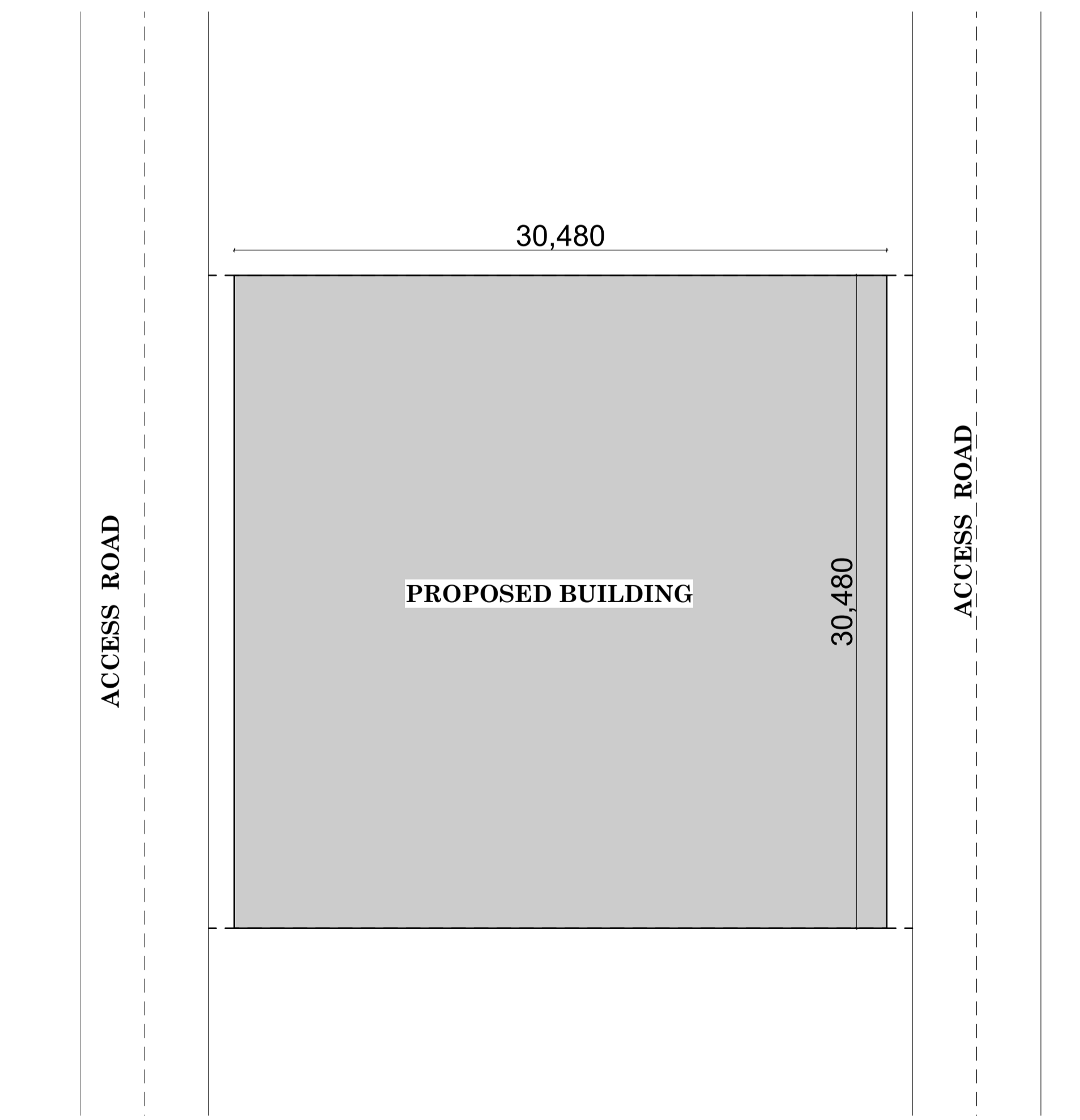
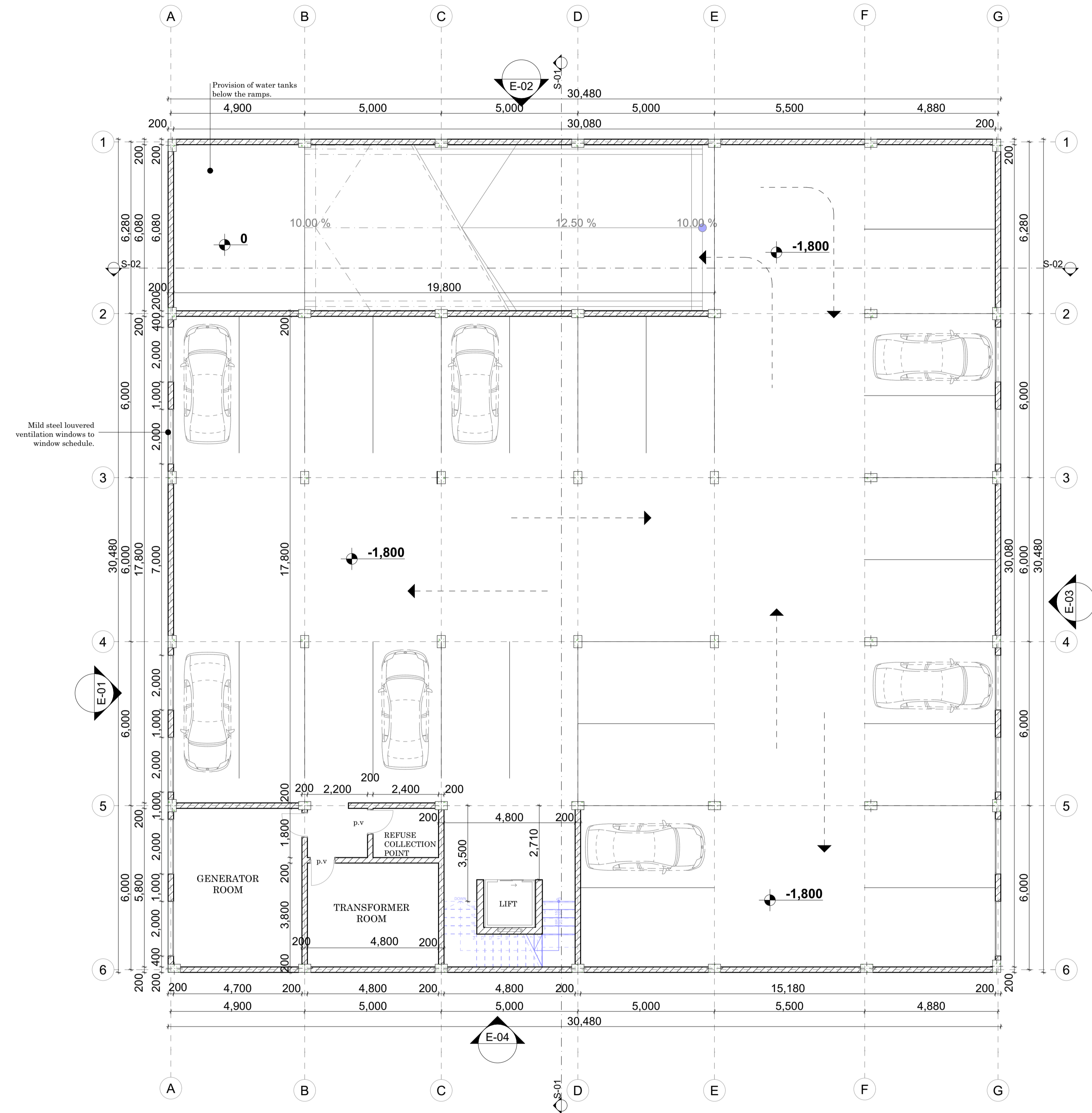


