IMPLEMENTATION OF RELATIONAL DATABASE SYSTEMFOR CADASTRAL
INFORMATIONPRODUCTION(RDBS)OFIREWOLEDEESTATEALONGNEW
YIDI ROAD ILORIN, ILORIN SOUTH LOCAL GOVERNMENT AREA, KWARA

STATE

By

ODENIRANKAYODETAIWO HND/22/SGI/FT/086

SUBMITIEDTO

THEDEPARTMENTOFSURVEYINGANDGEOINFORMATICS.

KWARASTATEPOLYTECHNIC,ILORINKWARASTATE.

IN PARTIAL FULFILLMENT OF THE REQUIREMENT
FORAWARDOFHIGHERNATIONALDIPLOMA(HND)IN
SURVEYING AND GEOINFORMATICS.

JULY, 2025

CERTIFICATE

I hereby certify that all field work and information contained in this project were obtained as a result of the observation and measurement carried out in the field by me and that the survey was executed in accordance with the survey laws, regulations and department instruction.

Nameofstudent
Matric No
Signatureofstudent Date

CERTIFICATION

This is to certify that Mr. Odeniran Taiwo Kayode With the Matric Number HND/22/SGI/FT/086hassatisfactorilycarried outsurveydutiescontainedthereininthis project under my instruction and direct supervision. **DATE SUV.R.SAWOLEYE** (ProjectSupervisor) **SUV.R.SAWOLEYE DATE** (ProjectCoordinator) **DATE** SUV.ISAUABIMBOLA (HeadofDepartment)

(ExternalCoordinator)	DATE

DEDICATION

The project is dedicated to AlmightyGod the giver of knowledge and understanding and to my parent MR. & MRS. ODENIRAN.

ACKNOWLEDGEMENTS

I acknowledge the love guidance and favour of God almighty for the successful completion of the programme

I also appreciate the professional of my supervisor SURV. R.S AWOLEYE, during the course of writing this project, I shall forever be grateful to you

This acknowledge will not be complete if Idid not appreciate the great work and effort of some personnel in great and noble institution; SURV. ISAU ABIMBOLA (H.O.D) Surveying and Geo-informatics

I am also grateful to all my lecture that made my stay in school inevitable and without forgetting those that contributed in several way towards the successful completion of my academic career in this institution and towards the complete of my project work most especially SURV. R.OASONIBARE and SURV A.G AREMU, SURV BELLO FELIX DIRAN, SURV BANJI, SURV WILLIAMS KAZEEM, SURV BABATUNDE KABIR, SURV ABDULSALAM AYUBA

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I want to personally appreciate my in-law Olowokanga Omosuyi Olumide for his great support based on finance, advice and my well being. God will rewards you, and continue to bless you.

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ABSTRACT

The cadaster is a land information system containing up-to-date records of interest in land. This system will normally have a base expressing the location of the land as one of the important components of a cadaster system is the cadastral map, but existing system consisting of paper mapsandconventiononlandregistryarebecomingobsoleteandineffective. This project centers on cadastral information system of part of lrewolede Estate, Along New Yidi Roadilorin, of Ilorin Southlocal governmentare allorin, Kwarastate Nigeria, it covers reconnaissance survey,

database design of the area, fieldworks, data processing and analysis, social survey, data presentation. The project content includes the reconnaissance survey which is made up of the office and field reconnaissance, this study describes the design and implementation of acadastral database with a spatial modeling approach. The objectives are to produce a design of a spatial database that fulfills the requirement for spatial queries for cadastral data. Implementing this design in the study area, and enforce the development of multipurpose cadastral data, data acquisition, physical designs, analysis and implementation of the database system. Attribute data obtained personal enquires and observation were also by (social survey), $the graphics drafting was done in Auto CAD land development and later imported to Arc\,GIS$ 10.2 for the data analysis, queries and presentation of final results. Queries were performed and generated to demonstrate the capabilities of the software used and the database created. The outputs were then presented in graphical form. In conclusion the automated land registration

provides effective and efficient documentation and reduces the need for paper records

duplication.

CHAPTER ONE

INTRODUCTION

1.1 BACKGROUND TO THE PROJECT

Landisanultimateresourceforwithoutitlifeonearthcannotbesustained.Landhasbeen identifiedasperhapsthesinglemostnaturalresourceofanynationonwhichhumanand economic activities takes place. It is at the basis of all societies, it is sobasic that it affects the people's way of living, the agricultural systempracticed, the food, shelter, clothing etc. has been identified as a function of virtually all form of production (Rafdif, 1976) and is required for varioususesinboth urban andrural area of all societies. In African countries, the tremendous importance of land is not only reflected in its economic value, but also its spiritual significance The growth and sustainable development of any nation is that nation's access to reliable and sufficientgeo-information(ATBU2011)Surveying, which is also interchange ably called geomatics has traditionally been defined as the science, art and technology of determining the relative positionofpointsabove, onorbeneaththeearthsurface, orof establishing suchpoints in a more generalsense, however surveying can be regard as that discipline which encompasses all method for measuring and collecting information about the physical earth and our environment, processing that information and disseminating a variety of resulting product to a wide rangeclients.(Charles D. Ghilani and Paul R. Wolf 2012).

Cadastral information system (CIS) as the name implies is the combination of cadastralsurveying and geographic information system. So for better knowledge of what cadastral information system (CIS) entails, cadastral surveying and geographic information system (GIS) cannot be over emphasized.

Cadastralsurveying answers the questions where isthe land located, and what is the extent (size) of its boundaries and surface area? It also indicate the land parcel's separate identity both ge graphically on amaporrecord and physically on the ground by means of survey be a consecutions. Cadastre on the other hand answers the questions concerning ownership of the land and the conditions under which it is held. Because of the close connection of cadastral surveying to land, it is directly controlled by law. Thus chapter 194 of the laws of the federation of Nigeria and Lagos of June 1958, deals with this aspect of surveying profession. cichocinski, (1999). or cards is not only in efficient but also cumbers ometooperate. Parcel-related information cannot be collected and disseminated systematically and regularly, nor can they be managed effectively to support user's needs. In classical method, Land records stand the risk of physical damage from rain, fire or other forms of hazard. Moreover, manual data handling exposes the original records to excessive wear and tear due to rough handling of the paper maps.

1.2 AIMANDOBJECTIVEOFTHEPROJECT

1.2.1 AIMOFTHEPROJECT

The project was aimed at coming out with a plan showing a comprehensive information of part of Hajj Camp for use most especially for Planning purpose, policy making and implementation of part of Hajj Camp area Ilorin west local government area Ilorin Kwara state, Nigeria.

1.2.2 OBJECTIVESOFTHEPROJECT

Inexecutingthis project, the following objectives were strictly adhereto.

- 1. Reconnaissance
- 2. Databasedesign
- 3. Dataacquisition
- 4. Datadownloadingandprocessing

- 5. Databasecreation
- 6. Mapproduction
- 7. Comprehensivereportwriting

1.3 SCOPEOFTHEPROJECT

Thescopeofthisprojectincludesthefollowing;

- a) Reconnaissance:locatingcontrolsandfixingpoint
- b) Data acquisition: office planning, fieldwork (field observation) using digital equipment with total station.
- c) Data downloading and processing: Data downloading and editing from sokkia, computations, designand creation of database and spatial analysis, linking of attributed at a with geometric data.
- d) Databasecreation:Designandconstructionofdatabase, spatial analysis, and query ArcGIS.
- e) DatabaseDesign:viewofreality,conceptualdesignandlogicaldesign
- f) Mapproduction:compositemapsandsoftandhardcopies
- g) Technicalreport:comprehensivereportonthetopic

1.4 PERSONNEL

The student listed below were the members of this group who participated in the execution of the project

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1.HND/22/SGI/FT/086	OdeniranKayodeTaiwo	Author
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1.5 STUDYAREA

The study area for the project is situated on Part of Irewolede Estate, Ilorin West Local Government Area, Kwara State. The geographic location of the study area lies between latitude 08° 27' 29.94"N to 08° 27' 49.59"N and longitude 04° 32' 56.74"E to 04° 33' 21.36"E. The area covered is approximately found to be 27.2

hectares.

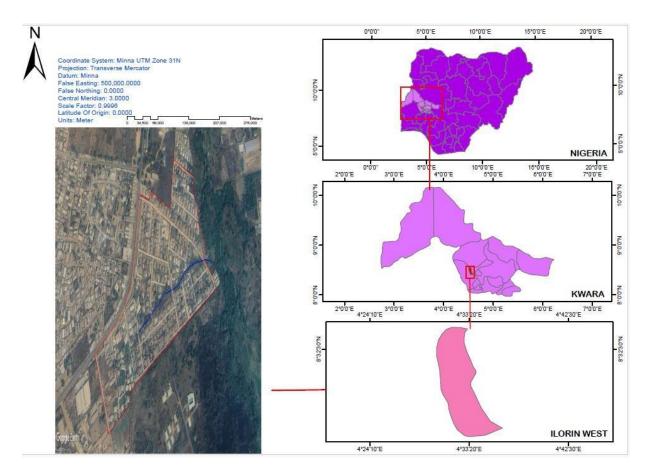


Figure 1.1 Map of the Study Area

CHAPTER TWO

LITERATUREREVIEW

2.0BASIC CONCEPTAND DEFINITION

Technology evolution is a term that has become a household name today. It cuts across every aspect of humanactivityand its uniqueness is in the fact that it is dynamic in nature, With every passing day there is a new phase of physical development embarked upon and the bulk of these activities are land-based hence there is a great need for the effective utilization and management of land which is irreplaceable natural resources. Information on land parcels and its attributes(e.g title, size, shape, and location e. t. c) and other properties on the land are very vital when planning for any form of physical development hence the production of cadastral maps.

As technology developed further, these cadastral maps which were predominantly in analogue

As technology developed further, these cadastral maps which were predominantly in analogue forms could not meet the need of the day as regards planning and development. Sophistication had taken over virtually all men"s operations in the area of physical planning and development and the input spatial data format needed in modern day decision making process is now strange compared to what was earlier obtainable. Relevant information could not beaccessed at will and there was no flexibility in the form that these maps existed, these limitations lead to series of research and with the advent of Geography information system (GIS) a great relief came. Cadastral information which earlier existed in analogue forms are now represented in digital forms and could be further integrated into an information system which supports certain spatial operation Demers. In this project certain keywords will he encountered. We shall in this chapter attempt to look critically into thesekeywords for better understanding. They include; land, cadastral,data,information,system,spatial,database,databasemanagementsystem(DBMS),

information system, geographic information system (GIS), and cadastral information system (CIS).

The International Federation of Surveyors (FIG, 1995) defines a cadastre as a parcel based and up-to-date land information system containing a record of interests" inland (e.g. rights, restrictions and responsibilities). It usually includes a description of land parcels linked to other recordsdescribing the natureofthe interest, ownership or controlofthose interests, and oftenthe value of the parcel improvements. It may be established for fiscal purposes (valuation and taxation), legal purposes (conveyance), to assist in the management of land and land-use (planning and administration) and enables sustainable development and environmental improvement The cadastral infrastructure includes a unique identification of the land parcels deriving from the cadastral survey.

The cadastralidentification is then seen as the core component of any land information system. It is argued that within the next ten years such land information systems will form an integral part of I model of our man made and natural environment. The model will build on the core cadastral and topographic data base which will be complete on a country wide basis and kept up-to-date. The focus will be on providing land information to the mass market to support the land market, financial and business sectors, environment management, land administration, urban systems and community information systems. This definition of cadastre incorporates the component of land registration, which is the recording of right in land, through deeds or titles.

Such systems, in principle, thus consist of two basic parts:

(i) A cartographic part, consisting of large-scale rnaps, based on surveys including aerial photographs, which indicate the division into parcels of an area, along with appropriate parcel identifier.

(ii) A descriptive part containing registers or files which record legal facts (deeds) or legal consequences and other physically or abstract attribute concerning the parcels depicted on the map

Toindividualorcitizen

- (1) The documented evidence of land ownership, which a cadastre provides, supplies security, reduces or eliminates the risk of eviction and thus enhances the incentives to invest in the landor property.
- (2) This legalsecurityaffectstheavailabilityofresources for financial investment. The supply of credit, especially from institutional of formal resources (e.g. banks), depends usually on the borrower's ability to provide cadastre documented evidence of ownership.
- (3) Dealing in land become easier, cheaper, faster and safer. Access to land is consequently improved. Conveyance of unregistered land is often expensive, unsafe and takes a long time.
- (4) Increased legal security results in a decrease of title and boundary disputes and related litigation, which saves costs for both government and citizen and promotes good relationship between neighbors Aremu (2014).

Tothegovernment orsociety

- (1) A cadastral system enables the government to establish an efficient and equitable levying land or property taxes.
- (2) For land development through reform, consolidation or readjustment, the data from the cadastral system provide an inventory of the existing land use to be used in determining the desire fixture situationand its implementationand management that transaction meet the amount of land

- (3) A mechanism becomes available to the government to assurance requirement of planning, spatial management, the allowed maximum amount of land per owner (land ceiling), maximum sales price or restriction of lands ownership by foreigners.
- (4) Usefultoolswerealsocreatedfortheexecutionofamultitudeofother governmenttasks.

The collected basic dataofthe cadastralmap canalso servesasa basis forother large scale maps, which will in the long term result in considerable saving of time and cost it not only facilitate transaction but it also a critical efficient land administration and expedites land market factor in the economic development of a people and country Aremu (2014). Improvements in the studyof Cadastral Information System have been witnessed over time. In some countries some projects have been undertaken to extend the conventional system to cover new issues suchas:

iAutomationofadministrative tasks.

- ii. Development of applications forman aging the cadastral reg
- iii. Developmentofanalyticaltoolsforsettingup digitalcadastralmapsand plans.
- iv. Automationofland management for consolidation.
- v. Implementationofland informationsystem

Land" according to Webster's 1913 Dictionary referred to as the solid part of the earth surface opposed to water as constituting a part of such surface, especially to ocean and seas. There is array of natural resources available to humans but land is the basic natural resources of a nation onwhichanyhumanand economic activities takeplace. It is the means of life without whichhis continued existence and progress depends. Land is often referred to as real property which, in every basic terms means property which is fixed and immovable -as distinct from personal propertywhich, againin basic terms, means property (a singo ods and chattels) which is not fixed and can be moved. The general principles of ownership at common law have long been

established in the courts of equity although the concept of extent of ownership has changed significantly in interpretation from the nineteenth to the twenty first century. In addition, statutory laws continue to place increasing restrictions on the rights and benefits which would otherwise accrue with land ownership Donnelly (1985).

According to Adeniran (1999), a system is a collection of a component part, or a set of interrelated elements linked up with one another towards achieving a define goal. A system could be a network of components that functions upon the intervention of an operator (human) having peculiar skills or techniques which work together in a given environment for the soleaim of attaining a particular goal.

For the purpose ofthis project, a system is a set of computer components closely linked together and controlled by qualified personnel to perform a predefined task or set of tasks that are aimedat meeting a particular need, these tasks follow a laid down routine or procedure. This term is used to describe anyobject locatedinspace or phenomenonthat is occurring within a region of space on the earth. This implies that the earthforms the basis for all spatial objects, phenomenon or activities. Allentities encountered in the course of this project are regarded as spatial because they are all referenced to the earth.

A database is a collection of persistent data that is used by the application systems of a given enterprise. Bypersistent we men, intuitivelythat is database data differs inkind fromother more ephemeraldata, such as input data, output data, controlsegments, work queues, software control blocket.c. Enterpriserefersto asingleconvenientgenerictermfor anyreasonablyself-contained commercial, scientific, technicalorotherorganization. This particular project involved the use of datain large volumes and assuch these data cannot be conveniently handled unless stored in database so that they can be easily accessed at will.

Adatabase management system(DBMS) is a programproduct forkeeping computerized records about an enterprise. It is a computerized system whose overall purpose is to store informationand to allow users to retrieve and update that Information on demand. The information in question can be anything that is of significance to the individual or organization concerned anything in other words, that is needed to assist in the general process ofrunning the business of that individual or organization Abraham, korth and sudarshan (2000). For Land resource to be effectively and judiciously managed, all data and information pertaining to it must be in a form that it can be easilystoredina database and such datainformationset must be flexible. Since the essence of creating this Cadastral Information System (CIS) is to aid physical planning and development and also serve as a Decision Support System (DSS) it is a matter of necessity thatan effective database management system (DBMS) be developed to achieve this aim.

An informationsystemisa collectionofpeople, resources, and proceduresfor collecting, storing, manipulating, retrieving and management of data for the purpose of processing them into information to impact knowledge or otherwise and to support decision making Oyinloye (2002). Calkins (1977) defined information system as "a chain of operations that takes place from planning the observation to the collection of the data through the storage and analysis of suchdata and the use of the derived information in a decision making process". An information system is an all important asset if land is to be effectively managed, all information relating to land must be integrated into an information system for it to become relevant to modern day planning and development processes. This is a process of collection, storing, manipulating, analyzing, retrieving, managing and presenting of geographic information in a conceptualized formsuchthatitisrelevantinphysicaldevelopmentanddecisionmaking, Itisadecision makingtool.

Marble (1987), simply puts geographic information system as an essential tool for handling information in spatial context. GIS has four sub-systems namely: Data input sub-system, data storage and retrieval sub-system, data manipulation and analysis sub-system and information presentation subsystem and these four sub-systems apply evidently to this project. Geographic information technology can be employed in providing planners developers as well as decision makers with the they need to confidently confront a wide variety of threats including natural disasters, crimes, terrorist and similar vices. The college authorities can also employ the use of GIS as a tool in decisions that bother sitting and location of building and structure generally as well as drainage systems to curb and control erosion among many. Geographic information allows geoscientist to apply general principles to specific condition of each location on the earth surface, allows for the tracking ofwhat is happening at a place and helps to explain and provide the understanding on how one place differ fromanother. GIS is relevant and valuable tool in the information harvest and planning of natural physical, bio-medical, social-cultural, eco-climate economics, engineering sciences and business environments. The global community is now so dependent on computers and computerized information that we cannot do without them, Computerization has opened vast new potential in making decision. The way we communicate, analyze our surroundings and make decision. The power of GIS comes from the ability to relate different information in a spatial context and reach a conclusion about this relationship. Most of the informationwe have aboutourworld containa locationreference, placing that informationat some point on the globe. When parcel or land information is collected it is important to know where the plotis located and its topology. Thisis done by using a location reference system, suchaslongitudeandlatitudeandperhapselevation. Comparing the parcelinformation with otherinformationsuchasthelocationofroadsinthevicinity, may show the strategic location of

the parcel of the economic value, this fact may indicate that these roads are likely to assist the easy conveyance of building material to site, and this inference can help us make the most appropriate decision about how busy the road might be during physical development. during physical development.

A GIS therefore, can reveal important new information that leads to better decision making, Different kind of data in map form can be entered into a GIS. A GIS can also convert existing digital information, which may not be in map form into forms it can be recognize and use. For example digital satellite images can be analyzed to produce a map of digital information about land use and land cover. The application of GIS to property and parcel management is fast becomingwidespread.Inthe moredevelopedcountriesofNorthAmerica,Australia,andEurope, several municipal countries and local government authorities now usethe GIS technology to handle various aspect of land and property (building) management. The World Bank and some other international organization are beginning to spearhead moves towards assisting some less developed countries to implement GIS for land parcel and property management.

In Nigeria, the establishment of Abuja Geographic Information System (AGIS) which has changes the general approach of land. Administration in the City is an eloquent testimony of the usefulness of GIS inland information management. The analogue cadastre was converted to digital format and accordingly, new certificate ofoccupancywere issued out to former holder of land titles within the capital territory. Prior to the creation of AGIS land transactions in the city was characterized by duplication of titles, delay in searches and land conveyance not properly registered (www.abujagis.com). The effective administration of land and property depends largelyon accurate and up-to-date cadastral maps, which can conveniently be created using GIS.

Such maps at appropriate scales are useful in a number of ways including description,

registration and scales of land, generation of revenue, planning, administrative and engineering worksDale(1976). However, someofthecommonareasofGIS application to land and property management include:

- i. Land/Propertytaxation
- ii. Assessmentofhousingquality
- iii. Housingallocation
- iv. Land/Propertyinventory
- v. Production/updatingoflandpropertymap
- vi. Districting and master plan
- vii.Reviewing/approvingsiteplansetc.

At this juncture there is need to mention some of the scholars and contributors that have apply GIS in solving cadastral problem in their previous project and which have yielded good result. This includes:

Akinpelu, (1995):in his own work cadastral information system explained that a relational database management system was used to develop a Land Information system(LIS) for Federal School of Surveying, Oyo, in which full detail of all the cultural (man-made) features on the campus were been represented. The location and topological information for the databasewas acquired by conventional field survey methods which includes Theodolites (Wild T-16) Traversing, Tacheometry and spirit Levelling (Tilting Level BH-1468). The informationgathered consist of three types of features which are point, line and area or surface features obtained after various rigorous mathematical computation processes was carried out. on the obtaineddataandvariouscorrectionapplied. The data collected from the field structural techniquessuchasprogrammingfordataprocessingdevelopedinBASIClanguageanddBase

III+ for database structural design. These features were used to represent the real world in LIS applications, in order to provide different types of product results, information" through queries in Base III+ that can aid decision-making.

