



# HAWK International & Construction

Djibouti, SARL



## PROFILE



### INTRODUCTION

HAWK International & Construction Djibouti SARL is one of main leading Construction contractors in Djibouti and Yemen.

Our 2,000 employees work successfully in construction, real estate, urban development, civil works, mechanical works, electrical works, structural works, roads and bridges, ports and shorelines, oil and gas, and renewable energy projects.

HAWK International is implementing serious low-carbon policy that encourages innovation to achieve sustainable development goals of the United Nations.

HAWK International has developed a state-of-the-art workshop facility in Loyada Site (Near Damerjog town), incorporating the latest equipment and machinery for fabrication and supply of pressure vessels and storage tanks.

HAWK International specializes in the engineering, construction, commissioning and maintenance of infrastructure projects, including roads, airports, bridges, underpasses, tunnels, canals, flyover, commercial/ residential buildings, pipelines and plant facilities, storage tanks, piping/ mechanical works, structural and fabrication works, electrical/ instrumentation works, oil and gas wellheads, water treatment plants, sewerage network and plant facilities, and onshore/ offshore reclamation and marine works.

With a reputation for reliability and service, HAWK International's continuing program for Quality control, Quality Assurance, Health & Safety and Environment has led to the certification of ISO 9001:2015, ISO 45001:2018 and 14001:2015.

HAWK International adheres to a stringent Occupational Health, Safety and Environmental policy and constantly has the objective of zero lost time accidents as its ultimate goal.

## PROFILE

This profile presents an overview of what makes **HAWK International** a complete solution to all your projects. It focuses on what our clients want to know about **HAWK International**, what sets us apart within our marketplace and how working with us can ensure the complete success of your projects.

Contents of the profile:

- Operational Centers
- Operations
- Company General Information
  - Company Name, President & CEO, H.O. Address, Overseas Offices, Major Clients, Major Project Partners, Vision, Mission, Values, Next 5 Year Plan, Information Technology, and Human Resources.
- Company Organization Chart
- Quality and H.S.E. Management System
- QHSE Management System Certificates
- Completed Project Descriptions
- Projects Executed in USA
- Fabrication Workshop
- Testimonials

### For further information

Visit our Website

**[www.hawkdj.com](http://www.hawkdj.com)**

Alternatively contact us at any of our offices:

#### **Djibouti**

Tel. +253 21359436

#### **U A E**

Tel. +971 4 3216447  
+971 2 6455046

In case you need more detailed information, please do not hesitate to contact us, or visit our Website. Better still, we would be delighted to meet and discuss with you in depth how our expertise and total commitment to getting the job done can help to ensure the success of your next project.

# OPERATIONS

## OIL & GAS

Plants & Processing Facilities

Pipelines

Storage Tanks

Power Plants

Plants & Processing Facilities



Storage Tanks



## INFRASTRUCTURE

Offshore Marine Works

Residential & Commercial Buildings

Roads and Tunnels

Canals

Airports

Flyovers & Underpasses

Offshore Marine Works



## FABRICATION WORKSHOP

Vessels

Tanks

Airports



## Pipelines



## Power Plants



## Fabrication Workshop



## Residential & Commercial Buildings



## Roads & Tunnels



## Canals



## Flyovers & Underpasses



## GENERAL

### COMPANY NAME:

**HAWK International** *Construction Djibouti SARL*

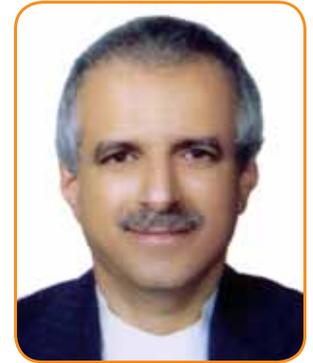
### PRESIDENT & CEO:

**Mohammed Ahmed Abdullah Hezam**

### HEAD OFFICE ADDRESS:

#### • Republic of Djibouti

Zis Haramous, Lot 216, Partie A  
P. O. 1638 Republic of Djibouti  
Tel. No. : +253 21359436  
Fax No. : +253 21350273  
E-mail : [info@hawkdj.com](mailto:info@hawkdj.com)  
Web Site : [www.hawkdj.com](http://www.hawkdj.com)



Mr. Mohammed Hezam  
Company President & CEO.

### OVERSEAS ADDRESSES:

#### • UAE

HAWK International Trading Investment L.L.C.  
Apt. 706, Sheikh Issa Tower  
Sheikh Zayed Road,  
P.O.Box 211921, Dubai, UAE.  
Tel. No.: +971 4 321 6447  
Fax No.: +971 4 321 6448  
E-mail : [info@hawkdj.com](mailto:info@hawkdj.com)

**“We focus our wide range of expertise and extensive experience on our clients’ needs and never rest until we achieve them. Our aim is to provide our clients with the most cost-effective solutions for each project we undertake. Our company is committed to the principles of safety, operational-excellence, local content, business integrity and environmental stewardship.”**

## Major Clients:

- YEMGAS (Technip/ France-KBR/USA:UK-JGC/Japan)
- Yemen Hunt Oil Company
- Yemen LNG Company Ltd.
- Jannah Hunt Oil Company
- Canadian Nexen
- Shell Exploration and Development
- Occidental Petroleum Corporation
- Total Exploration & Production Yemen
- M. A. Kharafi & Sons - Kuwait
- Chevron Corporation
- Nimir Petroleum Ltd.
- Premier Oil Company
- DNO ASA-Yemen
- Dove Energy Limited
- Man B&W – Canada
- Safer Exploration & Production Operations Company
- Calvalley Petroleum Inc.

## Major Project Partners:

- Technip France - **Abu Dhabi**
- Spie-Capag - **France**
- Makimsan - **Turkey**
- Yertas - **Turkey**
- Maritime Industrial Services Co. Ltd. Inc. (MIS) - **UAE**
- Leduc - **France**
- AMEC-SPIE Capag - **UK / France**
- EKO Construction - **Turkey**
- Nagarjuna - **India**
- Berksan - **Turkey**
- Shaktikumar - **India**
- Bholasingh - **India**



**HAWK International & Construction** Djibouti  
PO Box 1638, Djibouti  
Republic of Djibouti

## List of Financiers

- 1 The European Union (EU)
- 2 Kuwait Fund for Arab Economic Development
- 3 The World Bank (WB)
- 4 Arab Fund for Economic and Social Develop
- 5 African Development Bank (ADB)
- 6 Islamic Development Bank
- 7 Japan Grant Aid (Japan International Cooperation System)
- 8 The French Development Agency (AFD)
- 9 Djiboutian Road Agency (ADR)
- 10 French Ministry of Armed Forces, Defense Infrastructure Department in Djibouti (DID)

# GENERAL INFORMATION

## Vision

To become a leading EPC Contractor for Oil and Gas, Infrastructure projects and Industrial Services in Yemen, Middle East, and East Africa.

## Mission Statement

We resolve to set a standard of excellence as one of the leading EPC Contractors in the Oil and Gas Industry and infrastructure projects in the region. Our aim is to deliver exceptional services and standards that exceed client expectations and to conduct all business activities with complete integrity and fairness. Our commitment is to continually develop our products and services to enable our clients meet their goals.

We believe in the value and potential of each and every one of our employees and strive to create a healthy and safe working environment that encourages teamwork, personal growth and dedication.

We are committed to the continual improvement of our business process and to maintain a sustainable healthy growth rate, based on many years of experience, sound practical management, ethical conduct and commitment to achieving quality in construction and all related activities.

## Core values

- Integrity
- Sincerity
- Flexibility
- Innovation
- Competitiveness
- Team work

## Commitment to:

- Quality
- Safety
- Environment
- Integration

## MATION (Con't)

### Next 5 Years Plan

Company Management is currently dedicated to strengthen company presents in Saudi, UAE, and East Africa by participating in Tenders and accruing projects in these regions.

### Technical Capabilities

Executes projects in areas such as petrochemical plants, central processing facilities, pipelines, flow-lines, wellhead tie-ins and tank erection including all associated civil and mechanical construction, piping, electrical & instrumentation works.

Also specializes in Infrastructure projects including Roads, Tunnels, Flyover, Canals, Airports, Commercial Buildings and Offshore Marine Works.

### Information Technology

In a fast moving industry such as IT and telecom's, **HAWK International** has decided to have a distinguished IT professionals with long-standing experience in the field.

**HAWK International** has a set of modern IT and Communication facilities that serve and connect the Company head office, branch offices, and sites of work. Among these facilities are a Data Center that include several Servers (PDC, e-mail, database, file, etc.), to which computers machines existing in the head office are connected via a Local Area Network (LAN). The Head Office is connected with some branch offices by LAN-to-LAN (or WAN) connections that involved MPLS, frame-relays, and leased lines of different speeds.

Some computers are running engineering-oriented software for departments like Engineering, Project Control, and Quality Assurance. Some others are running software applications (developed in-house) like Stock, Procurement, Payroll, Personnel, Ticketing, and the like.

### Human Resources

**HAWK International** operations are characterized by the internationality and complexity of projects. For this reason, it employs (of different nationalities) more than 3,000 permanent and contract staff members, comprising engineers, project managers, technicians, site staff, financial and administrative personnel and other support personnel.

**HAWK INTERNATIONAL & Construction Djibouti**  
**P.O. Box 1638, Djibouti, Republic of Djibouti**  
**Djibouti Head Office Functional Organization Chart**  
**Feb. 2022**

**PRESIDENT & CEO**  
 Mohamed Hezam

**International Procurement**  
 (Dubai office)

**Quality – HSE Management**  
 Jiju John/ Abdulhafidh

**Accounting & Finance**  
 Khalid Bajafar

**Corporate Document Control**  
 Tolentino

**Head Office Admin.**  
 Al-Hassan Ali

**HR / Secretary**  
 Choukri

**Local Procurement**  
 Hussein Aljefri

**Custom clearance**  
 Hassan

**General Relation**  
 Alaa/ Aziz

**Information Technology (IT)**  
 Omar Alnaqib

**Legal Affairs**  
 Reem

**Project Management**

**Lab & Material Eng.**  
 Hassan Mansoor

**Material Control**  
 Mohamed Basheer

**Projects Managers**

**Bidding & Engineering Manager**  
 C. Plaban

**Plant & Machinery**  
 Kumar

**Site Admins/ Logistic**

**QS & Design Eng.**  
 Faiz

**Planning Eng.**  
 Micheal Farin

**Project Control**  
 Cedric



# HAWK International

## Continual Improvement (Repeat PDCA Cycle every year)



**Quality, Health, Safety, Environment  
(QHSE) Management System**

# QUALITY, HEALTH & SAFETY AND

**HAWK International** is committed to safeguarding the health and safety of the people and the environment in all aspects of its operations. It also strives to promote the sustainable development of the local communities. The process of sustainable development requires the integration of quality, health, safety, the environment and social responsibility for the company business operations. **HAWK International** has undertaken this process through management systems that are in line with the international standards and consistent with clients' requirements and local legislations.

