



O'SANIEL
& COMPANY (NIG.) LTD
BUILDING AND CIVIL ENGINEERS



We commenced operations in 1987 as building, civil and public health engineering contractors with a clear vision to employ creativity and innovation while adhering to global best practices in delivering superior execution.

The company has risen steadily and strongly over the years with the support of our loyal clients who have facilitated our seamless passage from a one crew company to a professional construction firm with over 200 qualified personnel with fully integrated structural, architectural, mechanical, electrical and project management systems.

Approximately half of our yearly volume is derived from repeat clients who trust us to bring value to their investments.

We have offices in Lagos, Abuja, Port Harcourt and Benin.

WHAT WE DO

Principally, we engage in project conception, planning, organization, execution, refurbishment and management in the infrastructural sector, being a fully integrated construction company, our core competences span building, civil, mechanical, electrical, and public health engineering services.

On account of our technical partnership with ESSEX CONSTRUCTION LLC, MARYLAND, USA, a company that has exercised technical supervision and executive oversight in the successful completion of various construction projects valued in excess of \$1 billion; we are suitably positioned to respond to our client's request regardless of scope, cost or complexity.

MANAGEMENT TEAM

Our management team is comprised of dynamic and highly skilled professionals:

Engr. DANIEL OSAGIE - Chief Executive Officer

He is a graduate of Civil Engineering from the University of Lagos.

He has over 38years cognate experience in the civil, building, mechanical, electrical and public health engineering industry. He commenced his career with Stemar Construction Company Limited; a multinational construction company in 1985, where he was primarily responsible for the construction of the 14 floor CRUSADER HOUSE on Commercial Avenue, Yaba, Lagos.

Since 1987 when he led the establishment of O'SANIEL AND COMPANY, he has handled the construction and structural design of several civil engineering and public health engineering projects for various financial institutions, government parastatals, multinational firms and numerous clients nationwide.

He has attended various courses in core management skills for engineers and basic project cost engineering amongst others. He is a registered member of the Nigerian Society of Engineers (NSE) and registered to practice as an Engineer with the Council for the Regulation of Engineering practice in Nigeria (COREN).

An early member who served at the national board of REDAN (Real Estate Developers Association of Nigeria) encouraging joint partnership in the development of low cost mass houses for registered co-operatives.

We are registered members of National Association of Home builders of the United States (NAHB).

PETER NGERE - Executive Director

He is a graduate of Oxford University, London and a retired and decorated Nigerian Airforce Officer.

Having successfully served in the Nigerian Airforce, he retired honourably to private business, where he has been very successful with varied interests in banking, shipping, telecommunications and construction.

JIMMY ALLI - Chief Procurement Officer

He commenced his working career with Drake and Skull, a construction company involved in the development of the dockland area in the UK.

He joined Gulf bank in 1993 on his return to Nigeria, acquiring over 12 years banking experience in Corporate Banking, Business Development and Relationship Management rising to the position of Manager in the Treasury Department heading the Inter-bank desk and Foreign exchange desk at various times.

He has attended various intensive courses in Treasury Management, Strategic Leadership and Project Management.

He resigned in 2005 to pursue a career in Construction Procurement Consulting. He has consulted for various businesses including Emperor

Chopsticks (Chinese Restaurant), CMC Interiors (Furniture Manufacturing) and Abeokuta Golf Resort (Golf Resort, Hotel and Leisure Facilities) amongst others.

LAWRENCE OKPAKO - Head, Corporate Services

Lawrence is a graduate of Nigerian Institution of Management and additionally holds a diploma in Law from the Lagos State University. He has brought to O'SANIEL and COMPANY an over 17 year cognate management experience acquired at the Nigerian Society of Engineers where he led several teams and departments.

He has over the years benefited from various courses, workshops, seminars and trainings both locally and internationally continually enhanced his management skills.

CLIENTS

Deriving from our reputation for precision, durability and effective cost management, O'SANIEL AND COMPANY has executed various projects both single handedly and in joint ventures or technical partnership.

Our clients include:

1. Project Development for T.M.S Food Oniru.
2. Development for Smackers Nig. Ltd Ikota Eti-Osa (The Owners of the Place)
3. Development of Hotel Project (Esplanda HQ1) Obawole, Ifako Ijaye.
4. Federal Ministry Of Works & Housing
5. Shell Petroleum Development Company
6. UACN Property Development Company
7. Bouygues Nigeria Limited
8. NICON Insurance Plc
9. Crusader Insurance Plc
10. Afribank (Mainstreet Bank Plc)
11. Allstates Trust Bank (Ecobank Plc)
12. Intercontinental Bank Plc (Access Bank Plc)
13. Joint Project Development Co. Ltd
14. Ashaka Cement Co. Plc

15. Nigerian Ports Authority
16. Niger Delta Development Company
17. Skye Bank Plc
18. Citl Choice Investment Company Limited
19. Cons-traad Nigeria Limited
20. Integrated Consultants Architects
21. Konstance Consult
22. Numerous Projects Developers and Real Estate Firms
23. Numerous Individual Clients

REGISTRATIONS

Lands 29A

No. RC. 106081


FEDERAL REPUBLIC OF NIGERIA

Certificate of Incorporation

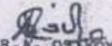
I HEREBY CERTIFY that

O' SANIEL AND COMPANY (NIGERIA) LIMITED

is this day Incorporated under the Companies Act 1968 and that the Company is Limited.

