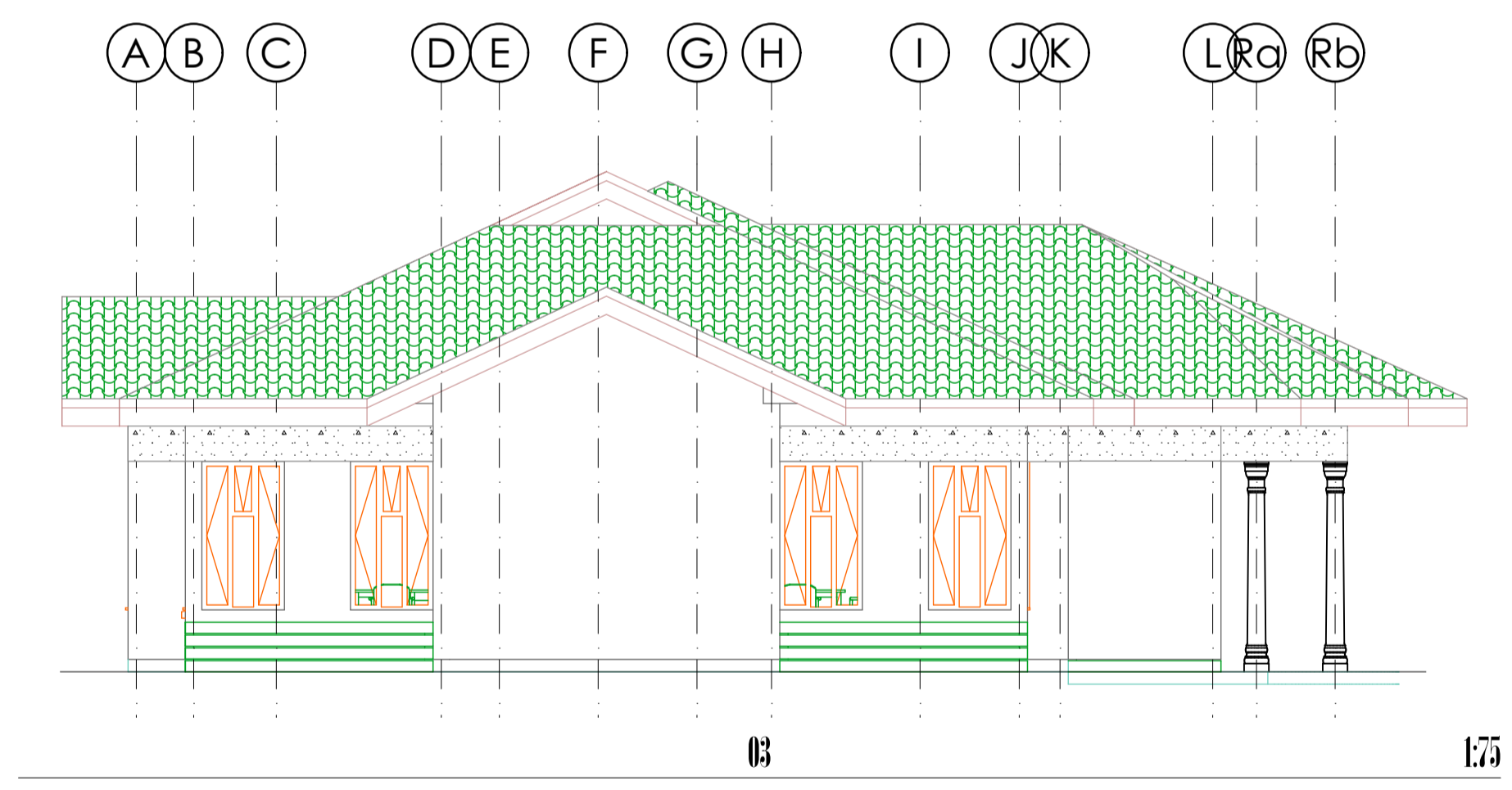
Sectional Elevation

1:100

TYPE	DEPTH IN METRES	NUMBER OF PERFORATORS	PERFORATOR SPACING	PERFORATOR DIA						
				A	B	C	D	E	F1	F2
B	6000	20	2	500	1100	1200	3600	1100	1500	1100

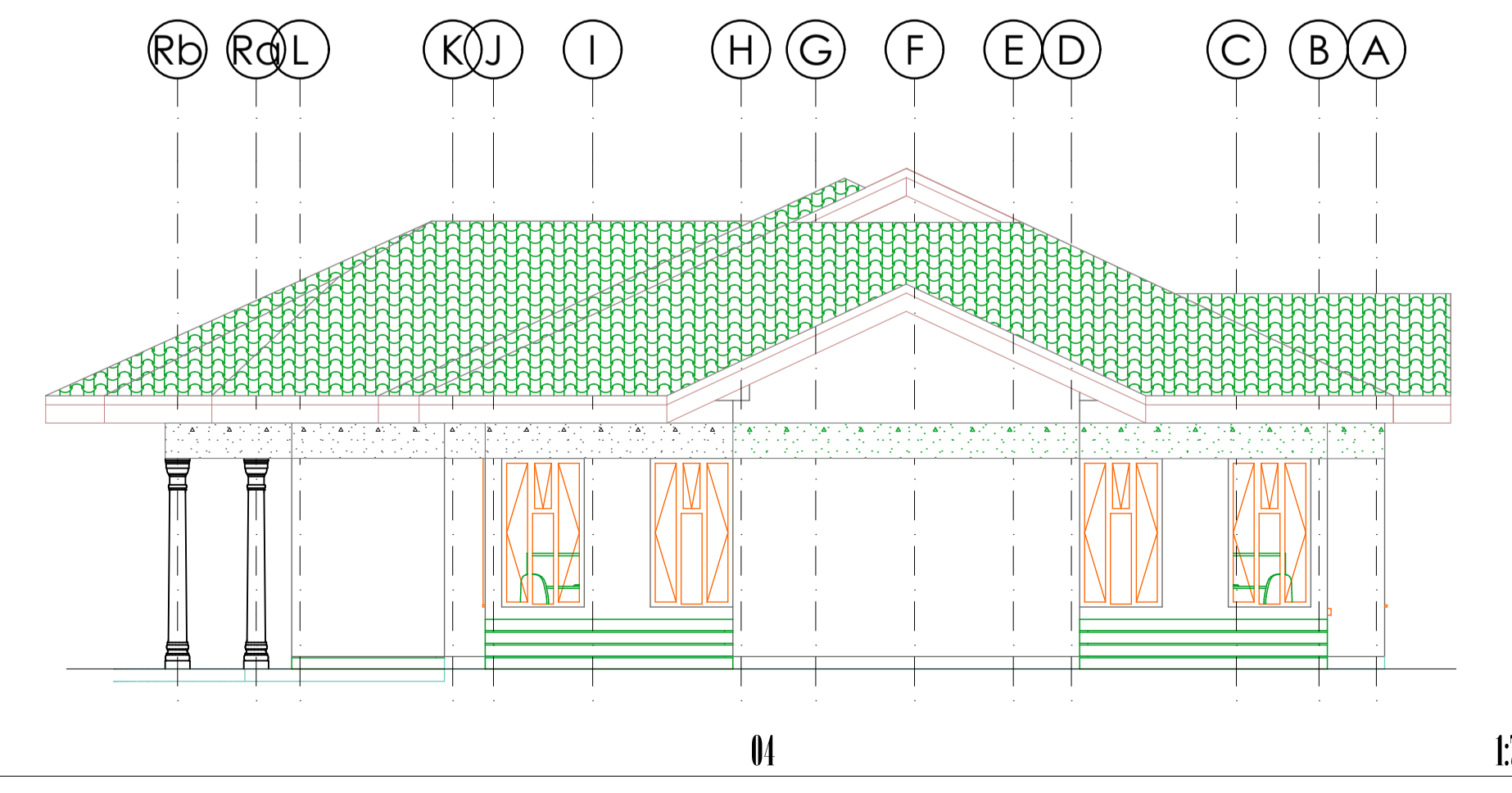


NB: 1. Soak pits to be used on soils with good absorption e.g sand, red soil etc.
2. Depth to be determined on site.