In similar way, Babatunde, (1998) employed Leica TC600 Total station used for subsidiary traversing, grid leveling and detailing in his data in the field book since the instrument used had no memory for data storage and transfer. The various data sets were processed using applicable mathematical computation processes which yielded the needed information. There was no need for applying corrections to obtained data since the instrument employed had inbuilt programs which corrects for the errors automatically. This information was used to plot the plan showing the various features within the project area. The contouring was done by joining points of equal height together with lines. Since its work centered basically on the data acquisition phase, he does not give explanation on the management of information collected.

Afolabi, (2002), in his own work Geography system provided detailed analysis of features and application of GIS to a more framework of cadastral management for decision making on land investment and development. In its project, spatial and attribute data were acquired through the use of digital equipment (e.g GPS and Total station) and social survey. GIS AJIB and other software were used to link the data in the created database using dBase IV with graphic in AutoCAD Querying and analysis was done through this medium for subsequent information on land.

Yahaya, (2001), in his work Information System his project on the application of Geographic Information System (GIS) in cadastral management, expatiated on the capability of GIS as a tool formanaging spatial data for cadastral purposes. Heemployed a GPS receiver and Total Station (Leica TC 600) for geometric and topological data acquisition processes using Landsurveying

method. Attribute data were obtained through social survey. TCTOOLS software was used for downloading data. The graphic representation of the network in both composite and separate layers of the acquired spatial data, and the ability of the created database to be queried using GIS software, IDRISI for windows, ensures the realization of the major objectives of the executed project

Udabor, (2000), claimed that a cadastral information system was created and implemented to monitor and manage land in Olivet Baptist High School, Oyo, Oyo East localGovernment Area of Oyo State. Here database was created, to meet management needs, which consist of spatialand attribute data. The data sources are from easting topographic map and survey records of the study area. Acquisition of data was carried out through CoGo system. AutoCAD was used for plotting and attribute data wascreated using ILWIS. ILWIS was also used for linking the spatial data and attribute component to answer queries on land. Queries were used and the result were analyze for land parcels, land use distribution, areas ofparcelsless than 12883.387 square meters, fish pond and overlay maps.

Cadastral information system, on the other hand refers to the geographic extent of past, current and future right and interest of private individual and corporate bodies in the land of a country. Such properties are systematically identified by means of some separate designation. The boundaries of the on properties (parcels) and the parcel identifier are normally shown on large-scale maps together with each properly, the legal right, the nature use, size and value Akin (2009). Therefore, Cadastral Information System (CIS) had been defined as computerized systems for capture, storage, retrieve, manipulate, analysis and display of land and property related information (Adeoye 1998). It is normally and generally considered to involve a spatially referenced and structured digital database and appropriate applications of tware. These provisions

of the Act leave owners and occupiers of land anywhere in the country vulnerable to the claims of any other individuals who may succeed in getting a statutory or even a customary right of occupancy over the land which was declared to have possessory right under the Act. Forsuch individual, lack of information, cost or fear of bureaucratic hassles likely to be involved have made them unable to avail themselves of the opportunity offered in sections 34(3) and 36(3) to apply to the Governor or Local Government Chairman respectively Certificate of occupancy. Essentially, it is this anomaly in the Land use Act, among other issues that the Land Reform Programme of the president Umaru musah Yar"Adua administration seeks to address.

Geographic information allows geoscientist to apply general principles to specific condition of each location on the earth surface, allows for the tracking of what is happening at a place and helps to explain and provide the understanding on how one place differ from another. GIS is relevant and valuable tool in the information harvest and planning of natural physical, biomedical, socialcultural, eco-climateeconomics, engineeringsciencesandbusinessenvironments. The global community is now so dependent on computers and computerized information that we cannot do without them, Computerization has opened vast new potential in make decision. The way we communicate, analyze our surroundings and make decision.

Therefore, Cadastral Information System (CIS) had been defined as computerized systems for capture, storage, retrieve, manipulate, analysis and display of land and property related information (Adeoye 1998). It is normally and generally considered to involve a spatially referenced and structured digital database and appropriate application software Furthermore, cadastral information is in various forms which are generally referred to as cadastre. Cadastre wasthereforedividedtojuridical andfiscal. The juridical cadastrerefer stolegally recognized

recordofland tenureas indocuments showing the type of right and obligation to landed property properties. The fiscal cadastre refers to cases of taxation and revenue recovering.

The design of geographic database proceeds through several steps. After user's requirement definition, the database structure is created conceptually. The physical design is documented to meet user's requirements. The database is finally constructed and implemented to runa computer. In order to meet the future requirement, expansion capacities must be taken into account. Kufoniyi(1998) further defined the process of structuring as the logical arrangement of data used by a system for data management. Database creation comes after the database has been logically designed. It is the imputing of data into the computer environment of the database for further manipulation in DBMS. Since I have thoroughly examined the opinion of various researchers and scholars on the effectiveness of this project work, the next chapter shall examine the methodology adopted in the execution of the project.

Buragohain (2002) developed a land information system using integrated remote sensing and GIS Technology for Guwahati city, India, in order to come up with an advanced database management system (DBMS) for the city. The methodologyadopted in the studywas the map of Guwahati city and its surrounding areas were digitized. The industrial data comprised of the characteristics of the draining network, road and railway network as well as infrastructure facilities in the city. Also satellite data are processed and classified using supervised classification method to prepare the land use land cover map. The spatial and temporal changes in growth pattern are recognized from the digital data. At the end, plot- wise urban land use mapwas map out.

In 1925 Turkey "scadastral system was formed by the state with several legal and organizational modifications. These modifications have resulted in a lack of standardization and inconsistency

in the geometric aspect of the cadastral data, such as the cadastral maps without a co-ordinate system or indifferent coordinate system.

The problemarising fromdata standardization, data quality, data inconsistency, digitalarchiving and the slowness incadastralservices forced Turkeyto reformits cadastralsystemto acomputer based cadastral information system. In the study, the requirements of a cadastral database were analysedandaspatiotemporaldatabasewasdesignedanddevelopedtofulfilltherequirement for spatial, temporaldatabaseand spatiotemporalqueries for cadastraldata. TheSpatiotemporaluses Entity-Relationship (STEP) model in combination with the Enhanced EntityRelationship (EER) model.

The result of the Study was a creation of database tables defined in logical schema, where the cadastral and land registry data of the study area were loaded into the database tables created. GIS software was used to retrieve, display, manipulate and analyze the cadastral data. Tella and Rably (2002) was a study that merged the old cadastral records with the new cadastral records, creatingarobust cadastraldatabasenamedVMDS. TheVMDScontained boththegeoreferenced special data and the attribute data. Reghavendran (2002) described how an automated cadastral mapping and land information system could be created. He outlined two main issues of concern for setting up a cadastral information system, i.e., spatial component/survey data parcels in the real world cadastral maps and Non-spatial component describing details such as ownership, tax value e.tc. He uses spatial database (SDE) for the spatial components and micro station geographic for the non-spatial data. For customized query and reported generation, the database was put in Oracle format. At the end, analysis with the new CIS was unlimited, though it depended on the data that has been put as well as the user requirement.

In his work, "Cadastral Land Information System for Sustainable Land Conveyance in Bauchi state", Shulabu (2008) used the existing analogue map which he converted to digital/environmentalist, and the economist, Specially in an environment where baseline data is Seam, The lack of adequate functional and coordinated land information system and networks underpins this weak system, requiring that land related agencies maintain up-to-date scientific data, maps, and plans Baba Wuro (2010).

Conclusively, to propagate the switching from analogue system of storing, assessing and retrieving cadastral data, there is need for an urgent application of GIS in cadastral management so as to be able to solve many cadastral related problems in order to build a well-planned, conducive and favorable environment to assist in formulating polices on land use.

CHAPTERTHREE

METHODOLOGY

This explain the method and techniques used to achieve the aims and objectives

This work, the execution of this project was based on the following basic principle of surveying

- Workingfromwholeto thepart.
- The principle of choosing the method of survey most appropriate to meet the desired result.
- The principle of provision for a dequate checks to 1 ncet the required accuracy

3.1 OFFICEPLANNING

Office planning which could be termed as office reconnaissance involved knowing the type e of instruments, purpose, specification and accuracyrequire of the survey to be carried out. This led to the choosing of appropriate equipment and method to be employed, also costing of the survey operation was done in the office. Information related related to the give project was collected from various sources the coordinate (x, y, and z) of the initial and that of the three choosing controls used for orientation were all obtained from department of fice.

3.1.1 FIELDRECONNAISSANCE

The projectsite was visited by all the group members to have the true picture of site for the better planning. The recce diagram was drawn alongside the carrying out and the reasonable artificial features were fixed along and with in the traverse lines, the traverse was fixed to maintain perfect indivisibility.

3.2 INSTRUMENTUSED

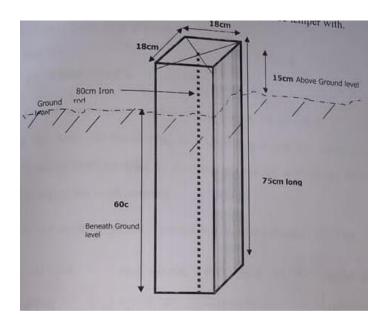
Selectionofinstrumenttobeusedis:

Totalstation

- Tripod
- Lineartape
- Stealtape
- Fieldbook
- Pencil
- Targetsandtheirtripod
- Reflectorsstandandtarget
- Nails
- Pegs

3.3 MONUMENTATION

In selecting station to represent the perimeter of the while carved, establishment of the station were done so as to define the boundaries of the project study area using a temporary Pegs since the place is Government property, station was established and they were marked with pegs. The peg was firmly even into the ground hence, ensuring that stability of the station pegs in such w away that they cannot be temper with.



3.4 TESTSOFDIFFERENTIALGPS

The two GPS receivers (Tersus Differential GNSS) were tested to ascertain its workingcapability on two known established points. The reference receiver (base) and rover receiver were setup using the RTK (Real Time Kinematics) mode with boosts from external radio to increase the communication linkup and range between the two receivers. The interface was access using S1 controller to set the parameter. The data acquired was downloaded using beam methods (Bluetooth) of the windows mobile platform in text format

However, the result displayed the following on the controller:

Status(P):	Fixed
HorizontalRootMeanSquare(H):	0.014
VerticalRoot MeanSquare (V):	0.021
SatelliteNumber(S):	10-4
CommunicationMode(Channel):	4
Time(T)	11:05:38

3.5 CONTROLCHECK

ControlcheckwascarriedoutonthebeaconsPT 02andPT 03inordertoensurewhether theywere stillmaintaining their original positions. The reference receiver (base receiver) wasset on PT 01 while the rover receiver was set on PT 02 and PT 03 respectively. The following are the result obtained

Table 3.5.1: Coordinate of the observed and the original values of PT02

PILLAR	NORTHING	EASTING	STATUS	REMARKS
PT02	935768.084	670900.867		ORIGINAL
PT02	935768.099	670900.847	FIXED	OBESRVED
DISREPANCY	0.015	0.020		

Table 3.5.2: Coordinate of the observed and the original values of PT 03

PILLAR	NORTHING(m)	EASTING(m)	STATUS	REMARKS
PT03	935791.554	670975.362		ORIGINAL
PT03	935791.575	670975.384	FIXED	OBESRVED
DISREPANCY	0.021	0.022		

The result shows that the control pillars were in Situand in good condition for the survey operation. In the case of the instrument, it can be concluded to be in good working condition.

3.6 DATASOURCE

Control coordinatewasgivenfrom existingmap, which is considered assecondary data. This was plotted using AutoCAD.

3.7 GEOMETRICDATAACQUISITION

This involve the acquisition both northing and easting value of features that are present on the project site. During the data acquisition, Real Time Kinematic method was employed coordinates of boundary points, as well as details and notable features along the perimeter using total station. Boundary pillars are established and accurately measured. These points serve as reference markers and are essential for maintaining consistency and accuracy throughout the survey. Additionally, these coordinates serve as valuable information for future reference, analysis, or planning purposes. They can also be used to assess potential impacts on the survey area and aid in making informed decisions during the project's development or construction phases.

DataAcquisition

Togatherthenecessarydatafortheproject, observations and measurements were carried out. Obtaining the information needed to create the project plan was the focus of this stage. The processes listed below were completed.

- i. Selection of control points. Perimeter Traverse
- ii. Detailing

Complete surveying programs with the ability record data and set parameters are included with the instrument used. Additionally, it uses software modules with built-in memory and has convenient memory management capabilities.

PerimeterTraverse

Theactoftraversing isthesurveyofagroupofinterconnected lines, knownastraverse legs, the ends of which have been marked in the field and the lengths and directions of which have been established by observation. Traverse stations are places of changes or turning. Open and Closed Traverses are the two basic categories into which traversing can be placed.

Closed traverse always begins and end on sets ofknown points (points with known coordinates previouslyestablished). Perimeterare frequently encircled by shapes, such as polygons, inclosed traverse surveying. Although this type is expected to be employed in all projects in surveying generally.

An open traverse consists of a collection of traverse lines that are connected but do not begin and end at a known point. When no controls are present where the traverse action is to stop, this type is typically utilized. In this kind of traverse, the observer's main responsibility is to make sure that the task is being checked at each stage. Surveys of this kind are frequently used in the engineering industry, such as route surveys.

The closed traverse type was employed in this project as it was started on an existing control point (PT 02) and closed on the same control (PT 02).

BaseStationSetup

The base station is required in order to ensure an accurate position to be used in the topographic survey of Extension to Textile Factory. The use of a base station is now a standard routine in surveying practice; this is to validate the fundamental principle of carrying out asurvey "from whole to part". This means that networks of horizontal and vertical control points are first established. The temporary adjustment (centering and leveling) was performed on it. All the connections necessary for RTK modes tated below was carried out,

1. The base station comprising of Tersus GNSS GPS receiver shown in figure 3.1 below wassetup on a tripod stand on PT 02.



Figure 3.1 Tersus GNSSGPS receiver

NB: The position of the base station used is 935768.084mN, 670900.867mE. It was located in an area free from obstruction and interferences. It has been set to the WGS 84 system with Clarke 1880 ellipsoid.

Theprocedureforthedatacapturingisstated below;

- i. Theinstrumentwasswitchedonusing the power button and also the datalodger (TC20).
- ii. Then the instrument was placed onthe tribrach which was alreadyattached to the tripod and levelled.
- iii. On the datalodger, the **Nuwaapp**, Survey Offices of tware was launched.
- iv. The software was allowed to load and then, on the Project creation page, a project folder called 'CIS' was created and then opened.
- v. On the series of pages that followed however, the datum was selected as 'Minna', the mask angleas'15°, whilethe minimum observation time wasset at '5minute'. After this page, the Base page was loaded.
- vi. On the instrument **Connect page** (the Bluetooth connection page), the base stationinstrument serialnumber 52000754 was selected and down the page, the 'connect' button was clicked. This connects the lodger to the base instrument.

- vii. On the Base page, the **get location** iconwasclick, and this bring the approximate coordinate of PT 2 control, the coordinate was then corrected to the values obtained after this, the 'start' button was clicked and the base observation commenced.
- viii. The Rover instrument's battery was then fixed into it and switched on using the power button then mounted on the tracking rod (a single legged pole) and tightened.
- x. Thetrackingrod wassetat 2.00masheight oftheinstrument.
- xi.On the instrument **Connect page** (the Bluetooth connection page), the base station instrument serial number 52000754 was then disconnected and the Rover instrument serial number 52000764 was selected and downthe page,the 'connect' button was clicked. This connect the lodgertotheRover instrument. The voice information **FIXED** was then heard from the instrument.

AcompletesetupofthebaseandtheinterfaceoftheProjectCreationpageare shown

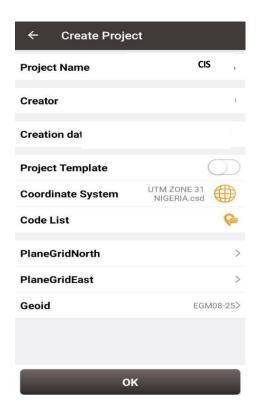


Figure 3.2 Showing the project creation page on Nuwaapp

FIELDOBSERVATION

- 1. Aftersettingupthebase, the roverinstrument with serial number 52000764 was taken to site.
- 2. NOTE:-Each station in a differential GPS observation is typically observed independently (though with direct reference to the base station), i.e., the instrument is placed on each station one at a time until the final point or detail in the site is observed.
- 3. The instrument wasplacedonthefirst stationi.e.the baseofthetrackingrodwasplacedon the center of the pillar.
- 4. Onthedatalodger,theNuwaappwaslaunchedandtheSurveypageoftheappwasclick. On the Surveypage, the **get location** icon was click to obtained the Northing and Easting of the station.

- 5. NB: Given that the time segment of the instrument has been set to 5 secs already, the observationautomatically ends when its period of the time segment already pre-set elapsed iii. The Station ID was then changed from pt 1 to P1.
 - 6. After5 secofobservation, the observation stopped automatically and then the instrument was moved to the next station i.e. P2
 - 7. NOTE:-thatthedatalodgerwasnotswitchedoffafterthefirst stationhad beenobserved since the stations are not far fromone another i.e. not more than 50m fromeach another.
 - 8. On the data lodger with the Surveypage on, the 'get location' icon was clicked and the observationstarted since the instrument hadautomatically given the next station name. The observation was allowed for 5 sec again.
 - 9. The processin step (v) was repeated for all the subsequent stations and other details that were observed on the site.
 - 10. At the end of the observation, the instrument was switched off. The Surveypage on the data loggerwasclosed and the datalog erwas also switched off (thoughing the warmboot mode).
 - 11. Thedataloggerwastakentothebasestationandswitchedonagain. The instrument's serial number was selected on the Bluetooth page which also led to the Base station page.
 - 12. Onthebasestationpage, the 'stopbase' button was clicked and then the instrument was
 - 13. switchedoffincluding thedatalodger.

3.7.1 ATTRIBUTE/SOCIALSURVEY

This aspect of data acquisition entails the collection of other data which geometric in nature. Such data were directly related to the features to which geometric data was acquired. They included building names, the purpose of which the building is used for. etc.

Tocollectattributedata, survey was employed. This involves or a linterviews, reading information from sign posts, wall signs, virtual observation, etc.

3.8 DATABASECREATION/IMPLEMENT

For efficient and effective management of data in the computer environment, data item are usually arranged and stored in a database or databank. The content of this database could be in form of a text, number, polygon or graphics. The creation of this database involved the combination and storage of the acquired graphical and attributes data obtained in formerdesigned GIS database of a generic structure for the purpose in spatial analysis and queries on project site

In the creation of a land information system data mode, a widely used technique called layering was employed. The features that are present within the project site have been classified into different layers in the AutoCAD software independently. The polyline entities were joined using the polyline tool while appropriate symbols were used for the point entities. These layers were thenexported to ArcGIS environment where shape fileswere created using attributes fields as conceptualized in the schema. These attribute table were then populated accordingly with attributes values for each particular entity as observed in the field and from the social survey template (attached as appendix)

The personal Geodatabase was then created finally in Arc Catalog environment. Where other tables that are non-geometric where created while the already created shape files where imported. Relationship between these tables were also established and the tables were later populated in the Arc Map environment. The following are some of the tables created

3.8.1. DATABASEMANAGEMENTSYSTEM(DBMS)

According to Dale and McLaughlin(1998), database management systemwas defined as a computer program to control the storage, retrieval and modification of data in the database. DBMS comprises of set of programmers which are used to maintain and manipulate the data orderly and acts as the central control over all the interactions. It manages that data using alphanumeric data with limited capabilities of performing spatial queries

A DBMSmustallow the definition of data and their attributes and relationships as well as providing security and on interface between the end users and their application and the data themselves it reduces redundancy. Therefore, Arc GIS 10.2 version was used to create, manipulate, maintain and access the database easily.

3.8.2. DATAQUALITY

Some forms of quality control and quality assurance were incorporated in the project at everyphase. These include conformity with data templates, datacompetences and data accuracy. Conformity with data templates in this premises refers to the degree to which the captured data conformed with the designed templates, while data competence was understood as the degree to which the available data in the report and for which there are specific templates have been extracted.

3.8.3 DATAINTEGRITY

The data captured as exactly downloaded into the systemthen exported to AutoCAD via notepad and eventually into Arc GIS. The process involves ensuring that the data inthe database were accurate and setting of certain constraint to prevent inconsistency in the database.