The management of Quality, Health & Safety and Environment Systems (QHSE-MS) has achieved a high level of development in **HAWK International** and makes use of a consolidated set of tools.

All these elements are integral part of the **HAWK International's** Management System and they focus on different aspects of our activities but the analogies of their approach, systems and tools contribute towards an integrated management.

The integrated Management System (QHSE-MS), from the principles on which is based, has the objective to reach the excellence of results for each aspect by means of specific models based on a continuous improvement approach.

The relationship between the Company Management and the Project Management is based on a clear and mutual understanding of Mission, Policies and Objectives.

Furthermore **HAWK International** operations are characterized by the internationality and complexity of projects; however can manage these aspects and achieve the same standard of quality and HSE policies in each activity provided to clients through an effective, reliable and proven multilevel Management System.

**HAWK International** Management System is mainly based on three levels, in order to assure a high performance level of each activity:

*Corporate level:* consist of defining Policy, Mission, Corporate Organization Chart, Management Responsibilities, *Operating Company level:* Corporate Management Procedures which are guiding the Company operations. *Project level:* Project Quality Plans & HSE Plans and QHSE Procedures.

**HAWK International** success to extend these concept to the whole **HAWK International's** business, in this regards, in 2008, Company HSE Management System was certified under ISO 14001:2004 and BS OHSAS 18001:1999 to demonstrate the **HAWK International** management's commitment with the principles of Quality, Health & Safety, the Environment to support the **HAWK International** operations.

**HAWK International** is committed to implement the Health & Safety and Environment (HSE) System throughout its routine / non routine activities in accordance with the international standards BS OHSAS 18001, ISO 14001 and to the local legislation requirements. We believe that **HAWK International's** HSE policies is the path to accomplish works and for ethical business competition.

## ENVIRONMENT MANAGEMENT SYSTEM

**HAWK International** considers the Health and Safety of its personnel to be the primary value, maintaining the highest HSE standards, for the environment protection. By ensuring appropriate measures in place, from the project's design phase through all stages of operations, **HAWK International** is committed in reducing industrial risk, preserving the health and safety of all personnel, and maintaining the highest measures to reduce pollution impact to the environment.

Achieving excellence in occupational safety, health and the protection of the environment is one of **HAWK International's** strategic objectives. Our employees are the most important assets for us. The company dedicates continuous efforts to make its operations compatible with protecting people, property and the environment through communication with the employees. It is our goal to ensure that the company's commitment to health, safety and environmental excellence is reflected in day to day operations.

These basic principles are highlighted in the Company HSE Policy, which is applicable to all the **HAWK International** operations and implemented in a proactive way. The HSE Management System is developed in accordance with the International Standards ISO 14001:2004 (Environment Management System - Requirements) and OHSAS 18001:1999 (Occupational Health & Safety)

The continuous improvement of Company HSE performance is achieved by the promotion of Health, Safety and Environmental awareness, throughout the management and workforce by means of permanent personnel training, motivation, sensitization and auditing activities.

Primary objective for **HAWK International** is to satisfy client's needs, with Company motto "Client's success are our success", Company employees are working aligned to get high level of effectiveness and efficiency of the processes in each phase of the Company operations and to meet the client expectations. Achieves such an objective by means of the implementation of the Company Quality Management System, in compliance with the International Standard ISO 9001:2000, based on the objectives highlighted in the Corporate Quality Policy.

In April 2007 **HAWK International** upgrade the certification as per the Standard ISO 9001:2000, by the UK certification body NQA – National Quality Assurance, with Certificate of Registration No 7305.

In June 2008 **HAWK International** obtained the Certificate of Registration as per the Standard ISO 14001:2004, by the UK certification body NQA – National Quality Assurance, with Certificate of Registration No E 1705; and the Certificate of Registration in BS OHSAS 18001; 1999. by the UK certification body NQA – National Quality Assurance, with Certificate of Registration No H 1146.

The scopes of the certificates are applicable to the following activities: The provision of pipeline and structural services. Mechanical engineering, fabrication and civil engineering works. The supply of site specific equipment and personnel including: electrical equipment installation, maintenance and repair.

Today, **HAWK International**, is leading International EPCM Projects – Engineering Procurement Construction & Maintenance projects, which highlight the management commitment with our Clients and our employees commitment with Company objectives.

**HAWK International**  
Finance and Construction Co. Ltd

**QUALITY POLICY**

**HAWK International** is committed to the achievement of the following objectives:

- Ensure that all services and products provided by the Company are in accordance with our Client's requirements.
- Provide and maintain the resources needed to achieve conformity to product requirements.
- Establish relationships with suppliers and partners to promote and facilities communication with the aim of mutually improving the effectiveness and efficiency of processes that create value.
- Continually improve the effectiveness and efficiency of our operations, and enhance our product quality.
- Train and develop Company personnel in the execution of quality work and understanding of the quality system, with a particular emphasis on local employees.
- Ensure quality awareness at all levels within the Company.
- Ensure that all Company Management requirements, including those of EN ISO 9001:2008, are being fulfilled and that the system is continually reviewed in order to improve its effectiveness.

*This policy shall be distributed to all Company locations, and shall be the concern of each and every employee of the Company.*

**شركة هوك العالمية**  
للتموليل والإنشاءات المحدودة

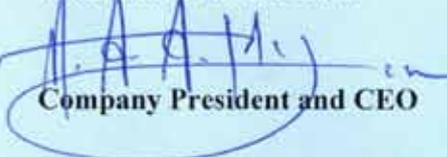
**سياسة الجودة**

**هوك العالمية** تهتم بالعمل على تحقيق الأهداف التالية للجودة:-

- ضمان توافق جميع الخدمات والمنتجات (المشاريع) التي تقدمها الشركة مع متطلبات زبائننا.
- توفير ودعم الموارد المطلوبة لإنجاز المنتج وفقاً للمتطلبات.
- توطيد العلاقات مع الموردين والشركاء لتعزيز وتسهيل تبادل المعلومات بغرض تحسين كفاءة وفعالية العمليات.
- مواصلة تطوير كفاءة وفعالية عملياتنا باستمرار وتحسين جودة المنتج.
- تدريب وتطوير موظفي الشركة لتنفيذ العمل بجودة وفهم نظام الجودة مع تركيز خاص على العمالة المحلية.
- ضمان التوعية بالجودة في جميع مستويات الشركة.
- ضمان إنجاز جميع متطلبات إدارة الشركة بما فيها الأيزو 9001:2008 ومراجعة نظام الأيزو باستمرار بغرض تحسين فاعليته.

*هذه السياسة يجب أن توزع على جميع مواقع الشركة ويجب أن تعنى كل موظف في الشركة.*

**Mohammed A. A. Hezam**

  
**Company President and CEO**

31 May, 2009

**HAWK International**  
*Finance and Construction Co. Ltd*

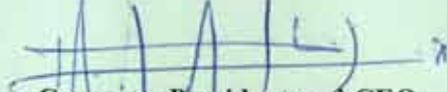
**Health, Safety & Environmental  
Policy**

**HAWK International** is committed to the achievement of the following health, safety and environmental objectives:

- Risk Assessment to prevent workplace hazards and pollution.
- Involve our employees and partners to create a safe workplace and protect the environment.
- Comply with the required Health, Safety & environmental laws and other regulations.
- Encourage the promotion of Health, Safety and Environmental awareness, throughout the management and workforce by means of instruction, training and supervision.
- Ensure that all Company management requirements, including those of **EN ISO 14001:2004** and **OHSAS 18001: 2007** are being fulfilled and that our processes are continually reviewed to avoid accidents, to reduce illness & injuries, and to prevent pollution.

*This policy shall be distributed to all Company locations, and shall be the concern of each and every employee of the Company.*

**Mohammed A. A. Hezam**

  
**Company President and CEO**

31 May, 2009

شركة هوك العالمية  
للتطوير والإنشاءات المحدودة

سياسة البيئة والصحة والسلامة

هوك العالمية ملتزمة بإنجاز أهداف الصحة، السلامة والبيئة التالية:-

- تقييم المخاطر لمنع أخطار العمل وتلوثه.
- إشراك موظفينا وشركائنا من أجل خلق موقع عمل آمن وحماية البيئة.
- الإلتزام بمتطلبات الصحة والسلامة والقوانين البيئية والأنظمة الأخرى.
- التشجيع لترويج الصحة والسلامة والوعي البيئي في كافة مستويات الإدارة والقوى العاملة من خلال وسائل التعليم والتدريب والإشراف.
- التأكد من أن كافة المتطلبات الإدارية للشركة بما في ذلك **EN ISO 14001 : 2004** و **OHSAS 18001 : 2007** يتم إستيفائها وأن عملياتنا يتم مراجعتها بصفة مستمرة لتجنب الحوادث والتقليل من المرض والأضرار ومنع التلوث.

يجب توزيع هذه السياسة على جميع مواقع الشركة وأن يهتم بها كل موظف في الشركة.

Certificate of Registration



This is to certify that the Quality Management System of

**Hawk International & Construction Djibouti, SARL**  
ZIS Haramous Lot 216 Partie A, P.O. Box: 1638, Djibouti, République de Djibouti

applicable to

**The provision of Engineering, Procurement, Construction, Commissioning and Maintenance for Oil & Gas Industry Projects (including pipelines, storage tanks, piping / mechanical works, structural and fabrication works, civil works and electrical / instrumentation works) and Infrastructure Projects (including roads, airports, bridges, underpasses and commercial / residential buildings)**

has been assessed and registered by NQA against the provisions of

**ISO 9001 : 2015**

This registration is subject to the company maintaining a quality management system, to the above standard, which will be monitored by NQA.

