

**On the Development of Cadastral
Information System for Part of
Kofare Government Residential
Area of Jimeta-Yola in Adamawa
State of Nigeria.**

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(Nigeria)**

INTRODUCTION

- Background of the Study
- Area of Study
- Aim of the study
- Significance of the Study

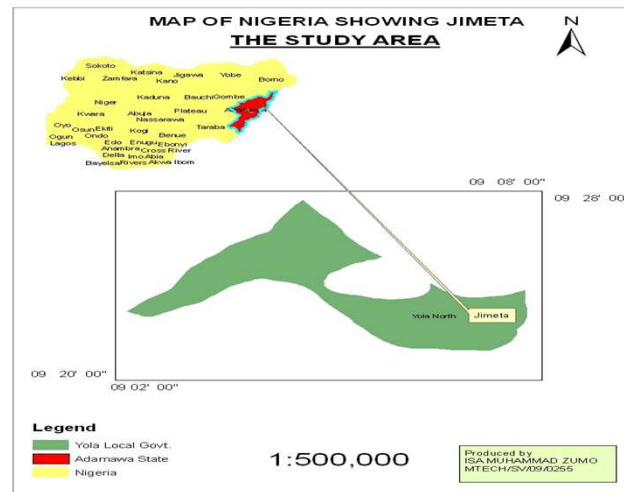


Fig. 1: Map of Nigeria showing the study area

MATERIALS AND METHODS

- Data used
- Scanning of Analogue maps
- Digitizing
- Georeferencing
- Conversions and Creation of Shapefiles
- Creation of Database
- Linkage mechanism

Table 1: Geo-referencing coordinates

POINTS	EASTINGS(mE)	NORTHINGS(mN)
PBAD 3242	9678.62	13206.24
PBAD 3051	9764.43	13659.68
PBAD 3064	10232.15	13677.46
PBAD 3204	10187.65	13391.60

