

## ADEDEJI, Ezekiel Olajide

# CHIEF ENGINEER / HOD MAINTENANCE DIVISION

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Engineer Adedeji joined NIMR March 11, 2006 as the HOD of NIMR Maintenace division after he has aquired over nineteen years engineering working expedience in both government and private sector within and outside the country.

#### INSTITUTIONS ATTENDED:

University of Lagos
University of Lagos
Oyo State College of Arts & Sc. Ife
Kiriji Memorial College, Igbajo
Baptist Day School , Igbajo
1995 1997
1984 - 1989
1980 - 1983
1973 1978
1967 1972

## SUMMARY OF QUALIFICATIONS:

M.Sc Civil Eng. (Water Res. & Env. Engineers)
B.Sc (Hons) Civil Eng. (Structures)
H.S.C. Physics/Chemistry/Mathematics
First (Primary) School Leaving Certificate
1997
1989
1983
1973

#### PROFESSIONAL QUALIFICATIONS:

- · Corporate Member, Nigerian Society of Engineering (MNSE)
- · COREN, Registered Member

#### WORK EXPERIENCE:

## A) <u>Chief Engineer (NIMR, 2006 Date)</u>

Head of the works & Maintenance Division. Role involves co-ordination of all servicing and maintenance of all the Institute's building facilities and plants.

I receive all work orders, analyse, get approval and implement by our craftsmn/Technicians who are directly supervised by Higher Technical Officers respectively.

I am directly responsible to the Director General.

## B) General Manager, Integral Contractors Limited (2004 and 2005)

Construction Co-ordination of MTN/Plessey Roof top and Green field cell sites at Lagos, Oshogbo, Ife, Ede, Ibadan, Edo State, Akwa-Ibom State, Cross-River and Kwara State.

C) <u>As project Engineer:</u> with Linkso Nigeria Limited/Zishan Engineers (PVT) Limited/Oil Serve Nigeria Limited/Shaukat & Raza Limited/Gaslink Nigeria Limited 2003

#### PROJECT TITLE AND DESCRIPTION

Lagos Greater Gas Distribution Pipeline Construction, Phases 1&2.

The project comprised Civil/Building Construction Works, Electro-Mechanical Installation called ABOVE GROUND INSTRALLATION (AGI) and PRESSURE RELEASE METERING STATIONS (PRMS).

The phase 1 1A and 1B of the 9.0 kilometre 200mmØ Distribution Pipeline takes off from the AGI at

NGC Alausa, Ikeja to serve all the multivarious Industries such as Cadbury, Coca Cola, Daily Times, Eleganza Industries, Tractor & Equipment, etc.

The phase 2 is divided into two, namely 2A and 2B.

<u>PHASE 2A:</u> Project involves the construction of 57-kilometer Street of low-pressure gas distribution pipeline that transports gas from Nigeria Gas Company (NGC) City Gate to Apapa Wharf through Ikeja. Ojota, Maryland, Anthony, Ilupeju, Amuwo-Odofin, Orile-Iganmum, Ijora and Western Avenue.

<u>PHASE 2B:</u> Project is made up of Oshodi, Isolo, Apakun, Airport, Ilasamaja, Itire, Ijesha-tedo and Tin Can Island.

#### **ROLE AS A PROJECT ENGINEER**

I participated in the survey of the proposed pipeline/pipe route for the project. Role involved use of level instrument (Automatic Level & total Station) for obtaining all leveling data required for Detailing and profile of the pipeline.

Reconnaissance Survey/Site/Pipe route Exploration was done by citing a number of trial/test holes along the proposed routes to locate exact positions of existing utilities such as NEPA Cables, NITEL Cables, LSWC Water Pipes, NRC monuments and FMW&H Installations.

#### **GOETECHNICAL SURVEY:**

I participated in the various Soil Resistivity tests, Soil Samples taking by borrowed pits.

#### PIPELINE CONSTRUCTION SUPERVISION

I coordinated a team of pipeline construction operatives for Trench excavation, Pipeline Constructing (pipe jointing by welding), laying in the trench using cranes/Hiabs, backfilling and compaction and radiographic testing.

## A) Manager, Field Operations (May 2000 February, 2003)

With International Energy Services Limited an oil and Gas (Energy) services providing Company.

#### Responsibilities:

- · Co-ordination of all field activities at Lagos, Warri, Port Harcourt and Eket
- Preparation of Pre-Qualification Documents
- Preparation of all Bidding/Tending Documents

## B) <u>Project Engineer and Later Project Manager (Dec. 1998 April, 2000</u> With Integral Contractors Limited a Building and Civil Engineering Contracting Outfit. <u>Responsibilities:</u>

- Supervision of Constructions at various project sites
- Design and construction co-ordination of a number of projects
- · Co-ordination of Project Engineers/Sites Engineers and sub-contractors

## A) Site Inspector/Acting Resident Engineer (Dec. 1994 Jan. 1998)

With Reid Crowther International, Consulting Engineers, Canada.

## Responsibilities:

- Pipeline construction supervision
- Daily, Weekly and Monthly reports writing
- · Co-ordination of all site inspectors.
- B) Project/Site Engineer (Jan. 1992 Nov. 1994)

With Spie Batignolles Nigeria Limited/Cee Bag Limited Port Harcourt.

## Responsibilities:

Construction supervision of valve chambers, corrosion sensing Probe Pits/Chambers and Helipads along Port Harcourt Aba, Enugu, Auchi, Benin, Warri, Ore Crude Oil Pipelines to Kaduna refining and petro Chemical Company (KRPC).

## C) Resident Engineer (August 1992 Dec. 1992)

With Solace Demol Associates Ibadan, Oyo State, a Civil/Structural Enginnering Consulting firm.

## Responsibilities:

Structural Design, Drafting/Detailing and Supervision of Building/Water Projects Resident.

## D) Site Engineer (May 1991 May 1992)

With Batson Nigeria Limited a Building and Civil Engineering Construction Company.

#### Responsibilities:

Construction Supervision and Site Co-ordination of Wawa Military Cantonment Water Supply Improvement Scheme in Kainji, Niger State.

## E) Youth Corper as a Structural Engineer/Designer -in-Training (April 1990 April 1991):

With Omimaj Konsults Limited, Lagos a Civil/Structural Engineering Consulting Firm.

## <u>Responsibilties:</u> On a number of Building Projects.

- Structural Design and Detailing/Drafting Trainee for the first six months
- Structural Designer for the next three months
- Project Engineer/Designer, Supervisor/Co-ordinator of the Draughtmen