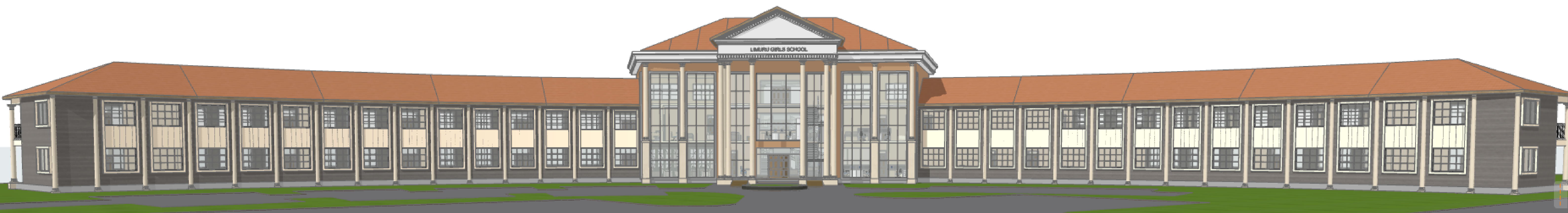
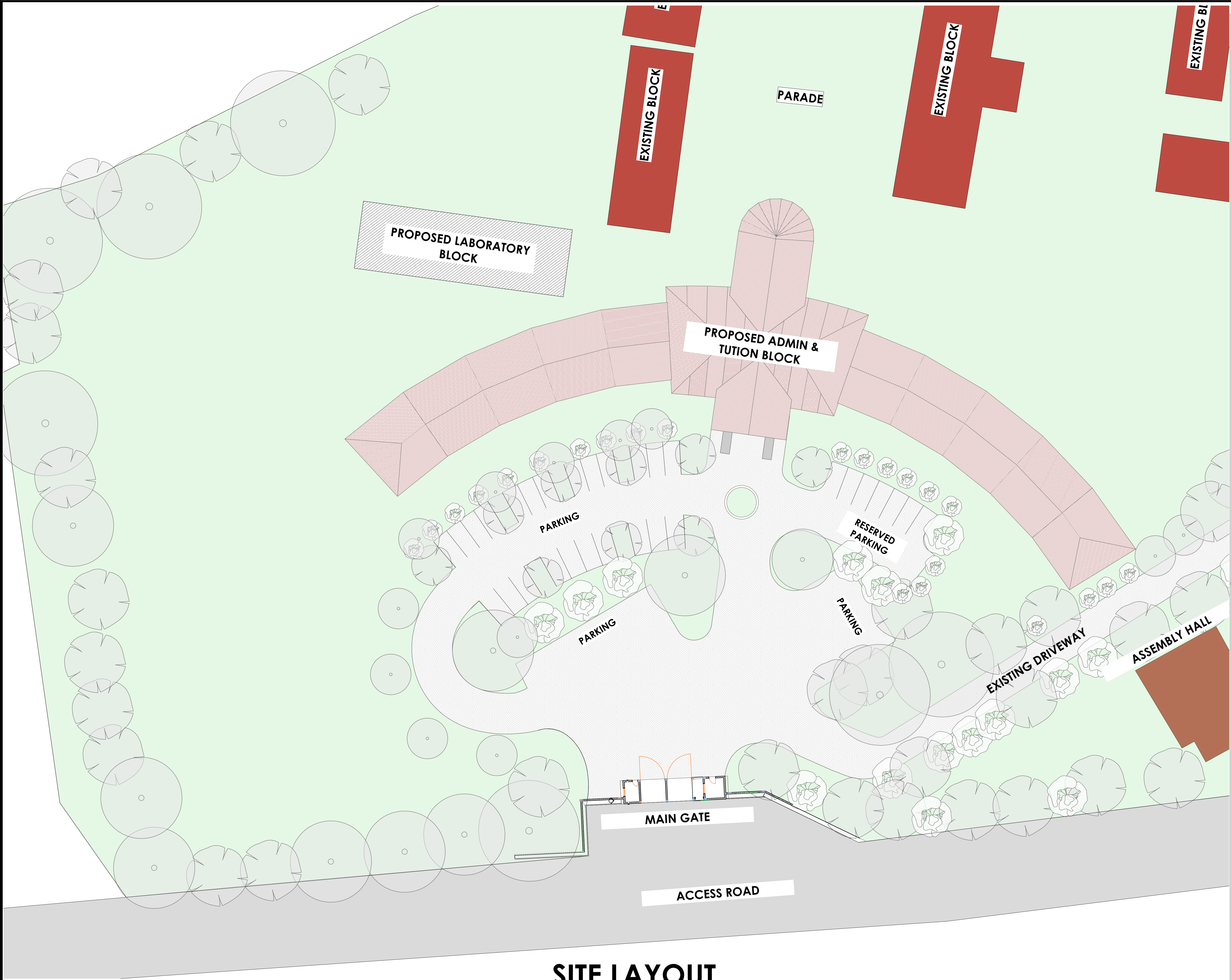


**PROPOSED LIMURU GIRLS ADMINISTRATION BLOCK,
TUITION AND RESOURCE CENTRE**





SITE LAYOUT

NOTES

GENERAL

Drawings are not to scaled. only figured dimensions to be used
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The contractor must check and verify all dimensions before commencement of any work.