Managing Director



|                 |                  |
|-----------------|------------------|
| Certificate No: | 7305             |
| Date:           | 07 December 1995 |
| Reissued:       | 30 August 2023   |
| Valid Until:    | 31 August 2026   |
| EAC code:       | 28/34            |

Certificate of Registration



This is to certify that the Environmental Management System of

**Hawk International & Construction Djibouti, SARL**

ZIS Haramous Lot 216 Partie A, P.O. Box: 1638, Djibouti, République de Djibouti

applicable to

**The provision of Engineering, Procurement, Construction, Commissioning and Maintenance for Oil & Gas Industry Projects (including pipelines, storage tanks, piping / mechanical works, structural and fabrication works, civil works and electrical / instrumentation works) and Infrastructure Projects (including roads, airports, bridges, underpasses and commercial / residential buildings)**

has been assessed and registered by NQA against the provisions of

**ISO 14001 : 2015**

This registration is subject to the company maintaining an environmental management system, to the above standard, which will be monitored by NQA.

Managing Director



|                 |                |
|-----------------|----------------|
| Certificate No: | E 1705         |
| Date:           | 23 June 2008   |
| Reissued:       | 30 August 2023 |
| Valid Until:    | 31 August 2026 |
| EAC code:       | 28/34          |

Certificate of Registration



This is to certify that the Occupational Health & Safety Management System of

**Hawk International & Construction Djibouti, SARL**

ZIS Haramous Lot 216 Partie A, P.O. Box: 1638, Djibouti, République de Djibouti

applicable to

**The provision of Engineering, Procurement, Construction, Commissioning and Maintenance for Oil & Gas Industry Projects (including pipelines, storage tanks, piping / mechanical works, structural and fabrication works, civil works and electrical / instrumentation works) and Infrastructure Projects (including roads, airports, bridges, underpasses and commercial / residential buildings)**

has been assessed and registered by NQA against the provisions of

**ISO 45001 : 2018**

This registration is subject to the company maintaining an occupational health & safety management system, to the above standard, which will be monitored by NQA.

  
Managing Director

|                 |                |
|-----------------|----------------|
| Certificate No: | H 1146         |
| Date:           | 23 June 2008   |
| Reissued:       | 30 August 2023 |
| Valid Until:    | 31 August 2026 |
| EAC code:       | 28/34          |





H A W K International



***Completed Projects***

## WOLKITE - HOSAINA ROAD UPGRADING PROJECT (CONTRACT 2: AREKIT-HOSAINA)

COMPLETED PROJECTS

**Location** : Ethiopia  
**Client** : Ethiopian Roads Authority  
**Date of Award** : May 2011  
**Scope of the Work** :

Provision of equipment, supervision and manpower for the const'n of Arekit-Hosaina Rd. The construction works comprises of upgrading of the existing gravel surfaced road to DS-4 standard with asphalt concrete. The wok includes earthwork, pavement construction with asphalt/concrete, repair/rehabilitation of existing bridge, construction of new bridge, construction of drainage structures and allied works.

## WELL PAD MONITORING PROJECT

**Location** : Yemen  
**Client** : Total E&P Yemen  
**Date of Award** : May 2011  
**Scope of the Work** :

Provision of equipment and manpower for the construction of Well Pad Monitoring. Scope of works consisting of civil, structural, electrical & instrumentation works for well pad. The work includes installation and hook-up works for SCADA, precomissioning works and assistance to commissioning works.

## SANA'A MAIN CROSSINGS AL-SITEEN STREET AL-REYASSAH INTERSECTION

**Location** : Sana'a, Yemen  
**Client** : Sana'a Municipality Technical Affairs (SMTA)  
**Date of Award** : August 2010  
**Scope of the Work** :

Construction of a 274m long bridge, 9-spans, consisting of 8 outer spans x 28 m reinforced concrete box girder with a 50 m middle span of post-tensioned reinforced concrete box girder along with Al Sitteen Street and 500 m underpass along with Reyassah Street Consisting of retaining walls and a 100 m closed reinforced concrete frame



## CONSTRUCTION OF ADDITIONAL MOORING FACILITY AT BALHAF MOF

**Location** : Balhaf, Shabwa, Yemen  
**Client** : Yemen LNG Company Ltd.  
**Date of Award** : August 2010  
**Scope of the Work** :

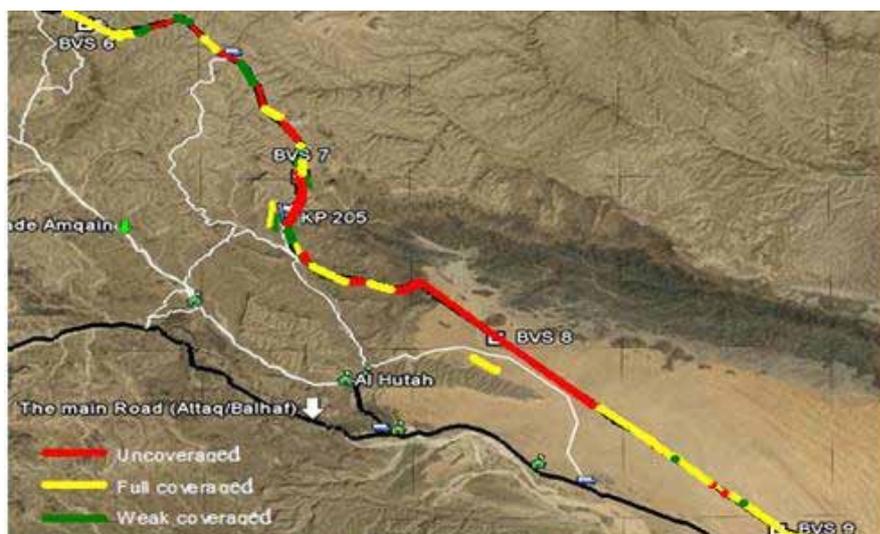
Construction of a berthing jetty to accommodate Austal patrol boats for the Yemen navy including construction of mooring facility, additional facility to accommodate small inflatable boats and lighting of the mooring area and access bridge.



## REPAIR OF EROSION DAMAGE IN PIPELINE DESCENT

**Location** : Balhaf, Shabwa, Yemen  
**Client** : Yemen LNG Company Ltd.  
**Date of Award** : July 2010  
**Scope of the Work** :

Repair of erosion damage in main gas pipeline (from SAFER to BALHAF) and construction of flood protection .



## FRAME PIPING CONTRACT

**Location** : Kharir/Atuf & Masila, Yemen  
**Client** : Total E&P Yemen  
**Date of Award** : July 2010  
**Scope of the Work** :

“The Export Facilities Debottlenecking Project work is undertaken in order to increase and expand the export facilities of TOTAL receiving facilities at NEXEN CPF at Masila from 70,000 BOPD to 85,000 BOPD and Metering system to 100,000 BOPD.

The work subdivided into packages I & II are related to the addition of a new inlet separator in parallel to the existing inlet separator and replacement of existing custody transfer metering system with new package including installation of tie-in connections for this new metering system and decommissioning of the old system.

The scope includes civil, structural, mechanical, equipment erections, piping, E&I, tie-ins, pre-commissioning and assistance to commissioning works. The major part of the works will be under SIMPOS pursuing stringent HSE norms and practices.

## PROVISION OF MOBILE TEST SEPARATOR WITH SUPPORT FRAMES FOR BLOCK 53, CIF (HODEIDAH/MUKALLA)

**Location** : Block 52, Yemen  
**Client** : Dove Energy Ltd. (Yemen)  
**Date of Award** : June 2010  
**Scope of the Work** : Design, Fabricate, Field Erection, Test & Paint

Provide and install Mobile Test Separator out side dia -48", length -25 feet -0" inch -shell to shell (S/S) and maximum allowable working pressure (MAWP) -260 PSIG and temperature -0-200 DEG.F.



## YLNG UPSTREAM FACILITIES - PHASE II CONSTRUCTION WORK

**Location** : Mareb / Safer, Yemen  
**Client** : Safer Exploration & Production Operations Company (SEPOC)  
**Date of Award** : December 2009  
**Scope of the Work** :

This Project involves the Construction Engineering, Partial Procurement, Fabrication and Construction of the New Cryogenic Plant at Safer CPU, Mareb. This Plant will include a new cryogenic unit, new power generation unit and new compressors unit.



## GENERAL MAINTENANCE & CONSTRUCTION SERVICES

**Location** : Block 14, Masila, Yemen  
**Client** : Canadian Nexen (Yemen)  
**Date of Award** : (1994) renew annually  
**Scope of the Work** : Construction, Pipelines, Plant Maintenance, Wellhead Tie-Ins  
**Work Disciplines** : Mechanical, Piping, Welding, Electrical, Instrumentation, Civil Construction

Construction of oil well head tie-ins, flowlines, construction of buildings, terminal and infirmary building, roads, process plant fabrication and electrical distribution network up to 69 kv.