Given under my hand at ~~Kogon~~ ABUJA this 24TH day of DECEMBER One thousand Nine Hundred and EIGHTY-SEVEN

Fees and Deed Stamps N. 57.75K
Stamp Duty on Capital N. 750.00K


R.A. OSHIOYA
Registrar of Companies

POP 18/05/2000 001 1/0000

D003960

Form No. FWRB. 3.

FEDERAL WORKS REGISTRATION

BOARD

CHD/96/170

FEDERAL WORKS REGISTRATION BOARD
FED. MIN. OF WORKS & HOUSING
VICTORIA ISLAND, LAGOS

Ministry of Works

Headquarters

Lagos

14TH May, 1996

CERTIFICATE OF REGISTRATION

THIS IS TO CERTIFY THAT **O'SANTEL AND COMPANY (NIGERIA) LIMITED**

has/have been registered in the Federal Works Register in Category **Building, Civil Engineering, Highways, Water, Electrical, Mechanical, Plumbing, Air Conditioning, Refrigeration, Telecommunications, and other related works.**

The prescribed registration fee of **N 2,000.00**

has been paid vide treasury Receipt No. **E750409** of **13/05/96**

Registrar
Federal Works Registration Board

Signature of Contractors
NSPRC

BN 2304138



**CORPORATE AFFAIRS COMMISSION
FEDERAL REPUBLIC OF NIGERIA**

Certificate of Registration Of Business Name

**COMPANIES AND ALLIED MATTERS ACT 1990
Pursuant to Section 659**

I hereby certify that

O'SANIEL ENGINEERING CONSULTANTS

is registered as a Business Name with the Commission

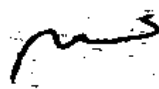
The general nature of business is:
ENGINEERING CONSULTANCY

The address of the principal place of Business is:
24, OLADIPO OLUWOLE STREET, OFF ADENIYI JONES AVENUE, IKEJA, LAGOS, Nigeria

Dated this Sixth day of June, 2014

CRBN 403893




BELLO MAHMUD
Registrar of Business Names

F.I.R.S 158A

RC 106081

COMPANY'S
REGISTRATION NUMBERFEDERAL REPUBLIC
OF NIGERIA

FEDERAL INLAND REVENUE SERVICE

05434624
ORIGINALIKEJA
TAX OFFICE

IK05

INCOME TAX CLEARANCE CERTIFICATE
COMPANIES INCOME TAX15TH MAY 2014
DATE

This is to certify that:

Name of Company

O'SANIEL AND COMPANY (NIG)
LTD.

Address

24, LADIPO OLUNDE STR, IKEJA, LAGOS

File reference number 01479738-0001 has tendered income tax returns and
paid income tax assessment/incurred losses/suffered excessive capital allowances (DELETE
AS APPLICABLE) for all years including the past three years as detailed hereunder:

	Yr. 20...11..... N	Yr. 20...12..... N	Yr. 20...13..... N
TURNOVER	4,550,000.00	8,800,000.00	78,709,471.00
ASSESSABLE PROFIT/LOSS	306,411.00	556,167.00	559,871.00
TOTAL PROFIT	306,411.00	185,389.00	186,624.00
TAX PAID	91,923.30	55,616.67	133,181.10
RECEIPT NUMBERS	0602012735	FBN/FIRS 810123	FBN/FIRS 621256
DATES	06-06-2011	28-06-2012	12-02-2012
	2.	2.	3.

NATURE OF ASSESSMENT

- DATE OF INCORP: 24TH DEC, 1987
DATE OF COMM: SEPT, 1988
- (1) BEST OF JUDGEMENT (BOJ)
 - (2) SELF ASSESSMENT
 - (3) MINIMUM TAX
 - (4) PRE-OPERATION LEVY (POL)
 - (5) OTHERS (PLEASE SPECIFY)