CONSTRUCTION

All slab at ground level to be poured over 1000 gauge polythene sheet on 50mm thick murrum blinding on hardcore.
All soil under slab around and under foundation to be treated with approved anti-termite

CIVIL

All soil on cut embankment to be stabilized.The slope not to exceed the natural angle of repose

STRUCTURAL

All black cotton soil to be removed from all buildings and paved surfaces
For all R.C work,refer to stuctural Engineer's details.
Depth of foundation to be determined on site to S.E's aproval
All walls less than 150mm thick to be reinforced with hoop iron at every alternate course.
All adjacent R.C. work and masonry walls to be tied with hoop iron at every alternate course
All plumbing and drainage to comply with relevant local authority
SVP denotes soil vent pipe to be provided at the head of the drainage system
Drains passing beneath buildings & driveways to be encased in 150mm concrete surround.
The storm water drain pipes to comply with BS 556 specification.
All underground soil and waste drain pipes shall be UPVC to comply with BS 5255.
All inspection chambers covers and framing shall be cast iron.
Minimum slope in the drains pipes to be 1 in 100
No chases will be allowed for pipes. Sleeves will be allowed with written approval of structural Eng's. No cutting of concrete without express approval of the Architect or structural Eng.
All testing of pipes must be completed before plastering.
All mechanical works must be co-ordinated with electrical and any conflict must be clarified before work begins.

FINISHES

All doors and windows to have permanent ventilations (PV) except w.c/s and showers doors.
All floor finishes to be cement/sand screed unless otherwise instructed or shown.

NOTES

REVISIONS

Project Title:

PROPOSED
ADMINISTRATION BLOCK AT
LIMURU GIRLS SCHOOL.

Client:

THE PRINCIPAL,
LIMURU GIRLS HIGH SCHOOL.

Client ministry/depart:

THE MINISTRY OF EDUCATION .

Client approval:.....

Drawing title:

SCALES:

AS INDICATED

DWG NO.

DRAWN:

JOHNSON MWANGI.

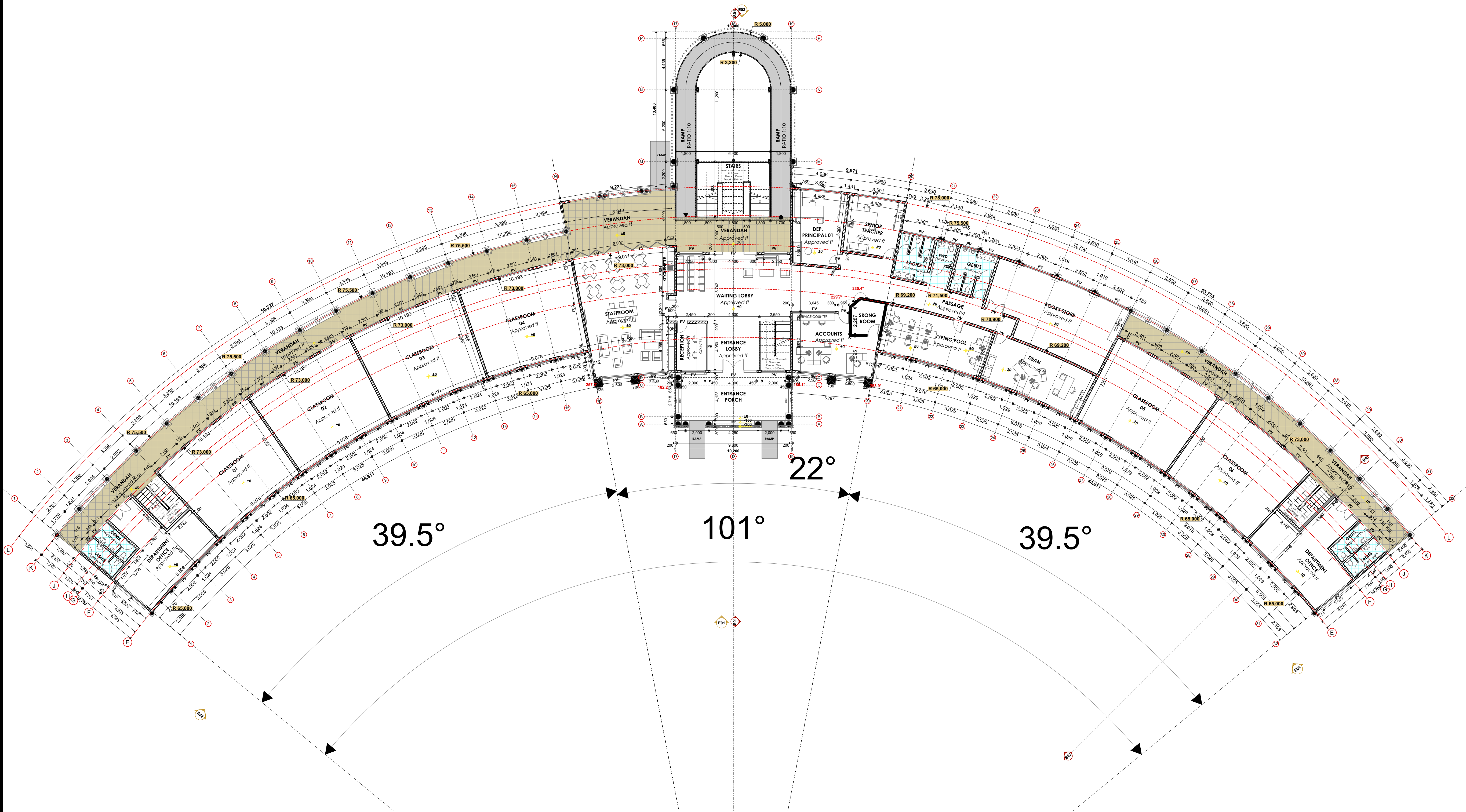
SEPT. 2023

Approved:

MINISTRY
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MURANG'A COUNTY WORKS
OFFICE.