O3

1:75



O4

1:75

General

All the dimensions are in mm

Head dimensions are of preference to scaled dimensions

Depth of foundations to be determined on site by the Structural Engineer's (S.E.)

All concrete works to be in accordance with Structural Engineer's Specifications.

Any discrepancies on setting out to be referred to the designer.

Permanent Vent provisions to be effected as indicated on the drawings.

All masonry walls below 200mm thick to be reinforced with hoop iron at every alternate course.

All sanitary installations to be in accordance with WOI regulations.

All plumbing and drainage installations to be in accordance with Mechanical Engineer's (M.E.) specifications.

All Electrical installations to be in accordance with Electrical Engineer's (E.E.) specifications.

Construction

- All slabs at ground level to be poured over 1000gauge polythene sheeting on 30mm thick murrum blinding on hard core.
- All soil under slabs and around foundations to be poisoned for termite control.

Civil

- All soils on cut embankments to be stabilized. The slope not to exceed the natural angle of repose in any moisture condition.
- All drain ditches to be in accordance to natural flow without possible stagnation, and Erosion. Soak away pits to be provided as per specifications; particularly on sub soil seepage capacities.

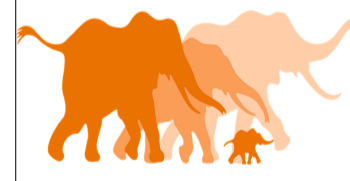
Mechanical

- All plumbing and drainage installations to comply with relevant specifications.
- SVP denotes Soil Vent Pipes; to be provided at the head of the drainage system.
- Drains passing beneath buildings and drive ways to be encased in concrete surrounds of minimum 600mm Diameter.
- All underground fuel and waste drain pipes shall be PPV to comply.
- All inspection Chambers and framing to be in any of the following materials: Cast iron, Galvanized Mild Steel of PPV and in accordance with the relevant BS Standards.
- All pipework installations shall be conveniently pressure tested in accordance with the requirements and various specifications.

Revision History

RevID	CHD	Change Name	Date

Address
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P.O Box 310 - 00502,
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mail: illana@awf.org
Website: www.awf.org
P.O. Box 310,
Nairobi, Kenya


AFRICAN WILDLIFE FOUNDATION
Justin's Stamp

PROJECT NAME
A block of Office development for AWF in Cameroon on L.R. No.
..... Located in Campo.

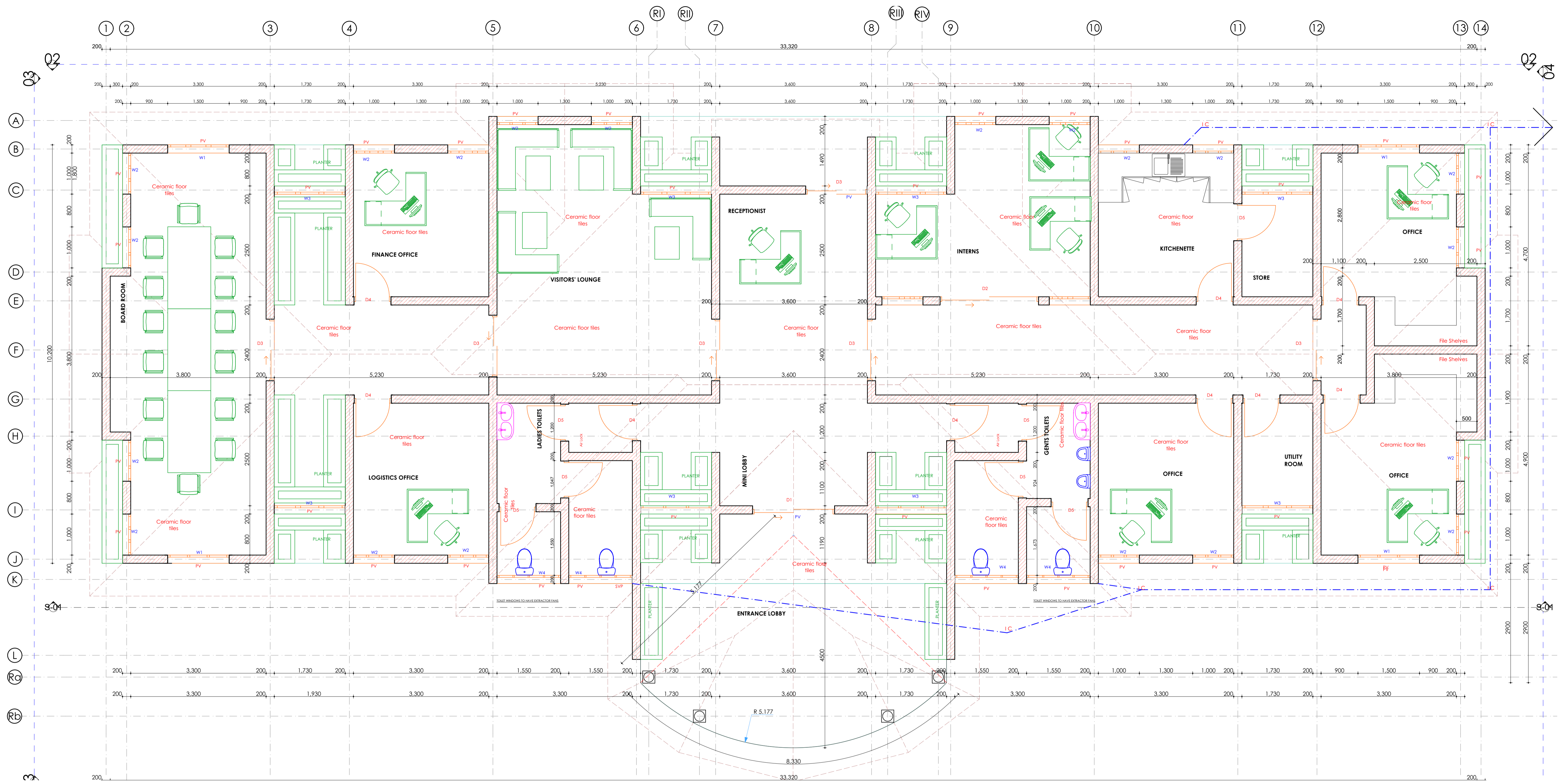
Project Scale
WORKING DRAWINGS:
1. Floor Plans
2. Elevations
3. Sectional Elevation
4. Septic Tank Details
5. Soak away pit Details

Date
06/08/2023

Author
Authenticity

Project Scale
1:100, 1:75, 1:50.