List of Completed Major Projects in Djibouti

| Year Awarded | Year Completed | Client  | Name of the Project   | Description  | Financier            | Amount US \$ | Contact Person       | E-Mail   |
|--------------|----------------|---|---|--|----------------------|--------------|----------------------|--|
| Oct-24       |                | Danish Refugee Council  | Ali Sabieh Market   | The work concerns Ali Sabieh market which will have an area of approximately 1,700 m2. The market is organized in different spaces, it will have to contain 24 shops, 48 sales stands, an administrative office, toilets for men and women, and a place for garbage collection.  | KfW Development Bank | 1,768,885    | Alvaro Trincado Ruiz | <a href="mailto:alvaro.ruiz@drc.ngo">alvaro.ruiz@drc.ngo</a>     |
| Oct-24       |                | Danish Refugee Council  | Ali Addeh Market  | The work concerns Ali Addeh market will have an area of approximately 1,300 m2. The market is organized in different spaces, it will have to contain 16 shops, 36 sales stands, an administrative office, toilets for men and women, and a place for garbage collection.   | KfW Development Bank | 1,247,915    | Alvaro Trincado Ruiz | <a href="mailto:alvaro.ruiz@drc.ngo">alvaro.ruiz@drc.ngo</a>     |
| Jun-24       |                | Agence Djiboutienne des Routes (ADR)  | Travaux de Réhabilitation, Amélioration et Entretien sur 10 ans de la RN1 du Pk 13+400 au Pk 35+200 (21.8 km) : Marché Routier à Obligation de Résultats (MROR) | The project aims to improve the infrastructure of the RN1 highway in Djibouti through comprehensive rehabilitation and expansion efforts. The scope of the project encompasses a 21.8 km highway section, extending from the roundabout at Pk 13+400 to the intersection with the RN4 highway at Pk 35+200.  | World Bank           | 54,074,396   | Salah Ibrahim Osman  | <a href="mailto:salah.ibrahim@adr.dj">salah.ibrahim@adr.dj</a>   |
| May-24       |                | Norwegian Refugee Council   | Rehabilitation and Extension of the Lycee Technique in Ali Sabieh   | Rehabilitation and extension of an existing technical high school.   | KfW Development Bank | 2,085,993    | Timothy Matunga      | <a href="mailto:timoth.matunga@nrc.no">timoth.matunga@nrc.no</a> |
| May-24       |                | Norwegian Refugee Council   | Construction of Community Development Centre (CDC) Ali Addeh  | Construction of a new Community Development Centre   | KfW Development Bank | 1,826,826    | Timothy Matunga      | <a href="mailto:timoth.matunga@nrc.no">timoth.matunga@nrc.no</a> |
| Nov-23       |                | MINISTERE DE LA VILLE, DE L'URBANISME ET DE L'HABITAT ; L'Agence de Rehabilitation Urbaine et de Logement Social (ARULoS) | Travaux de viabilisation des mailles 5 et 6 de la zone de relogement et de prevention de Balbala Sud  | The works mainly include the construction of:<br>• Surface cleaning on approximately 34.6 hectares of cells 5 and 6;<br>• Reprofilling of approximately 38 ha within the sub-cells in order to ensure surface drainage of rainwater from cells 5 and 6;<br>• Construction of approximately 3.6 km of primary and secondary roads including earthworks, road structure of cells 5 and 6;<br>• Construction of approximately 13.2 km of HDPE drinking water supply network of cells 5"   | ARULoS               | 4,483,299    |                      |  |
| Oct-23       |                | L'Agence Française de Développement (AFD)   | Travaux de sécurisation du bâtiment de bureaux et de la parcelle de l'Agence Française de Développement (AFD) a Djibouti- République de Djibouti                | The works include:<br>1. Exterior works and reinforcement of the fence:<br>• Demolition works of the existing exterior toilets and construction of new toilets,<br>• Reinforcement works of the fences on the North, South, East and West boundaries,<br>• Resumption of the exterior watering network for better operation,<br>• Resumption of surface rainwater drainage to avoid flooding during heavy rain,<br>• New security lighting network. 2. Creation of a containment zone within the building:<br>• Extension of the toilets and reinforcement of the walls of the containment room,<br>• Adaptation of the electrical installation in this space according to standards,<br>3. Reinforcement of pedestrian access to the agency premises and SAS,<br>• Reinforcement of the various accesses inside the building,<br>• Reinforcement of the interior SAS,<br>• Reinforcement of the exterior SAS and the security post<br>4. Various works,<br>• Resumption of interior and exterior coatings and paints following the various works covered by the consultation. | AFD                  | 887,775      |                      |  |
| Jun-22       | Jan-24         | Penta-Ocean Construction Co., Ltd. (Japan)  | The Project for the Reinforcement of Maritime Transport Capacity at the Gulf of Tadjourah (Lot1) - Land & Marine Civil Works                                    | The project involves the construction of mooring facilities in Djibouti and Tadjoura. The subcontractor's scope includes reclamation, revetment, breakwater, dolphin, pontoon, access ramp and other civil works at both sites.  | JICA                 | 3,067,563    |                      |  |



List of Completed Major Projects in Djibouti

| Year Awarded | Year Completed | Client   | Name of the Project  | Description  | Financier  | Amount US \$ | Contact Person           | E-Mail   |
|--------------|----------------|--|--|--|--|--------------|--------------------------|--|
| Sep-21       | Mar-23         | Agence Djiboutienne de Développement Social (ADDS)                     | Travaux de voirie et d'équipements   | The works of Lot 1 (roads) of the firm phase, consist of the construction of approximately 2.00 km of urban roads (roadway and sidewalk) representing 15,250 m <sup>2</sup> of roadway. The works of Lot 2 (equipment) of the firm phase, consist of the construction of the structural work and the finishing work based on bioclimatic construction techniques (turnkey buildings and outdoor area developments) | AFD  | 9,067,411    |                          |  |
| Apr-23       | Oct-23         | Consolidated Engineers Company (CEC)                                   | Asphalt Road   | Construct Asphalt Road from an existing sub base layer in Djibouti city for the 440 accommodation in North PK13  | ARULOS   | 1,105,451    |                          |  |
| Mar-23       | May-23         | MARILL   | Travaux d'aménagement et de revêtement interieur et exterieur d'une parcelle de terrain appartenant a la SCI MARILL EN Z.I.S | Development and interior and exterior covering work on a plot of land belonging to SCI MARILL EN Z.I.S   | Marill   |              | Luc Marill               |  |
| Oct-22       | Mar-23         | U.S Embassy Djibouti   | Asphalt and Concrete Repair  | Project Compound Asphalt and Concrete Repair   | U.S. Embassy   | 177,372      | Souleiman E. Kayad       |  |
| Jan-21       | Feb-23         | Ministère des Armées - DDID  | Construction of housing for the French Army in Djibouti  | Construction of 16 T2 housing building - Lot 2   | French Base  | 4,156,693    |                          |  |
| Aug-20       | Dec-22         | Société de Gestion du Terminal à Conteneurs de Doraleh (SGTD)          | SGTD Yard Extension  | SGTD Yard Extension within Pool Area   | SGTD   | 30,053,760   |                          |  |
| Jan-22       | Feb-22         | Secure Construct Limited   | Survey and Drilling for Structural Investigation   | Survey, drilling and testing   | Secure Construct Limited   | 92,000       | Ed Scott                 | <a href="mailto:ed.scott@secureconstruct.co.uk">ed.scott@secureconstruct.co.uk</a>   |
| Sep-21       | Sep-21         | Abdusallam Farrah  | Asphalt Pavement in French Military Airport in Djibouti  | Asphalt Pavement in Military Airport   | Abdusallam Farrah  | 952,656      | Abdusallam Farrah        |  |
| Jul-21       | Feb-22         | FEPCO DMCC   | Subcontract for Balbala Sud Primary Maintenance Workshop : Roads Asphalt Work  | Roads Asphalt Work   | FEPCO DMCC   | 213,483      | Mr Adil JABRI            |  |
| Jul-21       | Jul-21         | EAST AFRICA HOLDINGS FZE   | Asphalt Work   | Supply, Laying and Compaction of Hot Mix Asphalt including: (a.)levelling and compaction of existing sub base (b.) base course(10 cm) (c).Prime Coat   | East Africa Holding  | 97,172       | Ali Hamadou Ali          |  |
| Apr-21       | May-21         | China State Construction Engineering, (Djibouti) SARL                  | EEMP Asphalt Road Project  | Levelling and compaction of top surface, and supply and laying of Pre-Mix Hot Asphalt Concrete   | China State Construction Engineering, (Djibouti) SARL                  | 137,124      | Yang Liu/ Zhang Bingwen  |  |
| Mar-21       | May-21         | Aéroport International de Djibouti (AID)                               | Aeronautical Pavement Maintenance  | Repair and maintenance of Djibouti International Airport runway, taxiway and apron, includes demolition, repair of layers and laying of asphalt  | Aéroport International de Djibouti (AID)                               | 366,757      | Mohammed Abdi Ahmmed     | <a href="mailto:m.abdi@aeroport-jib.aero">m.abdi@aeroport-jib.aero</a>               |
| Feb-20       | Dec-20         | Eiffage Génie Civil  | Construction of the VOIRIE lot (VRD)   | The realization of detailed studies of the VOIRIES lot. Construction of the VOIRIE lot including: Earthworks, Highways, Sidewalks, Borders, gutter, BEX lifting station, PGA septic tank.  | Eiffage Génie Civil  | 330,796      | Claude Auger             | <a href="mailto:Claude.AUGER@eiffage.com">Claude.AUGER@eiffage.com</a>               |
| Mar-19       | Mar-21         | Infrastructure de La Défense De Djibouti, Ministère Des Armées, France | Construction d'un bâtiment technique de type DATA CENTER   | Structural design and construction including finishing works of a new single-storey technical building.  | Infrastructure de La Défense De Djibouti, Ministère Des Armées, France | 196,215      | Nicola Milazzo           | <a href="mailto:nicola.milazzo@intradef.gouv.fr">nicola.milazzo@intradef.gouv.fr</a> |
| Mar-19       | Feb-21         | Direction des Domaines et de la Conservation Fonciere                  | Sewerage Pipeline installation along Haramous Sud  | Installation of pipeline along Haramous Road. Work includes earthworks, pipe supply and and installation of manholes and accessories   | Direction des Domaines et de la Conservation Fonciere                  | 728,529      | Houssein Mahamoud Barreh | <a href="mailto:domainescf@intnet.dj">domainescf@intnet.dj</a>                       |
| Feb-19       | Jun-20         | Agence Djiboutienne des Routes (ADR)                                   | Construction of South Haramous Road Network  | Extension of the ongoing road construction at Southern Haramous Subdivision for a length of 435m. The work includes earthworks, road pavement, drainage structures, side walk, reinforced concrete retaining wall, stone pitched channels, signages and other works.   | Agence Djiboutienne des Routes (ADR)                                   | 879,960      | Soubaneh Said Ismael     | <a href="mailto:adrjibouti@intnet.dj">adrjibouti@intnet.dj</a>                       |
| Jul-18       | Mar-19         | Direction des Domaines et de la Conservation Fonciere                  | Supply and Install Overflow Pipe   | Supply and Install Overflow Pipe   | Direction des Domaines et de la Conservation Fonciere                  | 457,836      | Houssein Mahamoud Barreh | <a href="mailto:domainescf@intnet.dj">domainescf@intnet.dj</a>                       |