ARCHITECTURAL DEPARTMENT



GROUND FLOOR PLAN
SCALE 1:175

NOTES

GENERAL

Drawings are not to scaled, only figured dimensions to be used

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CONSTRUCTION

All slab at ground level to be poured over 1000 gauge polythene

sheet on 50mm thick murrum blinding on hardcore.

All soil under slab around and under foundation to be treated with approved anti-termite

CIVIL

All soil on cut embankment to be stabilized. The slope not to exceed the natural angle of repose

STRUCTURAL

All black cotton soil to be removed from all buildings and paved surfaces

For all R.C work, refer to structural Engineer's details.

Depth of foundation to be determined on site to S.E.'s approval

All walls less than 150mm thick to be reinforced with hoop iron at every alternate course.

All adjacent R.C. work and masonry walls to be tied with hoop iron at every alternate course

All plumbing and drainage to comply with relevant local authority

SVP denotes soil vent pipe to be provided at the head of the drainage system

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All underground soil and waste drain pipes shall be UPVC to comply with BS 5255.

All inspection chambers covers and framing shall be cast iron.

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All testing of pipes must be completed before plastering.

All mechanical works must be co-ordinated with electrical and any conflict must be clarified before work begins.

FINISHES

All doors and windows to have permanent ventilations (PV) except w.c's and showers doors.

All floor finishes to be cement/sand screed unless otherwise instructed or shown.

NOTES

REVISIONS

Project Title:

**PROPOSED
ADMINISTRATION BLOCK AT
LIMURU GIRLS SCHOOL.**

Client:

**THE PRINCIPAL,
LIMURU GIRLS HIGH SCHOOL.**

Client ministry/depart:

THE MINISTRY OF EDUCATION .

Client

approval:.....

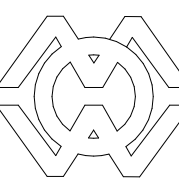
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SCALES: AS INDICATED

DWG NO.		
DRAWN:	JOHNSON MWANGI.	SEPT. 2023

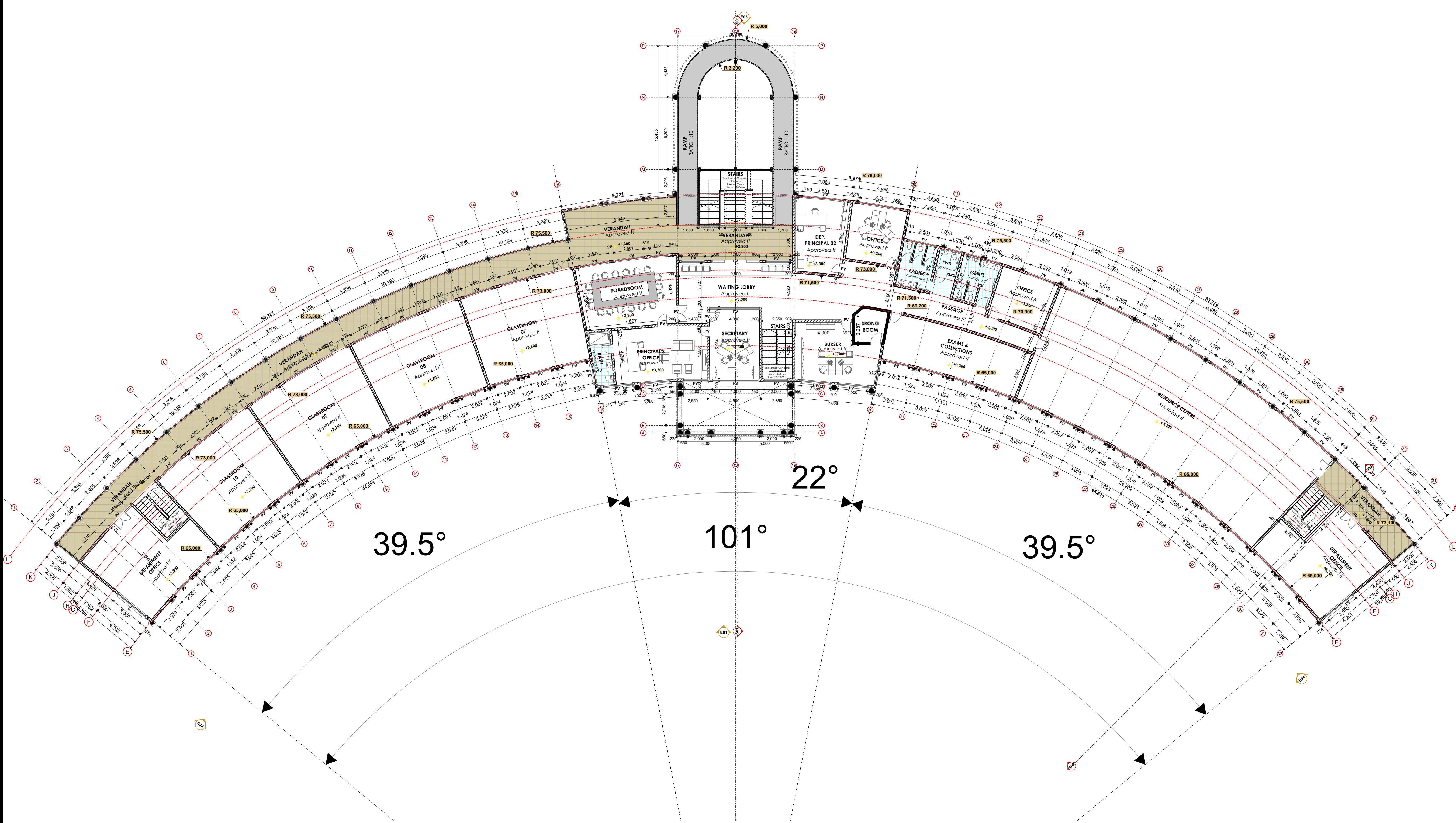
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OFFICE.