Sheet No.
A/001



0. GROUND FLOOR PLAN

1:50

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 email: info@awf.org
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Project Title
GROUND FLOOR SCALE 1:50

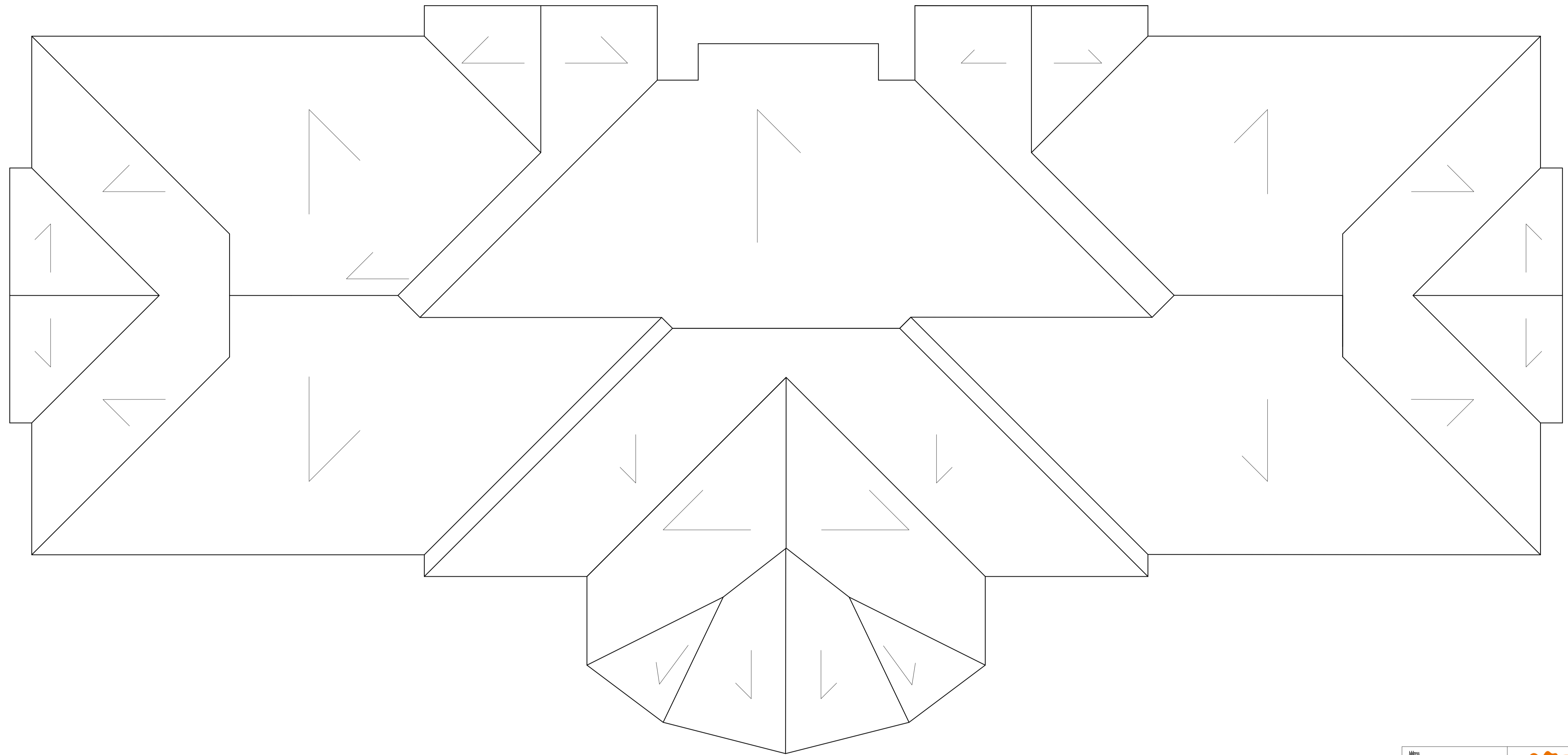
PROJECT NAME
 A block of Office development for AWF in Cameroon on L.R. No. _____ Located in Campo.

Designed
Mumo J.M

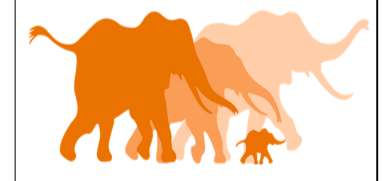
Drawn
Mumo J.M

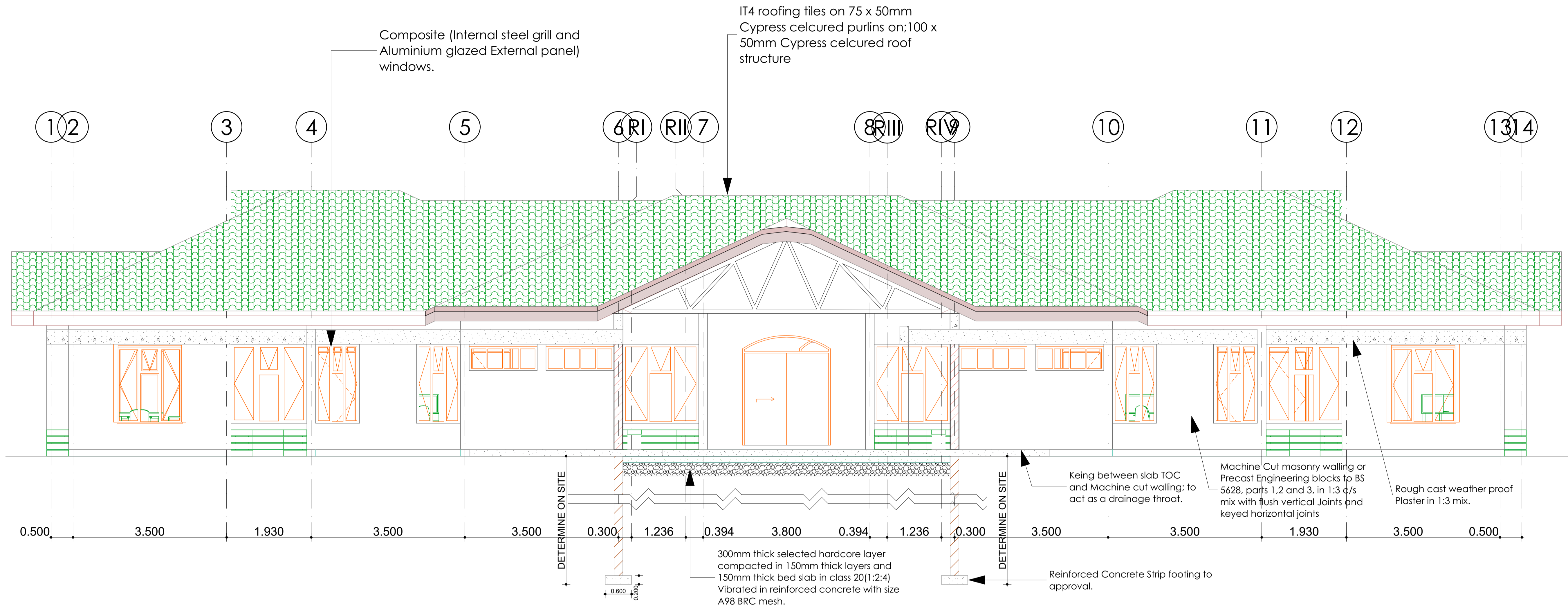
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1:50	A1	62/001	06/10/2020

Construction	Mechanical	Mechanical Cont..	Civil
<ol style="list-style-type: none"> All slabs at ground level to be poured over 1000gauge polythene sheeting on 50mm thick murrum blinding on hardcore. All soil under slabs and around foundations to be poisoned for termite control. 	<ol style="list-style-type: none"> All plumbing and drainage installations to comply with relevant specifications. SVP denotes Soil Vent Pipes; to be provided at the head of the drainage system. Drains passing beneath buildings and drive ways to be encased in concrete surrounds of minimum 150mm Diameter. 	<ol style="list-style-type: none"> All underground foul and drain pipes shall be UPVC to comply. All inspection Chambers and framing to be in any of the following materials: Cast iron, Galvanized Mild Steel or UPVC and in accordance with the relevant BS Standards. All pipework installations shall be conveniently pressure tested in accordance with the requirements and various specifications. 	<ol style="list-style-type: none"> All soils on cut embankments to be stabilized. The slope not to exceed the natural angle of repose in any moisture condition. All drain ditches to be in accordance to natural flow without possible stagnation, and Erosion. Soak away pits to be provided as per specifications; particularly on sub soil seepage capacities.