List of Completed Major Projects in Djibouti

| Year Awarded | Year Completed | Client   | Name of the Project   | Description  | Financier  | Amount US \$ | Contact Person                               | E-Mail   |
|--------------|----------------|--|---|--|--|--------------|--|--|
| Jun-19       | Dec-20         | Dai Nippon Construction (DNC) (Japan)                                  | Upgrading of National Road Route 1 in the Republic of Djibouti              | Road improvement of approximate 20.1 km. Work includes improvement near the border facilities by cement concrete pavement, development of the river-crossing structure (box culvert) of wadi, development of the stormwater drainage facilities (box culvert), development of ancillary facilities, such as signs, guard rails, road marking, etc, among others  | Japan Grant Aid  | 14,423,759   | Yoshito Furuichi                             | <a href="mailto:yoshito_furuichi@dnc.co.jp">yoshito_furuichi@dnc.co.jp</a>                                       |
| Nov-16       | Sep-20         | Délégation de l'Union Européenne à Djibouti                            | Fencing Works - Douda   | Fencing Project for the Nature Reserve in Douda  | Délégation de l'Union Européenne à Djibouti                            | 268,632      | Aidan o'Hara                                 | <a href="mailto:Delegation-Djibouti@eeas.europa.eu">Delegation-Djibouti@eeas.europa.eu</a>                       |
| Apr-18       | Jun-20         | Eiffage Génie Civil  | Metalic Building  | To Design, procure, fabricate and install Pre-Engineered Steel Buildings consisting of Steel Frames and Sandwich panels.   | Eiffage Génie Civil  | 3,794,821    | Claude Auger                                 | <a href="mailto:Claude.AUGER@eiffage.com">Claude.AUGER@eiffage.com</a>   |
| Jul-17       | Mar-20         | Ministère de l'agriculture   | Bituminous works on the Ali-Sabieh-Assamo Rural Road                        | Asphalt works of approximately 25 km. Installation of Gravel Crushed Untreated 0/20 for base layer 15 cm thick, Impregnation, Supply and installation of bituminous concrete coating 4 cm thick, Concrete triangular ditch, Masonry beads and other associated works.  | African Development Bank   | 2,881,079    | Ibrahim ELMI MOHAMED Tel : (253) 21 32 05 70 | <a href="mailto:ibrahimelmime@gmail.com">ibrahimelmime@gmail.com</a>   |
| Feb-20       | Mar-20         | Vinci Construction   | Hydraulic Chambers  | Construction of Hydraulic Chambers consisting of By-pass chambers, drainage chambers and air valve chamber (8 nos.)  | Vinci Construction   | 120,771      | Raphael NGUYEN                               | <a href="mailto:raphael.nguyen@vinci-construction.com">raphael.nguyen@vinci-construction.com</a>                 |
| Aug-19       | Feb-20         | Eiffage Génie Civil  | Constructn of BCA Building  | Realization of the civil engineering of the catchment building (BCA) of the Doraleh desalination plant   | Eiffage Génie Civil  | 1,330,000    | Claude Auger                                 | <a href="mailto:Claude.AUGER@eiffage.com">Claude.AUGER@eiffage.com</a>   |
| Nov-19       | Feb-20         | Entreprise Ali Zaid  | Pavement Repair along French Base School and Air Base and Backfilling Works | Equipment and manpower mobilization and demobilization. Work includes site clearing and traffic management, cutting existing damaged asphalt, excavation, replacement of base course, asphalt milling, base course spot repair, prime coat laying of 5cm asphalt. Demolition and removal of existing concrete slabs, Pipe channels, including pipes, 2 supply and installation of a diameter of 500mm pipe coating, backfilling. | Entreprise Ali Zaid  | 106,289      | M. Ali Zeid                                  | <a href="mailto:alizeidsouleiman@yahoo.fr">alizeidsouleiman@yahoo.fr</a>   |
| Sep-19       | Feb-20         | Vidange Construction   | Vidange Construction  | Construction of 5 vidange along the existing Haramous Road Project   | Vinci Construction   | 64,620       | Mohamed Abdoukader Ali                       | <a href="mailto:ali.mohamed-abdoukader@vinci-construction.com">ali.mohamed-abdoukader@vinci-construction.com</a> |
| 19-May       | Jan-20         | Pumping Station  | Vidange Construction  | Construction of Pumping Station at the ongoing Haramous Road Project   | Vinci Construction   | 171,716      | Mohamed Abdoukader Ali                       | <a href="mailto:ali.mohamed-abdoukader@vinci-construction.com">ali.mohamed-abdoukader@vinci-construction.com</a> |
| Oct-19       | Dec-19         | Aéroport International de Djibouti                                     | Degradation on Taxiway Lima (Dimension 3.00m x12.00m)                       | Cutting and disposal from site of existing asphalt pavement. Excavation and removal of existing base layer up to 41cm below existing taxiway. Subgrade improvement with 0/31.5 crushed material if required to reach bottom of base course level. Compaction and asphalt works   | Aéroport International de Djibouti                                     | 37,882       | Mohammed Abdi Ahmed                          | <a href="mailto:m.abdi@aeroport-jib.aero">m.abdi@aeroport-jib.aero</a>   |
| Dec-18       | Dec-19         | Eiffage Génie Civil  | Miscellaneous Small Works   | T3 Site Clearing, Water Proofing, Painting, Civil Works along DCA and RSA Area   | Eiffage Génie Civil  | 206,488      | Claude Auger                                 | <a href="mailto:Claude.AUGER@eiffage.com">Claude.AUGER@eiffage.com</a>   |
| Jun-19       | Nov-19         | Eiffage Génie Civil  | Earthworks  | Earthworks for Underground Pipes   | Eiffage Génie Civil  | 39,340       | Claude Auger                                 | <a href="mailto:Claude.AUGER@eiffage.com">Claude.AUGER@eiffage.com</a>   |
| Mar-18       | Oct-19         | Direction des Domaines et de la Conservation Fonciere                  | Underground utilities of Haramous   | Underground utilities along exesting Haramous project  | Direction des Domaines et de la Conservation Fonciere                  | 165,404      | Houssein Mahamoud Barreh                     | <a href="mailto:domainescf@intnet.dj">domainescf@intnet.dj</a>   |
| Jul-19       | Oct-19         | Direction de L'Infrastructure de la Defense de Djibouti (French Armee) | Repair Works at Chabelly Phase 2  | Recovery and repair of longitudinal cracks and pothole pavement  | Direction de L'Infrastructure de la Defense de Djibouti (French Armee) | 14,000       | GERARD Laurent                               | <a href="mailto:laurent1.gerard@intradef.gouv.fr">laurent1.gerard@intradef.gouv.fr</a>                           |
| Apr-19       | Sep-19         | Eiffage Génie Civil  | Construction of Manhole   | Construction of manholes intinded for electrical cables  | Eiffage Génie Civil  | 135,000      | Claude Auger                                 | <a href="mailto:Claude.AUGER@eiffage.com">Claude.AUGER@eiffage.com</a>   |
| Jun-19       | Sep-19         | Italian Base, Djibouti   | Concrete Slab   | Construction of reinforced concete slab located in Italian Military Base Camp  | Italian Base, Djibouti   | 18,503       | Francesco GIORNETTA                          | <a href="mailto:Bmis.daacquisti@smd.difesa.it">Bmis.daacquisti@smd.difesa.it</a>                                 |
| Sep-18       | Jun-19         | Eiffage Génie Civil  | Construction of 10 remaining building foundations                           | Construction of foundations and remaining structures for ten buildings   | Eiffage Génie Civil  | 1,490,000    | Claude Auger                                 | <a href="mailto:Claude.AUGER@eiffage.com">Claude.AUGER@eiffage.com</a>   |
| Jul-18       | Jun-19         | Eiffage Génie Civil  | Reverse Osmosis Building  | Construction of a Reverse Osmosis Building for the Desalination Plant  | Eiffage Génie Civil  | 980,077      | Claude Auger                                 | <a href="mailto:Claude.AUGER@eiffage.com">Claude.AUGER@eiffage.com</a>   |
| Jun-18       | Jun-19         | Eiffage Génie Civil  | Building Exploitation   | The construction of the Exploitation building for Desalination project   | Eiffage Génie Civil  | 432,699      | Claude Auger                                 | <a href="mailto:Claude.AUGER@eiffage.com">Claude.AUGER@eiffage.com</a>   |
| Mar-18       | Jun-19         | Eiffage Génie Civil  | Electrical building   | Construction of the electrical building. Scope of work is civil engineering and architectural works  | Eiffage Génie Civil  | 826,729      | Claude Auger                                 | <a href="mailto:Claude.AUGER@eiffage.com">Claude.AUGER@eiffage.com</a>   |