ARCHITECTURAL DEPARTMENT



FIRST FLOOR PLAN
SCALE 1:175

NOTES

GENERAL

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CONSTRUCTION

All slab at ground level to be poured over 1000 gauge polythene sheet on 50mm thick murrum blinding on hardcore.
All soil under slab around and under foundation to be treated with approved anti-termite

CIVIL

All soil on cut embankment to be stabilized.The slope not to exceed the natural angle of repose

STRUCTURAL

All black cotton soil to be removed from all buildings and paved surfaces
For all R.C work, refer to structural Engineer's details.
Depth of foundation to be determined on site to S.E's approval
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All mechanical works must be co-ordinated with electrical and any conflict must be clarified before work begins.

FINISHES

All doors and windows to have permanent ventilations (PV) except w.c's and showers doors.
All floor finishes to be cement/sand screed unless otherwise instructed or shown.

NOTES

REVISIONS

Project Title:

PROPOSED
ADMINISTRATION BLOCK AT
LIMURU GIRLS SCHOOL.

Client:

THE PRINCIPAL,
LIMURU GIRLS HIGH SCHOOL.

Client ministry/department:

THE MINISTRY OF EDUCATION .

Client approval:

.....

Drawing title:

SCALES:

AS INDICATED

DWG NO.

DRAWN:

JOHNSON MWANGI.

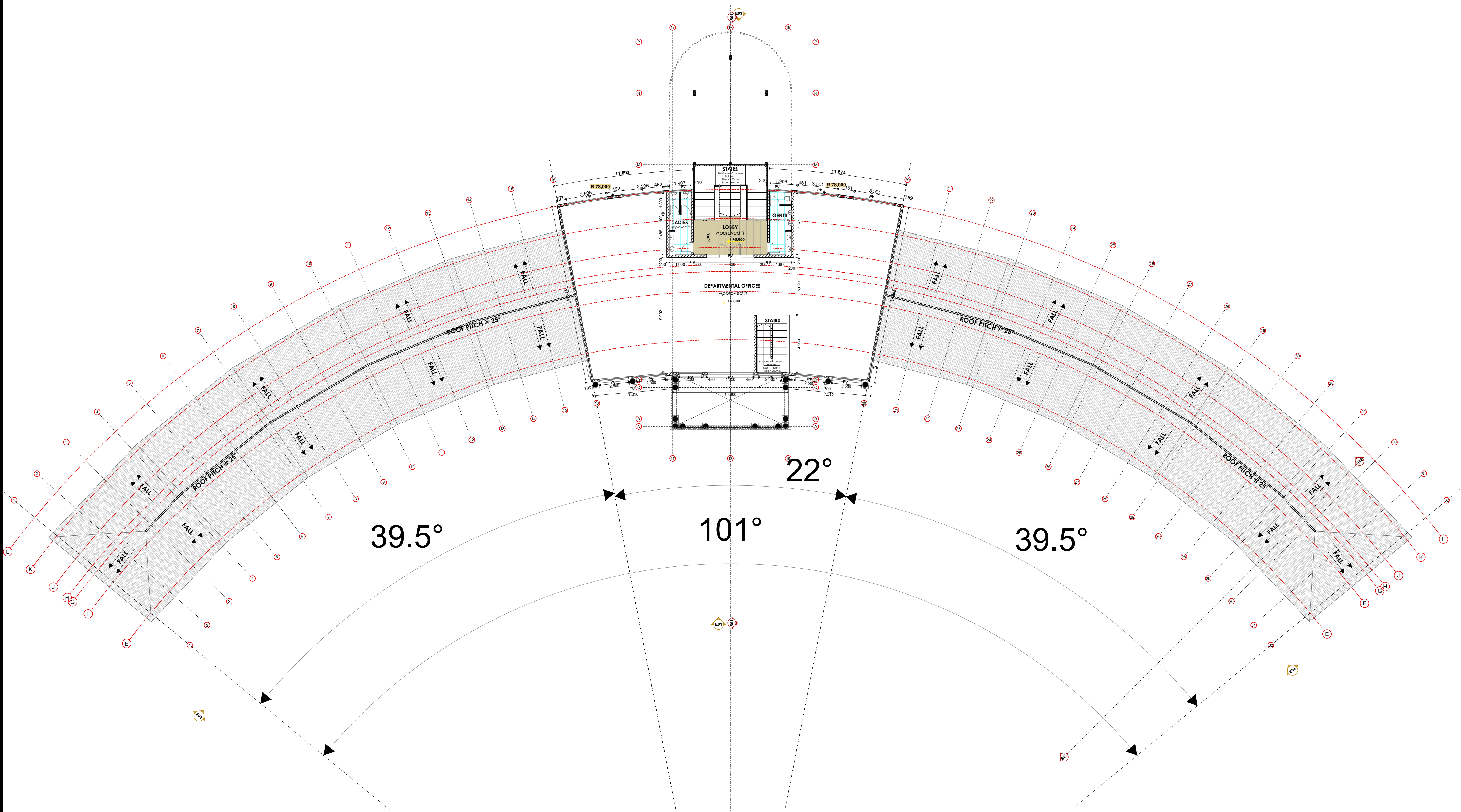
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OFFICE.