3.8.4 DATASECURITY

Security is of great concern to land administration because of the legal implication of cadastral records. Security of the records is of almost importance to all concerned. These includes:

- Physicalandsystemsecurity
- Physical security: The use of burgling proof, fire-fighting equipment-controlled access, proper records of the moment of personal and our of the office circuit break
- System Security: Uninterrupted power supply (UPS) will be used to control voltage, use of passwords and backups

In view of the foregoing, locking mechanism was adopted to protect the data in the database from unconscious deletion. Password was used to prevent unauthorized user from breaking into the database and a backup was created for the whole project on the rentable DVD.

Having succeeded in analysis the methodology employed in the execution of this project toarrive at the successful completion. itis equally necessary to examine the processes undertaken to ascertain the reliability and effectiveness of the created land information system

CHAPTERFOUR

4.0 DATAPROCESSINGAND PRESENTATION

4.1 SPATIALANALYSIS

Spatial analysis is a specialized function that distinguish GIS from other information systems. It entails the examination of spatial and attributes characteristics of geographic features that are withinthe database to establish relationships from which spatial problems can be tackled. In this project work, spatial analyses were performed to select, combine and intersect existing geospatial data-sets in order to generate new information suitable for answering specific spatially related questions.

The results from these analyses can be shown in a number of ways depending on the required output format. Where attribute information about map features is required, they can be presented as tables containing such valves as are needed from the query analysis. They can also be presented as maps with legend information showing the queried features and their topological relationships with other features shown on the map.

Forthisproject AutoCAD 2007 wasused to carryout the plotting of all the parcels. The drawing was exported to ArcGIS 10.3 where all other operations were carried out.

4.2 SpatialQuery

Searching of data components using certain criteria of retrieving them from the database is known as spatial query. The information retrieved is used to support decision making. The CadastralInformationSystem(CIS)plays its role when a relational database is linked to graphics in real time.

AgoodCadastralInformationSystem(CIS)allowstheuserto select recordsorattributes in the database and to view the result oncoverage displayed which can be printed on a hardcopy.

4.3 QueryDesign

Aquerydesignisaprecisedefinitionofwhatistobeselectedfromthedatabase. For example, the following queries designs were used in this project:

1. Query by P

Status=Developed,Puse=commercial

2. QuerybyPuse=

Residential

3. QuerybyPuse=

Residenial, Parea=1345.624 sqmand Owners name=MrQudus

4.4 TestingOfDatabase

Thisisthetestcarriedouttodeterminewhethertherelationshipbetweenthe geometricdataabouttheobjectsandtheirattributesiscapableofbeingretrieved. This was done by designing a simple query and running the queryto see ifthe desired result is achieved. The queryran, hence the database was confirmed fit for analysis.

4.5 ExistingParcelsandBlocks

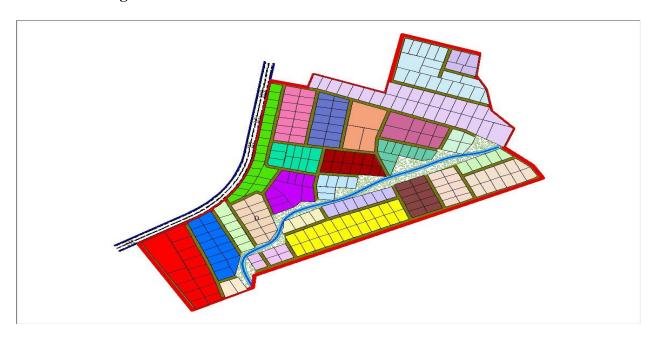


Fig4.5.1:-theexported cadastralplan of the studyarea showing the blocks within the area

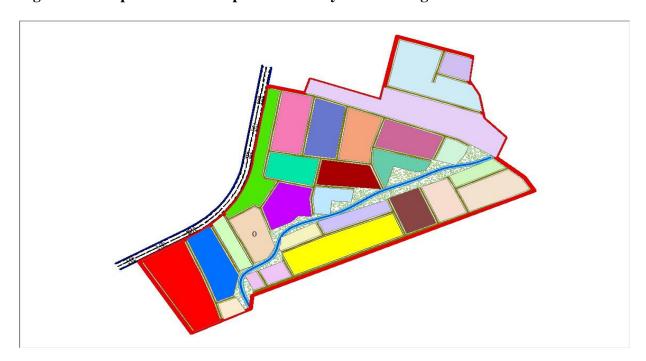
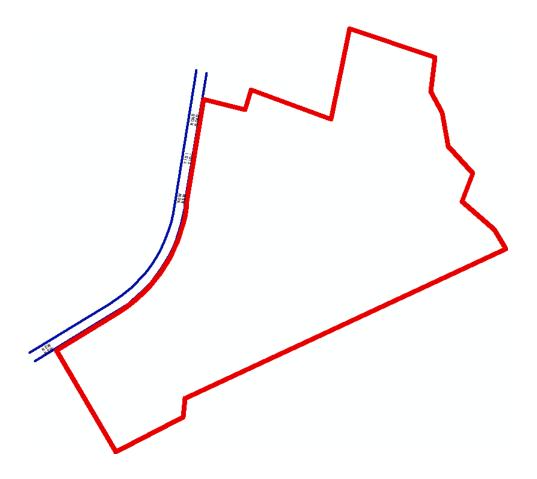


Fig 4.5.2:- the exported cadastral plan of the study area showing the all the parcels within the area.



Fig4.5.3:-thecadastralplan of the study area showing the boundary,



4.6 SpatialQuery

Queries were designed for the purpose of retrieving information from the database. The queries performed in this project gave answers to certain generic questions asked from the database. This was made possible as a result of the implicit link of both the spatial and attributes data. The queries were based on the products from the analysis carried out on the database.

4.6.1 SingleCriterionQuery

A single criterion is carried out where one condition is used to design query. This condition is used to retrieve the information from the database.

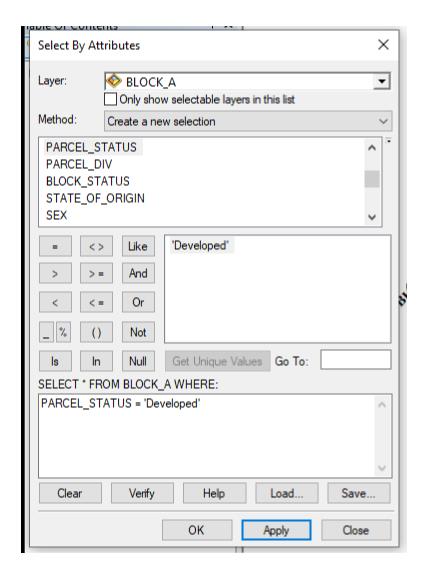


Fig4.6.1.1:-QueryforParcelstatusfordevelopedPurposesintheStudyArea SYNTAX; ([Parcel_status]) = 'developed')

4.6.2 QuerybyParcelStatus(Developed)



Fig4.6.2.1:ResultofQueryforParcelUsedforResidentialareainblockAinthestudy area SYNTAX;([Parcel_status])='developed')

4.6.3 <u>Discussio</u>nofResult

Figure 4.6.2.1 Shows parcels that are meant for developed purposes. It consists of the syntax model or the query builder box, attribute table as well as the map of the selected plot in light green color. The result shows that 8 parcels out of the 20 parcels are meant for commercial purposes.

4.6.4 Query by ParcelStatus(commercial)

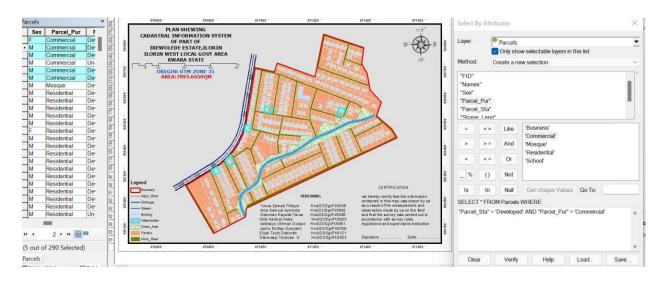


Fig4.6.4.1:ResultofQueryforParcelsthatarecommercialpurposeinthestudyarea. SYNTAX; ([Parcel status]) = 'commercial')

4.7 DiscussionofResult

Figure 4.6.4.1 shows parcelsthatalreadyhavesometypeofcommercial onit. It consists of the syntax model or the query builder box, attribute table as well as the map of the selected plot in light greencolor. The result shows that 5 parcelsout of the 290 parcels have been developed. This information, however will help in informing the necessary quarters the level of development within the layout.

4.8 MultipleCriteriaQuery

The database created is then used for implementing several selection queries in determination of user-defined requirements such a sparcels whose occupiers are actual owners,

occupier's citizenship, occupier's occupation, number of residents in each flat, selection of unoccupied flats and other such security.

4.8.1 Query By Parcel Use And Parcel Status (Parcels meant for school, residential, commercial purposes that are "Developed"

Query was carried out in two stages, parcels meant for residential purposes were first queried by means ofthe parcel use field. In this case parcel use was selection criteria. The shape file dataofthequerywasexportedasalayerandnamedaccordingly. Next, the attribute table of the queryresult was queried by means of parcels meant for residential purposes that are yet to be developed i.e. Developed Parcels using the "Developed" selection criteria. This gives result for the parcels meant for residential purposes that are developed this also will help inform on the level of development within the layout.



Fig4.8.1.1: Screenprint showing parceluse and parcel status in the layout.

SYNTAX;PARCEL_USE='Residential'ANDPARCEL_STATUS='Developed'

DiscussionofResult

Figure 4.8.1.1 shows the syntax modeled, the attribute table and the map of the multiple criteria queries ran on parcel meant for residential purposes and number of Developedresidential purpose parcels within the studyarea, they are highlighted in Light green color. The result showed that 265 of the 290 parcels are developed.

4.8.2 QueryByParcel Use (Commercial) And Parcel Status (Parcels meant for commercialpurposesthatare"Developed")

Following the procedure in the query for parcels meant for residential purposes that are yet to be developed. All parcels meant for commercial purposes were first queried and then, the resulting attribute table, query was carried out for parcel for which are Developed.

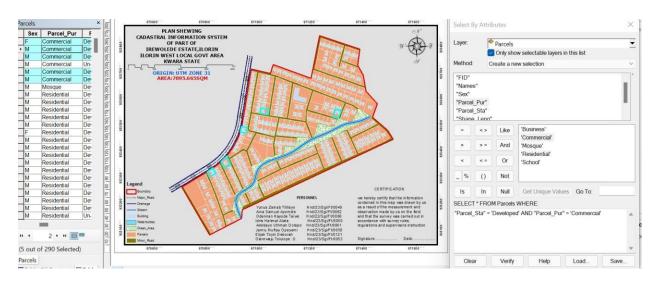


Fig4..8.2.1:Screenprintshowingparcelmeantforcommercialpurposethatare Developed in the layout.

SYNTAX;PARCEL_USE='Commercial'ANDPARCEL_STATUS='Developed'4.7.2.1

DiscussionofResult

Fig 4..8.2.1 shows the result of syntax modeled, attribute table as well as unformatted map of developed parcels meant for commercial purposes. The table shows that all the 5 parcels meant for commercial purposes are developed. This is a pointer to the high rate of commercial developments in the study area.

4.8.3 QueryBy10mProximity tothestream(Parcelwithin 10mproximitytothestream).

Followingtheprocedure in the query for parcels within close proximity to the stream (10m), query was carried out to show the parcels within close range to the stream.

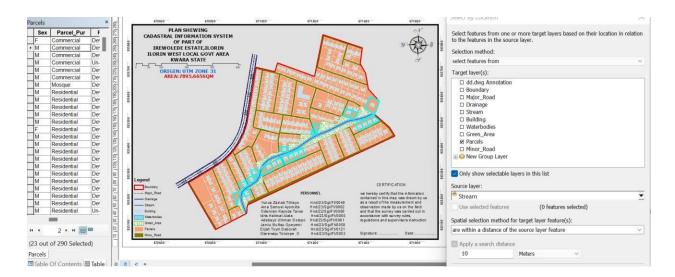


Fig4.8.3.1:Screenprint showing parcelparcelwithin10mproximitytothestream

4.8.3.2DiscussionOfResult

Figure 4.8.3.1 shows the result of syntax modeled, attributetable. The table shows that only two out of all the parcels, only 25 parcelare within 10 mproximity to the stream.

 $Fig 4.8.5.4 Screen-shot showing the database created\ for the study\ area$

Screen-shot showing the database created for the study

area

П	FID	Names	Sex	Parcel_Pur	Parcel_Sta	Shape_Leng	Area
•	48	YIO CONCEPT CYBER CAFE	F	Commercial	Developed	105.914363	676.531684
	151	R.C.C.G	M	Commercial	Developed	105.345676	669.423255
	187	MUSODIQ ABIOLA	M	Commercial	Un-Developed	304.781768	5048.847502
	254	LIVING FAITH CHURCH IREWOLED	M	Commercial	Developed	100.327469	618.174764
	273	VALENTINE CHICKEN LIMITED	M	Commercial	Developed	88.233768	495.630147
П	288	LIVING FAITH CHURCH IREWOLE	M	Commercial	Developed	128.147568	983.450418
	283	MOSQUE	M	Mosque	Developed	195.909955	2149.344222
	1	MUHAMMAD ABDULKAREEM	M	Residential	Developed	117.881686	847.942861
	2	IBRAHEEM AMEEN	M	Residential	Developed	119.731431	849.18719
	3	OLUDIRAN SOLIU	M	Residential	Developed	118.871832	839.260543
	4	OLAYANJU MUSTAPHA	M	Residential	Developed	118.012234	829.333896
	5	TAJUDEEN SODEEQ	M	Residential	Developed	117.152635	819.407249
	6	KOLAWOLE AISHAT	F	Residential	Developed	116.293036	809.480602
	7	ABDULRAHEEM TOHEEB	M	Residential	Developed	115.433437	799.553955
	8	ALABI YUNUS	M	Residential	Developed	114.573839	789.627308
	9	GAMBARI ABDULFATAI	M	Residential	Developed	113.71424	779.700661
	10	ABDULSAMOD UTHMAN	M	Residential	Developed	120.06245	853.055973
	11	ABDULGANIYU KOLAWOLE	M	Residential	Developed	120.06245	853.055973
	12	OLAITAN ABIMBOLA	M	Residential	Developed	120.06245	853.055973
П	13	AYINDE ISAAC	M	Residential	Developed	120.06245	853.055973
П	14	BAMIDELE QUDUS	M	Residential	Developed	120.06245	853.055973
П	15	ABDULLAHI OLAJUWON	M	Residential	Developed	120.06245	853.055973
П	16	MAKINDE OLUWAKAYODE	M	Residential	Developed	120.06245	853.055973
П	17	QUDUS OLUWATOYIN	M	Residential	Un-Developed	122.475602	891.287531
П	18	AINA SAMUEL	M	Residential	Developed	102.289974	629.173672
П	19	OLARINDE MONSURAT	F	Residential	Developed	102.143306	627.668487
П	20	OLAONIPEKUN SHUKURAT	F	Residential	Developed	101.988709	626.043204
П	21	BERNAD OLUWASEGUN	M	Residential	Developed	101.846527	624.606378
П	22	BELLO OLAYOMI	M	Residential	Developed	101.695862	623.041457
П	23	YEMI OLUWATOSIN	M	Residential	Developed	101.548053	621.519234
П	24	ABDULRAHMON ABDULSALAM	M	Residential	Developed	101.400245	619.997012
	25	ADELOLU DANIEL ADEWALE	M	Residential	Developed	101.252436	618.474789
П	26	DAHUNSI OLAWUNMI	F	Residential	Developed	101.104627	616.952566
	27	ARWOLO NURUDEEN AYINDE	F	Residential	Developed	100.956818	615.430344
		ISAAC JOY SALOMI	M	Residential	Developed	100.80901	613.908121
	20	O JEDNIDE LIADEEDAT	-	D:	Daniel and	404 50404	005 404040

