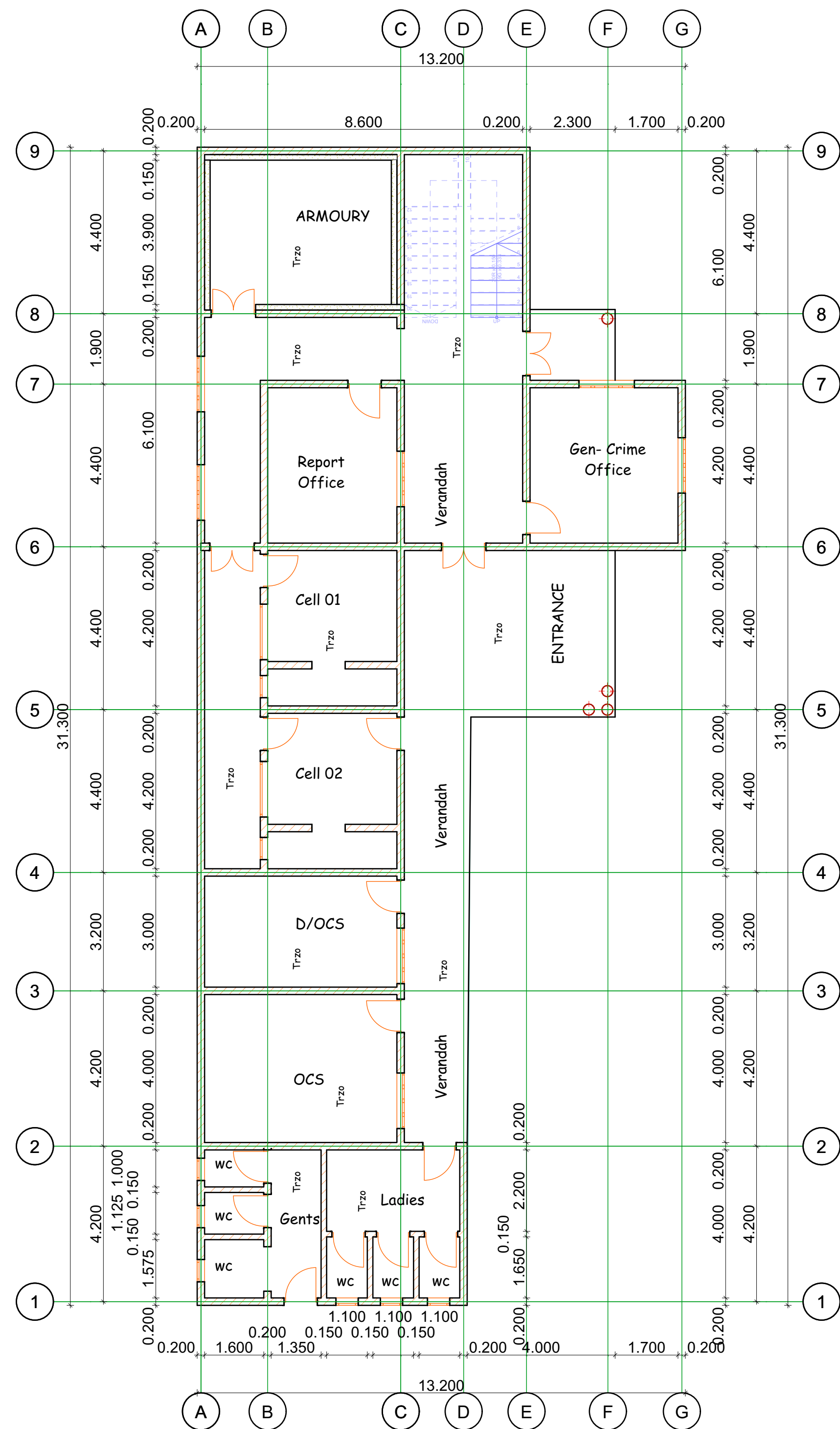
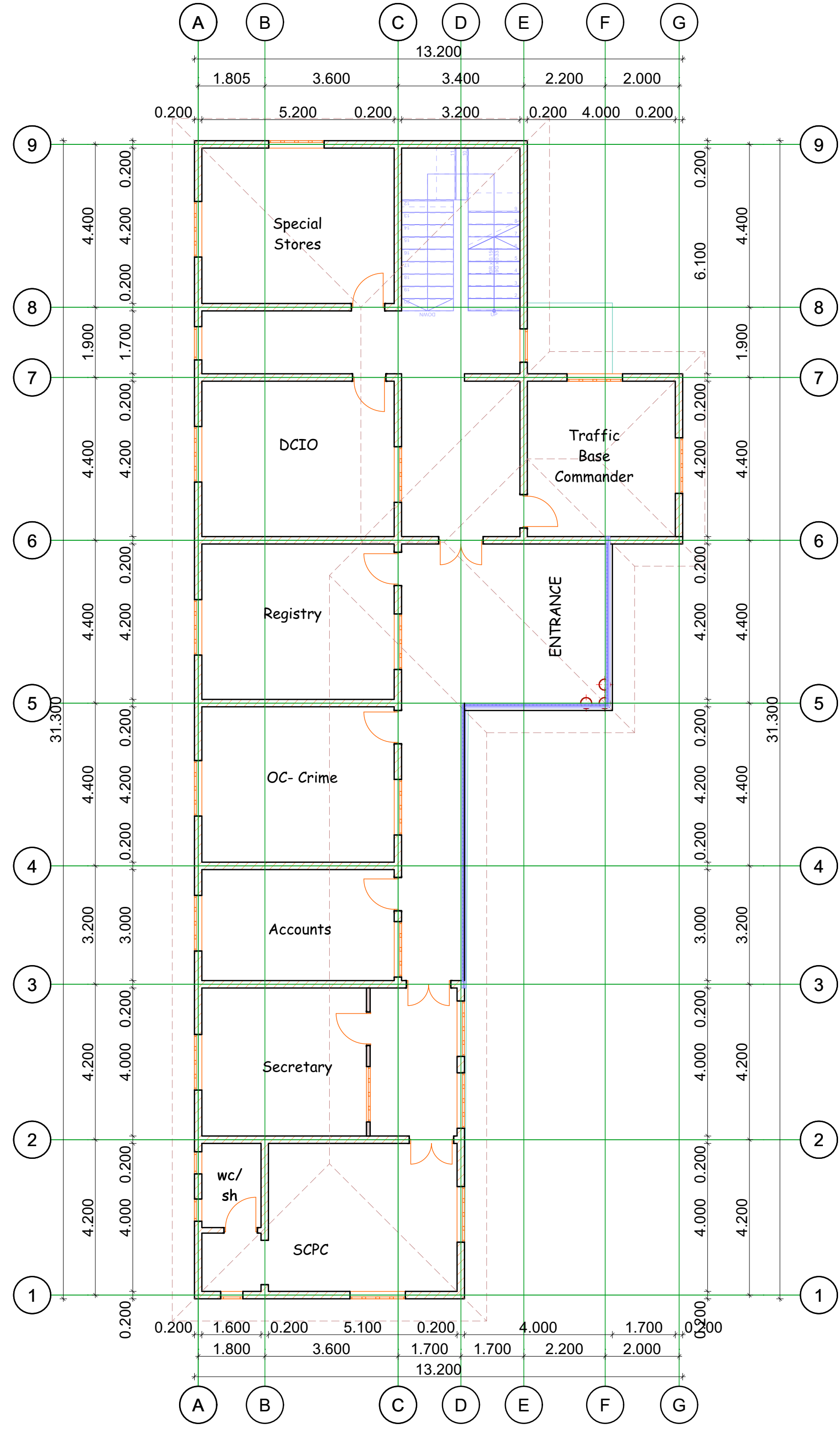




