



# Henniric Ford A. Castro

## Contact Information

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## Education

- Electronics Technology

## Area of Expertise

- SDH/PDH Transmission
- CCTV, Access Control System
- IP/LAN Networks
- Microwave Radio
- PABX Technology

## Core Qualifications

- Engineering, Procurement, Installation and Commissioning (EPIC)
- Operations, Maintenance, Field Works, and Quality Control

## Summary

SIRA and ADMCC Certified, results-driven Telecom, IT and Security professional with solid technical knowledge and working experience in the installation, commissioning, and maintenance in Telecom, Power, and Oil and Gas industries. Highly skilled at coordination and integration with other facility Engineering systems.

## Work Experience

### **Information Technology Officer** **September 2016 – Present** STS Group – Securi Tech Services (SDET)

- ≡ Responsible for the installation and maintenance of CCTV cameras.
- ≡ Installation, commissioning, and maintenance of CCTV and Biometric Access Control System.
- ≡ Provide security, telecom, and networking infrastructure designs and specifications to various GEMS schools and other corporate accounts.
- ≡ Appointing and managing sub-contractors on site to ensure activities are done as per company standards.
- ≡ Providing post-sales support, functional and technical requirements and overall system costing.
- ≡ Conducting site survey and reviewing all project documentations to ensure all relevant documents are up to date.
- ≡ Ensures policies and procedures are being applied to meet the company's goals and objectives.

### **Telecommunication Field Engineer** **May 2010 – June 2016** 3W Networks

- ≡ Conducted installation and commissioning of Optical Transmission Networks, CCTV and Access Control System, LAN Network, Radio Communication and PABX System.
- ≡ Assist in formulating telecom designs with the project scope with attention to client requirements.
- ≡ Prepared project related documents such as FAT/SAT procedure, Block and Wiring Diagrams, and Functional Design Specifications.
- ≡ Monitored installation of sub-contractors to ensure compliance with design specification and standards.
- ≡ Coordinated with system vendors for pre-commissioning and system hand-over to end user.

**Telecom Technician / Project Coordinator    March 2006 – April 2010**

International Trading and Technical Services

- ≡ Installed internet, phone, and IPTV connections to residential and commercial buildings.
- ≡ Organized and prioritized work to meet critical deadlines and submit all related helpdesk tickets.
- ≡ Managed daily activities by coordinating with telecom field technicians.
- ≡ Maintained project files; creates and maintains excel spreadsheets.
- ≡ Provided timely project status updates to the Project Manager.
- ≡ Provided administrative and operation support for Project Manager.

**Telecommunications Engineer**

**June 2000 – March 2006**

Intex Telecom Systems

- ≡ Planned network infrastructure of Microwave transmission, LAN and Office Networks.
- ≡ Installation and integration of backbone PDH/SDH Networks.
- ≡ Provided sales supports such as warranty repairs and preventive maintenance.
- ≡ Monitored telecom system logs and conduct root cause analysis of failures.