Construction	Mechanical	Mechanical Cont..	Civil
<p>1. All slabs at ground level to be poured over 1000gauge polythene sheeting on 50mm thick murrum blinding on hardcore.</p> <p>2. All soil under slabs and around foundations to be poisoned for termite control.</p>	<p>1. All plumbing and drainage installations to comply with relevant specifications.</p> <p>2. SVP denotes Soil Vent Pipes; to be provided at the head of the drainage system.</p> <p>3. Drains passing beneath buildings and drive ways to be encased in concrete surrounds of minimum 150mm Diameter.</p>	<p>4. All underground foul and waste drain pipes shall be UPVC to comply.</p> <p>5. All inspection Chambers and framing to be in any of the following materials: Cast iron, Galvanized Mild Steel or UPVC and in accordance with the relevant BS Standards.</p> <p>6. All pipework installations shall be conveniently pressure tested in accordance with the requirements and various specifications.</p>	<p>1. All soils on cut embankments to be stabilized. The slope not to exceed the natural angle of repose in any moisture condition.</p> <p>2. All drain ditches to be in accordance to natural flow without possible stagnation, and Erosion. Soak away pits to be provided as per specifications; particularly on sub soil seepage capacities.</p>

<p>Address African Wildlife Foundation. P.O Box 310 - 00502, Nairobi. Phone: +254 20 66 900 / 25 665 545 email: info@awf.org Website: www.awf.org</p>		 AFRICAN WILDLIFE FOUNDATION	
<p>Drawing Title: ROOF LAYOUT SCALE 1:50</p>			
<p>PROJECT NAME: A block of Office development for AWF in Cameroon on D.E. Av. Located in Campo.</p>			
Designed	By		
Mamo J.M	Mamo J.M		
Drawing Scale	Sheet Size	Sheet No.	Date
1:50	A3	R.L.001	06/10/2020



S-01

Sectional Elevation

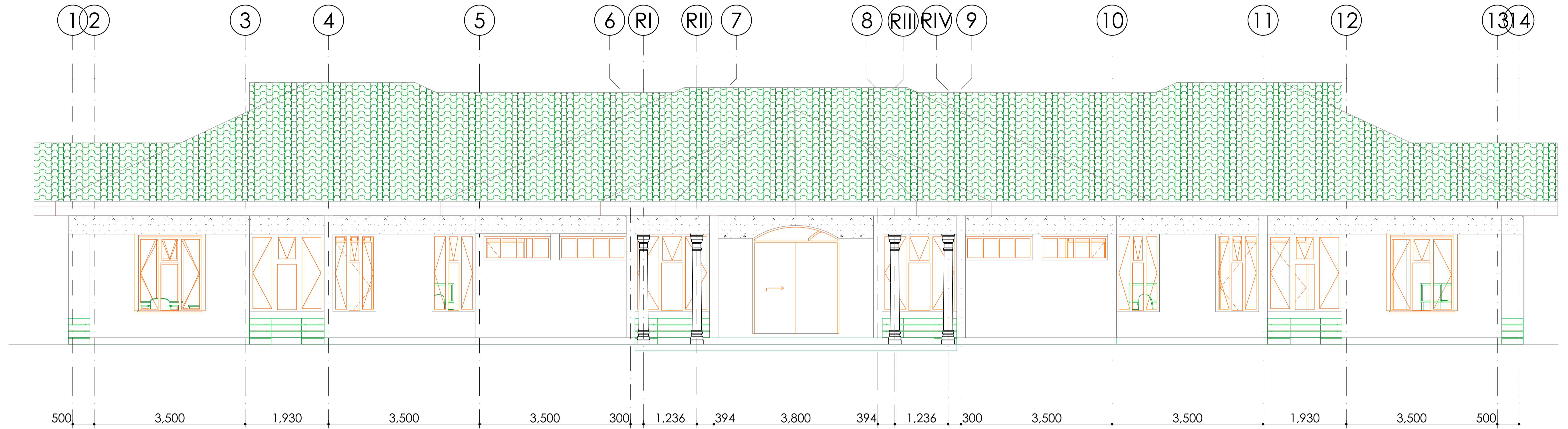
1:50

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 Nairobi.
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 email: info@awf.or.ke
 Website: www.awf.or.ke

AFRICAN WILDLIFE FOUNDATION

Drawing Title: SECTIONAL ELEVATION SCALE 1:50			
PROJECT NAME: A block of Office development for AWFF in Cameroon on I.R. Av. Located in Campo.			
Designer: Mamo J.M.	Designer: Mamo J.M.		
Drawing Scale: 1:50	Sheet Size: A1	Sheet No.: R.L.001	Date: 06/10/2020

Construction	Mechanical	Mechanical Cont..	Civil
1. All slabs at ground level to be poured over 1000gauge polythene sheeting on 50mm thick murrum blinding on hardcore. 2. All soil under slabs and around foundations to be poisoned for termite control.	1. All plumbing and drainage installations to comply with relevant specifications. 2. SVP denotes Soil Vent Pipes; to be provided at the head of the drainage system. 3. Drains passing beneath buildings and drive ways to be encased in concrete surrounds of minimum 150mm Diameter.	4. All underground foul and drain pipes shall be UPVC to comply. 5. All inspection Chambers and framing to be in any of the following materials: Cast iron, Galvanized Mild Steel or UPVC and in accordance with the relevant BS Standards. 6. All pipework installations shall be conveniently pressure tested in accordance with the requirements and various specifications.	1. All soils on cut embankments to be stabilized. The slope not to exceed the natural angle of repose in any moisture condition. 2. All drain ditches to be in accordance to natural flow without possible stagnation, and Erosion. Soak away pits to be provided as per specifications; particularly on sub soil seepage capacities.



ELEVATION 01

1:50

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 Website: www.awf.org



Project Title:
ELEVATION 01 SCALE 1:50

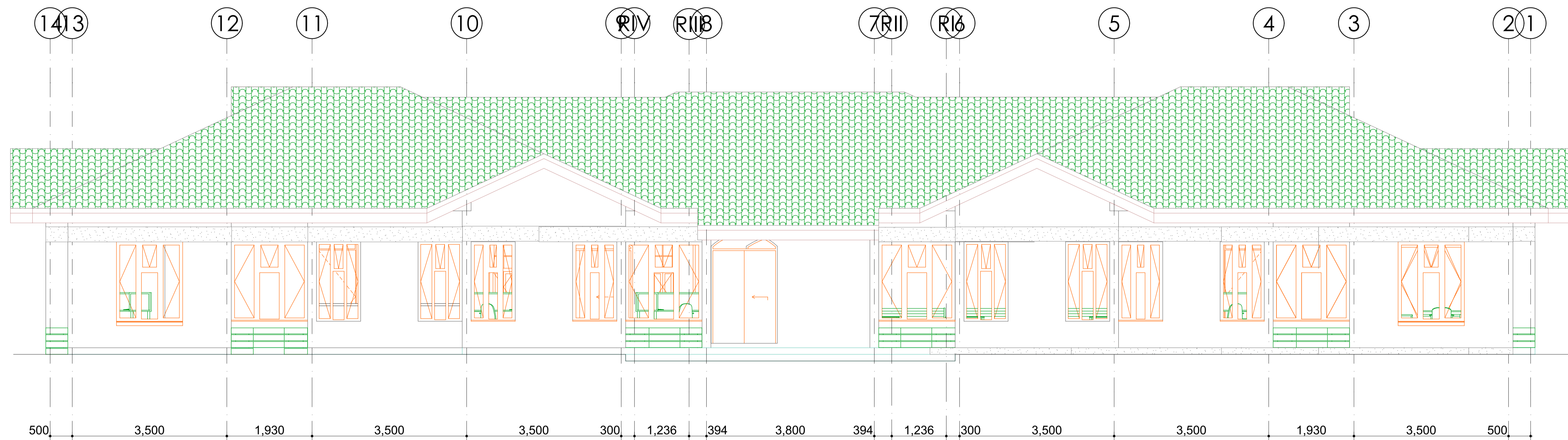
PROJECT NAME

A block of Office development for AWF in Cameroon on L.R. No. _____ Located in Campo.