 - Proposed plot.
LOCATION PLAN
 Scale: NTS



SITE PLAN
 Scale 1:50

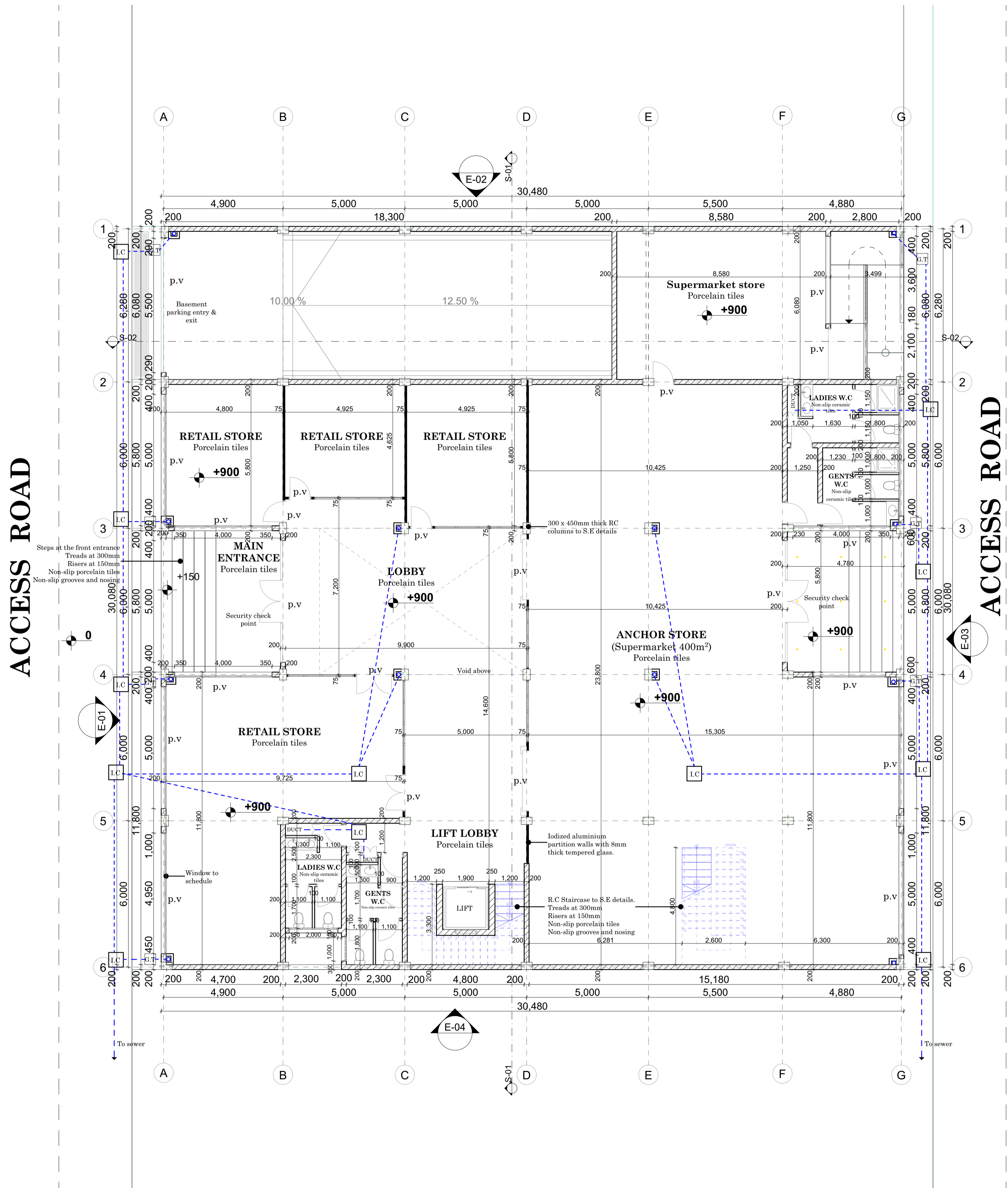


DRAINAGE LEGEND
 SVP DRAINAGE
 RAINWATER DOWN PIPES

BASEMENT PLAN
 Scale 1:100

- NOTES**
GENERAL
 1. All dimensions are shown in mm unless otherwise specified.
 2. Drawings are not to be scaled, only figured dimensions to be used.
 3. The contractor must check and verify all dimensions on site before commencement of any work.
- CONSTRUCTION**
 4. All slabs at ground level to be poured over 1000gauge polythene sheeting on 50mm thick stone dust on hardcore.
 5. All soils under slabs and all around external foundation to be poisoned for termites.
- CIVIL**
 6. All soils on cut embankments to be stabilised and the slope should not to exceed the natural angle repose.
 7. All works outside plot boundary to be to the satisfaction of City Engineer.
 8. Any drain passing under building or driveway to be of cast iron and to be encased in 150mm concrete.
- STRUCTURAL**
 9. All black cotton soils to be removed from below all buildings and paved surfaces.
 10. Building to be clear of black cotton soils to distance of 500mm outside the edge of the surface.
 11. For all R.C works, refer to Structural Engineer's details.
 12. Depth of the foundation to be determined on site to Structural Engineer's approval.
 13. All walls less than 200mm thick to be reinforced with hoop irons at every alternate course.
 14. All adjacent R.C works and masonry walls to be tied with straps iron at every course.
- MECHANICAL**
 15. All plumbing and drainage to comply with local authority specifications.
 16. All services ducts to be accessible from all floors.
 17. S.V.P. denotes soil vents pipes, to be provided the end of the drainage.
 18. All underground fouts and waste drain pipes shall be UPVC to comply with BS5255.
 19. All inspections chambers covers and framing shall be cast iron to comply with BS497 TABLE 2 GRADE A.
 20. The storm drain pipes to comply with BS556.
 21. Minimum slope in the drain pipes to be 1%.
 22. No chasing will be allowed in the slabs for pipes. Sleeves will be allowed in the slabs with the written approval of the Structural Engineer.