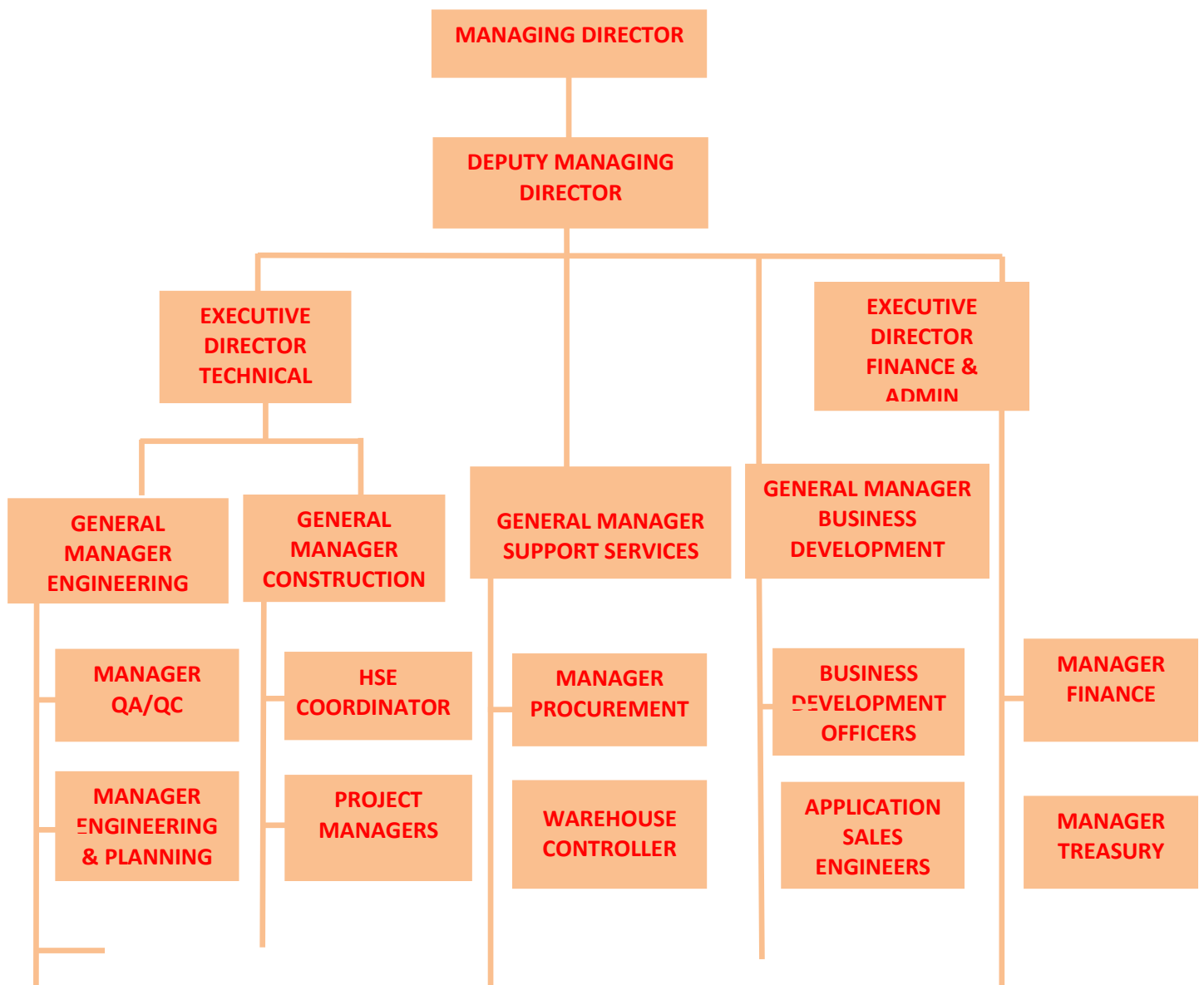
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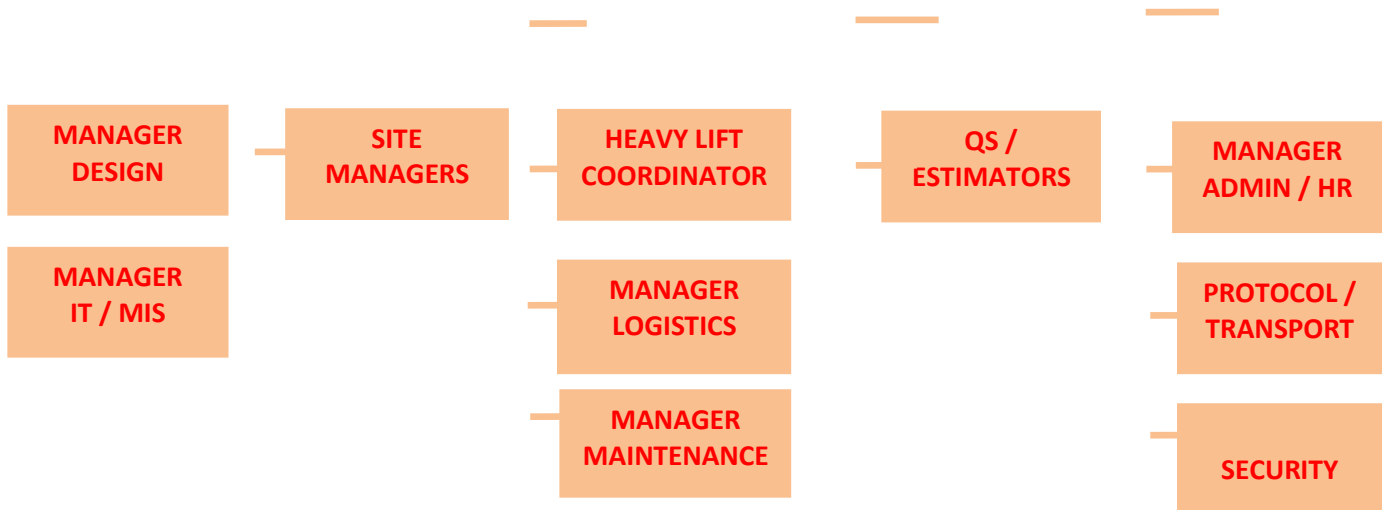
SOURCE(S) OF INCOME

BUILDING/CONSTRUCTION



ORGANOGRAM / KEY PERSONNEL





PROFILE OF KEY PERSONNEL

At O’Saniel and company (Nig.) Ltd, we always exceed our client’s expectation by providing the highest professional integrity, competence and efficiency in the performance of our services.

We assign highly trained, well equipped and experienced personnel who utilize innovative techniques for successful and efficient project completion.