FID 28	Names	Sex	Parcel_Pur	Parcel_Sta	Shape_Leng	Area
	ISAAC JOY SALOMI	M	Residential	Developed	100.80901	613.908121
	OJERINDE HABEEBAT	F	Residential	Developed	101.56164	625.181046
	ABASS KAFAYAT OPEYEMI	F	Residential	Developed	103.03259	636.631459
	ABDULLAH YUSUF		Residential	Developed	104.31244	649.67201
	BAMIGBOSE IDOWU	M	Residential	Developed	105.587483	662.625595
	SOFIYULLAHI RIDWAN	M	Residential	Developed	106.939212	676.822452
		M	Residential	Developed	108.038574	689.65928
	MUHAMMAD MUSTAPHA	М	Residential	Developed	107.936789	687.097715
		М	Residential	Developed	106.822062	675.62187
37	OLUDIRAN IBRAHEEM	М	Residential	Developed	105.707409	664.146024
38	OLAYANJU ABDULKAREEM	М	Residential	Developed	104.592834	652.670179
39	TAJUDEEN AISHAT	F	Residential	Developed	103.478341	641.194334
40	KOLAWOLE SODEEQ	М	Residential	Developed	102.363935	629.718489
41	ABDULRAHEEM KAFAYAT	F	Residential	Developed	104.76305	671.155649
42	TOHEEB GAFAR	М	Residential	Un-Developed	175.151405	1870.663541
43	ABDULGAFAR BOLATITO	М	Residential	Developed	167.495547	1681.039498
44	DAUDA MONSURAT	F	Residential	Developed	120.066864	877.183459
45	ISIAKA RASHEEDAT GBOLAGADE	F	Residential	Developed	115.204924	816.467938
46	AYOOLA TOMILOLA	F	Residential	Developed	117.09239	839.705946
47	ADEBAYO ISLAMIYAT ADEDIRE	F	Residential	Developed	114.007468	801.380015
	AJIMOTI JOSHUA	М	Residential	Developed	111.854357	765.940963
50	OYINDA TUNMININU	F	Residential	Developed	106.137332	683.281183
		М	Residential	Developed	105.754043	679.277089
	DAUDA AYOTUNDE	M	Residential	Developed	106.364176	685.988525
	ISIAKA RASHEEDAT ABIODUN	F	Residential	Developed	107.475154	697.997219
	AYOOLA MEHEENAT	F	Residential	Developed	108.812981	712.71332
	OLAMIDE ISLAMIYAT	F	Residential	Developed	106.97466	692.705467
	HASSAN ZAINAB	F	Residential	Developed	110.150814	727.429484
	JOHNSON MATHEW	M	Residential	Developed	107.465341	698.101328
	OYINDAMOLA?á FOLASHADE	F	Residential	Developed	110.139162	719.678061
		М	Residential	Developed	106.530199	685.661637
		М	Residential	Developed	106.649733	710.133671
		M	Residential	Un-Developed	99.073175	469.546933
62		M	Residential	Developed	106.450458	685.5898
63		F	Residential	Developed	106.83852	
63	OLURONBI SHAKIRAH ABIODUN Names	Sex	Parcel_Pur	Parcel_Sta	106.83852 Shape_Leng	691.40124 Area
63 FID	Names	N 4	D:	Danieland	400 000000	Area
63 FID 62	Names	Sex	Parcel_Pur	Parcel_Sta	Shape_Leng	Area 685.5898
63 FID 62 63	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN	Sex M	Parcel_Pur Residential	Parcel_Sta Developed	Shape_Leng 106.450458	Area 685.5898 691.40124
63 FID 62 63 64	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW	Sex M F	Parcel_Pur Residential Residential	Parcel_Sta Developed Developed	Shape_Leng 106.450458 106.83852	Area 685.5898 691.40124 691.408691
63 FID 62 63 64 65	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW	Sex M F	Parcel_Pur Residential Residential Residential	Parcel_Sta Developed Developed Developed	\$hape_Leng 106.450458 106.83852 106.838996	Area 685.5898 691.40124 691.408691 691.408691
63 FID 62 63 64 65 66	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATITEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI	Sex M F M	Parcel_Pur Residential Residential Residential Residential	Parcel_Sta Developed Developed Developed Developed	Shape_Leng 106.450458 106.83852 106.838996 106.838996	Area 685.5898 691.40124 691.408691 691.408691 553.09928
63 62 63 64 65 66 67	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN	Sex M F M M F M	Parcel_Pur Residential Residential Residential Residential Residential Residential	Parcel_Sta Developed Developed Developed Developed Developed Developed	Shape_Leng 106.450458 106.83852 106.838996 106.838996 100.327653	Area 685.5898 691.40124 691.408691 691.408691 553.09928 853.297997
63 62 63 64 65 66 67 68	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN	Sex M F M M	Parcel_Pur Residential Residential Residential Residential Residential Residential Residential Residential	Parcel_Sta Developed Developed Developed Developed Developed Developed Developed Developed	Shape_Leng 106.450458 106.83852 106.838996 106.838996 100.327653 123.095783	Area 685.5898 691.40124 691.408691 691.408691 553.09928 853.297997 908.769314
63 FID 62 63 64 65 66 67 68 69	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN BIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN OJO OLAOTAN OLANREWAJU OLAYANJU YINKA BLESSING	Sex M F M M F M	Parcel_Pur Residential Residential Residential Residential Residential Residential Residential Residential	Parcel_Sta Developed Developed Developed Developed Developed Developed Developed Developed Developed	\$\frac{\text{Shape_Leng}}{106.450458} \tag{106.838996} \tag{100.327653} \tag{123.095783} \tag{139.806614}	Area 685.5898 691.40184 691.408691 691.408691 553.09928 853.297997 908.769314 718.296953
63 62 63 64 65 66 67 68 69 70	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN OJO OLAOTAN OLANREWAJU OLAYANJU YINKA BLESSING RAJI IBRAHIM BABATUNDE ADEJOKUN ISAAC JESUFEMI	Sex M F M M F M M F M M H M M M M M M M M M	Parcel_Pur Residential	Parcel_Sta Developed	Shape_Leng 106.450458 106.838996 106.838996 100.327653 123.095783 139.806614 110.894569 105.742356 106.367158	Area 685.5898 691.40124 691.408691 553.09928 853.297997 908.769314 718.296953 643.551136
63 62 63 64 65 66 67 68 69 70 71	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN OJO OLAOTAN OLANREWAJU OLAYANJU YINKA BLESSING RAJI IBRAHIM BABATUNDE ADEJOKUN ISAAC JESUFEMI ALONGE WAHEED BABATUNDE	Sex M F M M F M M F M M M M M M M M M M M	Parcel_Pur Residential	Parcel_Sta Developed	Shape_Leng 106.450458 106.838996 106.838996 100.327653 123.095783 139.80661 105.742356 106.367158 109.975857	Area 685.5898 691.40124 691.408691 553.09928 853.297997 908.769314 718.296953 643.551136 654.047973 712.726061
63 62 63 64 65 66 67 68 69 70 71 72 73	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN OJO OLAOTAN OLANREWAJU OLAYANJU YINKA BLESSING RAJI IBRAHIM BABATUNDE ADEJOKUN ISAAC JESUFEMI ALONGE WAHEED BABATUNDE FAKUNLE FUNMIBI JULIANAH	Sex M F M M F M M F M M M M F M M F M M F M M F M M F M M F M M F	Parcel_Pur Residential	Parcel_Sta Developed	\$\frac{\text{Nape_Leng}}{106.450458}\$ \$106.838596\$ \$106.838996\$ \$100.327653\$ \$123.095783\$ \$139.806614\$ \$110.894569\$ \$105.742356\$ \$106.367158\$ \$109.975857\$ \$105.782383\$	Area 685.5898 691.40124 691.408691 691.408691 553.09928 853.297997 908.769314 718.296953 643.551136 654.047973 712.726061 650.464244
63 62 63 64 65 66 67 68 69 70 71 72 73	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN OJO OLAOTAN OLANREWAJU OLAYANJU YINKA BLESSING RAJI IBRAHIM BABATUNDE ADEJOKUN ISAAC JESUFEMI ALONGE WAHEED BABATUNDE FAKUNLE FUNMIBI JULIANAH OBASI DANIEL AKUMA	Sex M F M M F M M F M M M F M M F M M M F M M M M M M M M M F M M M M M M F	Parcel_Pur Residential	Parcel_Sta Developed	\$\frac{\text{Nape_Leng}}{106.450458}\$ 106.838596 106.838996 100.327653 123.095783 139.806614 110.894569 105.742356 106.367158 109.975857 105.782383 103.842071	Area 685.5898 691.40124 691.408691 691.408691 553.09928 853.297997 908.769314 718.296951 654.047973 712.726061 650.464244 620.792513
63 62 63 64 65 66 67 68 69 70 71 72 73	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN OJO OLAOTAN OLANREWAJU OLAYANJU YINKA BLESSING RAJI IBRAHIM BABATUNDE ADEJOKUN ISAAC JESUFEMI ALONGE WAHEED BABATUNDE FAKUNLE FUNMIBI JULIANAH OBASI DANIEL AKUMA TAJUDEEN RASHIDAT OLUWASEU	Sex M F M M F M M F M M F M M F M M F M M F M M F M M F M M F M F	Parcel_Pur Residential	Parcel_Sta Developed	Shape_Leng 106.450458 106.83852 106.838996 106.838996 100.327653 123.095783 139.806614 110.894569 105.742356 106.367158 109.975857 105.782383 103.842071 105.600637	Area 685.5898 691.40124 691.408691 553.09928 853.297997 908.769314 718.296953 643.551136 654.047973 712.726061 650.464244 620.792513 647.695938
63 62 63 64 65 66 67 68 69 70 71 72 73 74 75	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN OJO OLAOTAN OLANREWAJU OLAYANJU YINKA BLESSING RAJI IBRAHIM BABATUNDE ADEJOKUN ISAAC JESUFEMI ALONGE WAHEED BABATUNDE FAKUNLE FUNMIBI JULIANAH OBASI DANIEL AKUMA TAJUDEEN RASHIDAT OLUWASEU AYELAAGBE YEKEEN KUNLE	Sex M F M M F M M F M M M F M M F M M M F M M M M M M M M M F M M M M M M F	Parcel_Pur Residential	Parcel_Sta Developed	Shape_Leng 106.450458 106.838996 106.838996 100.327653 123.095783 139.806614 110.894569 105.742356 106.367158 109.975857 105.782383 103.842071 105.600637 105.180614	Area 685.5898 691.40124 691.408691 553.09928 853.297997 908.769314 718.296953 643.551136 654.047973 712.726061 650.464244 620.792513 647.695938
63 FID 62 63 64 65 66 67 68 69 70 71 72 73 74 75	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN OJO OLAOTAN OLANREWAJU OLAYANJU YINKA BLESSING RAJI IBRAHIM BABATUNDE ADEJOKUN ISAAC JESUFEMI ALONGE WAHEED BABATUNDE FAKUNLE FUNDIBI JULIANAH OBASI DANIEL AKUMA TAJUDEEN RASHIDAT OLUWASEU AYELAAGBE YEKEEN KUNLE ADELEKE SAMUEL DAMILARE	Sex M F M M F M M F M M F M M F M M F M M F M M M M F M	Parcel_Pur Residential	Parcel_Sta Developed	Shape_Leng 106.450458 106.838996 106.838996 100.327653 123.095783 139.806614 110.894569 105.742356 106.367158 109.975857 105.782383 103.842071 105.600637 105.180614 106.408896	Area 685.5898 691.40124 691.408691 691.408691 553.09928 853.297997 908.769314 718.296953 643.551136 654.047973 712.726061 650.464244 620.792513 647.695938 647.923936 661.613404
63 FID 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN OJO OLAOTAN OLANREWAJU OLAYANJU YINKA BLESSING RAJI IBRAHIM BABATUNDE ADEJOKUN ISAAC JESUFEMI ALONGE WAHEED BABATUNDE FAKUNLE FUNMIBI JULIANAH OBASI DANIEL AKUMA TAJJUDEEN RASHIDAT OLUWASEU AYELAAGBE YEKEEN KUNLE ADELEKE SAMUEL DAMILARE OLUSOLA GRACE OLANIKE	Sex M F M M F M M F M M F M M F M M F M M F M M F M M F M F M F M F M F M F M M F M F M M F M F M M F M M F M M F M M F M M F M M F M M F M M F M M F M M F M M F M M F M M F M M F M M M F M M F M M F M M F M M M F M M M F M M M F M M M F M M M F M M M F M M M F M M M F M M M M F M M M F M M M M F M M M M F M M M M F M M M M M F M M M M M F M	Parcel_Pur Residential	Parcel_Sta Developed	Shape_Leng 106.450458 106.838996 106.838996 100.327653 123.095783 139.806611 110.894569 105.742356 106.367158 109.975857 105.782383 103.842071 105.600637 105.180614 106.408896 104.710897	Area 685.5898 691.40124 691.408691 553.09928 853.297997 908.769314 718.296953 643.551136 654.047973 712.726061 650.464244 620.792513 647.695938 647.923936 661.613404 644.819371
63 FID 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN OJO OLAOTAN OLANREWAJU OLAYANJU YINKA BLESSING RAJI IBRAHIM BABATUNDE ADEJOKUN ISAAC JESUFEMI ALONGE WAHEED BABATUNDE FAKUNLE FUNMIBI JULIANAH OBASI DANIEL AKUMA TAJUDEEN RASHIDAT OLUWASEU AYELAAGBE YEKEEN KUNLE ADELEKE SAMUEL DAMILARE OLUSOLA GRACE OLANIKE	Sex M F M M F M M F M M F M M F M M F M M M F M M M F M M M F M M M F M M M F M M M M F M M M M M F M	Parcel_Pur Residential	Parcel_Sta Developed	Shape_Leng 106.450458 106.838996 106.838996 100.327653 123.095783 139.806614 110.894569 105.742356 106.367158 109.975857 105.782383 103.842071 105.180614 106.408896 104.710897 106.421191	Area 685.5898 691.40124 691.408691 691.408691 553.09928 853.297997 908.769314 718.296953 643.551136 650.44974 620.792513 647.695938 647.923936 661.613404 644.819371 661.613404
63 FID 62 63 64 65 66 67 70 71 72 73 74 75 76 77 77 78	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN OJO OLAOTAN OLANREWAJU OLAYANJU YINKA BLESSING RAJI IBRAHIM BABATUNDE ADEJOKUN ISAAC JESUFEMI ALONGE WAHEED BABATUNDE FAKUNLE FUNMIBI JULIANAH OBASI DANIEL AKUMA TAJUDEEN RASHIDAT OLUWASEU AYELAGBE YEKEEN KUNLE ADELEKE SAMUEL DAMILARE OLUSOLA GRACE OLANIKE LAWAL AZEEZ OLURONBI OLUWATOBI	Sex M F M M M M F M M F M M M F M M M M M	Parcel_Pur Residential	Parcel_Sta Developed	Shape_Leng 106.450458 106.838996 106.838996 100.327653 123.095783 139.806611 110.894569 105.742356 106.367158 109.975857 105.782383 103.842071 105.600637 105.180614 106.408896 104.710897	Area 685.5898 691.40124 691.408691 691.408691 553.09928 853.297997 908.769314 718.296953 643.551136 650.44974 620.792513 647.695938 647.923936 661.613404 644.819371 661.613404
63 64 65 66 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN OJO OLAOTAN OLANREWAJU OLAYANJU YINKA BLESSING RAJI IBRAHIM BABATUNDE ADEJOKUN ISAAC JESUFEMI ALONGE WAHEED BABATUNDE FAKUNLE FUNMIBI JULIANAH OBASI DANIEL AKUMA TAJUDEEN RASHIDAT OLUWASEU AYELAAGBE YEKEEN KUNLE ADELEKE SAMUEL DAMILARE OLUSOLA GRACE OLANIKE LAWAL AZEEZ OLURONBI OLUWATOBI ABIODUN SHAKIRAH	Sex M F M M F M M F M M F M M F M M F M M M F M M M F M M M F M M M F M M M F M M M M F M M M M M F M	Parcel_Pur Residential	Parcel_Sta Developed	Shape_Leng 106.450458 106.838996 106.838996 100.327653 123.095783 139.806614 110.894569 105.742356 106.367158 109.975857 105.782383 103.842071 105.180614 106.408896 104.710897 106.421191	Area 685.5898 691.40124 691.408691 691.408691 553.09928 853.297997 701.726061 650.464244 620.792513 647.695938 647.923936 641.613404 644.819371 661.613404 635.971153 661.388425
63 64 65 66 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN OJO OLAOTAN OLANREWAJU OLAYANJU YINKA BLESSING RAJI IBRAHIM BABATUNDE ADEJOKUN ISAAC JESUFEMI ALONGE WAHEED BABATUNDE FAKUNLE FUNMIBI JULIANAH OBASI DANIEL AKUMA TAJUDEEN RASHIDAT OLUWASEU AYELAGBE YEKEEN KUNLE ADELEKE SAMUEL DAMILARE OLUSOLA GRACE OLANIKE LAWAL AZEEZ OLURONBI OLUWATOBI	Sex M F M M M M F M M F M M M F M M M M M	Parcel_Pur Residential	Parcel_Sta Developed	Shape_Leng 106.450458 106.838996 106.838996 106.838996 100.327653 123.095783 139.806614 110.894569 105.742356 106.367158 109.975857 105.782383 103.842071 105.600637 105.180614 106.408899 104.710897 106.421191 103.767315	Area 685.5898 691.408691 691.408691 553.099287 908.769314 718.296953 643.551136 654.047973 712.726061 650.464244 620.792513 647.695938 647.923936 644.819371 661.613404 635.971153 661.388425
63 64 65 66 66 67 68 69 70 71 72 73 74 75 76 78 80 81 82	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN OJO OLAOTAN OLANREWAJU OLAYANJU YINKA BLESSING RAJI IBRAHIM BABATUNDE ADEJOKUN ISAAC JESUFEMI ALONGE WAHEED BABATUNDE FAKUNLE FUNMIBI JULIANAH OBASI DANIEL AKUMA TAJUDEEN RASHIDAT OLUWASEU AYELAAGBE YEKEEN KUNLE ADELEKE SAMUEL DAMILARE OLUSOLA GRACE OLANIKE LAWAL AZEEZ OUURONBI OLUWATOBI ABIODUN SHAKIRAH IBIYEMI AMUDA	Sex M M M M F M M M F M M M F M M M F M M M F M M M F M M M F M M M F M M M F M M M M F M M M F F M M M M F F M M M M F F M M M M F F M M M M F F M M M M F F M M M M F F M M M M F F M M M M F F M M M M F F M M M M F F M M M M F F M M M M F F M M M M F F M M M M F F M M M M M F F M M M M M F F M M M M M F F M M M M M F F M	Parcel_Pur Residential	Parcel_Sta Developed	Shape_Leng 106.450458 106.838996 106.838996 100.327653 123.095783 139.806614 110.894569 105.742356 106.367158 109.975857 105.782383 103.842071 105.600637 105.180614 106.408896 104.710897 106.421191 103.767315 106.409224	Area 685.5898 691.408691 691.408691 553.09928 853.297997 718.296953 643.551136 654.047973 712.726061 650.464244 620.792513 647.695938 647.923936 661.613404 644.819371 661.613404 635.971153 661.388425 622.371739
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63 FID 62 63 64 65 66 67 70 71 72 73 74 75 677 78 79 80 81 82 83 84 85 88 89 90 90 91 92	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN OJO OLAOTAN OLANREWAJU OLAYANJU YINKA BLESSING RAJI IBRAHIM BABATUNDE ADEJOKUN ISAAC JESUFEMI ALONGE WAHEED BABATUNDE FAKUNLE FUNMIBI JULIANAH OBASI DANIEL AKUMA TAJUDEEN RASHIDAT OLUWASEU AYELAAGBE YEKEEN KUNLE ADELEKE SAMUEL DAMILARE OLUSOLA GRACE OLANIKE LAWAL AZEEZ OLURONBI OLUWATOBI ABIODUN SHAKIRAH IBIYEMI AMUDA ADEWUYI ADEBOLA AZEEZ MALIK OLALEKAN OJO OLAOTAN BLESSING AINA RAJI MUSBAUDEEN ADEDOKUN ISAAC ALONGE FAKUNLE OLADAYO AKUMA ADEBAYO OLUWASEUN ABIODUN AYELAAGBE JOMILOJU	Sex M	Parcel_Pur Residential	Parcel_Sta Developed	Shape_Leng 106.450458 106.838996 106.838996 100.327653 123.095783 139.806614 110.894569 105.742356 106.367158 109.975857 105.782383 103.842071 105.600637 105.180614 106.408296 104.710897 105.403294 102.454796 106.3986545 99.789699 99.789699 99.789699 99.789699 99.789699 99.789699 99.789699 99.789699 99.789699 99.789699 99.789699 99.789699 99.789699	Area 685.5898 691.40124 691.408691 691.408691 553.09928 853.297997 712.726061 650.464244 620.792513 647.695938 647.923936 661.613404 635.971153 661.332571 541.059423 583.983402 596.083747 596.083175 596.083482 524.773433 570.481191 578.826988 569.298355 548.170267
63 FID 62 63 64 65 68 69 70 71 72 73 74 75 77 78 79 80 81 82 83 84 85 86 87 90 91 93 94	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN OJO OLAOTAN OLANREWAJU OLAYANJU YINKA BLESSING RAJI IBRAHIM BABATUNDE ADEJOKUN ISAAC JESUFEMI ALONGE WAHEED BABATUNDE FAKUNLE FUNMIBI JULIANAH OBASI DANIEL AKUMA TAJUDEEN RASHIDAT OLUWASEU AYELAAGBE YEKEEN KUNLE ADELEKE SAMUEL DAMILARE OLUSOLA GRACE OLANIKE LAWAL AZEEZ OLURONBI OLUWATOBI ABIODUN SHAKIRAH IBIYEMI AMUDA ADEWUYI ADEBOLA AZEEZ MALIK OLALEKAN OJO OLAOTAN BLESSING AINA RAJI MUSBAUDEEN ADEDOKUN ISAAC ALONGE FAKUNLE OLADAYO AKUMA ADEBAYO OLUWASEUN ABIODUN AYELAAGBE JOMILOJU APELAGBE JOMILOJU ADELEKE ABDULGAFAR	Sex M	Parcel_Pur Residential	Parcel_Sta Developed	Shape_Leng 106.450458 106.838996 106.838996 106.838996 100.327653 123.095783 139.806614 110.894569 105.742356 106.367158 109.975857 105.782383 103.842071 105.600637 105.180614 106.408896 104.710897 106.421191 103.767315 106.42191 103.767315 106.49224 402.454796 106.398654 96.142082 98.986545 99.789691 99.789699 99.789691 95.057574 97.849432 98.051886 96.910756 94.988402 116.63727	Area 685.5898 691.40124 691.408691 691.408691 553.09928 853.297997 908.769314 718.296953 643.551136 654.047973 712.726061 650.464244 620.792513 647.695938 647.923936 661.613404 635.971153 661.388425 622.371739 661.332571 541.059423 583.983402 596.083747 596.083175 596.083482 524.773433 570.481191 578.826988 569.289355 548.170267 747.931273
63 FID 62 63 64 65 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 90 91 92 93 94	Names LAWAL RIDWAN OLATAYO OLURONBI SHAKIRAH ABIODUN IBIYEMI OLUWATOBI MATTEW AMUDA KEHINDE TEMIDAYO ADEWUYI TEMITAYO ADEWUMI AZEEZ MALIK OLALEKAN OJO OLAOTAN OLANREWAJU OLAYANJU YINKA BLESSING RAJI IBRAHIM BABATUNDE ADEJOKUN ISAAC JESUFEMI ALONGE WAHEED BABATUNDE FAKUNLE FUNMIBI JULIANAH OBASI DANIEL AKUMA TAJUDEEN RASHIDAT OLUWASEU AYELAGBE YEKEEN KUNLE ADELEKE SAMUEL DAMILARE OLUSOLA GRACE OLANIKE LAWAL AZEEZ OLURONBI OLUWATOBI ABIODUN SHAKIRAH IBIYEMI AMUDA ADEWUYI ADEBOLA AZEEZ MALIK OLALEKAN OJO OLAOTAN BLESSING AINA RAJI MUSBAUDEEN ADEDOKUN ISAAC ALONGE FAKUNLE OLADAYO AKUMA ADEBAYO OLUWASEUN ABIODUN AYELAGBE JOMILOJU APELAGBE JOMILOJU APLAGBE JOMILOJU APLAGBE JOMILOJU APLAGBE JOMILOJU APLAGBE JOMILOJU APLEKE ABDULGAFAR OLUSOLA GRACE OLANIKE	Sex M	Parcel_Pur Residential	Parcel_Sta Developed	Shape_Leng 106.450458 106.838996 106.838996 100.327653 123.095783 139.806614 110.894569 105.742356 106.367158 109.975857 105.782383 103.842071 105.600637 105.180614 106.408296 104.710897 105.403294 102.454796 106.3986545 99.789699 99.789699 99.789699 99.789699 99.789699 99.789699 99.789699 99.789699 99.789699 99.789699 99.789699 99.789699 99.789699	