 23. No cuttings of the concrete without express approval of the Architects or S.E.
 24. All testing pipes must be completed before plastering.
 25. All mechanical work must be co-ordinated with electrical and any conflict must be claimed before work begins.
 26. P.V denotes permanent ventilation
- ELECTRICAL**
 27. All conduits must be laid before plastering.
 28. All electrical work must be coordinated with mechanical works. Any conflicts must be clarified before work begins.

Architect		A1
RAHMA ALI A1962		
Project Title		
PROPOSED RESIDENTIAL DEVELOPMENT ON PLOT NO. RUIRU KIU BLOCK 2/1789/25658		
Client		
SOLOMON NJIIRI P.O BOX 1673-00232, RUIRU.		
Architect's sign	Client's sign	
Drawing title		
Location plan, site plan, basement plan.		
Scale		
AS SHOWN		
Date	Drawing no.	
9th April 2023		
Drawn by	Checked by	Revision no.
R.A	R.A	



GROUND FLOOR PLAN
Scale 1:100

- NOTES**
GENERAL
1. All dimensions are shown in mm unless otherwise specified.
 2. Drawings are not to be scaled, only figured dimensions to be used.
 3. The contractor must check and verify all dimensions on site before commencement of any work.

- CONSTRUCTION**
4. All slabs at ground level to be poured over 1000gauge polythene sheeting on 50mm thick stone dust on hardcore.
 5. All soils under slabs and all around external foundation to be poisoned for termites.

- CIVIL**
6. All soils on cut embankments to be stabilised and the slope should not to exceed the natural angle repose.
 7. All works outside plot boundary to be to the satisfaction of City Engineer.
 8. Any drain passing under building or driveway to be of cast iron and to be encased in 150mm concrete.

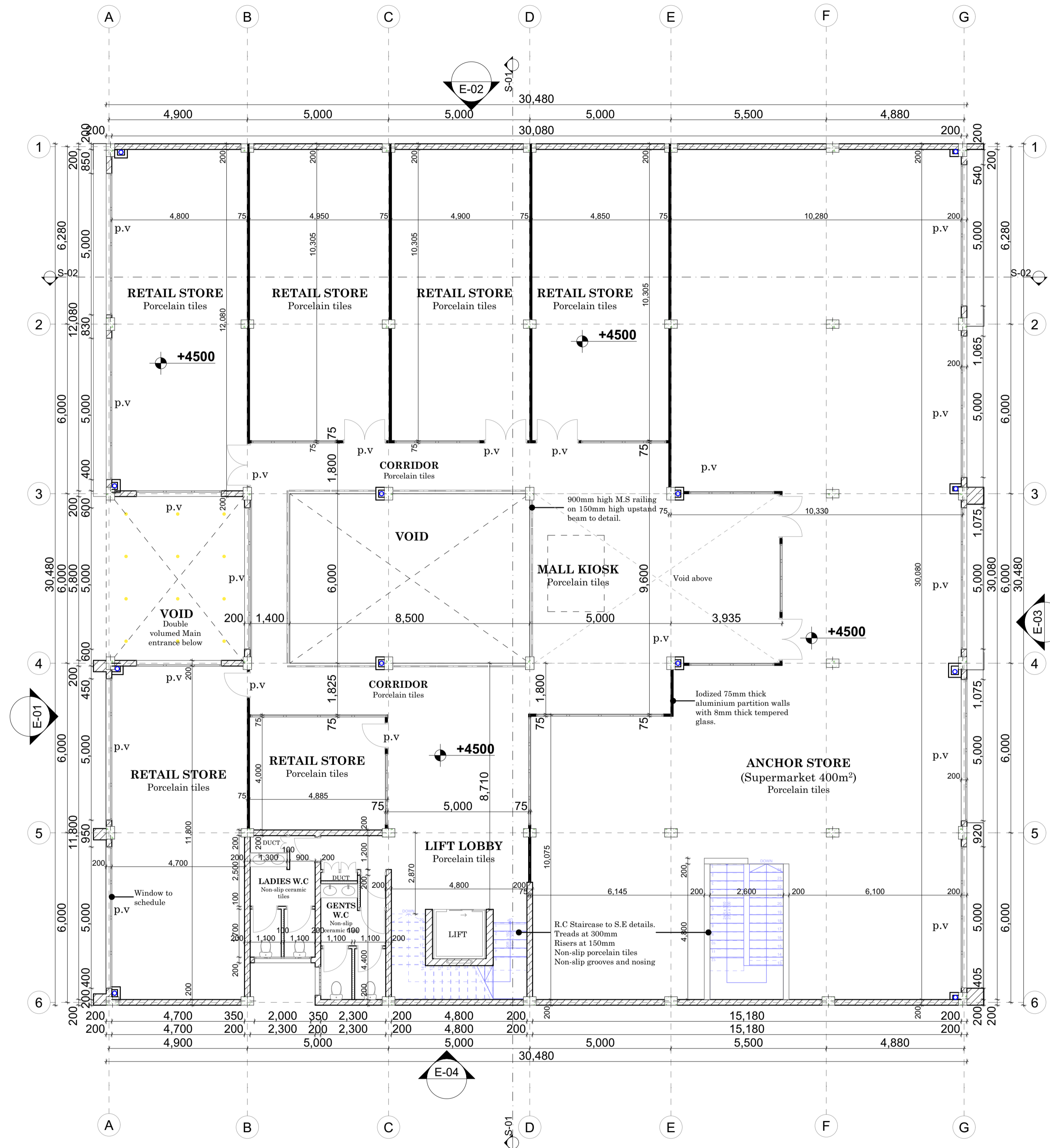
- STRUCTURAL**
9. All black cotton soils to be removed from below all buildings and paved surfaces.
 10. Building to be clear of black cotton soils to distance of 500mm outside the edge of the surface.
 11. For all R.C works, refer to Structural Engineer's details.
 12. Depth of the foundation to be determined on site to Structural Engineer's approval.
 13. All walls less than 200mm thick to be reinforced with hoop irons at every alternate course.
 14. All adjacent R.C works and masonry walls to be tied with straps iron at every course.