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SECOND FLOOR PLAN
SCALE 1:175

NOTES

GENERAL

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CONSTRUCTION

All slab at ground level to be poured over 1000 gauge polythene sheet on 50mm thick murrum blinding on hardcore.
All soil under slab around and under foundation to be treated with approved anti-termite

CIVIL

All soil on cut embankment to be stabilized.The slope not to exceed the natural angle of repose

STRUCTURAL

All black cotton soil to be removed from all buildings and paved surfaces

For all R.C work, refer to structural Engineer's details.

Depth of foundation to be determined on site to S.E's approval

All walls less than 150mm thick to be reinforced with hoop iron at every alternate course.

All adjacent R.C. work and masonry walls to be tied with hoop iron at every alternate course

All plumbing and drainage to comply with relevant local authority

SVP denotes soil vent pipe to be provided at the head of the drainage system

Drains passing beneath buildings & driveways to be encased in 150mm concrete surround

The storm water drain pipes to comply with BS 556 specification.

All underground soil and waste drain pipes shall be UPVC to comply with BS 5255.

All inspection chambers covers and framing shall be cast iron.

Minimum slope in the drains pipes to be 1 in 100

No chases will be allowed for pipes. Sleeves will be allowed with written approval of structural Eng's. No cutting of concrete without express approval of the Architect or structural Eng.

All testing of pipes must be completed before plastering.

All mechanical works must be co-ordinated with electrical and any conflict must be clarified before work begins.

FINISHES

All doors and windows to have permanent ventilations (PV) except w.c's and showers doors.

All floor finishes to be cement/sand screed unless otherwise instructed or shown.

NOTES

REVISIONS

Project Title:

**PROPOSED
ADMINISTRATION BLOCK AT
LIMURU GIRLS SCHOOL.**

Client:

**THE PRINCIPAL,
LIMURU GIRLS HIGH SCHOOL.**

Client ministry/depart:

THE MINISTRY OF EDUCATION .

Client

approval:.....

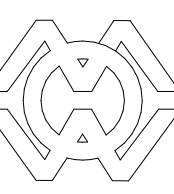
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SCALES: AS INDICATED

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DRAWN:	JOHNSON MWANGI.	SEPT. 2023

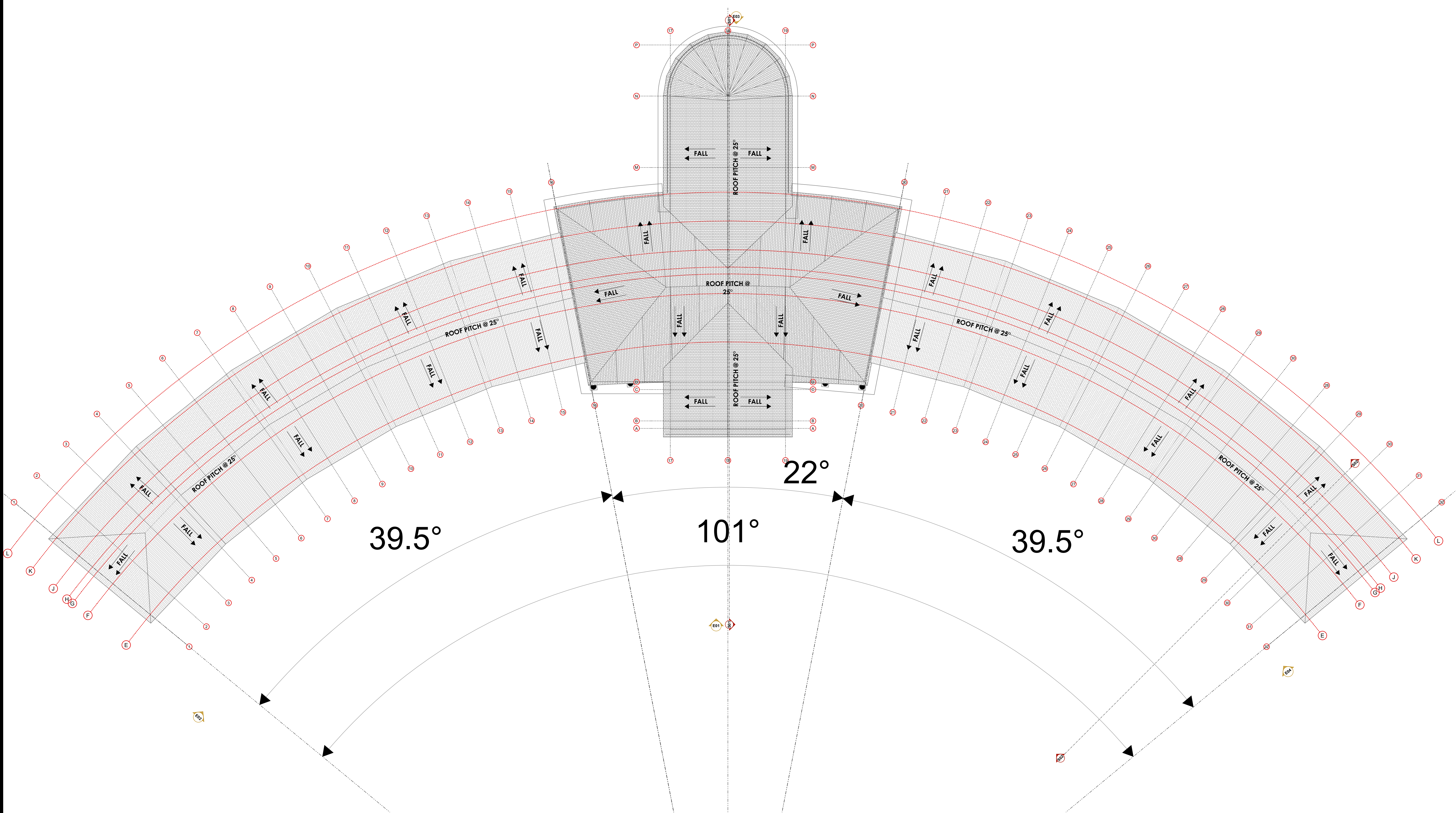
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OFFICE.