- i. Engr. A.D. Osagie B.Sc (Hons) (Civil), MNSE (Managing Partner)
- ii. Ebhohimen Eboigbe B.Eng. (Civil) MNSE-Principal Partner
- iii. Ehi Eboigbe B.Sc (Hons) Mech M.Phil –Partner

PARTNERSHIP

Teaming / Partnership is a critical part of our business strategy. This is why we have a pact and teaming arrangement with Essex LLC incorporated in 1982, an industry leader for commercial, institutional and government construction projects in the Mid-Atlantic Region of the United States of America.

THE CURRICULUM VITAE OF THE KEY PERSONNEL ARE GIVEN BELOW:

OSAGIE AZEGBEOBOR DANIEL (MNSE C. ENG.) Chief Executive Officer/Managing Director of O'Saniel & Co. Nig. Ltd (RC 106081)

A 1983 B.Sc (Hons.) graduate of Civil Engineering from the University of Lagos.

He has acquired over 30 year's cognate experience in the Civil, Building, Mechanical, Electrical services and Public Health Engineering Industry.

Prior his graduation he has had technical experience in building construction. He started his career with STEMAR CONSTRUCTION COMPANY LTD.; a multinational construction company in 1985 responsible for the construction of the 14 floors "Crusader House" 16 Commercial Road, Sabo-Yaba, Lagos, Nigeria.

Since 1985 till date he has handled the construction and structural design of several building, civil engineering and public health engineering projects for numerous clients all over the nation.

He has attended various courses in core management skills for engineers, basic project cost engineering to name a few. He is a registered member of the Nigeria Society of Engineers. He is also registered by the Council for the Regulation of Engineering in Nigeria (**COREN**).

He is a Director of Tardan Nigeria Ltd, a Real Estate Development Company – Immediate Past Chairman of Real Estate Developers Association (REDAN) Edo State Chapter 2009-2010. He is currently a member of the National Executive Council of Real Estate Developers Association – as National Auditor 2012 – 2015.

BUSINESS ADDRESS

24 Ladipo Oluwole Street, Off Adeniyi Jones Avenue, Ikeja Lagos

Email: salosagie@yahoo.com, danosagie04@yahoo.com

Tel: 08035669891, 08023033349

ACADEMIC QUALIFICATION

The University of Lagos B. Eng. (Civil Engineering) 1983

PROFESSTIONAL QUALIFICATION/MEMBERSHIP

Member of Nigerian Society of Engineers (MNSE)

Member of Council of Registered Engineers (COREN)

PROFESSIONAL SERVICE POSITION HELD

- | | | |
|-------------------------|---|---|
| March 2009 – March 2012 | - | Edo State Chairman Real Estate Developers Association of Nigeria (REDAN) |
| March 2012 - Date | - | National Executive Council Member Real Estate Developers Association of Nigeria (REDAN) |
| 2011 - Date | - | National Council Member Industrial Division of the Nigeria Society of Engineers |

PROFESSIONAL EXPERIENCE

- | | | |
|-----------------------|---|---|
| December. 1988 - Date | - | Managing Director/CEO - O'SANIEL & CO. NIG. LTD |
|-----------------------|---|---|

- | | | |
|------------------------------------|---|--|
| 27 TH Sept. 1991 - Date | - | Director - TARDAN NIGERIA LTD (REAL ESTATE DEVELOPERS) |
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Responsible for Civil/Structural Engineering design, Coordinating the Execution and Supervision of Works including Quality Audits, Construction Engineer/Project Supervisor

- | | | |
|----------------------------|---|--|
| April 1984 – December 1987 | - | Stemar Construction Ltd
(Building, Civil Engineering Contractors)
Lagos. |
|----------------------------|---|--|

Responsible for the construction of the 14 floor Crusader House, Yaba, Lagos, General Hospital, Ikorodu Housing Project.

O'saniel & Co. Nig. Ltd - 1988

Building/Civil Engineers and Contractors

Team Head:

- (i) Construction of 2.5km Road Rehabilitation Works for Shell Development Company at Ughelli
- (ii) Collation and analysis of traffic data, traffic projection and information of improvement options on Federal Roads and Selected State & Local Government Roads in Kwara and Ondo States proposed.
- (iii) Structural Design/Supervision of 5 storeys with subbasement at Victoria Island for All States Trust Bank.
- (iv) Structural Appraisal, rehabilitation design and additional Floor Extension Hogg office Block on Ikorodu Road, Lagos.
- (v) Member Structural Design Team of several Buildings, Industrial and Steel Structures for various Corporate Bodies and Individuals.
- (vi) Engineering design and supervisor of several bank premises for Union Bank Plc, Abeokuta, Itu in Cross River etc.
- (vii) Construction of several Bank premise (Branch development for Equity Bank Plc, Broad Street, Lagos.
- (viii) Construction of several Bank premises Branch Developments) for Intercontinental Bank Plc, Idejo Street, Victoria Island.
- (ix) Construction of several premises for Fidelity Bank Plc all over the country.
- (x) Construction of 150 No Rooms, Girls Hostel for Equity Finance Ltd at Igbinedion University Okada, Edo State.
- (xi) Construction of 200 No Rooms, Boys Hostel for Igbinedion University Okada, Edo State.
- (xii) Member construction of 29 blocks (6 flats each) housing Estate for Intercontinental homes.
- (xiii) Construction of several buildings, commercial, industrial and steel structure for various corporate Bodies and individuals.