- MECHANICAL**
15. All plumbing and drainage to comply with local authority specifications.
 16. All services ducts to be accessible from all floors.
 17. S.V.P. denotes soil vents pipes, to be provided the end of the drainage.
 18. All underground fous and waste drain pipes shall be UPVC to comply with BS5255.
 19. All inspections chambers covers and framing shall be cast iron to comply with BS497 TABLE 2 GRADE A.
 20. The storm drain pipes to comply with BS556.
 21. Minimum slope in the drain pipes to be 1%.
 22. No chasing will be allowed in the slabs for pipes. Sleeves will be allowed in the slabs with the written approval of the Structural Engineer.
 23. No cuttings of the concrete without express approval of the Architect or S.E.
 24. All testing pipes must be completed before plastering.
 25. All mechanical work must be co-ordinated with electrical and any conflict must be claimed before work begins.
 26. P.V denotes permanent ventilation

- ELECTRICAL**
27. All conduits must be laid before plastering.
 28. All electrical work must be coordinated with mechanical works. Any conflicts must be clarified before work begins.

Architect	
RAHMA ALI A1962	A1
Project Title	
PROPOSED RESIDENTIAL DEVELOPMENT ON PLOT NO. RUIRU KIU BLOCK 2/1789/25658	
Client	
SOLOMON NJIIRI P.O BOX 1673-00232, RUIRU.	
Architect's sign	Client's sign
Drawing title	

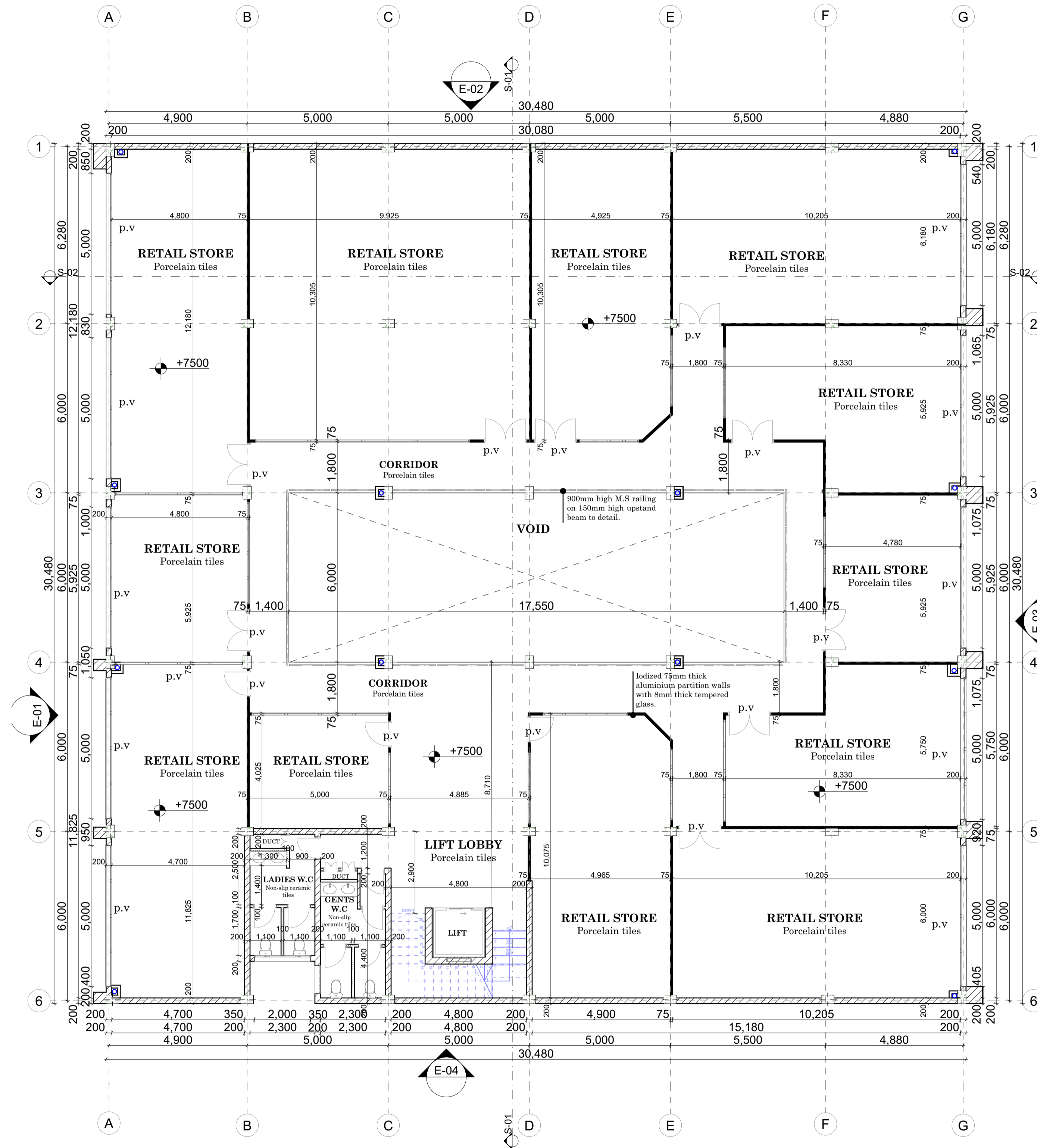
Ground floor plan	
Scale	
AS SHOWN	
Date	Drawing no.
9th April 2023	
Drawn by	Checked by
R.A	R.A
Revision no.	