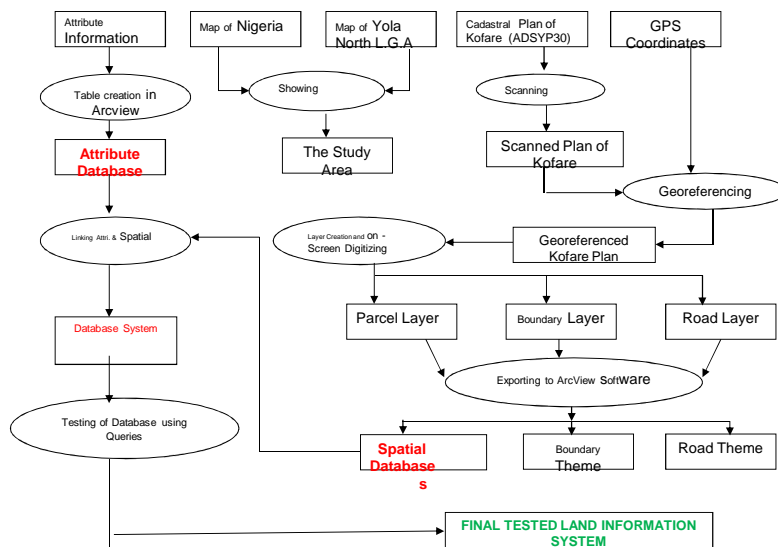


Fig. 2: Cartographic Model Showing the Methodology for the project

RESULTS AND DISCUSSION

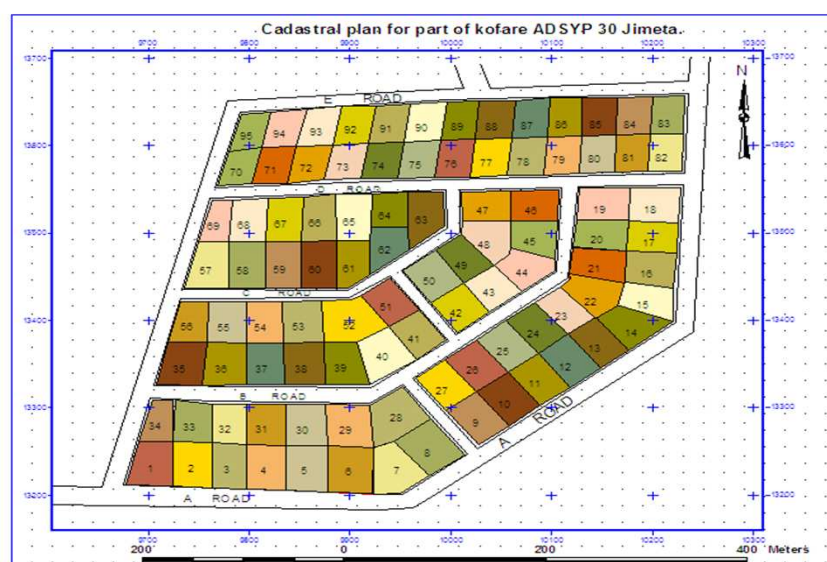


Fig.3: The digitized Cadastral Plan of Part of Kofare (ADSYP30)

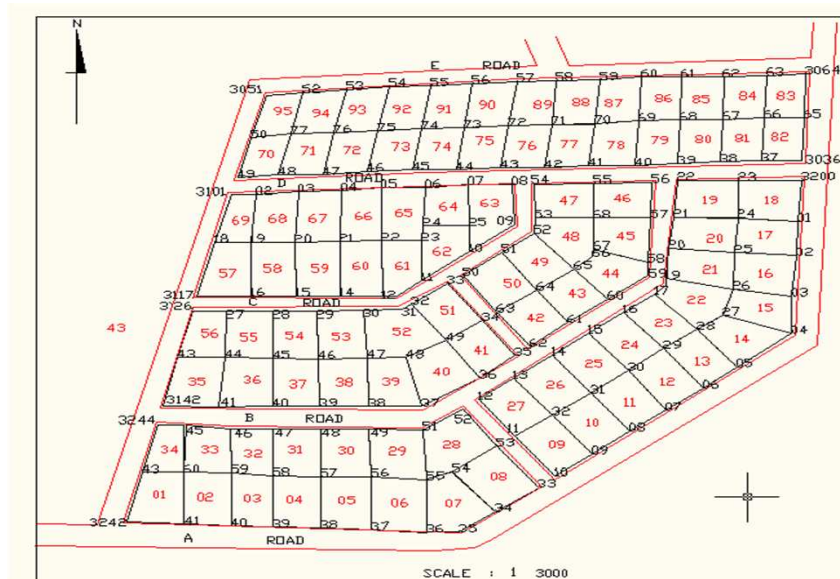


Fig. 4: Cadastral Plan of Part of Kofare (ADSY30) with beacons and plots numbers.

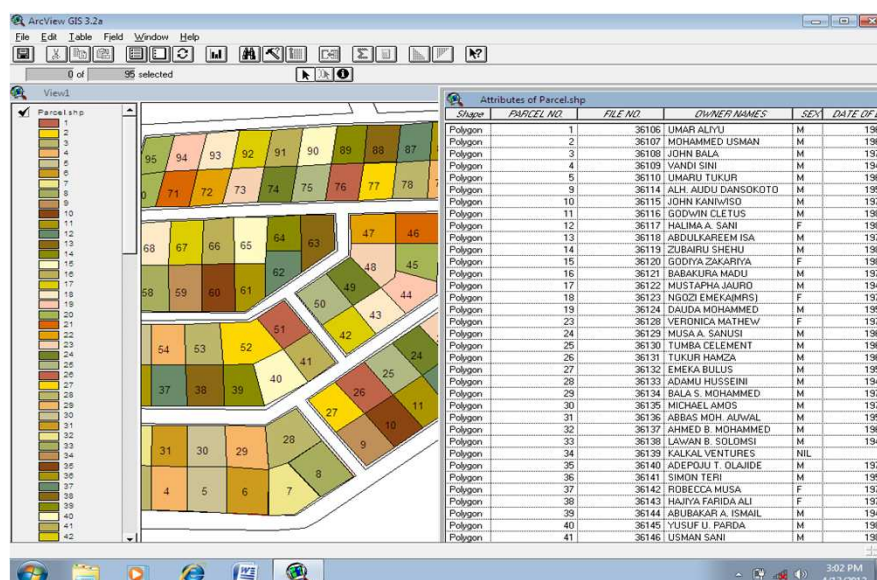


Fig.5: Cadastral Plan of the Identity result of Parcel 2 of part of Kofare (ADSY30)