1984-1987 Stemar Construction Nig. Ltd

1. Construction of 14th storey Crusader House, Yaba, Lagos.

2. Construction of General Hospital Housing Project Ikorodu Lagos for Lagos State Government.
3. Construction of Residential Building project in Victoria Island, Lagos.

Oct 1983 – May 1984

Pupil Engineer: Introduction to Pracheal Structural Design Work. Participated in Structural analysis of several jobs of various configurations and site reconnaissance work.

EBHOHIMEN EBOIGBE

ACADEMIC QUALIFICATION

University of Benin B. Eng. (Civil Engineering) 1983

PROFESSTIONAL QUALIFICATION/MEMBERSHIP

Member of Nigerian Society of Engineers (MNSE)

Member of Council of Registered Engineers (COREN)

PROFESSIONAL EXPERIENCE

May 1999 to date	Partner	O'Saniel & Co.
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Jan. 1992 - April 1999	Director	COMPENG LTD
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Responsible for Civil/Structural Engineering design, Coordinating the Execution and Supervision of Works including Quality Audits.

April 1989 – Dec 1991	Associate Partner Yolas Consultants, (Consulting Civil/Structural Engineers) Lagos.
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Responsible for all jobs in Lagos area, which includes Civil/Structural Design, Analysis of Geotechnical Data for foundation and post contract supervision design.

May 1985 - March 1989 SNR, Structural Engineer Yolas Consultants

Responsible for highway design including bridges and other structures

Oct. 1983 - March 1985 MAI & Associates

(Consulting Engineers Kaduna)

O'Saniel & Co. 1987-Date

Team Head:

- (i) Engineering Design of Agbor – Sakpoba - Oghanefe Rd Sections 1 & 11 (20km) for Federal Ministry of Works and Housing.
- (ii) Engineering Design of the Rehabilitation of Hadejia - Nguru – Gasua - Bayamari Rd (Section 11 Nguru - Gasua) for Federal Ministry of Transport Abuja.
- (iii) Participated in the Engineering Design of Gombe – By pass, Spur & Link Roads in Gombe including 2No 45m and 75m length Bridges and Drainage Structures for FMWH
- (iv) Engineering Design of 24.8km Igbotako-Ayila Araromi Obu Road for FMWH, Abuja including 4 No 30m, 45m, 75m & 105m Bridges and Drainage structures.
- (v) Structural Design/Supervision of 12 & 22 storey Twin Towers Office Complex at Abuja for Bank of Industry
- (vi) Structural Appraisal, rehabilitation design and additional Floor Extension of 10 storey office Block at 23 Marina for Bank of Industry.

- (vii) (Member Design team for New Factory Waste Disposal System for Nestle Foods Plc.
- (viii) Member Structural Design Team of several Buildings, Industrial and Steel Structures for various Corporate Bodies and Individuals.

JAN 1992 – APRIL 1999 COMPENG LTD

Executive Director

Duties include overseeing of all Civil/Structure Engineering Jobs executed by the Company.

Notable jobs include the following

- (i) Design of Rehabilitation Works and Supervision of Construction Works of failed sections and Asphalt overlay on Estate Roads at Oshoffin Housing Estate Ewekoro for West African Portland Portland-Cement Ewekoro.
- (ii) Supervision of 2.5km Road Rehabilitation Works for Shell Development Company at Ughelli.
- (iii) Design and Construction Supervision of Link Road (Rigid Pavement) between Factories I and II for Nestle Foods PLC Agbara including a Concrete Bridge.
- (iv) Structural Design of a number of Buildings, Warehouses and Associated Civil Works.
- (v) Design of Water Supply distribution network and Sprinkler system for State House Marina for Federal Ministry of Works & Housing.
- (vi) Design of Fuel Tank and piping installation for Shell Industrial area Ogunu and Ughelli production Centres.

1989-1991-Yolas Consultants, Associate Partners & Head Lagos Office.

In charge of Lagos office. Duties include Supervision of jobs and conducting design checks on all Structural Design Works undertaken in Lagos and Environs.

- (i) Structural Design of Ogun State Multipurpose Gateway Complex Ikeja, Lagos.
- (ii) Supervision of Site and borehole investigation, design of substructure, pile foundation and Supervision of pile installation as well as Chief Resident Structural Engineer in respect of 10-storey Nigeria Merchant Bank Headquarters, Victoria Island, Lagos.
- (iii) Collation and analysis of traffic data, traffic projection and information of improvement options on Federal Roads and Selected State & Local Government Roads in Kwara and Ondo States proposed.
- (iv) Structural Design of 10 story Inolaji Plaza, Nnamdi Azikiwe St., Lagos.
- (v) Team member Structural design of the proposed National Hangar & Aircraft Maintenance Centre and all associated Civil Works. Special emphasis on long span roof trusses (60m b/w supports) at the Muritala Mohammed International Airport Ikeja.

1985-1989 Yolas Consultant-Project Engineer

- (i) Responsible for the Design & Supervision of Kwara State Housing Complex Victoria Island Lagos
- (ii) Member Project Management and Supervision team for the Construction Works of the Swashi Dam and Irrigation System. This entailed complete design review, management and supervision of construction of the Kubli Concrete Gravity Dam, Swashi Diversion Earth Dam, 37km of main canal, canal appurtenances, distribution canals land ripping and preparation for irrigated cropping for Niger Basin River Development Authority.