ARCHITECTURAL DEPARTMENT



ROOF PLAN
SCALE 1:175

NOTES

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CONSTRUCTION

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NOTES

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Client ministry/depart:

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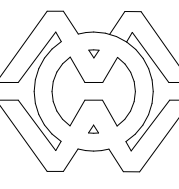
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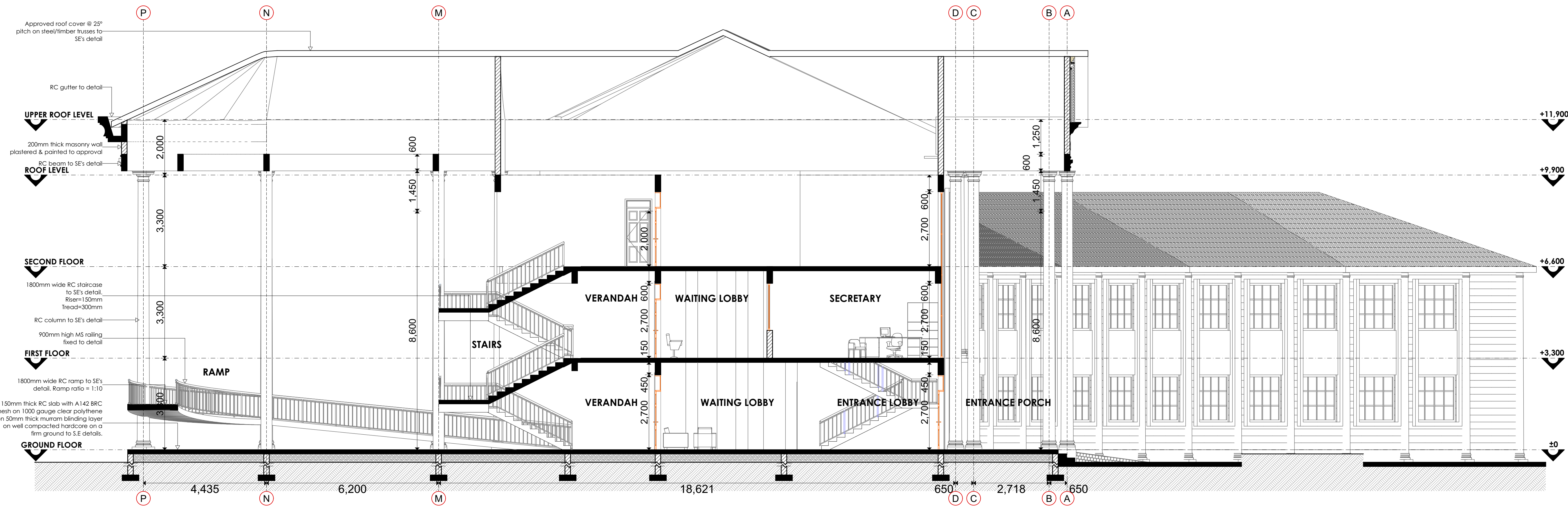
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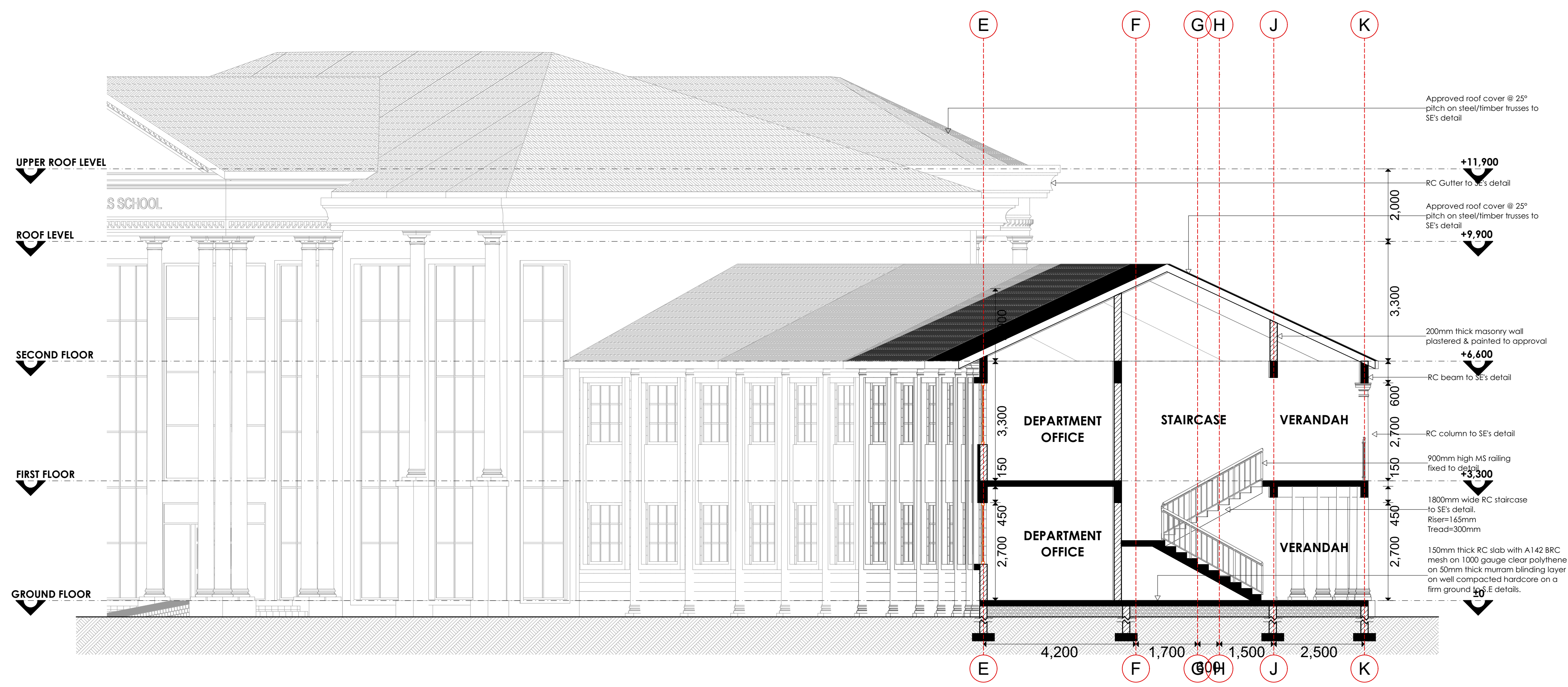