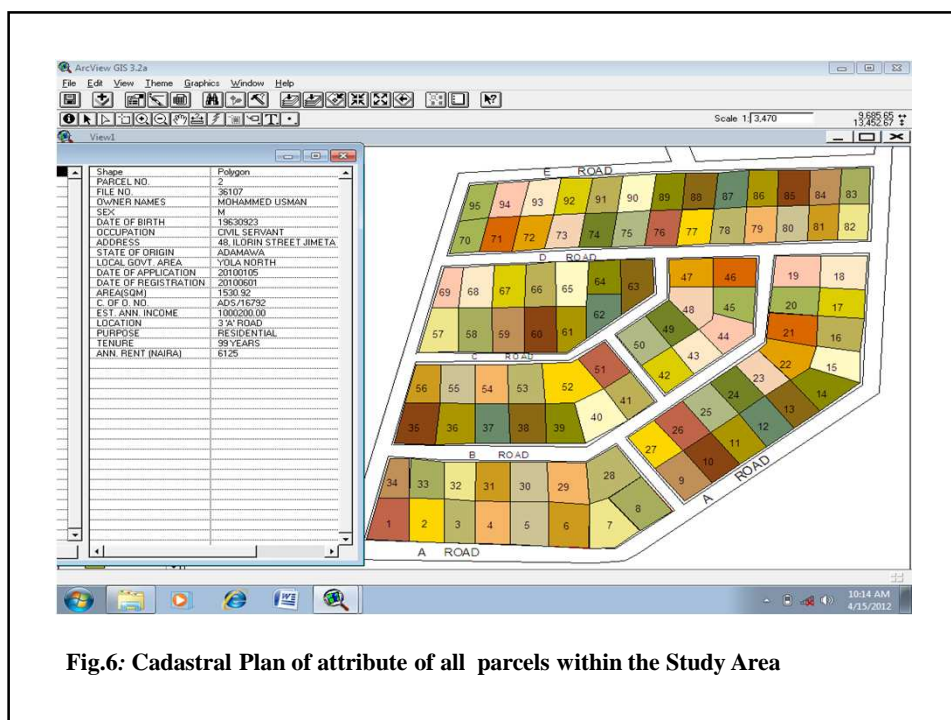


Fig.6: Cadastral Plan of attribute of all parcels within the Study Area

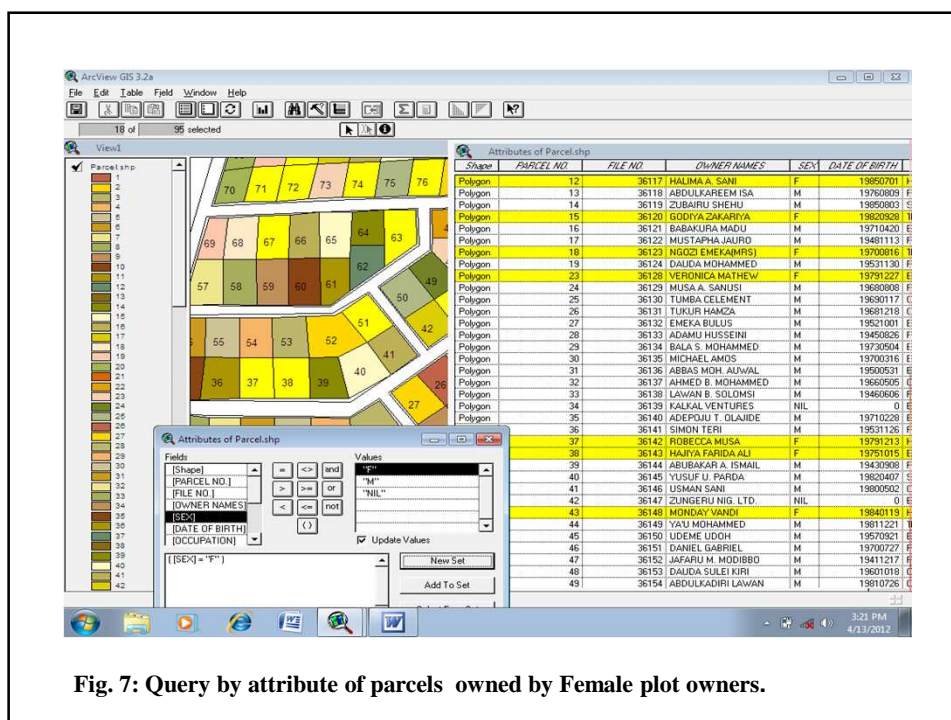


Fig. 7: Query by attribute of parcels owned by Female plot owners.