Mai & Associates Oct 1983 – March 1985

June 1984 – March 1985

Resident Structural Engineer – Hamdala Hotel Extension (4 storey structure).

Oct 1983 – May 1984

Pupil Engineer: Introduction to Pracheal Structural Design Work. Participated in Structural analysis of several jobs of various configurations and site reconnaissance work.

EHI EBOIGBE B.Sc (Mech.) M.SC – Partner

Key Data

A University of Nottingham graduate of Mechanical Engineering with over 25 years of professional experience in engineering.

Practice in fields of Research & Development, Steel Works, and Water Industry and in Construction with a record of being Project Supervisor and Coordinator in the execution of projects requiring multi-disciplinary expertise (mechanical, electrical, civil, architectural, surveying).

SPECIAL SKILLS

Skills in the use of the System Approach for engineering system development with capability for optimizing engineering system to achieve cost effectiveness in their life cycle. Experienced in the use of linear graph technique for project planning and tracking.

Wide knowledge and experience in the design, development and maintenance

of water supply systems and pipeline. Proficient in the condition monitoring of machinery using ultra-sonic, acoustic, magnetic and electro-magnetic wave techniques.

Proficient in the use of CAE (Computer – Aided Engineering) facilities for design, technical and financial planning, monitoring and documentation of projects.

EDUCATION

	<u>Institution</u>	<u>Qualification</u>	Period
1.	University of Nottingham Nottingham U. K	M. Phil in Mechanical Engineering. B. Sc (Hon.) Second Class, Upper Div. in Mechanical Engineering	1978 1971-1974
2.	Immaculate Conception College, Benin City	HSC 4 Papers	1969-1970
	WASC Div. I with A in 7 papers		1967-1968
3.	St. Patrick's College, Asaba	Civil War halted education here	1964-1967

AWARDS

1. Midwest Region Scholarship, 1969-1970
2. JFK Memorial Essay Contest, School Level, 1970
3. Shell-BP Overseas Scholarship, 1971

RECORD OF EMPLOYMENT/PROFESSIONAL EXPERIENCE

Till Date - O'Saniel & Co.

Responsible for all Water Engineering & Ancillary Jobs for the Firm.

1991-1999 Managing Director of Compeng Limited Has led the Company in executing a member of engineering project involving multi-disciplinary efforts (Civil, Mechanical, Electrical, Architectural and Survey). Some of the works are as given in Sample of Jobs Done.

1981-1991 Bendel State Public Utilities Board, Benin City Worked in various capacities as Senior Engineer, Area Manager, Asst. Chief Engineer in the Operation Department which had responsibilities for the operation and maintenance of two large dams, all pumping plants, treatment plants, pipelines and rural electricity schemes as well as design and development of mechanical/electrical aspects of new scheme. Rose to become Chief Engineer and Head of Operations Department in 1986 and Head of Planning & Design Department in 1990. Some of the projects handled are as follow:
planning and Supervision of maintenance works for dams (Ojirami and Ikpoba River).

Pumping plants, treatment plants and electricity generating plants as well a large fleet of vehicles, mobile cranes, drilling rigs, etc.

1. Rehabilitation of Northern Ishan Water Supply Scheme involving the building of a new surface water intake to accommodate vertical turbine pumps, new pumping and treatment plants and the installation of 4x375KVA diesel generators; 1982
2. Rehabilitation and upgrade of Ojirami Dam Waterworks involving the interconnection of 2No 350mm dia truck pipeline at the headwords, installation of new high lift electrical pump sets and 500KVA Caterpillar diesel generator set.
3. Design and construction of new pumping and treatment plants based on ground water source in Adonta, Abudu, Fugar, Agbor-Ozarra, etc
4. Design and construction of steel, UPVC, asbestos-cement pipelines at Ojirami Dam, Ihievbe, Auchu, Uromi, etc.
5. Design, preparation of tender documents, analysis of tenders and supervision of construction works of high tension (33KV/HKV) Transmission Line For The Extension of NEPA Power Supply to Ojirami Dam; 1985.

6. On Special Assignment to Auchi Polytechnic to Supervise the development of their water treatment plants with facilities for accretion and clarification; 1989.
7. Special assignment for the Nigerian Army to investigate and report on rehabilitation and improvement needs of their water supply scheme consisting of surface water intake works, headwork, treatment plant, pumping plant for clear water, overhead reservoir and distribution network for the Army Barracks at Auchi; 1984
8. Project Preparation for:
KFW-assisted Northern Esan Water Supply System Expansion

World Bank-assisted National Water Rehabilitation Fund Programme

IFC-assisted Infrastructural Development Fund Programme

ADB-assisted Bendel State Water Project
9. Design of new, expansion and improvement works for Benin, Auchi Gbokoa Water Supply Scheme; etc; 1990

1980-1981 SEM-EDO Wire Industries Limited, Benin City

Factory Engineer responsible for the planning and execution of operations and maintenance works on machine for weaving chain-link fencing.

1978-1979 Bendel Steel Structures Limited, Enerhen-Warri

Production Engineer responsible for:

1. Fabrication and erection steel structures including trailer and tanker bodies, tanks, elevated reservoirs, warehouses, etc.
2. Supervision of staff on the production line and the central workshop.

1974 -1978 PAFEC Group, Nottingham University, U.K.