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OFFICE.

ARCHITECTURAL DEPARTMENT



SECTION S01
SCALE 1:75



SECTION S02
SCALE 1:75

NOTES

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REVISIONS

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Client:
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Client ministry/depart:
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Client approval:.....

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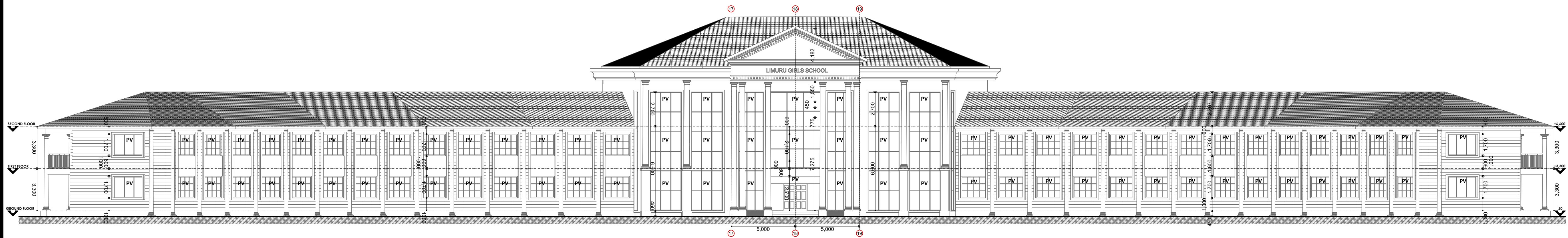
DWG NO.
DRAWN: JOHNSON MWANGI. SEPT. 2023

Approved:

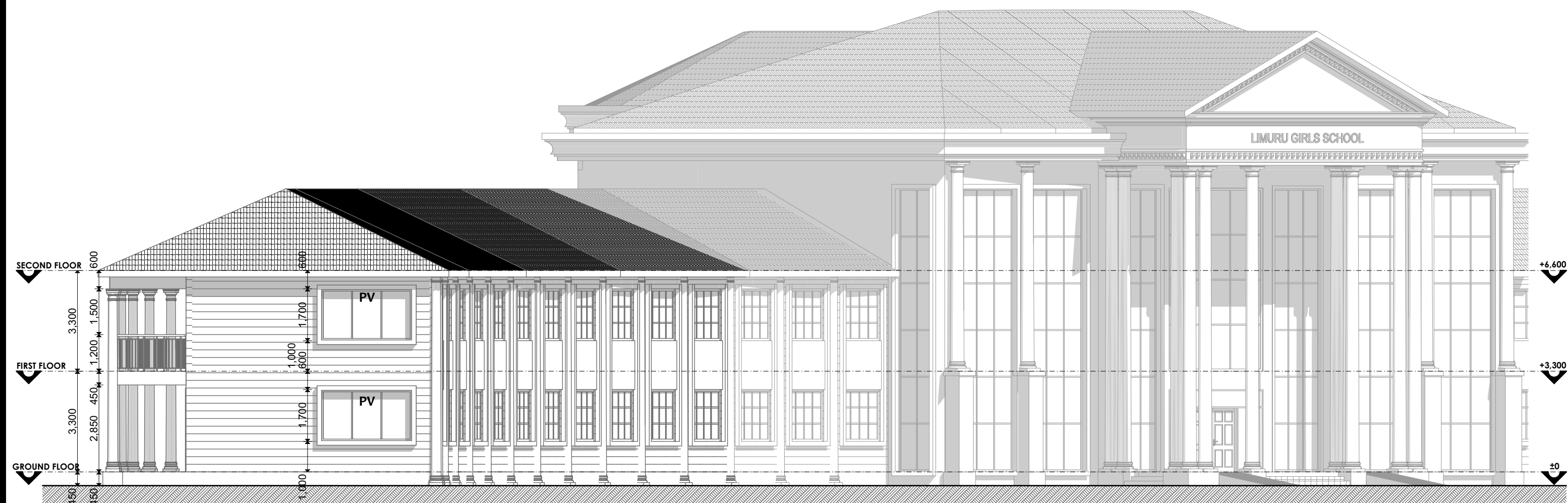
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OF
PUBLIC WORKS

MURANG'A COUNTY WORKS
OFFICE.