FIRST FLOOR PLAN
Scale 1:100

- NOTES**
GENERAL
- All dimensions are shown in mm unless otherwise specified.
 - Drawings are not to be scaled, only figured dimensions to be used.
 - The contractor must check and verify all dimensions on site before commencement of any work.
- CONSTRUCTION**
- All slabs at ground level to be poured over 1000gauge polythene sheeting on 50mm thick stone dust on hardcore.
 - All soils under slabs and all around external foundation to be poisoned for termites.
- CIVIL**
- All soils on cut embankments to be stabilised and the slope should not to exceed the natural angle repose.
 - All works outside plot boundary to be to the satisfaction of City Engineer.
 - Any drain passing under building or driveway to be of cast iron and to be encased in 150mm concrete.
- STRUCTURAL**
- All black cotton soils to be removed from below all buildings and paved surfaces.
 - Building to be clear of black cotton soils to distance of 500mm outside the edge of the surface.
 - For all R.C works, refer to Structural Engineer's details.
 - Depth of the foundation to be determined on site to Structural Engineer's approval.
 - All walls less than 200mm thick to be reinforced with hoop irons at every alternate course.
 - All adjacent R.C works and masonry walls to be tied with straps iron at every course.
- MECHANICAL**
- All plumbing and drainage to comply with local authority specifications.
 - All services ducts to be accessible from all floors.
 - S.V.P. denotes soil vents pipes, to be provided the end of the drainage.
 - All underground fouls and waste drain pipes shall be UPVC to comply with BS5255.
 - All inspections chambers covers and framing shall be cast iron to comply with BS497 TABLE 2 GRADE A.
 - The storm drain pipes to comply with BS556.
 - Minimum slope in the drain pipes to be 1%.
 - No chasing will be allowed in the slabs for pipes. Sleeves will be allowed in the slabs with the written approval of the Structural Engineer.
 - No cuttings of the concrete without express approval of the Architects or S.E.
 - All testing pipes must be completed before plastering.
 - All mechanical work must be co-ordinated with electrical and any conflict must be claimed before work begins.
 - P.V denotes permanent ventilation
- ELECTRICAL**
- All conduits must be laid before plastering.
 - All electrical work must be coordinated with mechanical works. Any conflicts must be clarified before work begins.

Architect	
RAHMA ALI A1962	A1
Project Title	
PROPOSED RESIDENTIAL DEVELOPMENT ON PLOT NO. RUIRU KIU BLOCK 2/1789/25658	
Client	
SOLOMON NJIIRI P.O BOX 1673-00232, RUIRU.	
Architect's sign	Client's sign
Drawing title	
First floor plan	
Scale	
AS SHOWN	
Date	Drawing no.
9th April 2023	
Drawn by	Checked by
R.A	R.A
Revision no.	



SECOND FLOOR PLAN
Scale 1:100

- NOTES**
GENERAL
1. All dimensions are shown in mm unless otherwise specified.
 2. Drawings are not to be scaled, only figured dimensions to be used.
 3. The contractor must check and verify all dimensions on site before commencement of any work.

- CONSTRUCTION**
4. All slabs at ground level to be poured over 1000gauge polythene sheeting on 50mm thick stone dust on hardcore.
 5. All soils under slabs and all around external foundation to be poisoned for termites.