List of Completed Major Projects in Djibouti

| Year Awarded | Year Completed | Client  | Name of the Project   | Description   | Financier   | Amount US \$ | Contact Person   | E-Mail   |
|--------------|----------------|---|---|---|---|--------------|--|--|
| Jul-17       | May-19         | Vinci Construction  | Re-instatement of Asphalted Roads   | Supply, Laying and Compaction of Hot Mix Asphalt concrete as per the Contractors Hot Mix Design including MC priming for the following main road category A & B and road shoulder category C  | Vinci Construction                                    | 1,318,405    | Mohamed Abdoukader Ali                                       | <a href="mailto:ali.mohamed-abdoukader@vinci-construction.com">ali.mohamed-abdoukader@vinci-construction.com</a> |
| Dec-18       | May-19         | CFHEC   | Asphalt Works   | Asphalt Road Construction at PK20 Hotel   | CFHEC   | 408,150      | Pei Zhen   | <a href="mailto:peizhen@cfhec.com">peizhen@cfhec.com</a>   |
| Apr-19       | Apr-19         | China State Construction Engineering (CSCEC)                        | Road Repair Works   | Road Repair works at supporting base. Work includes demolition and asphaltting works along supporting base at Doraleh   | China State Construction Engineering (CSCEC)          | 6,180        | Yang Zhi Jun   | <a href="mailto:1991884497@qq.com">1991884497@qq.com</a>   |
| Dec-16       | Mar-19         | Agence Djiboutienne des Routes (ADR)                                | Construction of South Haramous Road Network of approximate 8km road           | Construction of Subdivision Roads in Haramous South for a length of 8 km. The work includes construction of earthworks, the implementation of a foundation, base and covering layer in 0/40, 0 / 31,5 and dense asphalt, construction of structures as well as the installation of horizontal and vertical signage.   | Agence Djiboutienne des Routes (ADR)                  | 10,776,853   | Salah Ibrahim Osman  | <a href="mailto:salah.ibrahim@adr.dj">salah.ibrahim@adr.dj</a>   |
| Dec-17       | Mar-19         | Office National de l'Eau et de l'Assainissement de Djibouti (ONEAD) | Balbala Sewerage Project - Phase2   | Installation of approximately 7.10 km of network (gravity & pressure lines) of DN90 to DN 300mm. Construction of 85 manholes and valve pits; the construction of 3 pumping stations. The final connection of existing discharge station, the demolition of 5 current mini-treatment plants and all other associated works.  | Union Europeene                                       | 6,266,118    | Monsieur Mohamed FOUAD ABDO<br>Téléphone : (253) 21 35 31 07 | <a href="mailto:oneaddg@intnet.dj">oneaddg@intnet.dj</a>   |
| Feb-19       | Feb-19         | Entreprise Lufthansa  | Naval access road asphaltting   | Asphalt Road Surface Construction   | Ministere des Armees (French)                         | 35,393       | VAISALA Alosio   | <a href="mailto:alosio.vaisala@intradef.gouv.fr">alosio.vaisala@intradef.gouv.fr</a>                             |
| Dec-18       | Dec-18         | CFHEC   | Asphalt Works   | Asphalt Road Surface Construction at PK 13  | CFHEC   | 291,532      | Pei Zhen   | <a href="mailto:peizhen@cfhec.com">peizhen@cfhec.com</a>   |
| Dec-18       | Dec-18         | Chine Construction  | Power Station Service Road asphaltting  | Road construction - Asphaltting works at Power station service road   | Chine Construction                                    | 110,991      | Zhang Baolin   | <a href="mailto:chineconstruction@intnet.dj">chineconstruction@intnet.dj</a>                                     |
| Dec-18       | Dec-18         | Groupement Tedagua/Eiffage  | Site Clearing   | Equipment and manpower rental intended for site clearing  | Eiffage Génie Civil                                   | 92,224       | Claude Auger   | <a href="mailto:Claude.AUGER@eiffage.com">Claude.AUGER@eiffage.com</a>   |
| Jul-18       | Dec-18         | DJ Telecom  | Reinstatement of Crossing   | Asphalt Road Reinstatement Works along the existing Haramous Road Project   | DJ Telecom  | 67,340       | Ali Djama Absieh   | <a href="mailto:djibouti_telecom@intnet.dj">djibouti_telecom@intnet.dj</a>                                       |
| May-18       | Dec-18         | Eiffage Génie Civil   | Earthworks  | Complementary Earthworks  | Eiffage Génie Civil                                   | 99,990       | Claude Auger   | <a href="mailto:Claude.AUGER@eiffage.com">Claude.AUGER@eiffage.com</a>   |
| Aug-16       | Nov-18         | Office National de l'Eau et de l'Assainissement de Djibouti (ONEAD) | Balbala Sewerage Project - Phase1   | Installation of approximately 5.82 km of network (gravity & pressure lines) of DN250 to DN 400mm. The rehabilitation of 17 manholes on existing gravity system as well as the cleaning of the associated network of about 800ml; The construction of 3 pumping stations, 65 manholes and valve pits. The final connection of existing discharge station treatment plants including other associated works.  | Union Europeene                                       | 4,533,549    | Monsieur Mohamed FOUAD ABDO<br>Téléphone : (253) 21 35 31 07 | <a href="mailto:oneaddg@intnet.dj">oneaddg@intnet.dj</a>   |
| Nov-18       | Nov-18         | Agence Djiboutienne des Routes (ADR)                                | Shore Protection Along Existing Haramous Sud Project                          | Shore protection along Road 2 and Road 7 at the existing Haramous Road Project. Work includes installation of geotextile.   | Agence Djiboutienne des Routes (ADR)                  | 170,154      | Salah Ibrahim Osman  | <a href="mailto:salah.ibrahim@adr.dj">salah.ibrahim@adr.dj</a>   |
| Aug-18       | Nov-18         | Aéroport International de Djibouti                                  | New Potholes Repair   | New Potholes Repair along runway  | Aéroport International de Djibouti                    | 381,000      | Mohammed Abdi Ahmed  | <a href="mailto:m.abdi@aeroport-jib.aero">m.abdi@aeroport-jib.aero</a>   |
| Oct-18       | Nov-18         | Garde-Cote  | Asphalt Works   | Asphalt Road Surface Construction   | Garde-Cote  | 281,773      | M. Ali Zeid  |  |
| Sep-18       | Oct-18         | Vinci Construction  | Station Service - Balbala Construction of 3 Concrete Ramps                    | Work includes site preparation, steel reinforcement, concreting , installation of steel beams and anchorage on post and columns   | Vinci Construction                                    | 43,228       | Mohamed Ali Abdoukader                                       | <a href="mailto:ali.mohamed-abdoukader@vinci-construction.com">ali.mohamed-abdoukader@vinci-construction.com</a> |
| Sep-18       | Oct-18         | DJ Telecom  | Water pipe Installation   | Construction of wastewater pipes for Telecom to the existing Balbala sewage treatment project   | DJ Telecom  | 99,000       | Ali Djama Absieh   |  |
| Oct-18       | Oct-18         | CFHEC   | Asphalt Works   | Asphalt Road Surface Construction at Barwaqo  | CFHEC   | 320,615      | Pei Zhen   | <a href="mailto:peizhen@cfhec.com">peizhen@cfhec.com</a>   |
| Sep-18       | Sep-18         | Direction des Domaines et de la Conservation Fonciere               | Housekeeping  | Removal of Contruction Waste Materials  | Direction des Domaines et de la Conservation Fonciere | 67,500       | Houssein Mahamoud Barreh                                     | <a href="mailto:domainescf@intnet.dj">domainescf@intnet.dj</a>   |
| Nov-17       | Sep-18         | Eiffage Génie Civil   | Earthworks of Tranche 1 of the Doraleh desalination plant project in Djibouti | To execute the earthwork and grading works for the Desalination project including performance of field engineering & Survey and provision of all Manpower, Equipment , Material and other resources. The work shall generally comprise: Earthworks to grade the surface to the required levels. The earth work includes mainly excavation in hard rock and rocky soil. The scope also includes backfilling by borrowing suitable filling material wherever required as per the grading drawing. | Eiffage Génie Civil                                   | 1,654,000    | Claude Auger   | <a href="mailto:Claude.AUGER@eiffage.com">Claude.AUGER@eiffage.com</a>   |
| Feb-18       | Aug-18         | Eiffage Génie Civil   | Excavation in the reception building  | Excavation of the building from the reception pit to Elev.  | Eiffage Génie Civil                                   | 340,392      | Claude Auger   | <a href="mailto:Claude.AUGER@eiffage.com">Claude.AUGER@eiffage.com</a>   |