Designed	By
Mamo J.M	Mamo J.M

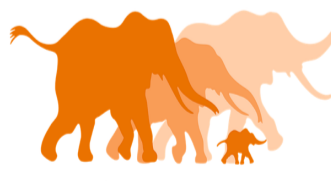
Drawing Scale	Sheet Size	Sheet No.	Date
1:50	A1	R.L.001	06/10/2020

Construction	Mechanical	Mechanical Cont..	Civil
<p>1. All slabs at ground level to be poured over 1000gauge polythene sheeting on 50mm thick murrum blinding on hardcore.</p> <p>2. All soil under slabs and around foundations to be poisoned for termite control.</p>	<p>1. All plumbing and drainage installations to comply with relevant specifications.</p> <p>2. SVP denotes Soil Vent Pipes; to be provided at the head of the drainage system.</p> <p>3. Drains passing beneath buildings and drive ways to be encased in concrete surrounds of minimum 150mm Diameter.</p>	<p>4. All underground foul and waste drain pipes shall be UPVC to comply.</p> <p>5. All inspection Chambers and framing to be in any of the following materials: Cast iron, Galvanized Mild Steel or UPVC and in accordance with the relevant BS Standards.</p> <p>6. All pipework installations shall be conveniently pressure tested in accordance with the requirements and various specifications.</p>	<p>1. All soils on cut embankments to be stabilized. The slope not to exceed the natural angle of repose in any moisture condition.</p> <p>2. All drain ditches to be in accordance to natural flow without possible stagnation, and Erosion. Soak away pits to be provided as per specifications; particularly on sub soil seepage capacities.</p>

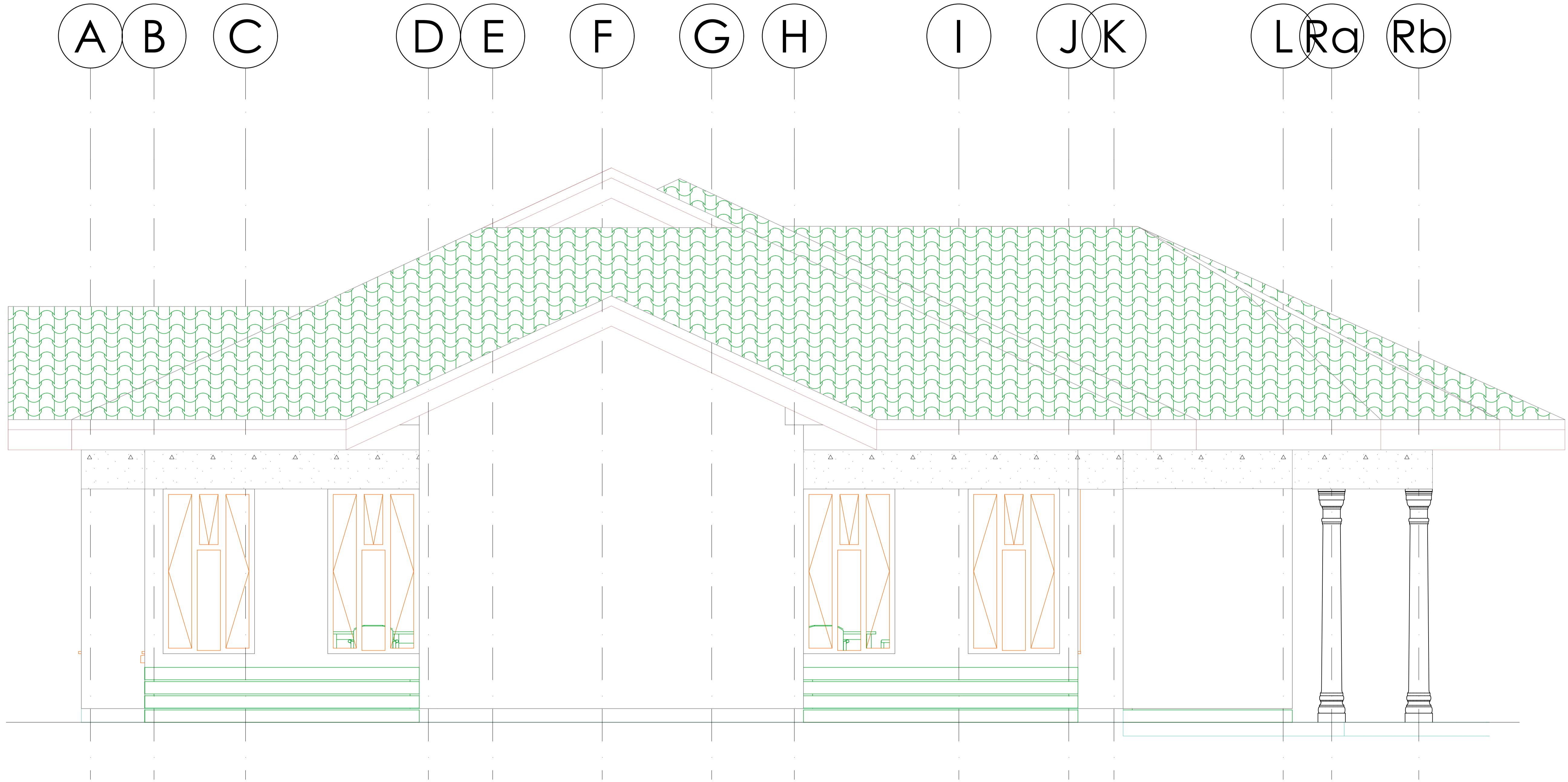


ELEVATION 02

1:50

Address African Wildlife Foundation. P.O. Box 310 - 00502, Nairobi. Phone: +254 20 64 900 / 25 665 545 email: info@awf.org Website: www.awf.org		 AFRICAN WILDLIFE FOUNDATION	
Drawing Title: ELEVATION 02 SCALE 1:50			
PROJECT NAME: A block of Office development for AWFF in Cameroon on I.R. No. _____ Located in Campo.			
Designer: Mamo J.M		Reviewer: Mamo J.M	
Drawing Scale: 1:50	Sheet Size: A1	Sheet No.: R.L.001	Date: 06/10/2020

Construction	Mechanical	Mechanical Cont..	Civil
1. All slabs at ground level to be poured over 1000gauge polythene sheeting on 50mm thick murrum blinding on hardcore. 2. All soil under slabs and around foundations to be poisoned for termite control.	1. All plumbing and drainage installations to comply with relevant specifications. 2. SVP denotes Soil Vent Pipes; to be provided at the head of the drainage system. 3. Drains passing beneath buildings and drive ways to be encased in concrete surrounds of minimum 150mm Diameter.	4. All underground foul and waste drain pipes shall be UPVC to comply. 5. All inspection Chambers and framing to be in any of the following materials: Cast iron, Galvanized Mild Steel or UPVC and in accordance with the relevant BS Standards. 6. All pipework installations shall be conveniently pressure tested in accordance with the requirements and various specifications.	1. All soils on cut embankments to be stabilized. The slope not to exceed the natural angle of repose in any moisture condition. 2. All drain ditches to be in accordance to natural flow without possible stagnation, and Erosion. Soak away pits to be provided as per specifications; particularly on sub soil seepage capacities.