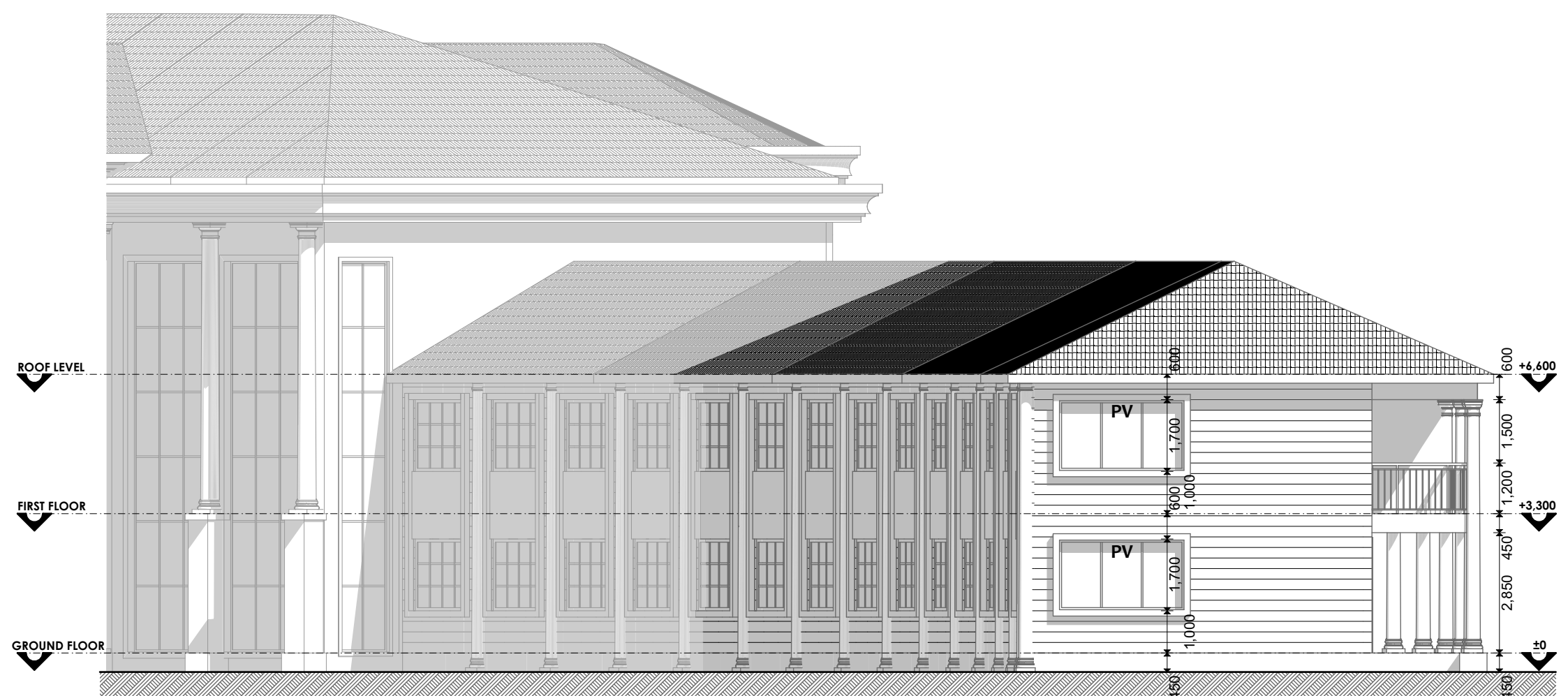
ARCHITECTURAL DEPARTMENT



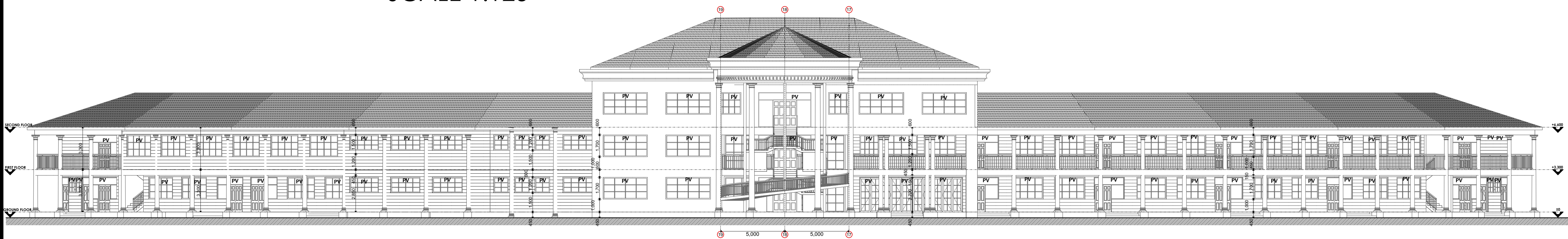
FRONT ELEVATION E01
SCALE 1:150



SIDE ELEVATION E02
SCALE 1:125



SIDE ELEVATION E04
SCALE 1:125



REAR ELEVATION E03
SCALE 1:150

NOTES

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REVISIONS

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LIMURU GIRLS SCHOOL.**

Client:

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LIMURU GIRLS HIGH SCHOOL.**

Client ministry/department:

THE MINISTRY OF EDUCATION .

Client

approval:.....

Drawing title:

SCALES: AS INDICATED

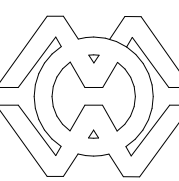
DWG NO.

DRAWN: JOHNSON MWANGI.

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