FID	Names	Sex	Parcel_Pur	Parcel_Sta	Shape_Leng	Area
96	OLANREWAJU BABATUNDE	М	Residential	Developed	115.262386	721.813479
	DADA TOSIN DAVID	М	Residential	Developed	115.262386	721.813479
98	SAMUEL DAMILARE	М	Residential	Developed	111.283872	638.355329
99	TAJUDEEN RASHIDAT	F	Residential	Developed	119.409724	815.247505
	GBOLAGADE HAJARAT	F	Residential	Developed	121.845887	849.391306
	OBASI DANIEL	M	Residential	Developed	109.190771	669.871424
	FUNMIBI JULIANAH	F	Residential	Developed	182.273922	2057.040934
	WAHEED BABATUNDE WAHEED BABATUNDE	M	Residential Residential	Developed Developed	119.353972 119.353972	844.734413 844.734413
	ADEPOJU HIKMAT	F	Residential	Developed	120.086227	853.190484
	OLAYANJU YINKA	M	Residential	Developed	120.452354	857.418519
	RIDWAN ABDULKHALID	M	Residential	Developed	120.818481	861.646555
	OLUDIRAN SOLIU	М	Residential	Developed	122.246264	868.054214
109	SALAM HAFSAT	F	Residential	Developed	128.735422	946.188877
110	YEKEEN KUNLE	M	Residential	Developed	138.509838	1059.063842
	IBRAHIM BABATUNDE	M	Residential	Developed	118.987845	840.506377
	MUHAMMAD HALIMAH ADESOLA	F	Residential	Developed	118.620388	836.254701
	MUSBAU TIMILEYIN FARIDAH	F	Residential	Developed	118.255612	832.050547
	YUSUF BUSIRAT BUKOLA AKINOLA MUNIRAT TOMIWA	F	Residential	Developed	117.889485 117.270363	827.822511 820.710958
	ADEBIYI TOHEEB MAYOWA	M	Residential Residential	Developed Developed	116.573081	812.636845
	OGUNMOLA CHRISTIANAH	F	Residential	Developed	116.040248	806.483688
	SANNI?áOLUWASHIKEMI	F	Residential	Developed	106.870159	645.847431
	OLABUKOLA BUSHIRAT	F	Residential	Developed	186.382937	2152.773883
	TOHEEB ADEBIYI	M	Residential	Developed	114.849098	836.551344
121	OLUWASIKEMI MUSBAU	М	Residential	Developed	110.150299	711.530616
122	YUSUF HAMZAT	М	Residential	Developed	106.14791	669.905777
	AKINOLA MUSHAFAR	M	Residential	Developed	102.145522	628.280938
	MUHEEANAT OLAKUNLE	M	Residential	Developed	98.143134	586.656099
	TIMILEYIN TOHEEBAT	F	Residential	Developed	82.520746	282.92184
	OLUWATOSIN KOLAWOLE	M	Residential	Developed	92.998738	534.492959
	AHMED OYINDAMOLA OLADEPO MUHAMMAD	F M	Residential Residential	Developed Developed	93.038564 93.517586	534.907143 539.91052
	OLATAYO IBRAHEEM	M	Residential	Developed	94.439949	549.50309
	ONI OLUBUNMI	M	Residential	Developed	96.284673	568.688229
404	LICMANI ADEMALE		D:	Daniel and	07 207020	F70 000700
FID	Names	Sex	Parcel_Pur	Parcel_Sta	Shape_Leng	Area
		N/I	Docidontial	Dovolopod		578 280700
131	USMAN ADEWALE	M M	Residential Residential	Developed Developed	97.207036	
131 132		M M F	Residential Residential Residential	Developed Developed Developed		587.873369
131 132 133	USMAN ADEWALE ADEWALE ADETUNJI	М	Residential	Developed	97.207036 98.129398	587.873369 597.465938
131 132 133 134	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT	M F	Residential Residential	Developed Developed	97.207036 98.129398 99.051761	587.873369 597.465938 607.058508
131 132 133 134 135 136	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ	M F M M	Residential Residential Residential Residential Residential	Developed Developed Developed Developed Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201	587.873369 597.465938 607.058508 567.904525 813.220951
131 132 133 134 135 136 137	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA	M F M M M	Residential Residential Residential Residential Residential Residential	Developed Developed Developed Developed Developed Developed Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062	587.873369 597.465938 607.058508 567.904525 813.220951 675.62187
131 132 133 134 135 136 137 138	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI	M F M M M	Residential Residential Residential Residential Residential Residential Residential	Developed Developed Developed Developed Developed Developed Developed Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409	587.873369 597.465938 607.058508 567.904525 813.220951 675.62187 664.146024
131 132 133 134 135 136 137 138 139	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE	M F M M M M M	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834	597.465938 607.058508 567.904525 813.220951 675.62187 664.146024 652.670179
131 132 133 134 135 136 137 138 139	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI	M F M M M M M	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.94832 115.534201 106.822062 105.707409 104.592834 103.478341	587.873369 597.465938 607.058508 567.904525 813.220951 675.62187 664.146024 652.670179 641.194334
131 132 133 134 135 136 137 138 139 140	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF	M F M M M M F F	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834 103.478341 102.363935	587.873369 597.465938 607.058508 567.904525 813.220951 675.62187 664.146024 652.670179 641.194334 629.718489
131 132 133 134 135 136 137 138 139 140 141	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE	M F M M M M M F F	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834 103.478341 102.363935 104.457933	587.873369 597.465938 607.058508 567.904525 813.220951 675.62187 664.146024 652.670179 641.194334 629.718489 666.706041
131 132 133 134 135 136 137 138 139 140 141 142 143	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI	M F M M M M M F F M	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834 103.478341 102.363935 104.457933 112.861811	587.873369 597.465938 607.058508 567.904525 813.220951 675.62187 664.146024 652.670179 641.194334 629.718489 666.706041 784.981667
131 132 133 134 135 136 137 138 139 140 141 142 143	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT	M F M M M M M F F	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834 103.478341 102.363935 104.457933 112.861811 105.587483	587.873369 597.465938 607.058508 567.904525 813.220951 675.62187 664.146024 652.670179 641.194334 669.7718489 666.706041 784.981667 662.625595
131 132 133 134 135 136 137 138 139 140 141 142 143 144	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI	M F M M M M M M M M M M M M M M M M M M	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834 103.478341 102.363935 104.457933 112.861811	587.873369 597.465938 607.058508 567.904525 813.220951 675.62187 664.146024 652.670179 641.194334 629.718489 666.706041 784.991667 662.625595 695.541056
131 132 133 134 135 136 137 138 139 140 141 142 143 144 145	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT KAMALDEEN BOLAKALE	M F M M M M F F F M M M M M M M M M M M	Residential	Developed	97.207036 98.129398 99.051761 99.974132 97.948325 115.534201 106.822062 105.707409 104.592834 103.478341 102.36393 104.457933 112.861811 105.587483 108.099246	587.873369 597.465938 607.058508 567.904525 813.220951 664.146024 652.670179 641.194334 629.718489 666.706041 784.981667 662.625595 695.541056 645.854738
131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT KAMALDEEN BOLAKALE NASIRUDEEN ISSA	M F M M M M M M M M M M M M M M M M M M	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834 103.478341 102.363935 104.45793 108.099246 103.728473	587.873369 597.465938 607.058508 567.904525 813.220951 664.146024 652.670179 641.194334 629.718489 666.706041 784.981667 662.625595 695.541056 645.854738 664.341344
131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT KAMALDEEN BOLAKALE NASIRUDEEN ISSA ADESHINA MISTURAH	M F M M M M F F M M M M F F M M M M M F F F M M M M F F F M F M M F F F M M F F F M M F F F M M F F F M M M F F F F M M M F F F F M M M F F F F F F F M M M F	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834 103.478341 102.363935 104.457933 112.861811 105.587483 108.099246 103.728473 104.871396	587.873369 597.465938 607.058508 567.904525 813.220951 675.62187 664.146024 652.670179 641.194334 666.706041 784.981667 662.625595 695.541056 645.854738 664.341344 665.357726
131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT KAMALDEEN BOLAKALE NASIRUDEEN ISSA ADESHINA MISTURAH MUHAMAD KAFAYAT	M F M M M M M M M M F F F M M M M F F F F F F F	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.59283 104.457933 112.861811 105.587483 108.099246 103.728473 104.871396 104.966252	587.873369 597.465938 607.058508 567.904525 813.220951 675.62187 664.146024 652.670179 641.194334 629.718489 666.706041 784.981667 662.625595 695.541056 645.854738 664.341344 665.357726 666.374108
131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT KAMALDEEN BOLAKALE NASIRUDEEN ISSA ADESHINA MISTURAH MUHAMAD KAFAYAT SULAIMON TAIWO KOFOWOROLA MISTURAH	M F M M M F F M M M F F M M M M F M M M M M M M M M M M M M F F F M	Residential	Developed	97.207036 98.129398 99.051761 99.974132 97.948325 115.534201 106.822062 105.707409 104.592834 103.478341 102.363935 104.457933 112.861811 105.587483 108.099246 103.728473 104.871396 104.966252 105.061108 105.155964 105.25082	587.873369 597.465938 607.058508 567.904525 813.220951 675.62187 664.146024 652.670179 641.194334 629.718489 666.706041 784.981667 662.625595 695.541056 645.854738 664.341344 665.357726 666.374108 667.39049 668.406872
131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 152	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT KAMALDEEN BOLAKALE NASIRUDEEN ISSA ADESHINA MISTURAH MUHAMAD KAFAYAT SULAMON TAIWO KOFOWOROLA MISTURAH AFEEZ KAYODE IBARAHEEN AZEEZ	M F M M M M F F M M M M F F M M M M M M	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834 103.478341 102.363935 104.457933 112.861811 105.587483 108.099246 103.728473 104.966252 105.155964 105.25082 96.012846	587.873369 597.465938 607.058508 567.904525 813.220951 675.62187 664.146024 652.670179 641.194334 629.718489 666.706041 784.981667 662.625595 695.541056 645.854738 664.341344 665.357726 666.374108 667.39049 668.406872 509.538655
131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 150 152 153 154	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT KAMALDEEN BOLAKALE NASIRUDEEN ISSA ADESHINA MISTURAH MUHAMAD KAFAYAT SULAIMON TAIWO KOFOWOROLA MISTURAH AFEEZ KAYODE IBARAHEEN AZEEZ OLORIEGBE ABDULGAFAR	M F M M M M M M M M M M M M M M M M M M	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834 103.478341 102.363935 104.457933 112.861811 105.587433 104.871396 104.966252 105.061108 105.155684 106.137303	587.873369 597.465938 607.058508 607.058508 813.220951 675.62187 664.146024 652.670179 641.194334 666.706041 784.981667 662.625595 695.541056 645.854738 664.341344 665.357726 666.374108 667.39049 668.406872 509.538655 677.868689
131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 150 152	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT KAMALDEEN BOLAKALE NASIRUDEEN ISSA ADESHINA MISTURAH MUHAMAD KAFAYAT SULAIMON TAIWO KOFOWOROLA MISTURAH AFEEZ KAYODE IBARAHEEN AZEEZ OLORIEGBE ABDULGAFAR AHMAD IBRAHIM	M F M M M M M M M M M M M M M M M M M M	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.59283 104.457933 112.861811 105.587483 108.099246 104.966252 105.061108 105.1559642 105.256842 106.137303 106.327309	587.873369 597.465938 607.058508 567.904525 813.220951 664.146024 652.670179 641.194334 662.718489 666.706041 784.981667 662.625595 695.541056 645.854738 664.341344 665.357726 666.374108 667.39049 668.406872 509.538655 677.886689 679.904609
131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 150 150 152 153 154 155 156	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT KAMALDEEN BOLAKALE NASIRUDEEN ISSA ADESHINA MISTURAH MUHAMAD KAFAYAT SULAIMON TAIWO KOFOWOROLA MISTURAH AFEEZ KAYODE IBARAHEEN AZEEZ OLORIEGBE ABDULGAFAR AHMAD IBRAHIM AMINAT DAMILOLA	M F F M M M M M M M M M M M M M M M M M	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834 103.478341 102.363935 104.457933 112.861811 105.587483 108.099246 103.728473 104.871396 104.966252 105.061108 105.155964 105.25082 96.012846 106.137303 106.327309 106.517316	587.873369 597.465938 607.058508 567.904525 813.220951 664.146024 652.670179 641.194334 629.718489 666.706041 784.981667 662.625595 695.541056 664.341344 665.357726 666.374108 667.39049 667.39049 668.406872 507.538655 677.88688 679.904605 681.940528
131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 150 152 153 154 155 156 157	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT KAMALDEEN BOLAKALE NASIRUDEEN ISSA ADESHINA MISTURAH MUHAMAD KAFAYAT SULAIMON TAIWO KOFOWOROLA MISTURAH AFEEZ KAYODE IBARAHEEN AZEEZ OLORIEGBE ABDULGAFAR AHMAD IBRAHIM AMINAT DAMILOLA OPEYEMI SAMSON	M F M M M M M M M M M M M M M M M M M M	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834 103.478341 102.363935 104.457933 112.861811 105.587483 108.099246 103.728473 104.871396 104.966252 105.061108 105.155964 105.25082 96.012846 106.137303 106.327309 106.517316 106.707322	587.873369 597.465938 607.058508 567.904525 813.220951 664.146024 652.670175 641.194334 629.718489 666.706041 784.981667 662.625595 695.541056 645.854738 664.341344 667.39049 668.406872 509.538655 677.868689 679.904605 681.940526 683.976448
131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 150 151 152 153 154 155 156 157 158	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT KAMALDEEN BOLAKALE NASIRUDEEN ISSA ADESHINA MISTURAH MUHAMAD KAFAYAT SULAIMON TAIWO KOFOWOROLA MISTURAH AFEEZ KAYODE IBARAHEEN AZEEZ OLORIEGBE ABDULGAFAR AHMAD IBRAHIM AMINAT DAMILOLA OPEYEMI SAMSON MUSA SAHEED	M F M M M M M F F M M M M M M M M M M M	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834 103.478341 102.363935 104.457933 112.861811 105.587483 108.099246 103.728473 104.871396 104.966252 105.061108 105.155964 105.25082 96.012846 106.137303 106.327309 106.517316 106.707322 105.762841	587.873369 597.465938 607.058508 567.904525 813.220951 664.146024 652.670179 641.194334 629.718489 666.706041 784.981667 662.625595 695.541056 645.854738 664.341344 667.39049 668.406872 509.538655 677.868689 679.904609 681.940528 683.976448 666.956727
131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 150 152 153 154 155 156 157 158	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT KAMALDEEN BOLAKALE NASIRUDEEN ISSA ADESHINA MISTURAH MUHAMAD KAFAYAT SULAMON TAIWO KOFOWOROLA MISTURAH AFEEZ KAYODE IBARAHEEN AZEEZ OLORIEGBE ABDULGAFAR AHMAD IBRAHIM AMINAT DAMILOLA OPEYEMI SAMSON MUSA SAHEED ADEWALE ABDULWASIU	M F M M M M M F F M M M M M M M M M M M	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834 103.478341 102.363935 104.457933 112.861811 105.587433 104.871396 104.966252 105.061108 105.155964 105.25082 96.012846 106.137303 106.327309 106.517310	587.873369 597.465938 607.058508 607.058508 813.220951 675.62187 664.146024 652.670179 641.194334 666.706041 784.981667 662.625599 645.854738 664.341344 665.357726 666.374108 667.39049 668.408872 509.538655 677.868689 679.904609 681.940528 683.976448 666.956727 686.012367
131 132 133 134 135 136 137 138 139 140 141 141 142 143 144 145 146 147 148 149 150 152 153 154 155 156 157 158	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT KAMALDEEN BOLAKALE NASIRUDEEN ISSA ADESHINA MISTURAH MUHAMAD KAFAYAT SULAIMON TAIWO KOFOWOROLA MISTURAH AFEEZ KAYODE IBARAHEEN AZEEZ OLORIEGBE ABDULGAFAR AHMAD IBRAHIM AMINAT DAMILOLA OPEYEMI SAMSON MUSA SAHEED	M F M M M M M F F M M M M M M M M M M M	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834 103.478341 102.363935 104.457933 112.861811 105.587483 108.099246 103.728473 104.871396 104.966252 105.061108 105.155964 105.25082 96.012846 106.137303 106.327309 106.517316 106.707322 105.762841	587.873369 597.465938 607.058508 567.904525 813.220951 675.62187 664.146024 652.670179 641.194334 666.706041 784.981667 662.625595 695.541056 645.854738 664.341344 665.357726 666.374108 667.39049 687.9904609 681.940528 683.976448 666.956727 686.012367 676.952074
131 132 133 134 135 136 137 138 139 140 141 141 142 143 144 145 149 150 152 152 154 155 156 157 158 159 160	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT KAMALDEEN BOLAKALE NASIRUDEEN ISSA ADESHINA MISTURAH MUHAMAD KAFAYAT SULAIMON TAIWO KOFOWOROLA MISTURAH AFEEZ KAYODE IBARAHEEN AZEEZ OLORIEGBE ABDULGAFAR AHMAD IBRAHIM AMINAT DAMILOLA OPEYEMI SAMSON MUSA SAHEED ADEWALE ABDULWASIU HAMEED SHAMSUDEEN	M F M M M M M F F M M M M M M M M M M M	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834 102.363935 104.457933 112.861811 105.587483 108.099246 103.728473 104.966252 105.061108 105.1559682 96.012846 106.137303 106.327309 106.517316 106.707322 105.762841 106.897329 106.057288	587.873369 597.465938 607.058508 567.904525 813.220951 675.62187 664.146024 652.670179 641.194334 662.9718489 666.706041 784.981667 662.625595 695.541056 645.854738 664.341344 665.357726 666.374108 667.39049 688.406872 509.538655 677.886869 679.904609 681.940528 683.976448 666.956727 686.012367 686.012367 676.952074
131 132 133 134 136 137 138 139 140 141 142 143 144 145 146 147 150 152 153 154 155 156 157 158 159 160 161	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT KAMALDEEN BOLAKALE NASIRUDEEN ISSA ADESHINA MISTURAH MUHAMAD KAFAYAT SULAIMON TAIWO KOFOWOROLA MISTURAH AFEEZ KAYODE IBARAHEEN AZEEZ OLORIEGBE ABDULGAFAR AHMAD IBRAHIM AMINAT DAMILOLA OPEYEMI SAMSON MUSA SAHEED ADEWALE ABDULWASIU HAMEED SHAMSUDEEN ADEBAYO MUBARAQ	M F M M M M M F F M M M M M M M M M M M	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.59283 112.861811 105.587483 108.099243 104.871396 104.966252 105.061108 105.155964 105.25964 106.137303 106.327309 106.517316 106.707322 105.762841 106.897329 106.057288 106.057288	587.873369 597.465938 607.058508 567.904525 813.22951 675.62187 664.146024 652.670179 641.194334 629.718489 666.706041 784.981667 662.625595 695.541056 664.3547408 667.39049 668.406872 509.538655 677.86689 679.904609 681.940528 663.976448 666.956727 686.012367 676.952074 679.195718 681.439362
131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 152 153 154 155 156 157 158 159 160 162 162	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT KAMALDEEN BOLAKALE NASIRUDEEN ISSA ADESHINA MISTURAH MUHAMAD KAFAYAT SULAIMON TAIWO KOFOWOROLA MISTURAH AFEEZ KAYODE IBARAHEEN AZEEZ OLORIEGBE ABDULGAFAR AHMAD IBRAHIM AMINAT DAMILOLA OPEYEMI SAMSON MUSA SAHEED ADEWALE ABDULWASIU HAMEED SHAMSUDEEN ADEBAYO MUBARAQ BILAL MUBARAK	M F F F M M M M M M M M M M M M M M M M	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834 102.363935 104.457933 112.861811 105.587483 108.099246 103.728473 104.871396 104.966252 105.061108 105.155964 105.25082 96.012846 106.137303 106.327309 106.517316 106.707322 105.762841 106.897329 106.057288 106.266681 106.476073	587.873369 597.465938 607.058508 567.904525 813.220951 675.62187 664.146024 652.670179 664.194334 666.706041 784.981667 662.625595 695.541056 645.854738 664.341344 665.357726 666.374108 667.39049 688.406872 509.538655 677.868689 679.904609 681.940528 683.976448 666.956727 686.012367 676.952074 679.195718 681.439362 683.683005 632.560233
131 132 133 134 135 136 137 138 139 141 141 142 143 144 145 146 147 148 149 150 152 153 154 155 156 157 158 159 160 161 162 163	USMAN ADEWALE ADEWALE ADETUNJI ABDULROFIU KHADIJAT ADEBAYO ABDULKHADIR SAHEED OLALEKAN AWELE AFEEZ OLOLADE GBAYESOLA EMMANUEAL OLUWAPELUMI HIKMOT OLAMIDE AMEERAT ORIYOMI ABDULSALAM YUSUF ADEYEMO BOLUWATIFE ABDULSALAM ORIYOMI MUSTAPHA ABDULBASIT KAMALDEEN BOLAKALE NASIRUDEEN ISSA ADESHINA MISTURAH MUHAMAD KAFAYAT SULAIMON TAIWO KOFOWOROLA MISTURAH AFEEZ KAYODE IBARAHEEN AZEEZ OLORIEGBE ABDULGAFAR AHMAD IBRAHIM AMINAT DAMILOLA OPEYEMI SAMSON MUSA SAHEED ADEWALE ABDULWASIU HAMEED SHAMSUDEEN ADEBAYO MUBARAK AWWAL SULAIMAN	M F M M M M M M M M M M M M M M M M M M	Residential	Developed	97.207036 98.129398 99.051761 99.974123 97.948325 115.534201 106.822062 105.707409 104.592834 103.478341 102.363935 104.457933 112.861811 105.587483 108.099246 103.728473 104.871396 104.966252 105.061108 105.155964 106.327303 106.327303 106.517316 106.707322 105.762841 106.897329 106.657288 106.6757288 106.6757288 106.6757288 106.6757288	587.873369 597.465938 607.058508 567.904525 813.220951 675.62187 664.146024 652.670179 641.194334 629.718489 666.706041 784.981667 662.625595 695.541056 645.854738 664.341344 665.357726 666.374108 667.39049 668.406872 509.538655 677.868689 679.904609 681.940528 683.976448 666.956727