ELEVATION 03

1:25

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Website: www.awf.org



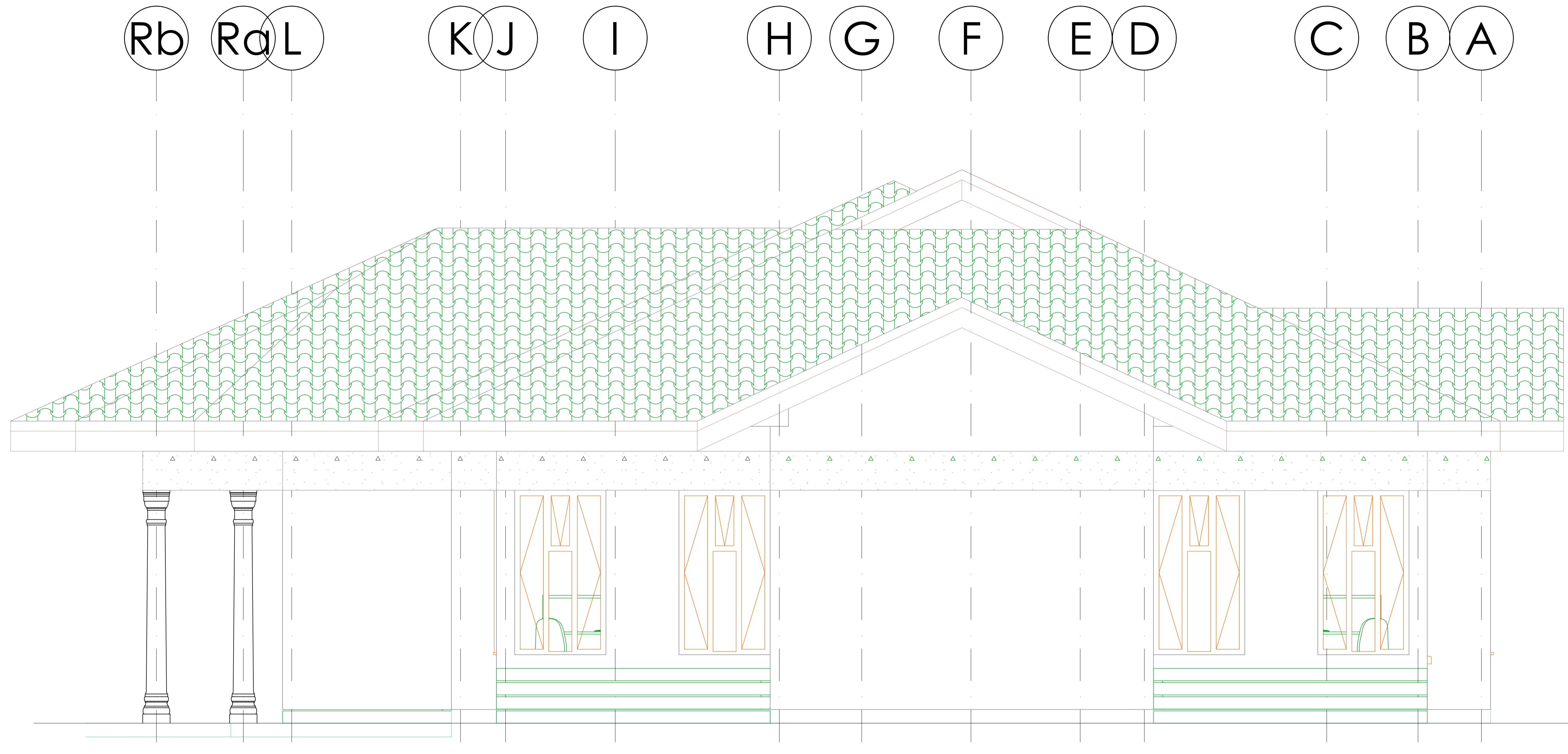
Project Title:
ELEVATION 03 SCALE 1:25

PROJECT NAME:
A block of Office development for AWFF in Cameroon on I.R. No. Located in Campo.

Designed	Drawn
Mamo J.M	Mamo J.M

Drawing Scale	Sheet Size	Sheet No.	Date
1:25	A1	R.L.001	06/10/2020

Construction	Mechanical	Mechanical Cont..	Civil
<p>1. All slabs at ground level to be poured over 1000gauge polythene sheeting on 50mm thick murrum blinding on hardcore.</p> <p>2. All soil under slabs and around foundations to be poisoned for termite control.</p>	<p>1. All plumbing and drainage installations to comply with relevant specifications.</p> <p>2. SVP denotes Soil Vent Pipes; to be provided at the head of the drainage system.</p> <p>3. Drains passing beneath buildings and drive ways to be encased in concrete surrounds of minimum 150mm Diameter.</p>	<p>4. All underground foul and waste drain pipes shall be UPVC to comply.</p> <p>5. All inspection Chambers and framing to be in any of the following materials: Cast iron, Galvanized Mild Steel or UPVC and in accordance with the relevant BS Standards.</p> <p>6. All pipework installations shall be conveniently pressure tested in accordance with the requirements and various specifications.</p>	<p>1. All soils on cut embankments to be stabilized. The slope not to exceed the natural angle of repose in any moisture condition.</p> <p>2. All drain ditches to be in accordance to natural flow without possible stagnation, and Erosion. Soak away pits to be provided as per specifications; particularly on sub soil seepage capacities.</p>