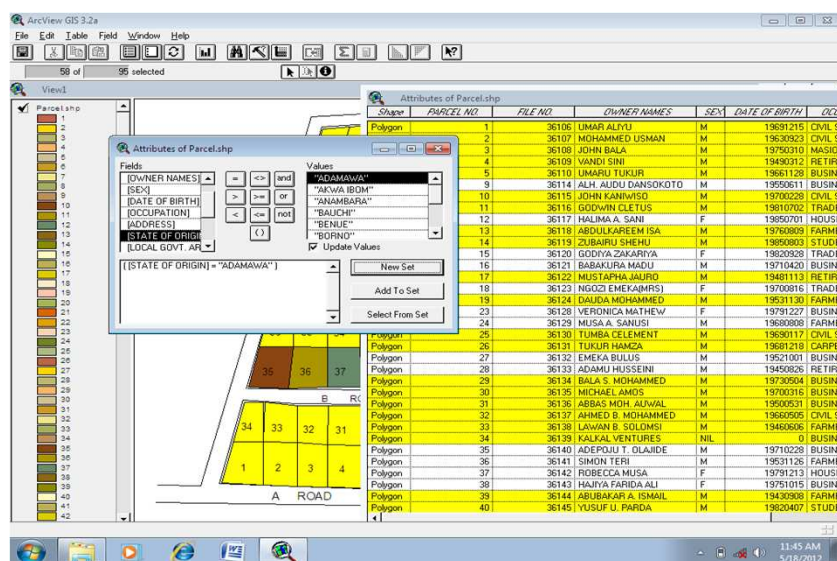


Fig.8: Query by attribute of parcels owned by Adamawa state indigenes

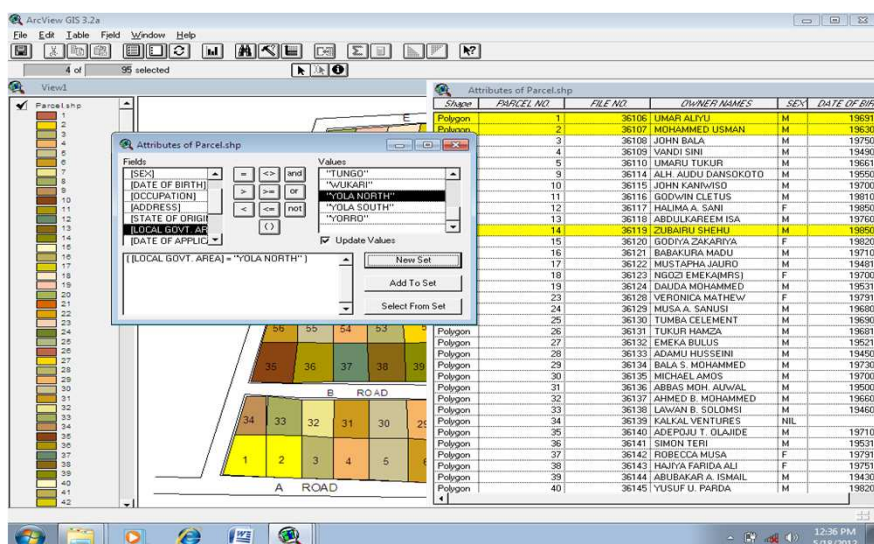


Fig.9: Query by attribute of parcels owned by Indigenes of Yola North Local Government Area.