GROUND FLOOR LAYOUT PLAN



1ST FLOOR LAYOUT PLAN

GENERAL NOTES

General

All dimensions are in millimetres unless otherwise specified. Drawings are not to be scaled. Only figured dimintions tobe used. The contractor check and verify all the dimensions before commencement of work.

Construction

all slabs at ground level to be layed over 1000 gauge polythene sheeting on 50 mm thick murrum blinding, on well compacted hardcore. All soils under slabs & around external foundation to be treated for termite control.

Structural

All black cotton soil to be removed from below all building & paved surfaces to 1 clear of black cotton soil to a distance of 500m outside the edge of the surface

For all R.C. works, refer to S.E's details Foundation depths to be determined on site to the S.E. approval.

All walls less 200mm thick to be reinforce with hoop iron at every alternate course. All adjacent R.C. work and masonry walls to be tied with strap irons at every course

Electrical

all conduits must be laid before plastering

Mechanical

all plumbing & drainage work to comply with P.H. specifications

All surface ducts to be accessible from all floors

S.V.P. denotes soil vent pipe and to be provided at the head of the drainage. Drains passing beneath buildings to be encased in 150 mm concrete surround. All underground foul & waste drain pipes shall be of PVC to comply with BS.5255.

All inspection chambers covers and framing shall be cast iron to comply with BS.497 Table 2 grade A.

The storm water drain pipes to comply with BS. 556

Minimum slope in the drain pipes to be 1%

No chases for pipes will be allowed in the slabs.

Sleeves will be allowed with written approval from the SE. No cutting of concrete without express approval of the Architect or SE.

All testing of pipes must be coordinated with electrical & any conflicts must be clarified before works begins.

P.V. denotes permanent vents

CLIENT			
NG-CDF - MUKURWE-INI, P.OBOX MUKURWE-INI.			
SIGN.....			
PROJECT			
PROPOSED KANGURWE POLICE STATION			
DRAWING TITLE			
ARCHITECTURAL DRAWINGS			
SCALES	DRG NO		
As shown.			
DESIGNED	NAME N.M. NYAGA	SIGNATURE	DATE 2026
ARCHITECT	N.M. NYAGA		2026
CHECKED	R.W.O QS. K. NG'ANGA		2026