List of Completed Major Projects in Djibouti

| Year Awarded | Year Completed | Client  | Name of the Project  | Description   | Financier   | Amount US \$ | Contact Person   | E-Mail   |
|--------------|----------------|---|--|---|---|--------------|--|--|
| Jun-18       | Jul-18         | CGCOC Djibouti SARL   | Road Reinstatement   | Road Reinstatement Works  | CGCOC Djibouti SARL   | 26,000       | M. Zhou  | <a href="mailto:Zhouqingqin@cgowater.com">Zhouqingqin@cgowater.com</a>                                     |
| Feb-18       | May-18         | Groupement Houdan & Doubad  | Asphalt pavement   | Asphalting of access roads and car parks as well as asphalting works on the sidewalks of the Djibouti commercial complex  | Groupement Houdan & Doubad  | 249,000      | Ahmed Doubed Hoch                                      | <a href="mailto:ahmeddoubed@yahoo.fr">ahmeddoubed@yahoo.fr</a>   |
| 21-Dec-17    | Apr-18         | Direction de L'Infrastructure de la Defense de Djibouti (French Armees)                     | Road works   | Asphalting and concreting of roads along the French army camp   | Direction de L'Infrastructure de la Defense de Djibouti (French Armees) | 275,000      | BARET-BEGIN Marie-Therese                              | <a href="mailto:marie-therese.baret-begin@intradef.gouv.fr">marie-therese.baret-begin@intradef.gouv.fr</a> |
| June-17      | Apr-18         | Chine Construction  | Asphalt Paving Works   | Asphalting works in several project locations   | Chine Construction  | 487,247      | Zhang Baolin   | <a href="mailto:chineconstruction@intnet.dj">chineconstruction@intnet.dj</a>                               |
| Feb-18       | Apr-18         | Ahmed Muktar  | Asphalt works  | Asphalt work in the grazing area  | Ahmed Muktar  | 133,672      | Ahmed Muktar   |  |
| Jan-18       | Apr-18         | Aéroport International de Djibouti  | Pavement Repair  | Pavement repair / asphalt works works along runway and taxiway  | Aéroport International de Djibouti                                      | 624,414      | Mohammed Abdi Ahmed                                    | <a href="mailto:m.abdi@aeroport-jib.aero">m.abdi@aeroport-jib.aero</a>                                     |
| Nov-17       | Apr-18         | Aéroport International de Djibouti  | Pothole repair   | Repair of 14 potholes at the track. The work includes the excavation and removal of the existing wearing course, the application of emulsion TM to pothole surfaces and the filing of potholes with asphalt concrete.   | Aéroport International de Djibouti                                      | 102,306      | Mohammed Abdi Ahmed                                    | <a href="mailto:m.abdi@aeroport-jib.aero">m.abdi@aeroport-jib.aero</a>                                     |
| Feb-18       | Mar-18         | Djibah Sarl   | Asphalt Work   | Asphalt Work along sea food processing plant  | Djibah Sarl   | 106,500      | James M. Hanlon  | <a href="mailto:jim.m.hanlon@gmail.com">jim.m.hanlon@gmail.com</a>   |
| Dec-17       | Feb-18         | Eiffage Génie Civil   | Earthworks   | Earthworks for the temporary access road to the raw water pumping station   | Eiffage Génie Civil   | 130,000      | Claude Auger   | <a href="mailto:Claude.AUGER@eiffage.com">Claude.AUGER@eiffage.com</a>                                     |
| Feb-18       | Feb-18         | Plein Soliel Mer Rough  | Platform Asphalt Work  | Demolition of foundation and Asphalt Work along US Army compound  | Plein Soliel Mer Rough  | 19,560       | Rony El RAHY   | <a href="mailto:rony@pleinsoleildjibouti.com">rony@pleinsoleildjibouti.com</a>                             |
| Nov-17       | Jan-18         | CFHEC   | Asphalting Works   | Pavement layer works along Nagad and Barwaqo area   | CFHEC   | 404,565      | Mr. Lin Yuwei  | <a href="mailto:linywu@cfhec.com">linywu@cfhec.com</a>   |
| Nov-17       | Dec-17         | Entreprise Ali Zaid   | Concrete road and pavement inside the French military base, Djibouti | Concrete road and pavement inside the French military base, Djibouti  | Entreprise AZ   | 175,000      | M. Ali Zeid  | <a href="mailto:alzeidsouleiman@yahoo.fr">alzeidsouleiman@yahoo.fr</a>                                     |
| May-17       | Dec-17         | Alhamdani   | Asphalting Works   | Supply and laying of pre-mixed bituminous concrete, primer and base course  | Alhamdani   | 458,646      | Khaled Alhamdani                                       | <a href="mailto:info@alhamdani-dj.com">info@alhamdani-dj.com</a>   |
| Aug-16       | Oct-17         | Ministère de l'agriculture, de l'eau, de la pêche, du bétail et des ressources halieutiques | Rehabilitation of Ali-Sabieh/Assamo Road Project                     | Roadworks - approximate 25km. The works mainly include: Execution studies, Installation of the site, Clearance of the right-of-way (brush clearing, threshing of trees, stripping demolition of masonry or concrete works), Earthworks required in excavation and embankment as well as the finishing of the platform, Supply and implementation of materials for road layers (form, foundation, base and bearing), Construction of sanitation structures (rigid submersible rafts, nozzles), protection and support, Execution drainage works (earth ditches), Supply and installation of traffic signs and implementation of horizontal and vertical signs. | African Development Bank  | 4,600,133    | Ibrahim ELMI MOHAMED Tel : (253) 21 32 05 70           | <a href="mailto:ibrahimelmimed@gmail.com">ibrahimelmimed@gmail.com</a>                                     |
| Mar-16       | Oct-17         | Programme National d'Investissement (PIN)   | Construction Of 104 Apartments - 13 Buildings (F3-9 & F4-4)          | The scope of work includes the construction of 104 apartments - 13 buildings (F3-9 and F4-4). ceiling, installation of drinking water pipes and connection to the main line. The networks include: HVAC, electricity, lighting, lighting, grounding, plumbing, sewers and others.   | Fonds Koweïtien   | 4,831,461    | Naguib Abdallah M. Kamil Telephone : (253) 21 35 12 80 | <a href="mailto:primature@intnet.dj">primature@intnet.dj</a>   |
| Dec-16       | May-17         | Agence Djiboutienne des Routes (ADR)  | Weighing Bridge  | Construction of Weighing Bridge Platform and Facilities within the autonomous Port of Djibouti and Dry Port   | Agence Djiboutienne des Routes (ADR)                                    | 472,683      | Mahamoud Moussa Ahmed Tel : (253) 352959               | <a href="mailto:adrdjibouti@intnet.dj">adrdjibouti@intnet.dj</a>   |
| Nov-15       | May-17         | Agence Djiboutienne de Developpement Social   | Construction And Management Of Route 39 And 44 Of Q7 Stone Paving    | Construction And Management Of Route 39 And 44 Of Q7 Stone Paving   | World Bank  | 1,623,826    | Mahdi Mohamed Djama - Tel : +253 358655                | <a href="mailto:direction@adds.dj">direction@adds.dj</a>   |
| Mar-17       | Apr-17         | Aéroport International de Djibouti  | Taxiway, Fox, Lima, Fret and Apron - Asphalt Pavement Repair Works   | Pavement repair works along taxiway fox, lima, fret and apron. The scope of work includes cutting and disposal of existing asphalt pavement, excavation and removal of existing base layer, foundation preparation, base course, Protection of existing pipe Ø300mm and and asphalting works.   | Aéroport International de Djibouti                                      | 0            | Mohamed Abdi AHMED - Tel. : +253 21340101              | <a href="mailto:m.abdi@aeroport-jib.aero">m.abdi@aeroport-jib.aero</a>                                     |



List of Completed Major Projects in Djibouti

| Year Awarded | Year Completed | Client                                | Name of the Project   | Description   | Financier                            | Amount US \$ | Contact Person  | E-Mail   |
|--------------|----------------|---------------------------------------|---|---|--------------------------------------|--------------|---|--|
| Aug-16       | Mar-17         | Bank of africa                        | Renovation of African Bank 1st Floor Offices  | Scope of work : Preparatory work and installation of equipment and materials on site necessary for the execution of the works, Removal and demolition work in accordance with the instructions on the plan and description of the work, Realization of openings for doors (according to plan indication) including the demolition of masonry, the realization of vertical stiffeners and lintels in reinforced concrete including all subjects, Replacing suspended ceilings during the demolition phase, Supply and installation of standard column-mounted sinks, including fittings, shut-off valve, accessories, siphon, wastewater connection and running water and all subjects, Painting Works among others. | Bank of africa                       | 507,332      | Khalid Mountassir<br>Tel : 253 - 21353016                             | <a href="mailto:President.Directeur.General">President Directeur General</a> |
| Feb-17       | Mar-17         | World Assembly of Muslim Youth (WAMY) | WAMY Asphalt Works  | Asphalt paving works along World Assembly of Muslim Youth compound  | Wamy                                 | 220,962      | Maisara Mohamed Seif, Tel : (253) 21342122 / 21342315                 | <a href="mailto:maisaraseif@yahoo.com">maisaraseif@yahoo.com</a>             |
| Feb-17       | Mar-17         | Agence Djiboutienne des Routes (ADR)  | Rehabilitation of Coubeche Road, Djibouti City  | The rehabilitation works and the modernization of the urban road network of the city of Djibouti for a length of 163 meters   | Agence Djiboutienne des Routes (ADR) | 222,442      | Mahamoud Moussa Ahmed<br>Tel : (253) 352959                           | <a href="mailto:adrjibouti@intnet.dj">adrjibouti@intnet.dj</a>               |
| Oct-15       | Jun-16         | Aéroport International de Djibouti    | AID Parking and Roads Rehabilitation  | This project was awarded to Hawk International by the Aéroport International de Djibouti. The scope of work comprise of rehabilitation of existing damaged service roads inside and outside the airport and construction of a temporary parking.  | Aéroport International de Djibouti   | 1,886,019    | Mohamed Abdi AHMED - Tel. : +253 21340101                             | <a href="mailto:m.abdi@aeroport-jib.aero">m.abdi@aeroport-jib.aero</a>       |
| Mar-16       | May-16         | Agence Djiboutienne des Routes (ADR)  | Cite Ministerielle Road Rehabilitation  | The work consist of rehabilitation of passing lane to the portal of the City Ministerielle. Activities includes re-shaping, base layer setting, impregnation and asphalt concreting.  | Agence Djiboutienne des Routes (ADR) | 531,032      | Mahamoud Moussa Ahmed Tel : (253) 352959                              | <a href="mailto:adrjibouti@intnet.dj">adrjibouti@intnet.dj</a>               |
| Mar-16       | May-16         | Agence Djiboutienne des Routes (ADR)  | Levelling and Supply of Aggregate for Car Park  | This work consist of levelling and supply of aggregate for Car Park near Djibouti Telecom Towers  | Agence Djiboutienne des Routes (ADR) | 51,164       | Mahamoud Moussa Ahmed Tel : (253) 352959                              | <a href="mailto:adrjibouti@intnet.dj">adrjibouti@intnet.dj</a>               |
| Aug-12       | Apr-16         | Agence Djiboutienne des Routes (ADR)  | Construction of Djibouti - Loyada Road  | The installation of the site, Execution studies, Clearance of the right-of-way (brush clearing, tree felling, stripping, demolition of structures masonry or concrete) Earthworks necessary in cut and fill as well as the finishing of the platform, Supply and implementation of materials for pavement layers (shape, foundation, base and bearings) Construction of sanitation works (scuppers and submersible passages) Execution of drainage works (earthen ditches, ditches and concrete) Supply and installation of traffic signs and safety barriers and implementation of horizontal and vertical signage   | Islamic Development Bank             | 6,571,489    | Mohammed Ali, Ministry of Transport (Djibouti),<br>Tel: + 253 25 1200 | <a href="mailto:adrjibouti@intnet.dj">adrjibouti@intnet.dj</a>               |
| Sep-15       | Mar-16         | Aéroport International de Djibouti    | Rehabilitation of Road 575 Meters   | The scope of work includes scarification of existing road, drainage repair, earthwork, sub-base, crushed stone base, asphaltic wearing course among others. Work, also includes installation of horizontal and vertical signage.  | Aéroport International de Djibouti   | 260,235      | Mohamed Abdi AHMED - Tel. : +253 21340101                             | <a href="mailto:m.abdi@aeroport-jib.aero">m.abdi@aeroport-jib.aero</a>       |
| Mar-15       | Mar-16         | Agence Djiboutienne des Routes (ADR)  | Construction Road From Nagad At The Crossroads Road Airport (3.5 Km) (Amendment 1)            | This project was awarded to Hawk International by the Ministry of Equipment and Transport and his agency Djibouti Road Agency (ADR). This road project consist of 3.5km. The scope of work includes earthworks, repair of drainage, installation and rehabilitation by scarification of the existing road sub-base, crushed stone base course asphaltic wearing course. Work, also includes installation of horizontal and vertical signage.  | Islamic Development Bank             | 2,032,739    | Mahamoud Moussa Ahmed Tel : (253) 352959                              | <a href="mailto:adrjibouti@intnet.dj">adrjibouti@intnet.dj</a>               |
| Mar-15       | Mar-16         | Agence Djiboutienne des Routes (ADR)  | Sidewalk Construction for the Road Link Nagad to Djibouti International Airport (Amendment 2) | This project is the Amendment 2 of the above road project. This project is to construct the side walk for the road link Nagad to Djibouti Airport.  | National Fund (Trésor)               | 1,550,188    | Mahamoud Moussa Ahmed Tel : (253) 352959                              | <a href="mailto:adrjibouti@intnet.dj">adrjibouti@intnet.dj</a>               |
| Sep-15       | Jan-16         | Agence Djiboutienne des Routes (ADR)  | Work Maintenance Of Roads In Heron  | This project was awarded to Hawk International by the Ministry of Equipment and Transport and his agency Djibouti Road Agency (ADR). The scope of work is to rehabilitate 1.3 km road which is located in a very important area in the city to give proper drainage of rain water.  | Agence Djiboutienne des Routes (ADR) | 451,596      | Mahamoud Moussa Ahmed Tel : (253) 352959                              | <a href="mailto:adrjibouti@intnet.dj">adrjibouti@intnet.dj</a>               |