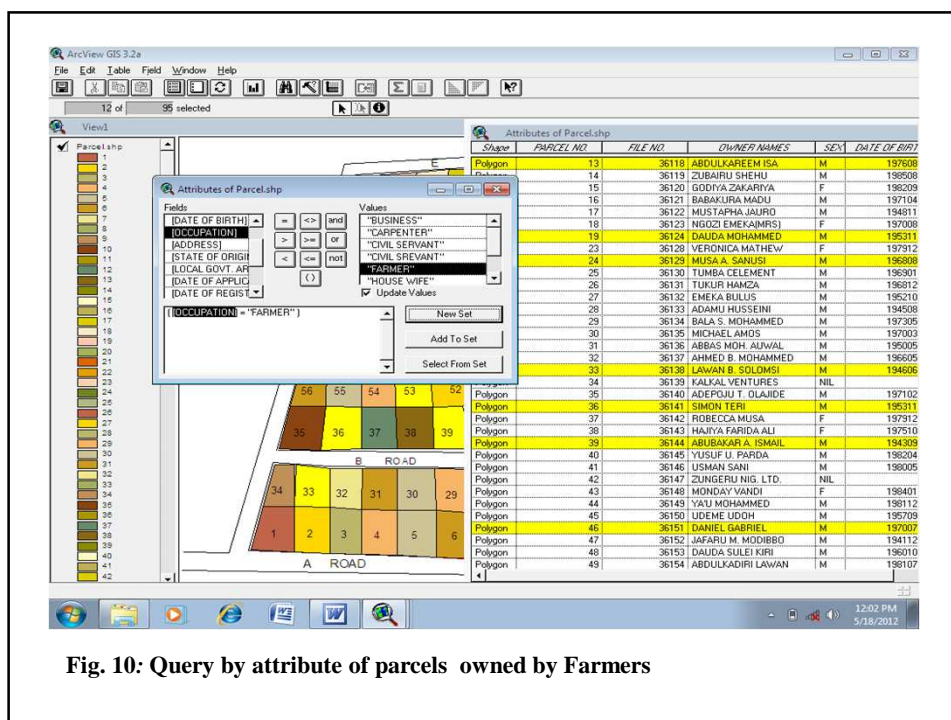


Fig. 10: Query by attribute of parcels owned by Farmers

Table 2: Attribute of Parcels created in ArcView.

The screenshot shows the ArcView GIS 3.2a interface. A table of attributes for parcels is displayed. The table has columns: Shape, PARCEL NO., FILE NO., OWNER NAMES, SEX, DATE OF BIRTH, OCCUPATION, ADDRESS, STATE OF ORIGIN, and LOCAL GOVT. The results show 40 parcels, with the first few rows highlighted in yellow.