R & D Engineer with Group, which specialized in research and development as well production of commercial programs with advanced graphic capabilities and structures using finite and boundary element methods. Was particularly responsible for developing programs based on finite element method for non-linear large displacement analysis of thin structures subjected to point, pressure and thermal loads. Participation in the training of Engineers of clients in the

use of PAFEC Softwares. Obtained M. Phil degree from work done in the regard.

SUPPLEMENTARY INFORMATION

1. Carried out development of interactive and user-friendly program for the computer-aided design of piping system particularly to eliminate or manage high resonance pressures.
2. Have undergone courses and participate in several workshops, seminars and conference on engineering and management including Systems Analysis and Optimization at Nottingham University, Engineering, Management of Water Supply organized jointly by CMD, etc.
3. Part-time Lectureship in Mathematics and Engineering Mechanics at the Bendel State University, Ekpoma.
4. An exponent of the systems approach to Infrastructural Systems development and has worked to develop CAE (Computer-Aided Engineering) capability as well as encourage and facilities the advancement of the Systems cause in Nigeria.
5. Keen interest in the promotion of sustainable development and the use of renewable energy technologies, Participated in the Renewable Energy Seminar and Fair held in Stroud, Gloucestershire, U.K. July, 1999

JOBS EXECUTED IN THE PAST

Item	Description	Client/source of Payment	Status	Estimated Amount on completion
1	Project Development for T.M.S Food Onriu (4 Floors)	T.M.S Food	95% Complete	350 million
2	Development for Smackers Nig. Ltd (The Owners of the Place (7 Floors)	The Place Restaurant	Completed	750 million
3	Development of Hotel Project for Esplanda HQ1 Obawole Ifako Ijaiye (6 Floors) (5 Floors and basement)	Esplanda HQ1	Ongoing	650 million
4	Ibeju Lekki Branch	Fidelity Bank	Completed 2014	107 Million
5	Rumokuta Branch, Port Harcourt	Fidelity	Completed	48 million

6	Construction of several branches development at: i. Ibadan branch, Iwo Road, Ibadan -2009 ii. Ikorodu branch, Ikorodu -2010 iii. Corporate Affair Commission branch, Abuja -2011 iv. Polo Park branch, Enugu -2011 v. ESUT, Enugu branch -2012	Fidelity Bank	Completed 2012	Total cost 233 million
7	Construction of 200 Bed University Hostel	Igbinedion University, Okada	2011	198 million
8	Construction of several branch development at: i. Jos Street, Abuja branch ii. Ilorin III Abdul Azeez Attah Rd branch iii. Ilorin IVTanke G.R.A branch iv. Ekpoma branch v. Amazing Grace Plaza V.I	Access Bank (Intercontinental Bank)	Completed 2010	Total cost 314 million
9	Construction of 150 Bed University Hostel for Igbinedion University, Okada	Intercontinental Finance	2009	153 million

10	Estate Roads and structures for County Estates	Intercontinental Homes, County Estate Iju Road, Agege	Completed 2010 18months	258 million
11	2.5km Road Rehabilitation works	Shell Development Company, Ughelli	Completed 2010 9months	278 million
12	Rehabilitation works, reconstruction of failed sections and Asphalt overlay on Estate Roads	Osho Ifin Housing Estate Ewekoro for West African Port land cement Ewekoro	Completed 2009 6months	122 million
13	Construction of internal roads in Utagba-Ogbe town, Ndokwa West LGA, Delta State: Igwala Okpala- Oche Streets and Road Eke Lane	DESOPADEC	2008-2009	267 million
14	Design and supervision of link (Rigid pavement) between factories 1 and II for Nestle Food PLC, Agbara including concrete bridge	Nestle Food PLC	2007	378 million
15	Engineering design of Agbo Sakpoba-Qghanefe Road (Sections 1 and II (20km) for Federal Ministry of Works and Housing	Federal Ministry of Works and Housing	2005	1.128 billion