ELEVATION 04

1:25

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 Website: www.awf.org



Drawing Title:
ELEVATION 04 SCALE 1:25







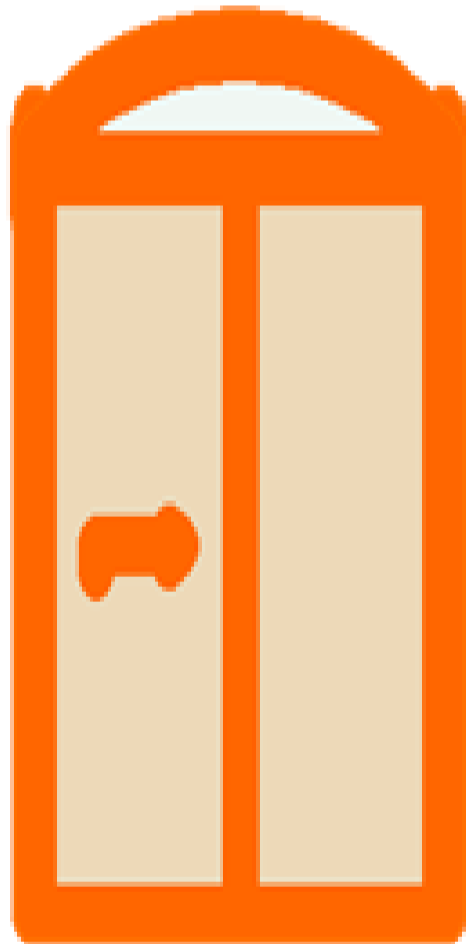
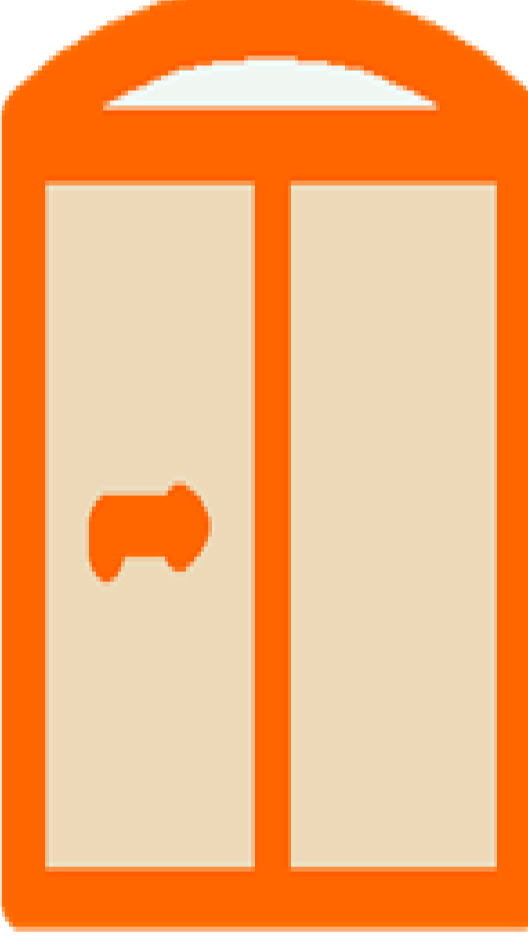
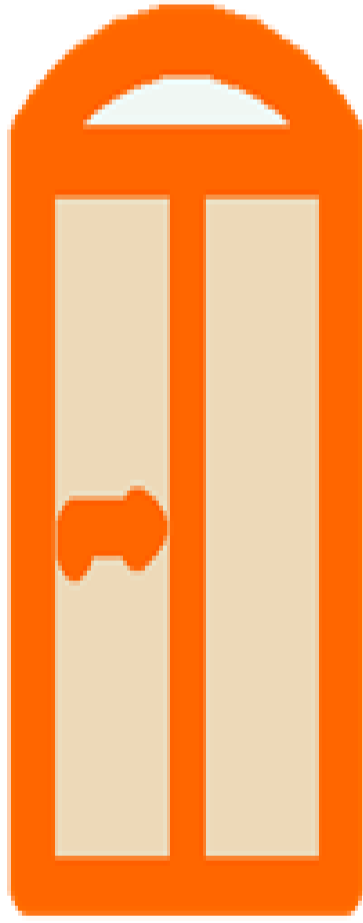



PROJECT NAME:
 A block of Office development for AWf in Cameroon on I.R. No.
 Located in Campo.

Designed	Drawn
Mumo J.M	Mumo J.M

Drawing Scale	Sheet Size	Sheet No.	Date
1:50	A1	R.L.001	06/10/2020

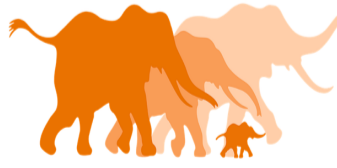
Construction	Mechanical	Mechanical Cont..	Civil
<ol style="list-style-type: none"> All slabs at ground level to be poured over 1000gauge polythene sheeting on 50mm thick murrum blinding on hardcore. All soil under slabs and around foundations to be poisoned for termite control. 	<ol style="list-style-type: none"> All plumbing and drainage installations to comply with relevant specifications. SVP denotes Soil Vent Pipes; to be provided at the head of the drainage system. Drains passing beneath buildings and drive ways to be encased in concrete surrounds of minimum 150mm Diameter. 	<ol style="list-style-type: none"> All underground foul and waste drain pipes shall be UPVC to comply. All inspection Chambers and framing to be in any of the following materials: Cast iron, Galvanized Mild Steel of UPVC and in accordance with the relevant BS Standards. All pipework installations shall be conveniently pressure tested in accordance with the requirements and various specifications. 	<ol style="list-style-type: none"> All soils on cut embankments to be stabilized. The slope not to exceed the natural angle of repose in any moisture condition. All drain ditches to be in accordance to natural flow without possible stagnation, and Erosion. Soak away pits to be provided as per specifications; particularly on sub soil seepage capacities.

Door List

Item							
A	Door Name	Arch Sliding Door with Transom Door 01	Arch Sliding Door with Transom Door 02	Arch Sliding Door with Transom Door 03	Arch Sliding Door with Transom, Door 03	Door with Transom, Door 04 and 05	Door with Transom Door 04 & 05.
B	Quantity	1	1	3	3	8	8
C	Zone Number	Main Entrance Door	Entrance to Interns Office	Thro' Corridor Access	Rear Exit Door	Interior Doors, See plan	Interior Doors, See plan
D	W x H Size	2,000x2,500MM	2,400x2,500	1,500x2,500MM	1,500x2,500MM	900x2,400	900x2,400
E	Orientation	L	L	L	R	L	R
F	Door sill height	100MM	100MM	100MM	100MM	100MM	100MM
G	Door head height	2600MM	2600MM	2600MM	2600MM	2500MM	2500MM
H	2D Symbol						
I	View from Side Opposite to Opening Side						

Construction	Mechanical	Mechanical Cont..	Civil
<p>1. All slabs at ground level to be poured over 1000gauge polythene sheeting on 50mm thick murrum blinding on hardcore.</p> <p>2. All soil under slabs and around foundations to be poisoned for termite control.</p>	<p>1. All plumbing and drainage installations to comply with relevant specifications.</p> <p>2. SVP denotes Soil Vent Pipes; to be provided at the head of the drainage system.</p> <p>3. Drains passing beneath buildings and drive ways to be encased in concrete surrounds of minimum 150mm Diameter.</p>	<p>4. All underground foul and waste drain pipes shall be UPVC to comply.</p> <p>5. All inspection Chambers and framing to be in any of the following materials: Cast iron, Galvanized Mild Steel or UPVC and in accordance with the relevant BS Standards.</p> <p>6. All pipework installations shall be conveniently pressure tested in accordance with the requirements and various specifications.</p>	<p>1. All soils on cut embankments to be stabilized. The slope not to exceed the natural angle of repose in any moisture condition.</p> <p>2. All drain ditches to be in accordance to natural flow without possible stagnation, and Erosion. Soak away pits to be provided as per specifications; particularly on sub soil seepage capacities.</p>

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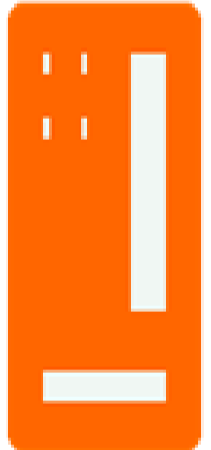
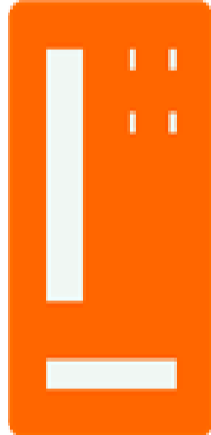
**AFRICAN WILDLIFE
FOUNDATION**

Project Title:
DOOR LIST; SCALE NOT APPLICABLE

PROJECT NAME:
A block of Office development for AWFF in Cameroon on I.R. No. _____ Located in Campo.