Shape	PARCEL NO.	FILE NO.	OWNER NAMES	SEX	DATE OF BIRTH	OCCUPATION	ADDRESS	STATE OF ORIGIN	LOCAL GOVT.
Polygon	1	36106	UMAR ALIYU	M	19691215	CIVIL SERVANT	25 GANYE STREET JIMETA	ADAMAWA	YOLA NORTH
Polygon	2	36107	MOHAMMED USMAN	M	19620923	CIVIL SERVANT	49 ILORIN STREET JIMETA	ADAMAWA	YOLA NORTH
Polygon	3	36108	JOHN BALA	M	19750310	MASION	16 DAMDU RD. YOLA	ADAMAWA	SHELLENG
Polygon	4	36109	VANDI SINI	M	19490312	RETIREE	NO. 3 KALAA ST. JIMETA	ADAMAWA	MICHIKA
Polygon	5	36110	UMARU TUKUR	M	19661128	BUSINESS	53 NEPA ROAD JIMETA	ADAMAWA	FUFURE
Polygon	9	36114	ALH. AUDU DANKOKOTO	M	19550611	BUSINESS	32 MUBI ROAD JIMETA	SOKOTO	ILLELA
Polygon	10	36115	JOHN KANIWISO	M	19700228	CIVIL SERVANT	NO. 2 SUGU ROAD GANYE	ADAMAWA	GANYE
Polygon	11	36116	GODWIN CLETUS	M	19810702	TRADER	134 EMIR ROAD MUBI	ADAMAWA	MUBI SOUTH
Polygon	12	36117	HALIMA A. SANI	F	19850701	HOUSE WIFE	19 BISHOP STREET JIMETA	GOMBE	FUNAKAYE
Polygon	13	36118	ABDULKAREEM ISA	M	19760809	FARMER	12 GARKIDA ROAD GOMBI	ADAMAWA	GOMBI
Polygon	14	36119	ZUBAIRU SHEHU	M	19850803	STUDENT	14 TAFIDA ROAD JIMETA	ADAMAWA	YOLA NORTH
Polygon	15	36120	GODIYA ZAKARIYA	F	19820528	TRADER	26 BAUCHI STREET JIMETA	TARABA	ARDO-KOLA
Polygon	16	36121	BABAKURA MADU	M	19710420	BUSINESS	33 EL KANEMI ROAD MAIDU	BORNO	DIKWA
Polygon	17	36122	MUSTAPHA JAURO	M	19481113	RETIREE	20 CAMEROUN ROAD GURIN	ADAMAWA	FUFURE
Polygon	18	36123	NGOZI EMEKAMRS	F	19700816	TRADER	37 HOSPITAL ROAD JIMETA	ANAMBARA	AKWA NORTH
Polygon	19	36124	DAUDA MOHAMMED	M	19531130	FARMER	28 ZUMO ROAD SONG	ADAMAWA	SONG
Polygon	23	36128	VERONICA MATHEW	F	19791227	BUSINESS	39 BISHOP STREET JIMETA	ENUGU	EZEAGO
Polygon	24	36129	MUSA A. SANUSI	M	19680808	FARMER	7 LAMIDO ZUBAIRU ST. YOLA	YOBE	JAKUSKO
Polygon	25	36130	TUMBA CELEMENT	M	19690117	CIVIL SERVANT	6 BOLE STREET YOLA	ADAMAWA	MICHIKA
Polygon	26	36131	TUKUR HAMZA	M	19681218	CARPENTER	NO. 5 ABUJA ROAD YOLA	ADAMAWA	MADAGALI
Polygon	27	36132	EMEKA BULLUS	M	19521001	BUSINESS	66 BAUCHI STREET JIMETA	ENUGU	ISI-UZO
Polygon	29	36133	ADAMU HUSSEINI	M	19460626	RETIREE	18 TAFIDA STREET JALINGO	ADAMAWA	GASSOL
Polygon	29	36134	BALA S. MOHAMMED	M	19730504	BUSINESS	51 MUBI ROAD HONG	ADAMAWA	HONG
Polygon	30	36135	MICHAEL AMOS	M	19700316	BUSINESS	43 MUBI ROAD HONG	ADAMAWA	HONG
Polygon	31	36136	ABBAS MOH. ALUWAL	M	19500531	BUSINESS	51 UBA ROAD MICHIKA	ADAMAWA	MICHIKA
Polygon	32	36137	AHMED B. MOHAMMED	M	19660505	CIVIL SERVANT	21 ABUJA ROAD YOLA	ADAMAWA	YOLA SOUTH
Polygon	33	36138	LAWAN B. SOLOMSI	M	19460606	FARMER	41 BOLE STREET YOLA	ADAMAWA	YOLA SOUTH
Polygon	34	36139	KALKAL VENTURES	NIL	0	BUSINESS	15 GURIN ROAD FUFURE	ADAMAWA	FUFURE
Polygon	35	36140	ADEPOJU T. OLAJIDE	M	19710228	BUSINESS	55 DEMSAWO STREET JIMETA	LAGOS	IPE
Polygon	36	36141	SIMON TERI	M	19531126	FARMER	22 HAMMA YERO STREET YOLA	GOMBE	KWAMI
Polygon	37	36142	ROBECCA MUSA	F	19791213	HOUSE WIFE	11 GARKIDA ROAD GOMBI	YOBE	BADE
Polygon	38	36143	HAIYA FARIDA ALI	F	19751015	BUSINESS	NO. 14 PZ ROAD JIMETA	ZAMFARA	MARU
Polygon	39	36144	ABUBAKAR A. ISMAIL	M	19430908	FARMER	16 SUGU ROAD GAYE	ADAMAWA	MAIHA
Polygon	40	36145	YUSUF U. PARDA	M	19820407	STUDENT	51 GSS ROAD FUFURE	ADAMAWA	FUFURE