PICTURES OF RESENT AND ONGOING PROJECTS

DEVELOPMENT FOR SMACKERS LIMITED (OWNERS OF THE PLACE) IKOTA







DEVELOPMENT FOR T.M.S FOOD ONIRU





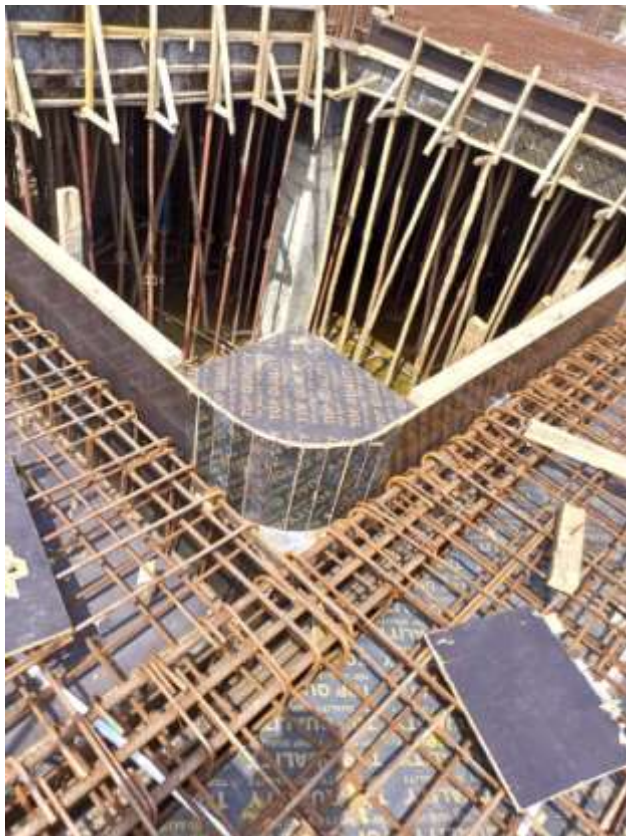






**PROPOSED COMMERCIAL DEVELOPMENT FOR JAMES OSEBHOHIEN
LAWRENCE ALONG OLD AKUTE ROAD OBAWOLE, IFAKO-IJAYE LOCAL
GOVERNMENT AREA, LAGOS STATE, IJU.**











PICTURES OF PROJECTS EXECUTED IN THE PAST



**(STRUCTURAL ENGINEERS & SUPERVISORS) ALL STATES TRUST BANK, OYIN
JOLAYEMI STREET, V.I, LAGOS STATE**



FIDELITY BANK PLC, IKORODU, LAGOS STATE



FIDELITY BANK, LBS, AJAH



INTERCONTINENTAL BANK (ACCESS BANK) TANKE, G.R.A., ILORIN



INTERCONTINENTAL BANK (ACCESS BANK), JOS STREET, GARKI III, ABUJA



INTERCONTINENTAL BANK PLC (ACCESS BANK) ABDULAZEEZ ATTAH, ILORIN



COUNTY ESTATE, AGEGE

LIST OF PLANTS, EQUIPMENTS, MACHINERIES AND TRANSPORT FACILITIES OWNED AND AVAILABLE TO US

OWNED

1. Concrete Hoist (2Nos)
2. Concrete Mixers (5Nos)
3. Survey Instrument (4Nos)
4. Concrete Vibrators (6Nos)
5. Steen Bending and cutting Machine (6Nos)
6. Steel Welding Machine (2Nos)
7. Scaffolding Steel
8. Compactors or hand vibrating rollers (1No)
9. Jack Hammer (2Nos)
10. 15 ton tipper with hoist (1No)
11. Various Hand Tools (Mechanical and Electrical)
12. Diesel Generators (25Kvs)

AVAILABLE TO US

1. Scraper (1No)
2. Bulldozer (Caterpillar) (D8) (2Nos)
3. Excavator (Backhoe/shovel) (2Nos)
4. 20ton tippers (2Nos)
5. Self loading concrete mixer (2Nos)
6. Hoist/Elevator/Tower crane
7. Truck Loader (1No)
8. Graders
9. Vibrating Rollers (mechanical)
10. Asphalt paver (3.7m) (caterpillar)
11. Road roller (Cummins)
12. Crane 25tons
13. Flat bed truck with hiab

LIST OF DESIGN SOFTWARE

We are equipped with a range of civil engineering / Water Resources/Surveying software such as:

AutoCAD Series (Industry standard computer aided design and drafting).

ArcView/ArcGIS (GIS software and tools)

Softdesk Civil/Survey 8.0

Autodesk Land development Desktop

MIDAS Civil 2006

Prokon Structural Analysis and Design Package

Several in-house developed proforma in Microsoft Excel and Word.

Other Softwares:

Designing and Mapping Software	Other Image Designing Software & SI Convert.	Structural Software used for structural analysis.
 MapInfo Professional	 Punch! 5 in 1 Home Design.	 Structural software
 Autodesk Land Desktop	 SI-Convert Lite.	 Staad used for Bridge design
 Prokon Structural Analysis.	 Concrete Mix Designer. Hk.	

Microsoft Office Packages



LIST OF SURVEY EQUIPMENTS



560 Series Total Station (Leica)



<u>Automatic level</u>	<u>Topcon Total Station</u>	<u>Topcon digital Theodolite</u>
	<u>GTS-230N Series</u>	<u>DT-200/200L Series</u>

1. **560 Series** Total Station
2. **350 Series** Total Station
3. **Ashtech** Dual Frequency GPS Receivers & Accessories
4. 3Nos **eTrex** Handheld GPS Equipment
5. Automatic Levelling Instrument
6. 3Nos. Steel Bands, Levelling Staff, Tapes etc
7. Cutlasses

LIST OF SOIL LABORATORY EQUIPMENTS **Civil Engineering Equipment**

A. *Material Testing Equipment*

We have the following Equipment in our Laboratory:

- ◆ Thickness Gauge
- ◆ Length Gauge
- ◆ Cylindrical Measures
- ◆ Density Basket
- ◆ Riffle Sample Divider

◆ Aggregate Crushing Value Apparatus

B. Soil Testing Equipment

- ◆ Plastic Limit Set
 - ◆ Shrinkage Limit Set
 - ◆ Cone Penetrometer
 - ◆ High Speed Stirrer
 - ◆ Liquid Limit Device
 - ◆ Grain Size Analysis
 - ◆ Soil Hydrometer
 - ◆ California Bearing Ratio Test (Hand Operated) - (Cbr-02)
- (See Picture Below)



C. Bitumen – Asphalt Testing Equipment

We normally use state ministry's soil laboratories to perform these tests: using the Ductility Testing Apparatus and the Marshall Stability Test Apparatus