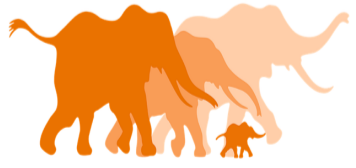
Designed	Drawn
Mamo J.M	Mamo J.M

Revision No.	Sheet Size	Sheet No.	Date
1.00	A1	1.000	06/10/2020

Item	Window List						
	Window Name	Horizontal Multi-Sash Window 4	Triple Window with Middle Transom Window 01	Triple Window with Middle Transom , Window 3	Triple Window with Middle Transom Window 2	Variable Double Sash Window 2	Variable Double Sash Window 2
A	Quantity	4	4	8	20	1	1
B	From Room Number	Toilets	BR & Exterior Offices	Planter Windows	BR & Offices	Offices	Offices
C	W x H Size	1,550x610	1,500x1,800	1,730x1,800	1,000x1,800	1,000x1,800	1,000x1,800
D	Orientation					L	R
E	Window sill height	1800	600	600	600	600	600
F	Window head height	2410	2400	2400	2400	2400	2400
G	2D Symbol						
H	View from Side Opposite to Opening Side						

Construction	Mechanical	Mechanical Cont..	Civil
<p>1. All slabs at ground level to be poured over 1000gauge polythene sheeting on 50mm thick murrum blinding on hardcore.</p> <p>2. All soil under slabs and around foundations to be poisoned for termite control.</p>	<p>1. All plumbing and drainage installations to comply with relevant specifications.</p> <p>2. SVP denotes Soil Vent Pipes; to be provided at the head of the drainage system.</p> <p>3. Drains passing beneath buildings and drive ways to be encased in concrete surrounds of minimum 150mm Diameter.</p>	<p>4. All underground foul and waste drain pipes shall be UPVC to comply.</p> <p>5. All inspection Chambers and framing to be in any of the following materials: Cast iron, Galvanized Mild Steel or UPVC and in accordance with the relevant BS Standards.</p> <p>6. All pipework installations shall be conveniently pressure tested in accordance with the requirements and various specifications.</p>	<p>1. All soils on cut embankments to be stabilized. The slope not to exceed the natural angle of repose in any moisture condition.</p> <p>2. All drain ditches to be in accordance to natural flow without possible stagnation, and Erosion. Soak away pits to be provided as per specifications; particularly on sub soil seepage capacities.</p>

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 Website: www.afw.org



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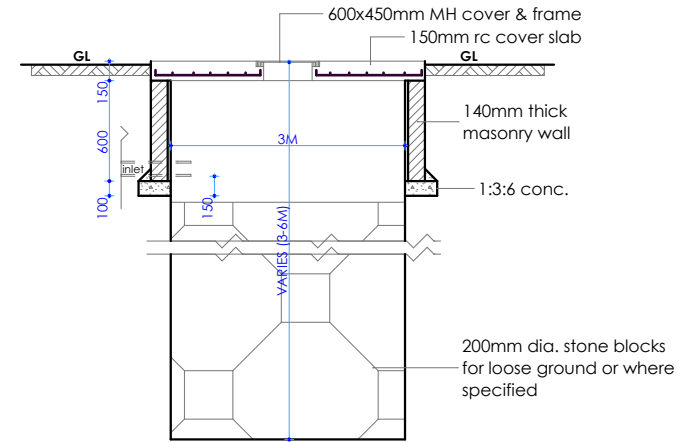
Project Title:
WINDOWS LIST: SCALE NOT APPLICABLE

PROJECT NAME:
 A block of Office development for AWF in Cameroon on I.R. No. _____ Located in Campo.

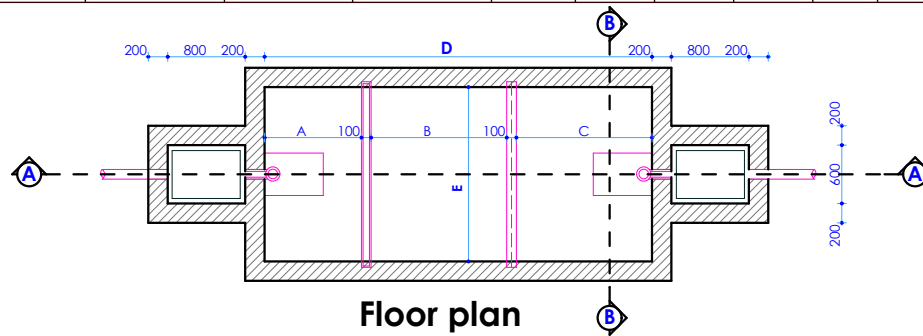
Designed	Drawn
Mamo J.M	Mamo J.M

Revision No.	Sheet Size	Sheet No.	Date
E.S.	A1	R.1.001	06/10/2020

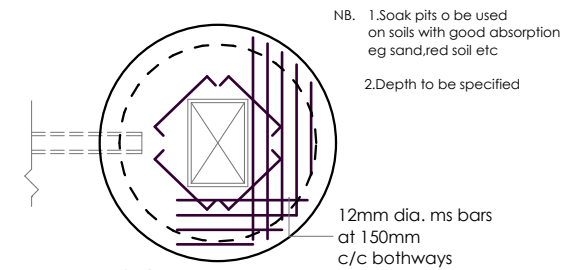
TYPE	CAPACITY IN LITRES	NO. OF PERSONS	DESLUDGING INTERVAL (YEARS)	DIMENSIONS IN MM						
				A	B	C	D	E	F1	F2
A	3000	10	2	800	1000	1000	3000	800	1200	1400
B	6000	20	2	800	1400	1200	3600	1400	1500	1400
C	9000	30	2	800	1400	1200	3600	1800	1500	1400
D	12000	40	2	800	1600	1400	4000	2000	1500	1300
E	15000	50	2	800	1600	1400	4000	2400	1500	1200
F	22500	100	1.5	800	3600	1800	5600	3000	1850	1500
G	45000	200	1.5	800	5600	2800	8600	3600	2040	1500
H	67500	300	1.5	800	7600	3800	11600	4000	2260	1500
I	90000	400	1.5	800	8800	4400	13400	4600	2380	1500



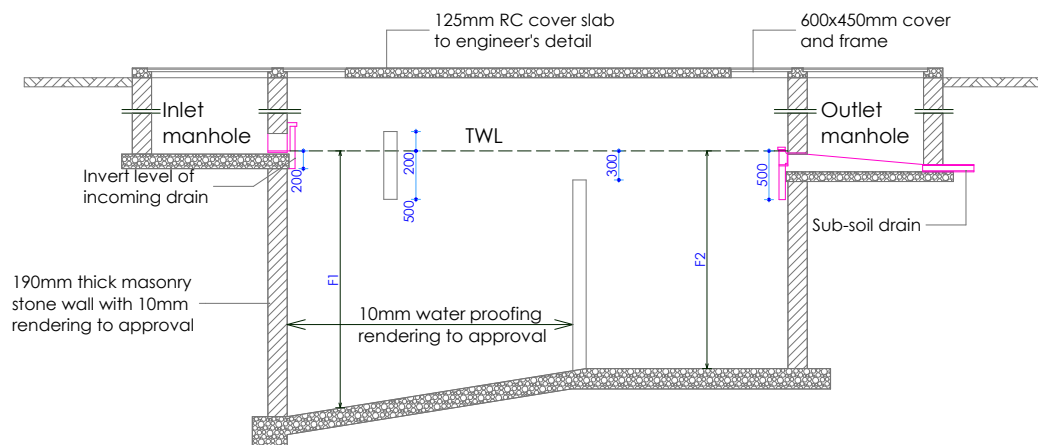
Typical section



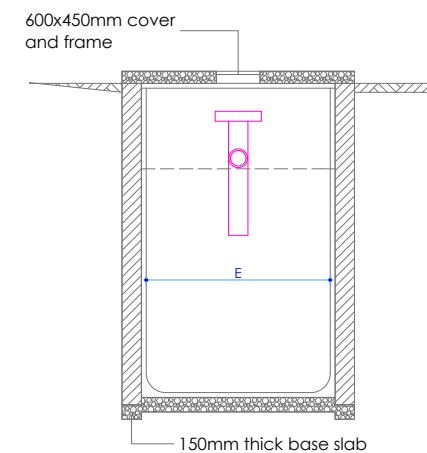
Floor plan



SOAK PIT Floor plan



Section A-A



Section B-B

SEPTIC TANK DETAILS