161 ADER		Sex	Parcel_Pur	Parcel_Sta	Shape_Leng	Area
	Names BAYO MUBARAQ	M	Residential	Developed	106.266681	679.195718
	MUBARAK	M	Residential	Developed	106.476073	681.439362
	AL SULAIMAN	M	Residential	Developed	106.685466	683.683005
	ARAK BABATUNDE	M	Residential	Developed	103.621752	632.560233
	RIYAU ABDULGAFAR	M	Residential	Developed	106.894859	685.926649
	ROGBA USMAN	M	Residential	Developed	84.76798	329.619361
	A ABDULRASAQ	M	Residential	Developed	107.048974	697.279724
	INKOLA ABDULRASAQ	M	Residential	Developed	104.880825	664.463334
	YEMI FEYISAYO	М	Residential	Developed	104.973611	665.457536
170 OYEYIF	IPO DAMILOLA	М	Residential	Developed	105.066397	666.451738
171 ABDUI	ILLATEED SHIFAU	М	Residential	Developed	105.159183	667.44594
172 IBRAH	HEEM ABDULGANIYU	M	Residential	Developed	105.344755	669.434345
173 ABDUI	ILYEKEEN ABDULQUADRI	M	Residential	Developed	105.251969	668.440143
174 OLAJII	DE ABISOLA	M	Residential	Developed	97.405171	523.182346
175 FAOLA	A ABIDEMI	M	Residential	Developed	97.405165	523.182251
176 QUAW	VIYY ABDULRAZAQ	M	Residential	Developed	97.405165	523.182251
	JLMATEEN ADETAYO	M	Residential	Developed	95.116731	485.856985
178 ADENI		M	Residential	Developed	99.598485	565.285502
	VIYY ABDULRAZAQ	M	Residential	Developed	97.405165	523.182251
	DUN AKANJI	M	Residential	Developed	97.773547	534.423671
	ORI OLAYINKA	M	Residential	Developed	111.633271	783.920583
	VAKEMI MORENIKEJI	F	Residential	Developed	98.585427	598.522623
	MAN LATEEFAT	F	Residential	Developed	119.586726	891.16926
184 OJO IF		F	Residential	Un-Developed	101.073955	586.912038
	LOLA MOSES	М	Residential	Un-Developed	118.598617	766.583058
	UNMOBI OLAMILEKAN	M	Residential	Un-Developed	121.121618	619.306252
188 IDRIS F		M	Residential	Developed	155.336624	1476.345022
189 RAFIU		M F	Residential	Developed	140.527237	1175.925869
	ISE NAFISAT	-	Residential Residential	Developed	139.266985	1158.592264
	JLRASAQ ABDULLAHI O GBOLAHAN	M	Residential	Developed Developed	137.09612 133.524555	1128.09418 1078.536389
	JLKAREEM IBRAHIM	M	Residential	Developed	129.492805	1023.083373
194 OJO A		M	Residential	Developed	123.785237	941.726444
195 AJADI		M	Residential	Developed	100.360977	589.302437
196 ADIGU		M	Residential	Developed	151.485667	1420.606256
	INTARIO	N A	D:	Developed	454 405007	4.400.000250
FID	Names	Sex	Parcel_Pur	Parcel_Sta	Shape_Leng	Area
FID AJADI	IRIDWAN	М	Residential	Developed	100.360977	589.302437
195 AJADI 196 ADIGU	I RIDWAN JN FARUQ	M M	Residential Residential	Developed Developed	100.360977 151.485667	589.302437 1420.606256
FID AJADI 195 AJADI 196 ADIGU 197 ADIGU	I RIDWAN JN FARUQ JN FARUQ	M M M	Residential Residential Residential	Developed Developed Developed	100.360977 151.485667 151.485667	589.302437 1420.606256 1420.606256
FID AJADI 195 ADIGU 196 ADIGU 197 ADIGU 198 JIBRIL	I RIDWAN JN FARUQ JN FARUQ . AISHAT	M M M F	Residential Residential Residential Residential	Developed Developed Developed Developed	100.360977 151.485667 151.485667 129.517626	589.302437 1420.606256 1420.606256 1022.399818
195 AJADI 196 ADIGU 197 ADIGU 198 JIBRIL 199 BALOO	I RIDWAN JN FARUQ JN FARUQ . AISHAT GUN MUBARAK	M M M F	Residential Residential Residential Residential Residential	Developed Developed Developed Developed Developed	100.360977 151.485667 151.485667 129.517626 122.94143	589.302437 1420.606256 1420.606256 1022.399818 931.95028
195 AJADI 196 ADIGU 197 ADIGU 198 JIBRIL 199 BALOO 200 ABDUI	I RIDWAN JN FARUQ JN FARUQ . AISHAT GUN MUBARAK JLKAREEM SALAM	M M M F M	Residential Residential Residential Residential Residential Residential	Developed Developed Developed Developed Developed Developed Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792
195 AJADI 196 ADIGU 197 ADIGU 198 JIBRIL 199 BALOO 200 ABDUU 201 SULYM	I RIDWAN JN FARUQ JN FARUQ . AISHAT GUN MUBARAK ILKAREEM SALAM MAN ABUBAKAR	M M M F M M	Residential Residential Residential Residential Residential Residential Residential	Developed Developed Developed Developed Developed Developed Developed Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955
195 AJADI 196 ADIGU 197 ADIGU 198 JIBRIL 199 BALOO 200 ABDUI 201 SULYM 202 ARIND	I RIDWAN JIN FARUQ JIN FARUQ JIN FARUQ . AISHAT GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN	M M M F M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443
FID 195 AJADI 196 ADIGU 197 ADIGU 198 JIBRIL 199 BALOG 200 ABDUI 201 SULYM 202 ARIND 203 IDRIS 6	I RIDWAN JN FARUQ JN FARUQ JN FARUQ . AISHAT GUN MUBARAK JUKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT	M M M F M M M	Residential Residential Residential Residential Residential Residential Residential Residential Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443 628.436266
FID 195 AJADI 196 ADIGU 197 ADIGU 198 BALOO 200 ABDUI 201 SULYM 202 ARIND 203 IDRIS F 204 SANNI	I RIDWAN JN FARUQ JN FARUQ JN FARUQ . AISHAT GUN MUBARAK JUKAREEM SALAM MAN ABUBAKAR JE TIMILEYIN RUKAYAT II SAMUEL	M M M F M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.196188	589.302437 1420.606256 1420.606256 1022.399818 931.9502 636.539792 631.173955 630.618443 628.436266 626.796311
FID 195 AJADI 196 ADIGU 197 ADIGU 197 BJBRIL 199 BALOO 200 ABDUI 201 SULYM 202 ARINDI 203 IDRIS F 204 SANNI 205 ABDUI 205 ABDUI 206 ABDUI 207 ABDUI 208 ABDUI 209 ABDUI 209 ABDUI 209 ABDUI 200 ABDUI	I RIDWAN JIN FARUQ JIN FARUQ JIN FARUQ . AISHAT GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT II SAMUEL JILGANIYU MUBARAK	M M M F M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.196188 103.028846	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443 628.436266 626.796311 625.156356
195 AJADI	I RIDWAN JN FARUQ JN FARUQ JN FARUQ AISHAT GUN MUBARAK JLKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT II SAMUEL JLGANIYU MUBARAK JLOLA TAIWO	M M M F M M M M F M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.396353 103.196188 103.028846 96.081722	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443 628.436266 626.796311 625.156356 556.233193
195 AJADI	I RIDWAN JIN FARUQ JIN FARUQ JIN FARUQ . AISHAT GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT III SAMUEL JILGANIYU MUBARAK LICIA TAIWO RIYAU ABDULRAHMAN	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.196188 103.028846 96.081722 98.306298	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443 628.436266 626.796311 625.156356 556.233193 578.034039
195 AJADI	I RIDWAN JIN FARUQ JIN FARUQ JIN FARUQ . AISHAT GGUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT JILGANIYU MUBARAK JILGANIYU MUBARAK LILOLA TAIWO RIYAU ABDULRAHMAN DILA OLABODE	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.19618 96.081722 98.306298 100.548359	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443 628.436266 626.796311 625.156356 556.233193 578.034039 600.117406
195 AJADI	I RIDWAN JIN FARUQ JIN FARUQ JIN FARUQ LAISHAT GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT II SAMUEL JILGANIYU MUBARAK JILGANIYU MUBARAK JILGANIYU MUBARAK JILOLA TAIWO RIYAU ABDULRAHMAN DILA OLABODE TOYYIB	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.196188 103.028846 96.081722 98.306298 100.548359 102.736622	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443 628.436266 626.796311 625.156356 556.233193 578.034039 600.117406 621.35321
195 AJADI	I RIDWAN JIN FARUQ JIN FARUQ JIN FARUQ JIN FARUQ L. AISHAT IGUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT II SAMUEL JILGANIYU MUBARAK JILOLA TAIWO RIYAU ABDULRAHMAN DILA OLABODE TOYYIB JIL AL-AMEEN	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.196188 103.028846 96.081722 98.306298 100.548359 102.736622 93.857146	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443 628.436266 626.796311 625.156356 556.233193 578.034039 600.117406 621.35321 534.432347
195 AJADI	I RIDWAN JIN FARUQ JIN FARUQ JIN FARUQ JIN FARUQ JIN FARUQ JIN FARUQ AISHAT GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT II SAMUEL JILGANIYU MUBARAK JILOLA TAIWO RIYAU ABDULRAHMAN DILA OLABODE TOYYIB JIL AL-AMEEN QUADRI	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.396188 103.028846 96.081722 98.306298 100.548359 102.736622 93.857146 91.589722	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443 628.436266 626.796311 625.156356 556.233193 578.034038 600.117406 621.35321 534.432347 512.107197
FID 195 AJADI 196 ADIGU 197 ADIGU 198 JIBRIL 199 BALOC 200 ABDUI 201 SULYM 202 ARIND 205 ABDUI 206 BABAL 207 ZAKAF 208 AKINO 209 ISIAQ 211 IDRIS C 212 ALIYU 212 ALIYU 212 ALIYU 214 ADIGU 209 IDRIS C 212 ALIYU 217 IDRIS C	I RIDWAN JIN FARUQ AISHAT GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT JIL ISAMUEL JILGANIYU MUBARAK JILOLA TAIWO RIYAU ABDULRAHMAN DILA OLABODE TOYYIB AL AL-AMEEN QUADRI JIJN FARUQ	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.196188 103.028846 96.081722 98.306298 100.548359 102.736622 93.857146 91.589722 88.895261	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443 628.436266 626.796311 625.156356 556.233193 578.034039 600.117406 621.35321 534.432347 512.107197 328.187234
195 AJADI	I RIDWAN JIN FARUQ JIN FARUQ JIN FARUQ JIN FARUQ AISHAT GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT II ISAMUEL JILGANIYU MUBARAK JILGANIYU MUBARAK JILOLA TAIWO RIYAU ABDULRAHMAN DILA OLABODE TOYYIB AL AL-AMEEN QUADRI ZAINAB LA OBAMO	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.196189 103.028846 96.081722 98.306298 100.548359 102.736622 93.857146 91.589722 88.895261 69.417057	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443 628.436266 626.796311 578.034039 600.117406 621.35321 534.432347 512.107197 328.187234 197.739844
FID 195 AJADI 196 ADIGU 197 ADIGU 198 JJBRIL 199 BALOC 200 ABDUI 201 SULYM 202 ARIND 203 IDRIS 6 205 ABDUI 206 BABAI 207 ZAKAF 208 AKINO 209 ISIAQ 1 1 DRIS 6 211 LAWAI 1DRIS 212 ALIYU 213 ABIOL 214 AMINU 214 AMINU 214 AMINU 215 ADIGU 196 ADIGU 197 ADIGU 19	I RIDWAN JIN FARUQ JIN FARUQ JIN FARUQ JIN FARUQ . AISHAT GGUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT JILKARIYU MUBARAK JILKANIYU MUBARAK JILKANIYU MUBARAK JILKANIYU ABDULRAHMAN DILA OLABODE TOYYIB JILKAL-AMEEN QUADRI JIZAINAB JA OBAMO J RIDWAN	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.19618 196.081722 98.306298 100.548359 102.736622 93.857146 91.589722 88.895261 69.417057 103.949944	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443 628.436266 626.796311 578.034039 600.117406 621.35321 534.432347 512.107197 328.187234 197.739844 632.536154
FID 195 AJADI 196 ADIGU 197 ADIGU 198 JIBRIL 199 BALOC 200 ABDUI 202 ARIND 202 ARIND 205 ABDUI 205 ABDUI 207 ZAKAF 208 AKINO 209 ISIAQ 211 IDRIS C 212 ALIYU 213 ABIOL 214 AMINU 215 AJAOI 198 ADIGU 215 AJAOI 198 AJAOI 214 AMINU 215 AJAOI 217 ADIGU 198 AJAOI 217 ABIOL 218 AJAOI 218 AJAOI 218 AJAOI 219 AJAOI	I RIDWAN JIN FARUQ JIN FARUQ JIN FARUQ JIN FARUQ . AISHAT GGUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT II SAMUEL JILGANIYU MUBARAK JILGANIYU MUBARAK JILGANIYU MUBARAK JILOLA TAIWO RIYAU ABDULRAHMAN DILA OLABODE TOYYIB LL AL-AMEEN QUADRI IZAINAB JA OBAMO J RIDWAN MUYIDEEN	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.196188 103.028846 96.081722 98.306298 100.548359 102.736622 93.857146 91.58972 88.895261 69.417057 103.949944	589.302437 1420.606256 1420.606256 1022.399816 931.95026 636.539792 631.173955 630.618443 628.436266 626.796311 625.156356 556.233193 578.034033 600.117406 621.35321 534.432347 512.107197 328.187234 197.739844 632.536154
FID 195 AJADI 196 ADIGU 197 ADIGU 198 JIBRIL 199 BALOC 200 ABDUI 201 SULYM 202 ARIND 205 ABDUI 206 BABAL 207 ZAKAR 208 AKINO 209 ISIAQ 1 211 IDRIS C 212 ALIYU 213 ABIOLU 215 AJAOU 216 ABDUI 216 ABDUI 216 ABDUI 216 ABDUI 216 ADIGU 197 AD	I RIDWAN JIN FARUQ AISHAT GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT JI SAMUEL JILGANIYU MUBARAK JILOLA TAIWO RIYAU ABDULRAHMAN DILA OLABODE TOYYIB JIL AL-AMEEN QUADRI ZAINAB LA OBAMO JI J RIDWAN MUYIDEEN JILLATEEF JAMIU	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.39353 103.196188 103.028846 96.081722 98.306298 100.548359 102.736622 93.857146 91.589722 88.895261 69.417057 103.949944 103.949944 103.949944	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443 628.436266 626.796311 625.156356 556.233193 578.034038 600.117406 621.35321 534.432347 512.107197 328.187234 197.739844 632.536154 632.536154 632.536154
195 AJADI	I RIDWAN JIN FARUQ AISHAT GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT JIL ISAMUEL JILGANIYU MUBARAK JILOLA TAIWO RIYAU ABDULRAHMAN DLA OLABODE TOYYIB JIL AL-AMEEN QUADRI JILANAB AO OBAMO JI PIDWAN MUYIDEEN JILLATEEF JAMIU Q OPEYEMI	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.394846 96.081722 98.306298 100.548359 102.736622 93.857146 91.589722 88.895261 69.417057 103.949944 103.952026 103.275745	589.302437 1420.606256 1420.606256 1022.399816 931.95026 636.539792 631.173955 630.618443 628.436266 626.796311 625.156356 556.233193 578.034033 600.117406 621.35321 534.432347 512.107197 328.187234 197.739844 632.536154 632.536155 632.569575 631.647422
FID 195 AJADI 196 ADIGU 197 ADIGU 198 JIBRIL 199 BALOC 200 ABDUI 201 SULYM 202 ARIND 205 ABDUI 206 BABAL 207 ZAKAF 208 AKINO 209 ISIAQ 211 IDRIS C 212 ALIYU 213 ABIOL 214 AMINU 215 AJAOU 216 ABDUI 217 ISHAQ 218 HABBEI 218 ADIGU 218 ADIGU 218 ADIGU 217 ISHAQ 218 HABBEI 218 ADIGU 218 ADIGU 218 ADIGU 217 ISHAQ 218 HABBEI 218 ADIGU 218 AD	I RIDWAN JIN FARUQ AISHAT GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT JIL ISAMUEL JILGANIYU MUBARAK JILOLA TAIWO RIYAU ABDULRAHMAN DILA OLABODE TOYJIB AL AL-AMEEN QUADRI JILATEEF JAMIU Q OPEYEMI JILLATEEF JAMIU JILLATEEF JAMIU Q OPEYEMI JIN AISHAND JIN FARUNCO JIN FARUN	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.196188 103.028846 96.081722 98.306298 100.548359 102.736622 93.857146 91.589722 88.895261 69.417057 103.949944 103.952026 103.275745 95.506804	589.302437 1420.606256 1420.606256 1022.399818 931.95026 636.539792 631.173955 630.618443 628.436266 626.796317 556.233193 578.034033 600.117406 621.35322 197.739844 632.536154 632.536154 632.536154 632.536154 632.536154
FID 195 AJADI 196 ADIGU 197 ADIGU 198 JIBRIL 199 BALOO 201 SULYM 202 ARIND 205 ABDUI 205 ABDUI 206 BABAI 207 ZAKAF 208 AKINO 209 ISIAQ 211 IDRIS (212 ALIYU 213 ABIOL 214 AMINU 215 AJAOI 216 ABDUI 217 IBRIS (218 AJAOI 217 IBRIS (218 AJAOI 218 HABEE 219 IBRAH 219 IBRAH 219 IBRAH 201 ADIGU 20	I RIDWAN JIN FARUQ JIN FARUQ JIN FARUQ JIN FARUQ ALSHAT GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT III SAMUEL JILGANIYU MUBARAK JILOLA TAIWO RIYAU ABDULRAHMAN DIA OLABODE TOYYIB AL AL-AMEEN QUADRI ZAINAB AO OBAMO J RIDWAN MUYIDEEN JILLATEEF JAMIU AO OPEYEMI EEB OLOLADE HEEM ABDULGANIYU	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.196189 103.028846 96.081722 98.306298 100.548359 102.736622 93.857146 91.589722 88.895261 69.417057 103.949944 103.949944 103.975745 95.506804 105.344755	589.302437 1420.606256 1420.606256 1022.399816 931.95026 636.539792 631.173955 630.618443 628.436266 626.796311 578.034038 600.117406 621.35322 534.432347 197.739844 632.536154
195	I RIDWAN JIN FARUQ JIN FARUQ JIN FARUQ JIN FARUQ . AISHAT GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT JILGANIYU MUBARAK JILGANIYU MUBARAK JILGANIYU MUBARAK JILOLA TAIWO RIYAU ABDULRAHMAN DIA OLABODE TOYJIB JILALAMEEN QUADRI JILAMEEN JILATEEF JAMIU JUYIDEEN JULATEEF JAMIU JU OPEYEMI JEB OLOLADE JILEM ABDULGANIYU JUYEKEEN ABDULGANIYU JUYEKEEN ABDULGANIYU	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.19618 96.081722 98.306298 100.548359 102.736622 93.857146 91.589722 88.895261 69.417057 103.949944 103.949944 103.952026 103.275745 95.506804 105.344755 105.251969	589.302431 1420.606256 1420.606256 1022.399816 931.95026 636.539792 631.173955 630.618443 628.436266 626.796311 578.034033 600.117406 621.35322 534.432341 532.107193 197.739844 632.536154 632.536154 632.569579 631.647422 501.495726 669.4343434 668.440143
195	I RIDWAN JIN FARUQ AND	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 98.306298 100.548359 102.736622 93.857146 91.589722 88.895261 69.417057 103.949944 103.949944 103.949944 103.949944 103.949944 103.949944 103.9499494 103.9499494 103.9499494 103.9499494 103.9499494 103.9499499499499999999999999999999999999	589.302431 1420.606256 1420.606256 1022.399816 931.95026 636.539792 631.173955 630.618442 628.436266 626.796311 625.156356 556.233193 578.034033 600.117406 621.35322 534.432341 512.107191 328.187234 197.73984 632.536154 632.536154 632.536155 632.569575 631.647422 501.9434344 668.440142 500.924011
195	I RIDWAN JIN FARUQ AISHAT GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT II ISAMUEL JILGANIYU MUBARAK JILOLA TAIWO RIYAU ABDULRAHMAN DIA OLABODE TOYYIB JILLAL-AMEEN QUADRI IZAINAB JA OBAMO JI PIDWAN MUYIDEEN JILLATEEF JAMIU Q OPEYEMI JEEB OLOLADE HEEM ABDULGANIYU JILYEKEEN ABDULQUADRI ADE FAROUQ JIDE SHERIFF	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.196188 103.028846 96.081722 98.306298 100.548359 100.548359 100.548359 100.548359 100.5483622 93.857146 91.589722 88.895261 69.417057 103.949944 103.949944 103.952026 103.275745 95.506804 105.344755 105.251969 95.471994 95.935536	589.302437 1420.606256 1420.606256 1022.399816 931.95026 636.539792 631.173955 630.618443 628.436266 626.796311 625.156356 556.233193 578.034033 600.117406 621.35322 534.432347 512.107197 328.187234 197.739844 632.536154 632.536154 632.536154 632.569579 631.647422 501.495726 669.4343445 560.4924011 505.120846
195 AJADI 196 ADIGU 197 ADIGU 198 JBRIL 199 BALOC 200 ABDUI 201 SULYM 202 ARIND 205 ABDUI 206 BABAL 207 ZAKAF 208 AKIND 209 ISIAQ 211 IDRIS C 212 ALIYU 213 ABIOL 214 AMINU 215 AJAO 216 ABDUI 217 ABDUI 218 HABEE 219 IBRAH 220 ABDUI 221 AKOLA 222 KEHIN 223 ADEW	I RIDWAN JIN FARUQ AISHAT GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT JIL JIN AMUEL JILGANIYU MUBARAK JIL	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.196188 103.028846 96.081722 98.306298 100.548359 102.736622 93.857146 91.589722 88.895261 69.417057 103.949944 103.952026 103.275745 95.506804 105.3447567 105.251969 95.471994 95.935536 111.748665	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443 628.436266 626.796311 625.156356 556.233193 578.034038 600.117406 621.35322 197.739844 632.536154
195 AJADI	I RIDWAN JIN FARUQ JIN FARUQ JIN FARUQ JIN FARUQ AISHAT GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT II ISAMUEL JILGANIYU MUBARAK LLOLA TAIWO RIYAU ABDULRAHMAN DLA OLABODE TOYYIB ALAL-AMEEN QUADRI IZAINAB LA OBAMO J RIDWAN MUYIDEEN JULATEEF JAMIU Q OPEYEMI EEB OLOLADE HEEM ABDULGANIYU JULYEKEEN ABDULGUADRI ADE FAROUQ JUES SHERIFF VOLE MICHEAL EE ISREAL ADEGOKE	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.196188 103.028846 96.081722 98.306298 100.548359 100.548359 100.548359 101.736622 88.895261 69.417057 103.949944 103.952026 103.275745 95.506804 105.344755 105.251969 95.471994 95.935536 111.748665 96.850869	589.302437 1420.606256 1420.606256 1022.399816 931.95026 636.539792 631.173955 630.618443 628.436266 626.796311 558.034033 600.117406 621.35321 197.739844 632.536154
195 AJADI 196 ADIGU 197 ADIGU 198 JBRIL 199 BALOGO ABDUI 202 ARIND 203 DRIS 6 BABAI 205 ABDUI 204 ASIND 205 ABDUI 207 ZAKAF 207 ZAKAF 207 ZAKAF 208 AKINO 209 ISIAQ 7 210 LAWAI 211 IDRIS 0 214 AMINU 215 AJAO 216 ABDUI 217 ABDUI 217 ASIND 218 ABBUI 219 IBRAH 220 ABDUI 221 AKOLA 222 KEHIN 222 KEHIN 222 ALIVIL 222 ALIVI	I RIDWAN JIN FARUQ JIN FARUQ JIN FARUQ JIN FARUQ . AISHAT GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT II ISAMUEL JILGANIYU MUBARAK JILOLA TAIWO RIYAU ABDULRAHMAN DIA OLABODE TOYYIB AL AL-AMEEN QUADRI ZAINAB LA OBAMO J RIDWAN MUYIDEEN JILLATEEF JAMIU JULATEEF JAMIU JULATEEF JAMIU JULATEEF JAMIU JULATEEF JAMIU JULATEER ABDULGANIYU JULYEKEEN ABDULGANIYU JULYEKEEN ABDULGUADRI ADE FAROUQ JIDE SHERIFF VOLE MICHEAL JIS ISREAL ADEGOKE VUNMI MUJTABAH	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.196188 103.028846 96.081722 98.306298 100.548359 102.736622 93.857146 91.589722 88.895261 69.417057 103.949944 103.945944 103.952026 103.275745 95.506804 105.344755 105.251969 95.471994 95.935536 111.748665 96.850869 98.318847	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443 628.436266 626.796311 625.156356 556.233193 578.034039 600.117406 621.35321 534.432347 197.739844 632.536154 632.569579 631.647422 501.495726 669.434345 668.440143 500.924011 505.120846 574.933122 512.337052 520.72802
TID	I RIDWAN JIN FARUQ JIN FARUA JIN FARUA JIN MUBARAK J	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 98.306298 100.548359 102.736622 93.857146 91.589722 88.895261 69.417057 103.949944 103.949944 103.949944 103.949944 103.949949 105.344755 105.344755 105.251969 95.471994 95.935536 111.748665 96.850869 98.318847 110.395729	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443 628.436266 626.796311 625.156356 626.796311 328.187234 197.739844 632.53615
FID	I RIDWAN JIN FARUQ AISHAT GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT II ISAMUEL JILGANIYU MUBARAK JILOLA TAIWO RIYAU ABDULRAHMAN DILA OLABODE TOYYIB JILAU ABDULRAHMAN JULA OLABODE TOYYIB JILAU ABDULRAHMAN JILAU ABBULRAHMAN JILAU ABBULRAHMAN JILAU ABBULRAHMAN JILAU ABBULRAHMAN JILAU ABBULRAHMAN JILAU ABBULRAHMAN JILAU ABBULRAHMIU JILAU ABBULRAHMIU JILAU ABBULRAHMIU JILYEKEEN ABBULRAHMI	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 103.36353 103.196188 103.028846 96.081722 98.306298 100.548359 102.736622 93.857146 91.589722 88.895261 69.417057 69.417057 105.344795 105.344755 105.251969 95.471994 95.935536 111.748665 96.850869 98.318847 110.395729	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443 628.436266 626.796311 625.156356 556.233193 578.034039 600.117406 621.35321 534.432347 512.107197 328.187234 197.739844 632.536154 632.536154 632.536154 632.536154 632.536154 632.536154 632.536154 632.536154 632.536154 632.536154 632.536155 632.569579 631.647422 501.495726 668.440143 500.924011 505.120846 754.933122 512.337052 520.72802 666.833258 607.120116
FID	I RIDWAN JIN FARUQ GUN MUBARAK JILKAREEM SALAM MAN ABUBAKAR DE TIMILEYIN RUKAYAT JIL JIN AMUEL JILGANIYU MUBARAK JILOLA TAIWO RIYAU ABDULRAHMAN DILA OLABODE TOYYIB JIL AL-AMEEN QUADRI JIL AL-AMEEN QUADRI JIL	M M M M M M M M M M M M M M M M M M M	Residential	Developed	100.360977 151.485667 151.485667 129.517626 122.94143 103.189952 103.663116 103.563212 98.306298 100.548359 102.736622 93.857146 91.589722 88.895261 69.417057 103.949944 103.949944 103.949944 103.949944 103.949949 105.344755 105.344755 105.251969 95.471994 95.935536 111.748665 96.850869 98.318847 110.395729	589.302437 1420.606256 1420.606256 1022.399818 931.95028 636.539792 631.173955 630.618443 628.436266 626.796311 625.156356 556.233193 578.034039 600.117406 621.35321 534.432347 512.107197 328.187234 197.739844 632.536154