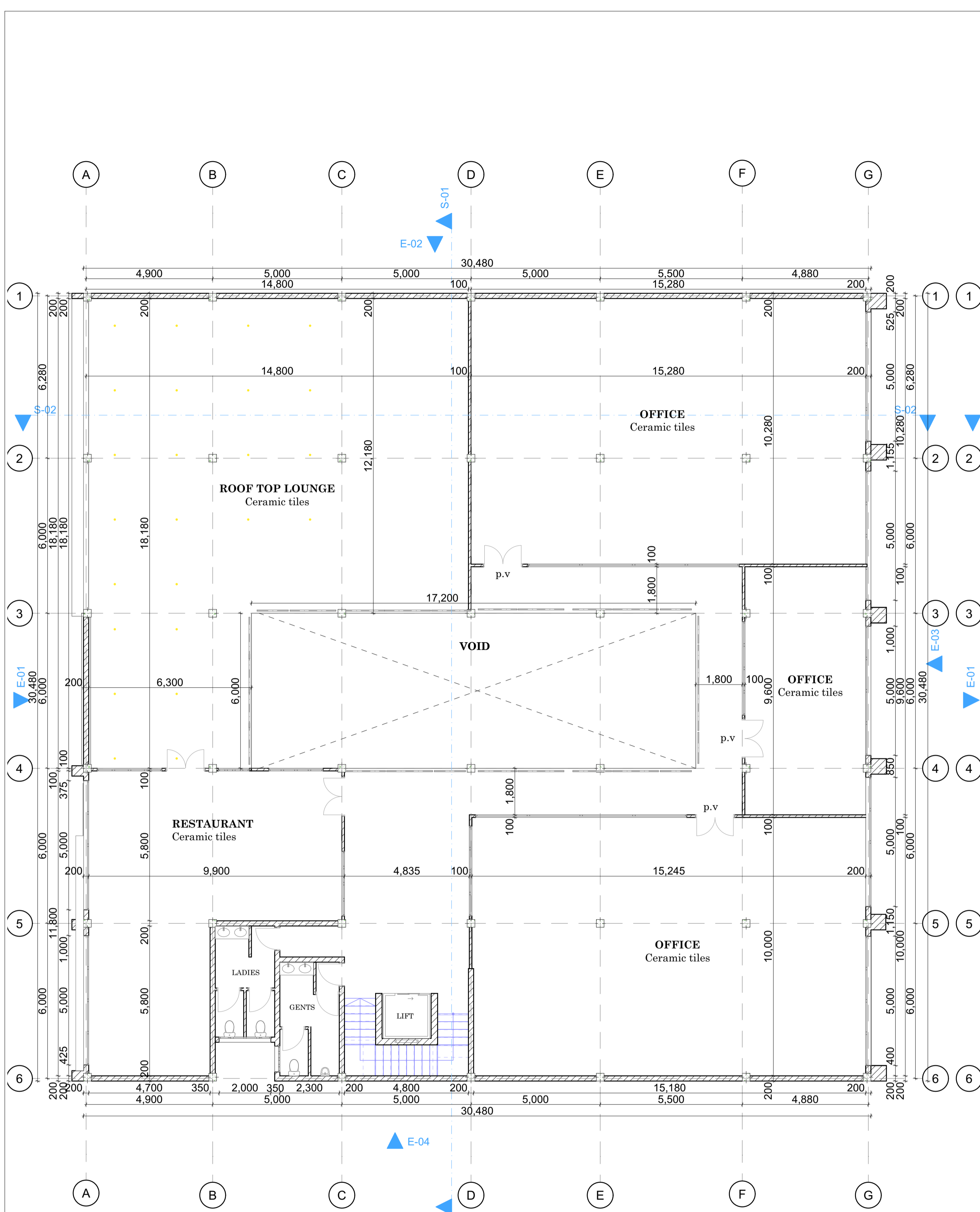
- CIVIL**
6. All soils on cut embankments to be stabilised and the slope should not to exceed the natural angle repose.
 7. All works outside plot boundary to be to the satisfaction of City Engineer.
 8. Any drain passing under building or driveway to be of cast iron and to be encased in 150mm concrete.

- STRUCTURAL**
9. All black cotton soils to be removed from below all buildings and paved surfaces.
 10. Building to be clear of black cotton soils to distance of 500mm outside the edge of the surface.
 11. For all R.C works, refer to Structural Engineer's details.
 12. Depth of the foundation to be determined on site to Structural Engineer's approval.
 13. All walls less than 200mm thick to be reinforced with hoop irons at every alternate course.
 14. All adjacent R.C works and masonry walls to be tied with straps iron at every course.

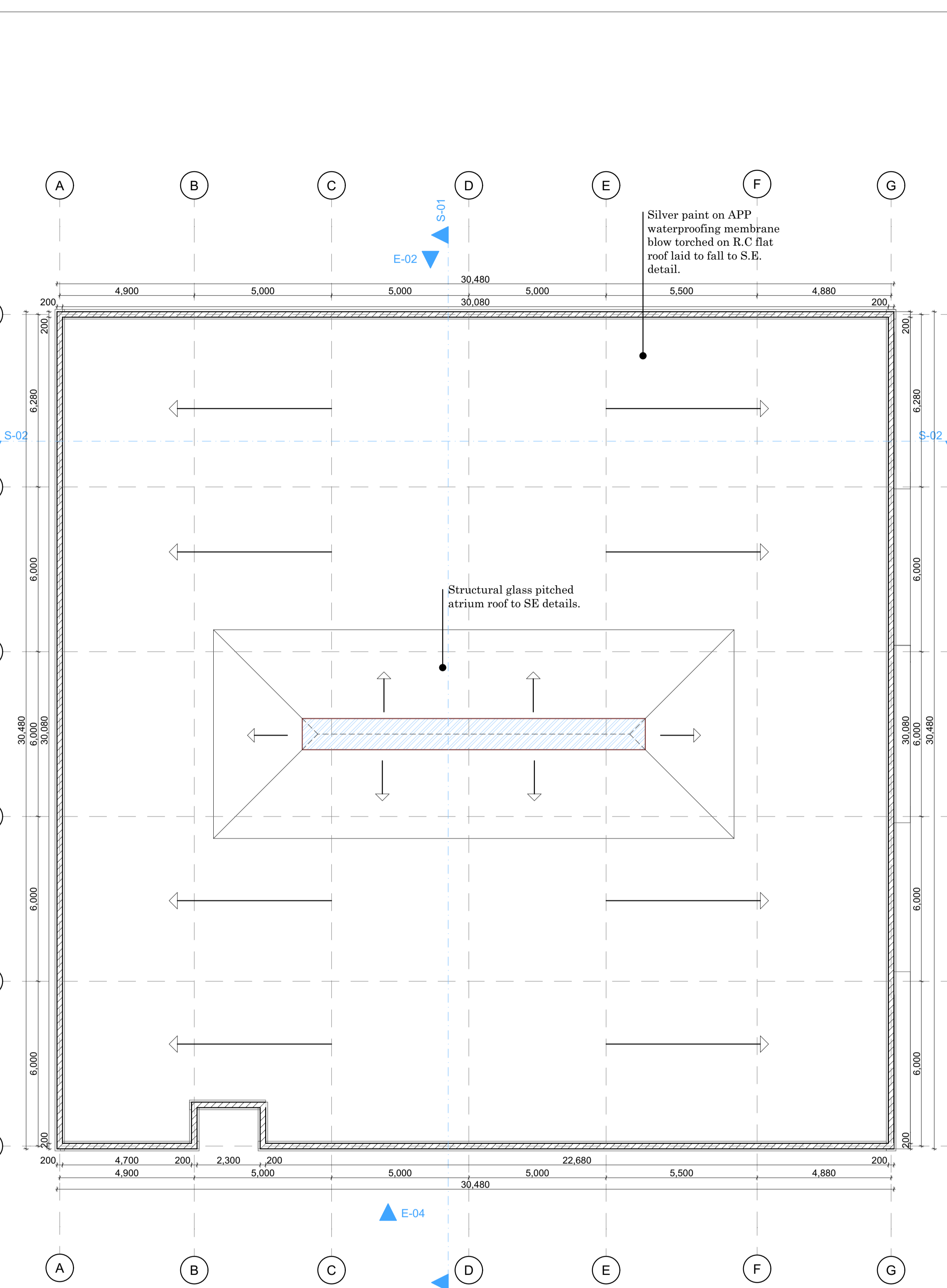
- MECHANICAL**
15. All plumbing and drainage to comply with local authority specifications.
 16. All services ducts to be accessible from all floors.
 17. S.V.P. denotes soil vents pipes, to be provided the end of the drainage.
 18. All underground fouls and waste drain pipes shall be UPVC to comply with BS5255.
 19. All inspections chambers covers and framing shall be cast iron to comply with BS497 TABLE 2 GRADE A.
 20. The storm drain pipes to comply with BS556.
 21. Minimum slope in the drain pipes to be 1%.
 22. No chasing will be allowed in the slabs for pipes. Sleeves will be allowed in the slabs with the written approval of the Structural Engineer.
 23. No cuttings of the concrete without express approval of the Architect or S.E.
 24. All testing pipes must be completed before plastering.
 25. All mechanical work must be co-ordinated with electrical and any conflict must be claimed before work begins.
 26. P.V denotes permanent ventilation