ADAMAWA STATE GOVERNMENT OF NIGERIA

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Statutory Certificate of Occupancy

K0000244

Certificate of Occupancy No:ADS/16791

File Number:ADS/MLS/LAN/36106

This is to satisfy that **UMAR ALIYU OF 25 GANYE STREET JIMETA**

hereinafter called holder/holders is/are granted a right of occupancy in respect of the Land No.1 'A' ROAD described in the description schedule of the C of O and more particularly marked and delineated in the plan ADSYP 30 attached to this certificate and there on bordered or verged RED for the term of 99(NINETY NINE) years from the 01-06-2010 subject to the provision of the LAND USE ACT, 1978 and to the provision and conditions implied by virtue of the said Act and Regulations for the time being in force made under the said Act and to the covenants and conditions stipulated here under:

- 1) **To pay:** the proportion of rent at the rate N40,000.00 per hectare per annum from the said date of commencement to the thirty first day of December, 2010 within two months from the date of this certificate and thereafter.
- 2) **Rent per annum: N5816.64 (FIVE THOUSAND EIGHT HUNDRED AND SIXTEEN NAIRA SIXTY FOUR KOBO)** on the first day of January in each year.
- 3) **Revision period:** The rent hereby reserved shall be revised at the end of every 5 years of term of this grant.
- 4) **Description and value of building to be erected:** Building to the value of not less than : N578,000.00 to the satisfaction of and in accordance with plans approved by Adamawa State Urban Planning and Development Authority or such officer as the governor may appoint.
- 5) **Time within which such buildings are to be erected and completed fit for occupation and use:** within 2years from the date of commencement of the term of this certificate.
- 6) **Purpose for which the Land granted may be used: Residential**
This certificate of occupancy is issued subject to the following covenants and conditions being observed by the holder/holders:
 - a. Not to erect or built or permit to be erected or built on the land here by granted any buildings other than those covenanted to be erected by virtue of this certificate of occupancy and the regulations under the said Act nor to make or permit to be made any addition or alteration to the said buildings to be erected except in accordance with plans and specifications approved by the Adamawa state urban planning and Development Authority of Adamawa state of Nigeria or as approved by the Governor.
 - b. To keep the exterior and interior of the buildings to be erected and all outbuildings and erections which may at any time during the term here by created be erected on the land here by granted and all additions to such buildings and outbuildings and the walls, fences and appurtenances there of in good conditions.
 - c. Not to use the buildings on the said land whether now erected or to be erected hereafter there on or any purpose other than that specified in paragraph 6 above.
 - d. Not to alienate the right of certificate of occupancy here by granted or any part there of by sale, assignment, mortgage, transfer of possession, sublease or bequest or otherwise how so ever without the consent of the Governor first had and obtained.
 - e. Not to permit anything to be used or done upon any part of the granted premises which shall be noxious, noisy or offensive or be of any inconvenience or annoyance to tenants or occupiers of premises adjoining or near thereto.
 - f. To maintain standards of accommodation and sanitary and living conditions conformable with standards obtaining in the neighborhood.
 - g. To pay forthwith with or without demand before the issue of this certificate all survey fees and other charges due in respect of preparation, registration and issuance of this certificate.
 - h. To have the water and sewerage systems within six months from the date the building erected on the plot are connected to the sewerage supply.
- 7) To pay without demand within the month of January each year the rent as **HIS EXCELLENCY, MURITALA J. NYAKONG** as may be revised in future.
- 8) If the land covered by the certificate of occupancy is the subject matter of a conversion of customary title is affected by litigation or there is a court ruling against the holder, the certificate of occupancy shall be revoked.
- 9) If the yearly rent for the time being payable in respect of the said land or any part there of shall be in arrears for the space of three months, under any circumstances what so ever it shall become lawful for the Executive Governor at any time there after to re-enter

THANKS FOR LISTENING