	Names	Sex	Parcel_Pur	Parcel_Sta	Shape Leng	Area
FID 237	ADEYANJU WASIU	M	Residential	Developed	102.539606	639.030066
_	ADEOYE OLUWASOLA	M	Residential	Developed	101.378377	621.675671
_	ADEOYE OLUWASOLA	F	Residential	Developed	101.378377	621.675671
_	ADEYANJU WASIU	М	Residential	Developed	102.539606	639.030066
	ADEOYE OLUWASOLA	М	Residential	Developed	101.378377	621.675671
_	ADEYANJU WASIU	М	Residential	Developed	102.539606	639.030066
_	ADEYEMI HALIMAH	F	Residential	Developed	98.330782	589.782734
244	ADEOLA JAMIU	М	Residential	Developed	102.427839	632.186308
_	GIWA JAMIU	М	Residential	Developed	101.563058	628.37608
246	AUDU ELIZABETH	F	Residential	Developed	107.857008	687.167634
247	IBRAHIM KAYODE	М	Residential	Developed	105.710867	671.839668
248	SANUSI YUSUF	М	Residential	Developed	109.809204	705.627485
249	ARANSIOLA EMMANUEL	М	Residential	Developed	122.950681	922.850128
250	AMINULLAH ABDULSAMAD	М	Residential	Un-Developed	134.165209	782.735016
251	ABEGUNDE MATHEW	М	Residential	Developed	100.244701	536.868271
252	OLARINDE MOJEED	М	Residential	Developed	115.343536	784.62058
253	LUKMAN FARUQ	M	Residential	Developed	102.170205	642.354092
255	NURUDEEN UTHMAN	М	Residential	Un-Developed	104.403706	643.09282
_	ISIAKA ABUBAKAR	М	Residential	Developed	95.648743	499.983496
	MASTUROH ADEOLA	М	Residential	Developed	95.755765	502.01636
_	ABDULRASAQ ABDULQUDUS	M	Residential	Developed	108.75849	680.367296
_	SANUSI MUHYDEEN	M	Residential	Developed	115.841274	764.688077
_	AJADI BOLAKALE	M	Residential	Developed	124.29152	851.210708
_	ADULQODIR SULTON	M	Residential	Developed	117.571799	794.08127
_	ADEFOWOJU ADENIKE	F	Residential	Un-Developed	133.509657	1025.302157
_	OGEDENGBE ODUNAYO	M	Residential	Developed	91.912897	526.812222
_	OLADIMEJI YEMISI	F	Residential	Developed	89.939474	504.364005
_	SANUSI JAMIU	M	Residential	Developed	89.822314	503.108632
_	EZEKIEL VICTOR	M	Residential	Developed	89.705153	501.853259
_	SAMMIAT AYOMIPOSI	F	Residential	Developed	89.587993	500.597886
_	YUSUF ZAINAB	F	Residential	Developed	89.36159	498.088917
_	RAPHEAL OLUWASEGUN	F	Residential	Developed	89.310953	497.435076
_	ALLI BOLUWADURO	M	Residential	Developed	89.312951	497.768963
_	YUNUS MUSEFIU	M	Residential	Developed	88.297788	486.60079
_	AWODELE OLUSEGUN	M	Residential	Developed	88.048589	484.164676
	MALIAD ADDITIONED	N.4	D:	Developed	07.037533	405.005000
						Aron
FID	Names	Sex	Parcel_Pur	Parcel_Sta	Shape_Leng	Area
252	OLARINDE MOJEED	М	Residential	Developed	115.343536	784.62058
252 253	OLARINDE MOJEED LUKMAN FARUQ	M M	Residential Residential	Developed Developed	115.343536 102.170205	784.62058 642.354092
252 253 255	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN	M M M	Residential Residential Residential	Developed Developed Un-Developed	115.343536 102.170205 104.403706	784.62058 642.354092 643.09282
252 253 255 256	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR	M M M	Residential Residential Residential Residential	Developed Developed Un-Developed Developed	115.343536 102.170205 104.403706 95.648743	784.62058 642.354092 643.09282 499.983496
252 253 255 256 257	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA	M M M M	Residential Residential Residential Residential Residential	Developed Developed Un-Developed Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765	784.62058 642.354092 643.09282 499.983496 502.01636
252 253 255 256 256 257 258	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS	M M M M M	Residential Residential Residential Residential Residential Residential	Developed Developed Un-Developed Developed Developed Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296
252 253 255 256 257 258 259	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHIMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN	M M M M M	Residential Residential Residential Residential Residential Residential Residential Residential	Developed Developed Un-Developed Developed Developed Developed Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077
252 253 255 256 257 258 259 260	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHIMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE	M M M M M M	Residential	Developed Developed Un-Developed Developed Developed Developed Developed Developed Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708
252 253 255 256 257 258 259 260 261	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQODIR SULTON	M M M M M M M	Residential	Developed Developed Un-Developed Developed Developed Developed Developed Developed Developed Developed Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127
252 253 255 256 257 258 259 260 261 262	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQODIR SULTON ADEFOWOJU ADENIKE	M M M M M M M M	Residential	Developed Developed Un-Developed Developed Developed Developed Developed Developed Developed Developed Developed Un-Developed Un-Developed	115.343536 102.170205 104.403706 95.648743 95.75576 108.75849 115.841274 124.29152 117.571799 133.509657	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157
252 253 255 256 257 258 259 260 261 262 263	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQODIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO	M M M M M M M M	Residential	Developed Developed Un-Developed Developed Developed Developed Developed Developed Developed Developed Un-Developed Developed Developed Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.509657 91.912897	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222
252 253 255 256 257 258 259 260 261 262 263	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQODIR SULTON ADEFOWOJU ADENIKE	M M M M M M M M	Residential	Developed Developed Un-Developed Developed Developed Developed Developed Developed Developed Developed Developed Un-Developed Un-Developed	115.343536 102.170205 104.403706 95.648743 95.75576 108.75849 115.841274 124.29152 117.571799 133.509657	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157
252 253 255 256 257 258 259 260 261 262 263 264	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQODIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO	M M M M M M M M	Residential	Developed Developed Un-Developed Developed Developed Developed Developed Developed Developed Developed Un-Developed Developed Developed Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.509657 91.912897	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222
252 253 255 256 257 258 259 260 261 261 262 263 264 265	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQODIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO OLADIMEJI YEMISI	M M M M M M M M M	Residential	Developed Developed Un-Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.509657 91.912897 89.939474	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222 504.364005
252 253 255 256 257 258 259 260 261 262 263 264 265 266	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQODIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO OLADIMEJI YEMISI SANUSI JAMIU	M M M M M M M M M M M	Residential	Developed Developed Un-Developed Developed Developed Developed Developed Developed Developed Developed Un-Developed Un-Developed Developed Developed Developed Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.50965 91.912897 89.939474 89.822314	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222 504.364005 503.108632
252 253 255 256 257 258 259 260 261 262 263 264 265 266 266	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQODIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO OLADIMEJI YEMISI SANUSI JAMIU EZEKIEL VICTOR	M M M M M M M M M M F M M M M M M M M M	Residential	Developed Developed Un-Developed Developed Un-Developed Developed Developed Developed Developed Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.500657 91.912897 89.939474 89.822314 89.705153	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.81222 504.364005 503.108632 501.853259
252 253 255 256 257 258 259 260 261 262 263 264 265 266 267 268	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQODIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO OLADIMEJI YEMISI SANUSI JAMIU EZEKIEL VICTOR SAMMIAT AYOMIPOSI	M M M M M M M M M M F M M F M F	Residential	Developed Developed Un-Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.509657 91.912897 89.939474 89.822314 89.705153 89.587993	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222 504.364005 503.108632 501.853259 500.597886
252 253 255 256 257 258 259 260 261 262 263 264 265 266 266 267 268	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQODIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO OLADIMEJI YEMISI SANUSI JAMIU EZEKIEL VICTOR SAMMIAT AYOMIPOSI YUSUF ZAINAB	M M M M M M M M M M M M M M M F M F M F	Residential	Developed Developed Un-Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.509657 91.912897 89.939474 89.705153 89.587993 89.36159	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222 504.364005 503.108632 501.853259 500.597886 498.088917
252 253 255 256 256 257 258 259 260 261 262 263 264 265 266 267 268 268 269 270	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQODIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO OLADIMEJI YEMISI SANUSI JAMIU EZEKIEL VICTOR SAMMIAT AYOMIPOSI YUSUF ZAINAB RAPHEAL OLUWASEGUN	M M M M M M M M M M M M M F M F F M F F F	Residential	Developed Developed Un-Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.509657 91.912897 89.939474 89.822314 89.705153 89.587993 89.36159 89.310953	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222 504.364005 503.108632 501.853259 500.597886 498.088917 497.435076
252 253 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQODIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO OLADIMEJI YEMISI SANUSI JAMIU EZEKIEL VICTOR SAMMIAT AYOMIPOSI YUSUF ZAINAB RAPHEAL OLUWASEGUN ALLI BOLUWADURO	M M M M M M M M M M M F F M F M M M M M	Residential	Developed Developed Un-Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.509657 91.912897 89.939474 89.822314 89.705153 89.36159 89.36159 89.310953 89.312951	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222 504.364005 503.108632 501.853259 500.597886 498.088917 497.455076
252 253 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQODIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO OLADIMEJI YEMISI SANUSI JAMIU EZEKIEL VICTOR SAMMIAT AYOMIPOSI YUSUF ZAINAB RAPHEAL OLUWASEGUN ALLI BOLUWADURO YUNUS MUSEFIU	M M M M M M M M M M F F M M F M M M M M	Residential	Developed Developed Developed Un-Developed Developed Developed Developed Developed Developed Developed Developed Un-Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.509657 91.912897 89.939474 89.822314 89.705153 89.36159 89.310953 89.312951 88.297788	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222 504.364005 503.108632 501.853259 500.597886 498.088917 497.435076 497.768963 486.60079
252 253 255 256 257 258 259 260 261 262 263 264 264 265 266 267 268 269 270 271	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQODIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO OLADIMEJI YEMISI SANUSI JAMIU EZEKIEL VICTOR SAMMIAT AYOMIPOSI YUSUT ZAINAB RAPHEAL OLUWASEGUN ALLI BOLUWADURO YUNUS MUSEFIU AWODELE OLUSEGUN	M M M M M M M M M F M F M M M M M M M M	Residential	Developed Developed Developed Un-Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.509657 89.939474 89.822314 89.705153 89.36159 89.310953 89.310953 89.312951 88.297788 88.048589	784.62058 642.354092 643.09282 499.83496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222 504.364005 503.108632 501.853259 500.597886 498.088917 497.435076 497.768963 486.60079 484.164676
252 253 255 256 257 258 259 260 261 262 263 264 265 266 266 267 268 269 270 271 272 272	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQOIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO OLADIMEJI YEMISI SANUSI JAMIU EZEKIEL VICTOR SAMMIAT AYOMIPOSI YUSUF ZAINAB RAPHEAL OLUWASEGUN ALLI BOLUWADURO YUNUS MUSEFIU AWODELE OLUSEGUN WAHAB ABDULQUDUS RAHEEM LATEEF	M M M M M M M M M M M M M M M M M M M	Residential	Developed Developed Developed Un-Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.509657 91.912897 89.939474 89.822314 89.705153 89.36159 89.310953 89.312951 88.297788 88.29788 88.048589 87.637533	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222 504.364005 503.108632 501.853259 498.088917 497.435076 497.768963 486.60079 484.164676 465.985829
252 253 255 256 257 258 259 260 261 263 264 265 266 267 268 269 270 271 272 274 275 276	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQOIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO OLADIMEJI YEMISI SANUSI JAMIU EZEKIEL VICTOR SAMMAT AYOMIPOSI YUSUF ZAINAB RAPHEAL OLUWASEGUN ALLI BOLUWADURO YUNUS MUSEFIU AWODELE OLUSEGUN WAHAB ABDULQUDUS RAHEEM LATEEF ODESANYA ZIKIRULLAH	M M M M M M M M M M M M M M M M M M M	Residential	Developed Developed Developed Un-Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.509657 91.912897 89.939474 89.822314 89.705153 89.36159 89.36159 89.310953 89.312951 88.297788 88.048589 0 85.229076	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222 504.364005 503.108632 501.853259 500.597886 498.088917 497.435076 497.768963 486.60079 484.164676 465.985829 0
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252 253 255 256 256 257 258 260 261 262 263 264 265 266 267 268 270 271 272 274 275 276 277	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQODIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO OLADIMEJI YEMISI SANUSI JAMIU EZEKIEL VICTOR SAMMIAT AYOMIPOSI YUSUF ZAINAB RAPHEAL OLUWASEGUN ALLI BOLUWADURO YUNUS MUSEFIU AWODELE OLUSEGUN WAHAB ABDULQUDUS RAHEEM LATEEF ODESANYA ZIKIRULLAH AWODELE SEGUN MUSTAPHA ABDULBASIT	M M M M M M M M M M M M M M M M M M M	Residential	Developed Developed Developed Un-Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.509657 91.912897 89.939474 89.822314 89.705153 89.36159 89.310953 89.312951 88.297788 88.048589 87.637533 0 0 85.229076 89.148246 88.197345	784.62058 642.354092 643.09282 499.83496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222 504.364005 503.108632 501.853259 500.597886 498.088917 497.435076 497.768963 486.60079 484.164676 465.985829 433.400436 466.829478 410.311278
252 253 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 274 275 276 277 278	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQODIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO OLADIMEJI YEMISI SANUSI JAMIU EZEKIEL VICTOR SAMMIAT AYOMIPOSI YUSUF ZAINAB RAPHEAL OLUWASEGUN ALLI BOLUWADURO YUNUS MUSEFIU AWODELE OLUSEGUN WAHAB ABDULGUDUS RAHEEM LATEEF ODESANYA ZIKIRULLAH AWODELE SEGUN MUSTAPHA ABDULBASIT NASSIRUDEEN ISSA	M M M M M M M M M M M M M M M M M M M	Residential	Developed Developed Developed Un-Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.50965 89.939474 89.822314 89.705153 89.36159 89.310953 89.310953 89.310953 89.3788 88.048589 87.637533 0 0 85.229076 89.148246 88.197345 130.441349	784.62058 642.354092 643.09282 499.83496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222 504.364005 503.108632 501.853259 500.597886 498.088917 497.435076 465.985829 0 433.400436 434.64676 465.985829 436.629478 410.311278 635.53933
252 253 255 256 257 258 259 260 261 263 264 265 266 266 267 270 271 272 272 274 275 276 277 277 278 279 280	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQOIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO OLADIMEJI YEMISI SANUSI JAMIU EZEKIEL VICTOR SAMMIAT AYOMIPOSI YUSUF ZAINAB RAPHEAL OLUWASEGUN ALLI BOLUWADURO YUNUS MUSEFIU AWODELE OLUSEGUN WAHAB ABDULQUDUS RAHEEM LATEEF ODESANYA ZIKIRULLAH AWODELE SEGUN MUSTAPHA ABDULBASIT NASSIRUDEEN ISSA ADESHINA MOJEED	M M M M M M M M M M M M M M M M M M M	Residential	Developed Developed Un-Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.509657 91.912897 89.939474 89.822314 89.705153 89.36159 89.310953 89.312951 88.297788 88.048589 87.637533 0 85.229076 89.148246 88.197345 130.441349 133.971627	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222 504.364005 503.108632 501.853259 497.435076 497.768963 486.60079 484.164676 465.995829 433.400436 440.311278 635.53933 959.84878
252 253 255 256 257 258 259 260 261 262 263 264 265 266 267 271 271 272 274 275 277 278 279 280 281	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQOIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO OLADIMEJI YEMISI SANUSI JAMIU EZEKIEL VICTOR SAMMIAT AYOMIPOSI YUSUF ZAINAB RAPHEAL OLUWASEGUN ALLI BOLUWADURO YUNUS MUSEFIU AWODELE OLUSEGUN WAHAB ABDULQUDUS RAHEEM LATEEF ODESANYA ZIKIRULLAH AWODELE SEGUN MUSTAPHA ABDULBASIT NASSIRUDEEN ISSA ADESHINA MOJEED SULAIMAN SAMAD	M M M M M M M M M M M M M M M M M M M	Residential	Developed Developed Developed Un-Developed Developed Un-Developed Un-Developed Un-Developed	115.343536 102.170205 104.403706 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.509657 91.912897 89.939474 89.822314 89.70515 89.36159 89.36159 89.36159 89.312951 88.297788 88.048589 87.637533 0 85.229076 89.148246 88.19734 130.441349 133.971627 216.100791	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222 504.364005 503.108632 501.853259 500.597886 498.088917 497.435076 497.768963 486.60079 484.164676 465.985829 0 433.400436 466.829478 410.311278 635.53933 959.84878 2432.308468
252 253 255 256 257 258 259 260 261 262 263 264 265 266 267 270 271 272 274 275 275 276 277 278 279 279 281 282	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQOIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO OLADIMEJI YEMISI SANUSI JAMIU EZEKIEL VICTOR SAMMAT AYOMIPOSI YUSUF ZAINAB RAPHEAL OLUWASEGUN ALLI BOLUWADURO YUNUS MUSEFIU AWODELE OLUSEGUN WAHAB ABDULQUDUS RAHEEM LATEEF ODESANYA ZIKIRULLAH AWODELE SEGUN MUSTAPHA ABDULBASIT NASSIRUDEEN ISSA ADESHINA MOJEED SULAIMAN SAMAD MUHAMMAD RAHEEM	M M M M M M M M M M M M M M M M M M M	Residential	Developed Developed Developed Un-Developed Developed Un-Developed Developed Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.57179 89.939474 89.822314 89.705153 89.36159 89.36159 89.31953 89.36159 88.297788 88.048589 68.29076 89.148246 88.197345 130.441349 133.971627 216.100791 185.907985	784.62058 642.354092 643.09282 499.983496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222 504.364005 503.108632 501.853259 500.597886 498.088917 497.768963 486.60079 484.164676 466.829478 410.311278 635.53933 958.84878 2432.308468
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252 253 255 256 256 257 258 259 260 261 262 263 264 265 266 267 270 271 272 274 275 276 277 278 279 280 281 282 284 285	OLARINDE MOJEED LUKMAN FARUQ NURUDEEN UTHMAN ISIAKA ABUBAKAR MASTUROH ADEOLA ABDULRASAQ ABDULQUDUS SANUSI MUHYDEEN AJADI BOLAKALE ADULQODIR SULTON ADEFOWOJU ADENIKE OGEDENGBE ODUNAYO OLADIMEJI YEMISI SANUSI JAMIU EZEKIEL VICTOR SAMMIAT AYOMIPOSI YUSUF ZAINAB RAPHEAL OLUWASEGUN ALLI BOLUWADURO YUNUS MUSEFIU AWODELE OLUSEGUN WAHAB ABDULQUDUS RAHEEM LATEEF ODESANYA ZIKIRULLAH AWODELE SEGUN MUSTAPHA ABDULBASIT NASSIRUDEEN ISSA ADESHINA MOJEED SULAMMAN SAMAD MUHAMMAD RAHEEM IBRAHEEM AZEEZ IBRAHEEM AZEEZ	M M M M M M M M M M M M M M M M M M M	Residential	Developed Developed Developed Un-Developed Developed Un-Developed Developed Un-Developed	115.343536 102.170205 104.403706 95.648743 95.755765 108.75849 115.841274 124.29152 117.571799 133.509657 91.912897 89.939474 89.822314 89.705153 89.36159 89.312951 88.297788 88.048589 87.637533 0 85.229076 89.148246 88.197345 130.441349 133.971627 216.100791 185.907985 99.498708 168.808748	784.62058 642.354092 643.09282 499.83496 502.01636 680.367296 764.688077 851.210708 794.08127 1025.302157 526.812222 504.364005 503.108632 501.853259 500.597886 498.088917 497.768963 486.60079 484.164676 465.985829 433.400436 466.829478 410.311278 635.53933 959.84878 2432.308468 2432.308468 1811.9965151 382.396351
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CHAPTERFIVE