- ELECTRICAL**
27. All conduits must be laid before plastering.
 28. All electrical work must be coordinated with mechanical works. Any conflicts must be clarified before work begins.

Architect		A1
RAHMA ALI A1962		
Project Title		
PROPOSED RESIDENTIAL DEVELOPMENT ON PLOT NO. RUIRU KIU BLOCK 2/1789/25658		
Client		
SOLOMON NJIIRI P.O BOX 1673-00232, RUIRU.		
Architect's sign	Client's sign	
Drawing title		
Second floor plan		
Scale		
AS SHOWN		
Date	Drawing no.	
9th April 2023		
Drawn by	Checked by	Revision no.
R.A	R.A	



THIRD FLOOR PLAN
Scale 1:100



ROOF PLAN
Scale 1:100

NOTES GENERAL
1. All dimensions are shown in mm unless otherwise specified.
2. Drawings are not to be scaled, only figured dimensions to be used.
3. The contractor must check and verify all dimensions on site before commencement of any work.

CONSTRUCTION
4. All slabs at ground level to be poured over 1000gauge polythene sheeting on 50mm thick stone dust on hardcore.
5. All soils under slabs and all around external foundation to be poisoned for termites.

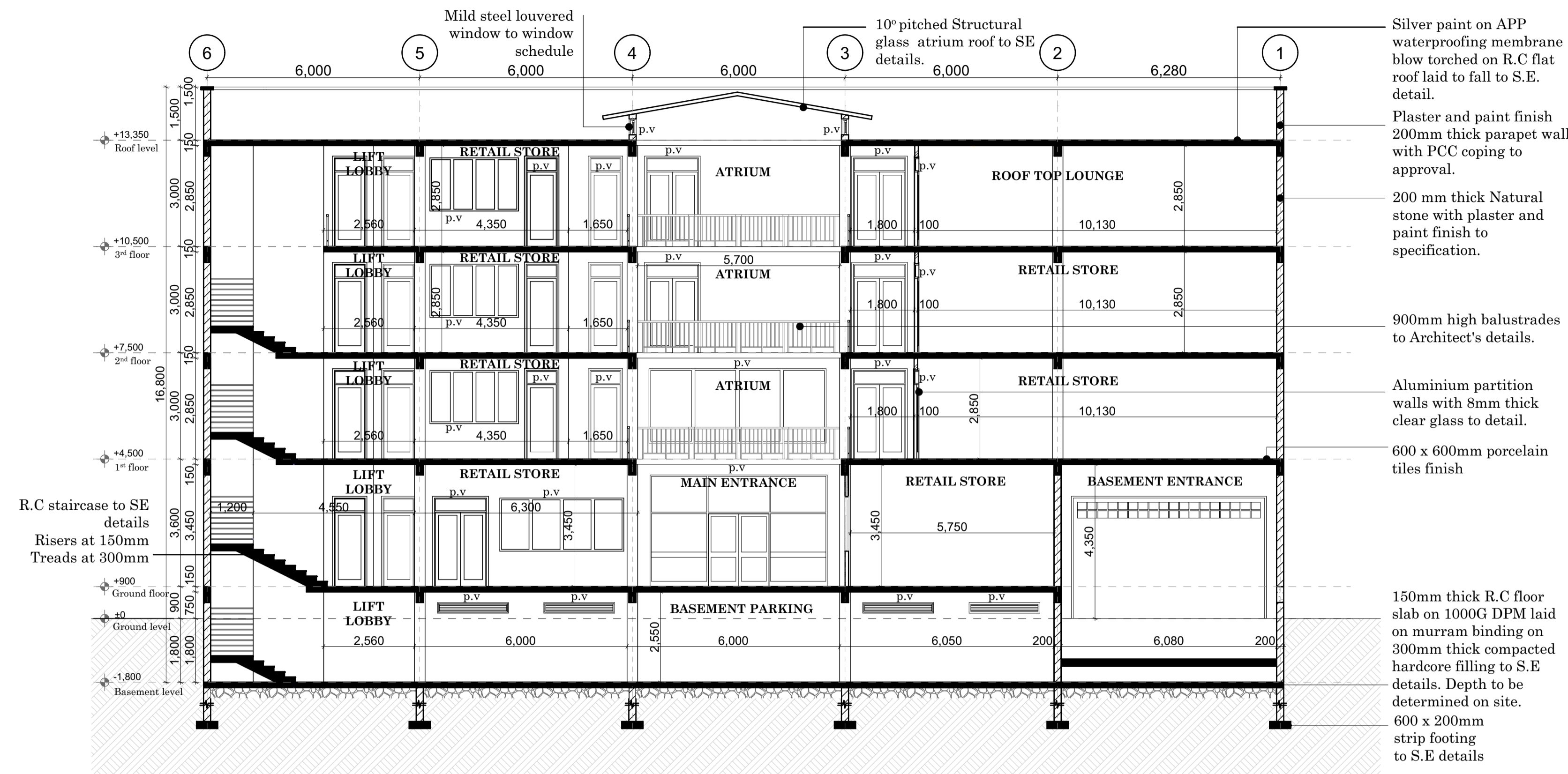
CIVIL
6. All soils on cut embankments to be stabilised and the slope should not to exceed the natural angle repose.
7. All works outside plot boundary to be to the satisfaction of City Engineer.
8. Any drain passing under building or driveway to be of cast iron and to be encased in 150mm concrete.

STRUCTURAL
9. All black cotton soils to be removed from below all buildings and paved surfaces.
10. Building to be clear of black cotton soils to distance of 500mm outside the edge of the surface.
11. For all R.C works, refer to Structural Engineer's details.
12. Depth of the foundation to be determined on site to Structural Engineer's approval.
13. All walls less than 200mm thick to be reinforced with hoop irons at every alternate course.
14. All adjacent R.C works and masonry walls to be tied with straps iron at every course.

MECHANICAL
15. All plumbing and drainage to comply with local authority specifications.
16. All services ducts to be accessible from all floors.
17. S.V.P. denotes soil vents pipes, to be provided the end of the drainage.
18. All underground fouls and waste drain pipes shall be UPVC to comply with BS5255.
19. All inspections chambers covers and framing shall be cast iron to comply with BS497 TABLE 2 GRADE A.
20. The storm drain pipes to comply with BS556.
21. Minimum slope in the drain pipes to be 1%.
22. No chasing will be allowed in the slabs for pipes. Sleeves will be allowed in the slabs with the written approval of the Structural Engineer.
23. No cuttings of the concrete without express approval of the Architect or S.E.
24. All testing pipes must be completed before plastering.
25. All mechanical work must be co-ordinated with electrical and any conflict must be claimed before work begins.
26. P.V denotes permanent ventilation

ELECTRICAL
27. All conduits must be laid before plastering.
28. All electrical work must be coordinated with mechanical works. Any conflicts must be clarified before work begins.

Architect		A1
RAHMA ALI A1962		
Project Title		
PROPOSED RESIDENTIAL DEVELOPMENT ON PLOT NO. RUIRU KIU BLOCK 2/1789/25658		
Client		
SOLOMON NJIIRI P.O BOX 1673-00232, RUIRU.		
Architect's sign	Client's sign	
Drawing title		
Third floor and Roof plan		
Scale		
AS SHOWN		
Date	Drawing no.	
9th April 2023		
Drawn by	Checked by	Revision no.
R.A	R.A	



SECTION 01
Scale 1:100



ELEVATION 01
Scale 1:100

- NOTES**
GENERAL
- All dimensions are shown in mm unless otherwise specified.
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 - The contractor must check and verify all dimensions on site before commencement of any work.

- CONSTRUCTION**
- All slabs at ground level to be poured over 1000gauge polythene sheeting on 50mm thick stone dust on hardcore.
 - All soils under slabs and all around external foundation to be poisoned for termites.

- CIVIL**
- All soils on cut embankments to be stabilised and the slope should not to exceed the natural angle repose.
 - All works outside plot boundary to be to the satisfaction of City Engineer.
 - Any drain passing under building or driveway to be of cast iron and to be encased in 150mm concrete.

- STRUCTURAL**
- All black cotton soils to be removed from below all buildings and paved surfaces.
 - Building to be clear of black cotton soils to distance of 500mm outside the edge of the surface.
 - For all R.C works, refer to Structural Engineer's details.
 - Depth of the foundation to be determined on site to Structural Engineer's approval.
 - All walls less than 200mm thick to be reinforced with hoop irons at every alternate course.
 - All adjacent R.C works and masonry walls to be tied with straps R.C at every course.

- MECHANICAL**
- All plumbing and drainage to comply with local authority specifications.
 - All services ducts to be accessible from all floors.
 - S.V.P. denotes soil vents pipes, to be provided the end of the drainage.
 - All underground fous and waste drain pipes shall be UPVC to comply with BS5255.
 - All inspections chambers covers and framing shall be cast iron to comply with BS497 TABLE 2 GRADE A.
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 - All testing pipes must be completed before plastering.
 - All mechanical work must be co-ordinated with electrical and any conflict must be claimed before work begins.
 - P.V denotes permanent ventilation

- ELECTRICAL**
- All conduits must be laid before plastering.
 - All electrical work must be coordinated with mechanical works. Any conflicts must be clarified before work begins.

Architect	
RAHMA ALI A1962	A1
Project Title	
PROPOSED RESIDENTIAL DEVELOPMENT ON PLOT NO. RUIRU KIU BLOCK 2/1789/25658	
Client	
SOLOMON NJIIRI P.O BOX 1673-00232, RUIRU.	
Architect's sign	Client's sign
Drawing title	

Section 01 and Elevation 01.	
Scale	
AS SHOWN	
Date	Drawing no.
9th April 2023	
Drawn by	Checked by
R.A	R.A
Revision no.	