SUMMARY, CONCLUSION AND RECOMMENDATIONS

5.1 SUMMARY

This project refers to a computer based record keeping storage, management and retrieval systems for land and propertyrecords attempts to demonstrate one with which mealdata can be converted min a powerful information system is recognized the acquisition and effective use of information is fundamental to the survival of any organization hence attempts were made to show how geographic information system can Se used to solve problems associated with cadastralmanagement, Total stationset 450 wedto acquire geometric data and attribute data was acquired through social surveys. Database was created from the acquired data in order to make retrieval, manipulation and data update relatively easy. Analysis of result was done using relational database model (Tables); and structured query Languages (SQL) in ArcGIS 13. The Queries invoked in the database, generated information that could be used in decision making and physical planning of the study area in the future. The results are manned in both soft copy and hard copy. The process of data acquisition, data processing and information presentation, accumulated in the writing of a comprehensive report

5.2 PROBLEMSENCOUNTERED

The following problems were encountered in the course of the project,

1. Method of data acquisition. Acquiring cadastraldata using land surveying method posed a lot of challenges. Some of the parcels were fenced and access denied. Hence only buildings which could be measured were included. This implies that the data acquired were less than what were actually available in the site. Remote Sensing method Using high resolutions at ellite imageries

though expensive for small scale project like this would be the best method of data acquisition since it overcomes all these challenges.

- 2. Lack of cooperation of some of the parcel owners. It was difficult to obtain non-patial data fromparcelowners. The structuredinterview did stot yield the most expectedresults as some of them were not around because they were not informed while some respond to us reluctantly and not too sure of their answer to our questions. Unavailability of information about the estate. The Kwara State Department of Lands and Housing could not provide any dataabouttheEstate.Ifthe master planoftheEstatewereavailable, it would becomeaguide to check violations in the estate. Availability of the socio-economic and demographic data would aid in the spatial analysis of service area.
- 3. During the executionofthisproject incessant powerfailure causesdelayinthe processing and manipulationoftheacquireddatawhichextendedthetimeused forprocessingandreportwriting of the project.

5.3 CONCLUSION

Land is a natural resource and its potentials may be harnessed effectively where there is proper documentation of title and constant updating of records pertaining to ownership and transfers. The project has succeeded in demonstrating the usefulness of GIS in cadastral management of Irewolede Estate Arca as it is essential for the development of any community. The database created will definitely aid efficient planning, sustainable physical development, easy retrievaland updating of land related information of the study area. The basic cadastral queries invoked, showed that a cadastral database should store historical information on land parcels and related objects.

The technologies available will not only allow integrate the various spatial and non-spatial datasets, but will enable online gathering, recording, warehousing rtheving, disseminating and employing the data, which will lead to improve the effectiveness and efficiency of land management both from the perspective of the comminn man as well as that of decision makers implementing land based development activities at grass root level.

Having been part of the field work, data processing, analysis and information presentation, it is expedient to conclude that the aims and objectives of this project have been achieved. Hence this cadastral database has the capacity to provide current and near sufficient data within reach for the implementation of large scale or multipurpose cadastral information system in Kwara State with possible potential of being transferred to other States in Nigeria.

5.4 RECOMMENDATIONS

Havingexecutedthisprojectsuccessfully, the following recommendations are suggested:

- i. It imperative for the authorities to set in motion machinery that would encourage theoreation of a database for all the properties and ensure the proper management of the information derived from time to time, in this way, a comprehensive land information system could be established.
- ii. There is need to unifyall fragmented cadastraldigitaldatabase executed allover the country to form a larger pool. This would reduce man hour and time lostto accessing file of cadastral plan/maps
- iii. There is need for the Federal Government, stategovernment and Local Governments to keep land occupants informed about changing land policies.

- iv. Kwara West Local Government should use the product in aiding their Town planning department, internal revenue board to mention a few, in the discharge of their constituted duties.
- v. Efficient planning for provision of utilities (like electricity, sewage and water) to meet the needs of the residents and monitoring of illegal structures.
- vi. Providing complete and up to date information for prospective investors and stakeholders in the housing sector.
- vii. This implementation of this systems hould be encouraged at the lowest tier of governance as this would help reduce execution time and costs in situations where similar system is to be executed all over the country. This would also aid in the overall integration of spatial databases in the country.
- viii. The project products, stages and the lessons learned should be presented to relevant departments, establishments or institution that may be willing to implement similar systemin the future as part of their corporate service responsibility to their host community.
- ix. Aspect of GIS development since land management requires that sound management to be performed with Surveyors should be encouraged to extend their operations to include some the support of an effective decision support system.

${\bf COSTINGOFTHECADASTRALINFORCATIONSYSTEM(PROJECT)OFPARTOF} \\ {\bf IREWOLEDE\ ESTATE, ILORIN} \\$

RECONNAISANCE

S/NO	PERSONEL OFFICER	DAYS	UNITRATE	AMOUNT
1	SeniorSurveyor	6	98,800	592,800
2	AssistantSurveyor	6	58,000	340,000
3	ChainMem	6	30,000	180,000
4	Transportation	6	40,000	240,000
5	BasicEquipment	6	65,000	270,000
	Total			1,622,800

TRAVERSING

S/NO	PERSONNEL OFFICER	DAY(S)	UNITRATE	AMOUNT
1	AssistantSurveyor	1	85,700	85,700
2	LabourerCrew	1	12,500	12,500
3	Transportation	1	40,000	40,000
4	BasicEquipment	1	65,000	65,000
5	Consumable	1	20,000	20,000
	Total			222,500

DATADOWNLOADING

S/NO	PERSONNEL OFFICER	DAY(S)	UNITRATE	AMOUNT
1	PrincipalSurveyor	1	95,000	95,000
2	SeniorSurveyor	1	65,500	65,500
3	AssistantSurveyor	1	45,700	45,700
4	BasicEquipment	1	65,000	65,000
5	Transportation	1	40,000	40,000
	Total			311,200

DATAPROCESSING

S/NO	PERSONNEL OFFICER	DAY(S)	UNITRATE	AMOUNT
1	SeniorSurveyor	6	95,000	570,000
2	AssistantSurveyor	6	65,500	393,000
3	BasicEquipment	6	65,000	390,000
4	Transportation	6	45,000	270,000
	Total			1,272,000

INFORMATIONPRESENTATION

S/NO	PERSONNEL OFFICER	DAY(S)	UNITRATE	AMOUNT
1	PrincipalSurveyor	1	95,000	95,000
2	SeniorSurveyor	1	65,500	65,000
3	BasicEquipment	1	65,000	65,000
4	Transportation	1	45,000	45,000
	Total			270,000

VAT(5% of the Total Cost of Project)

3,738,500*0.05=1,869,250

CONTEGENCY(5% of the Total Cost of Project)3,738,500*0.05=1,869,250

SUMMARYOFTHE COSTING

PROJECTQUATITY	UNITRATE(
Reconnaissance	1,662,800
Traversing	222,500
Data downloading	311,200
Data processing	1,272,000
InformationPresentation	270,000
VAT(5% of the Total Cost of Project)	186,925
CONTIGENCY(5% of the Total Cost of Project)	186,925
TOTAL	N4,112,350:00

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APPENDIX

NORTHING	EASTING	NORTHING	EASTING
935609.976	671158.208	935610.110	671030.195
935685.660	671212.601	935588.956	671026.735
935622.014	671387.359	935546.647	671019.817
935629.861	671365.636	935567.802	671023.276
935637.708	671343.913	935664.242	671076.822

935645.555	671322.190	935645.404	671074.784
935653.402	671300.467	935624.237	671071.395
935661.249	671278.745	935603.069	671068.005
935669.097	671257.022	935581.902	671064.616
935676.944	671235.299	935539.915	671057.753
935716.912	671249.292	935560.735	671061.227
935709.268	671271.086	935639.619	671105.861
935701.623	671292.881	935618.433	671102.569
935693.979	671314.675	935597.248	671099.278
935686.334	671336.469	935576.062	671095.987
935678.690	671358.263	935534.572	671089.394

935671.046	671380.057	935554.877	671092.696
935725.350	671227.181	935655.785	671106.863
935240.915	671022.720	935679.816	671010.043
935249.541	671041.425	935658.092	671006.633
935258.168	671060.131	935636.946	671003.128
935266.794	671078.837	935615.800	670999.623
935275.421	671097.543	935594.655	670996.117
935284.048	671116.249	935552.364	670989.106
935292.674	671134.955	935573.509	670992.612
935301.301	671153.660	935524.068	671205.203
935309.927	671172.366	935515.221	671235.964
935318.554	671191.072	935519.645	671220.583
935327.180	671209.777	935510.884	671250.773
935336.027	671228.624	935504.090	671283.194
935269.006	671010.266	935506.546	671265.582
935277.890	671028.849	935529.850	671189.894
935286.775	671047.415	935557.110	671337.973
935295.653	671065.988	935547.745	671361.057

935304.533	671084.563	935528.420	671327.953
935313.039	671103.241	935522.537	671351.230
935321.370	671122.060	935498.124	671202.080
935329.702	671140.880	935472.693	671203.593
935338.033	671159.699	935231.108	670754.994
935346.365	671178.518	935285.608	670781.967
935354.696	671197.337	935257.017	670793.476
935363.530	671216.911	935231.699	670804.245
935596.725	671224.596	935206.333	670814.776
935563.069	671214.309	935180.802	670825.001
935584.247	671260.588	935155.206	670835.135
935552.140	671250.658	935129.538	670844.802
935575.974	671284.398	935107.378	670852.546
935544.888	671274.792	935167.868	670786.896
935538.411	671297.333	935167.868	670786.896
935568.137	671307.769	935140.042	670801.171
935433.953	671370.158	935115.530	670813.691
935405.605	671382.624	935093.982	670824.527

935414.568	671402.715	935502.026	671084.189
935443.362	671390.053	935499.132	671103.593
935452.770	671409.947	935496.224	671123.004
935423.531	671422.806	935493.321	671142.406
935462.179	671429.842	935490.418	671161.809
935432.518	671442.880	935463.704	671136.585
935471.388	671449.462	935466.019	671117.070
935441.629	671462.734	935468.337	671097.552
935451.108	671483.132	935470.649	671078.036
935476.286	671467.271	935461.388	671156.099
935468.597	671353.972	935459.070	671175.602
935478.261	671373.662	935483.156	671177.142
935487.975	671393.422	935453.430	671189.700
935497.690	671413.182	935427.021	671129.515
935504.834	671432.220	935428.791	671109.892
935719.739	671329.150	935430.561	671090.268
935704.331	671369.279	935432.350	671070.662
935762.962	671371.238	935514.752	671006.514

935770.229	671352.385	935503.179	670980.879
935776.532	671334.275	935524.324	670984.384
935747.563	671333.903	935511.905	671021.844
935736.698	671363.979	935509.146	671037.212
935358.509	671292.218	935506.012	671056.247
935345.200	671261.646	935482.715	671001.291
935376.305	671285.023	935479.456	671016.515
935363.475	671254.509	935406.672	671077.743
935394.616	671277.589	935388.609	671077.778
935381.896	671247.186	935304.276	671001.256
935412.976	671270.160	935132.843	670881.560
935400.358	671239.962	935143.924	670901.723
935431.389	671262.824	935199.080	670944.115
935418.907	671232.943	935217.901	670935.258
935374.037	671327.634	935325.946	670882.117
935391.311	671320.459	935287.781	670900.075
935409.422	671312.917	935306.864	670891.097
935427.707	671305.270	935249.617	670918.034

935445.993	671297.622	935268.699	670909.055
935386.102	671355.184	935305.492	670850.972
935402.922	671348.018	935267.327	670868.931
935420.838	671340.270	935286.409	670859.952
935439.009	671332.411	935229.162	670886.889
935457.067	671324.282	935248.245	670877.910
935781.749	671308.542	935293.188	670824.574
935787.881	671290.829	935254.605	670841.591
935793.688	671273.367	935273.888	670833.084
935799.496	671255.905	935215.952	670858.275
935805.767	671239.660	935235.332	670850.059
935755.833	671291.382	935196.705	670865.611
935735.338	671285.147	935174.652	670873.956
	671056.621	935203.130	670893.197
935705.906		935476.149	671031.692
935759.977	671246.836	935472.246	671050.137
935635.714	671245.297	935482.431	670977.757
935627.491	671266.888	935313.233	670816.342
935619.441	671288.540	,00010.200	3,0010.312

935611.305	671310.162	935443.675	670992.243
935603.168	671331.783	935439.993	671009.974
935594.978	671353.413	935436.238	671025.075
935585.241	671374.680	935431.771	671042.892
935574.896	671395.501	935376.631	670980.972
935643.850	671223.675	935357.973	670989.395
935651.986	671202.055	935397.772	670970.938
935660.122	671180.433	935394.162	671041.033
935668.259	671158.812	935687.989	670976.739
935676.332	671137.182	935666.376	670973.276
935684.392	671115.525	935645.229	670969.777
935692.489	671093.889	935624.082	670966.277
935699.732	671074.318	935602.936	670962.778
935560.442	671424.725	935560.723	670955.792
935379.334	670934.082	935581.827	670959.299
935358.770	670942.090	935539.550	670952.250
935339.340	670949.618	935518.387	670948.846
935319.912	670957.145	935497.160	670945.233

935300.484	670964.672	935476.333	670940.522
935282.407	670967.180	935435.900	670925.461
935242.796	670988.892	935417.749	670916.522
935223.786	670997.339	935400.550	670906.629
935212.953	670973.883	935384.335	670893.462
935231.870	670965.236	935409.826	670937.803
935269.705	670947.943	935454.280	670960.722
935288.622	670939.296	935401.806	671004.824
935307.540	670930.650	935544.173	671162.659
935326.457	670922.003	935551.179	671132.073
935345.374	670913.356	935659.225	671395.568
935363.828	670905.558	935604.088	671414.051
935350.086	671086.877	935430.315	670949.641
935358.537	671107.690	935455.752	670933.596
		935350.755	670871.399
935366.356	671126.728		
935374.174	671145.766	935327.572	670841.425