**Hawk International** & Construction Djibouti  
PO Box 1638, Djibouti  
Republic of Djibouti

List of Completed Major Projects in Djibouti

| Year Awarded | Year Completed | Client                               | Name of the Project   | Description   | Financier                            | Amount US \$ | Contact Person   | E-Mail   |
|--------------|----------------|--------------------------------------|---|---|--------------------------------------|--------------|--|--|
| Sep-15       | Jan-16         | Agence Djiboutienne des Routes (ADR) | Rehabilitation And Restoration Of Elements Of Art Pipe Culvert In Roundabout Venice   | This project was awarded to Hawk International by the Ministry of Equipment and Transport and his agency Djibouti Road Agency (ADR) for the hydraulic structure repair works of rehabilitation and restoration state of the element works of hydraulic in pipe culverts.  | Agence Djiboutienne des Routes (ADR) | 311,222      | Mahamoud Moussa Ahmed Tel : (253) 352959                           | <a href="mailto:adrdjibouti@intnet.dj">adrdjibouti@intnet.dj</a> |
| Jun-13       | Mar-15         | Agence Djiboutienne des Routes (ADR) | Extension Work on RN1(Highway 1) 10.2 km between the end of work project 9TH FED (PK 39.4) and the Ali Sabieh and Dikhil Junction | Rehabilitation of road for the future international hallway between Djibouti and Ethiopia. This road project consist of 10.2km. The scope of work includes earthworks, repair of drainage, installation and rehabilitation by scarification of the existing road sub-base, crushed stone base course asphaltic wearing course. Work, also includes installation of horizontal and vertical signage. | UNION EUROPEENE                      | 8,447,608    | Mohammed Ali, Ministry of Transport (Djibouti), Tel: + 253 25 1200 | <a href="mailto:adrdjibouti@intnet.dj">adrdjibouti@intnet.dj</a> |
| Sep-06       | Aug-09         | Mohammed AbdulMohsin Kharafi & Sons  | Construction and Asphaltting Works (RN 14) between Tadjourah - Obock Road   | Construction works for Tadjourah - Obock Road in Djibouti to includes construction of irish crossings and box culverts and other drainage and protection works for a length of approximately 71km.  | Agence Djiboutienne des Routes (ADR) | 22,000,000   | Eng. Mohammed Al-kholy, Executive Manager, Tel: 965 24813622 / 25  |  |
| Mar-04       | Dec-04         | Agence Djiboutienne des Routes (ADR) | Road Repair - Arta - Dikhil   | Rehabilitation works for Djibouti Corridor Road from Arta to Dikhil includes construction of irish crossings and box culverts and other drainage and protection works for a length of approximately 90km.   | Agence Djiboutienne des Routes (ADR) | 3,000,000    | Ministry of Transport (Djibouti), Tel: + 253 25 1200               | <a href="mailto:adrdjibouti@intnet.dj">adrdjibouti@intnet.dj</a> |
| Dec-01       | May-03         | Agence Djiboutienne des Routes (ADR) | Corridor Road Rehabilitation Works  | Rehabilitation works for Djibouti Corridor Road - Lot 4 & 5 includes construction of Irish crossings and box culverts and other drainage and protection works for a length of 82km.   | Agence Djiboutienne des Routes (ADR) | 10,000,000   | Ministry of Transport (Djibouti), Tel: + 253 25 1200               | <a href="mailto:adrdjibouti@intnet.dj">adrdjibouti@intnet.dj</a> |

## LIST OF COMPLETED PROJECTS (CON'T)

| S.No   | PROJECT NAME  | Type   | CLIENT  | DATE AWARDED | DATE COMPLETED | LOCATION               | CONSULTANT                  |
|--|---|--------|---|--------------|----------------|------------------------|-----------------------------|
| 10   | Construction of 2 Levels / 3 Levels Crossings in Sana'a City              | P.C.   | Sana'a Municipality Technical Affairs (SMTA)              | Jan-07       | Nov-08         | Sana'a, Yemen          | CEC & ACE JV                |
| Construction of underpass and fly-over bridge intersection with approximate 600m each. Project mainly civil works in addition to the other, related to the infrastructure which exists in intersections and needed to be taken care during the construction period and also to be improved.  |   |        |   |              |                |                        |                             |
| 11   | Welded Steel Firewater Storage Tank (PRS2)                                | E.P.C. | Safer Exploration & Production Operations Company (SEPOC) | Aug-07       | Nov-08         | Sana'a, Yemen          | Client                      |
| Design, construction and installation of a new 10,000 Bbbls Welded Firewater Storage Tank complete with concrete base, cathodic protection system, valves, ladder and accessories. The work will include the provisions of equipment, material, tool, internal and external anti-corrosive painting of the tank and ancillary equipment connected to the tank up to and including the valve.   |   |        |   |              |                |                        |                             |
| 12   | CM1 - Company Camp  | P.C.   | YEMGAS  | May-06       | Oct-08         | Bal-Haf, Shabwa, Yemen | Client                      |
| Engineering, design and construction of Manager, Senior, Junior (Single and Double) Accommodation, Main Gate House / Security Bldg., Clinic / Medical Centre, Restaurant, Recreation Bldg., Indoors Sport Centre, Maintenance Facilities Bldg (incl. laundry, workshop, garage, store, telecoms, etc), Amenities Facilities (including commissary, barbershop, bank, library, telephone booths, etc), Prayer Room, Screen wall to Restaurant / Canteen Bldg and Fuel station Booth. Scope includes civil, architectural, electrical, HVAC, fire fighting, plumbing works with all fittings and finishes. |   |        |   |              |                |                        |                             |
| 13   | Kharir CPU Flare System Upgrade   | CONST. | Total E&P Yemen   | Sep-07       | Sep-08         | Kharir, Yemen          | Client                      |
| Replace existing degassing boot as well as the HP and FP Flare System (Flare Headers, KO Drum and Flare Stack)   |   |        |   |              |                |                        |                             |
| 14   | Kharir Permanent Gas Compression  | CONST. | Total E&P Yemen   | Jan-07       | Sep-08         | Kharir, Yemen          | Client                      |
| Installation of the ff : new compression facilities including 3x3 stages reciprocating compressor, 2 fuel gas unit, 2-phase separator, new LP & HP flare, Closed drain and open drain system, technical room, fire fighting facilities, air instrument packages, HP piping, manifold, temp pig launcher facilities, and other miscellaneous works.   |   |        |   |              |                |                        |                             |
| 15   | Construction and Asphalt-ing Works (RN 14) between Tadjourah - Obock Road | P.C.   | Mohammed AbdulMohsin Kharafi & Sons                       | Sep-06       | May-08         | Republic of Djibouti   | Client                      |
| Construction works for Tadjourah - Obock Road in Djibouti to includes construction of irish crossings and box culverts and other drainage and protection works for a length of approximately 71km.   |   |        |   |              |                |                        |                             |
| 16   | Construction - CPF and Flowline Installation                              | CONST. | Vintage Petroleum, Yemen, Inc. (Occidental)               | Feb-06       | Nov-07         | Block S-1, Yemen       | Client                      |
| General construction of Central Processing Facility and Flowline Installation  |   |        |   |              |                |                        |                             |
| 17   | Taiz Municipal Development and Flood Protection Project (2D)              | CONST. | Ministry of Public Works                                  | Sep-02       | Apr-07         | Taiz, Yemen            | Client                      |
| Construction of flood control structures within existing open wadi channels and beneath existing trafficked streets.   |   |        |   |              |                |                        |                             |
| 18   | Mareb Dam and Irrigation Project - Phase II                               | P.C.   | Ministry of Agriculture and Irrigation                    | Oct-02       | Oct-06         | Mareb, Yemen           | CES (India) Private Limited |
| Construction of Mareb Dam and Irrigation Project - Phase II (Outstanding Works). The works also includes 123 km of roadworks.  |   |        |   |              |                |                        |                             |

## COMPLETED PROJECTS

| S.No   | PROJECT NAME   | TYPE   | CLIENT                                   | DATE AWARDED | DATE COMPLETED | LOCATION                                   | CONSULTANT                       |
|--|--|--------|--|--------------|----------------|--|----------------------------------|
| 19   | Total Wells Connection                                       | G.M.   | Total FinaElf E&P Yemen                  | Jun-03       | Sep-06         | Kharir/Atuf, Yemen                         | Client                           |
| Engineering, procurement, construction & commissioning services for the tie-in of injector wells or production wells including 6" flowline and connection to manifold.   |  |        |  |              |                |  |                                  |
| 20   | At Turbah - Tor Al Baha Road Project                         | P.C.   | Ministry of Public Works                 | Jun-02       | Jul-06         | Taiz, Yemen                                | Client                           |
| Construction of 8.8km road consist of removal and disposal of buildings, fences, structures, abandoned pipelines & other obstructions.   |  |        |  |              |                |  |                                  |
| 21   | BAK PF Installation Services                                 | CONST. | Canadian Nexen Yemen Ltd. (Yemen)        | Oct-04       | Jun-06         | Masila - Block 51                          | Canadian Nexen                   |
| Construction of processing facility and power generating plant including six (6) large diameter tanks for oil, produced water and fire water, three-engine generator sets, and piping modules.   |  |        |  |              |                |  |                                  |
| 22   | Technical Services Contract                                  | G.M.   | Jannah Hunt Oil Company (JHOC)           | Aug-01       | May-06         | Al-Nasr, Dhahab & Halewah Oil Field, Yemen | Client                           |
| General Maintenance & Construction Services - Operational maintenance of existing plant, minor construction works for the three oil facilities.  |  |        |  |              |                |  |                                  |
| 23   | Sayhout -Nishtun Road  | P.C.   | Ministry of Public Works                 | Jun-02       | Jan-06         | Maraha, Yemen                              | Renardet S.A.                    |
| Construction of 174 km of road works including 4 tunnels the largest being 1744 meters in length.  |  |        |  |              |                |  |                                  |
| 24   | Taiz Municipal Development and Flood Protection Project (2A) | P.C.   | Ministry of Public Works                 | Aug-02       | Jun-05         | Taiz, Yemen                                | Client                           |
| Construction of flood control structures within existing open wadi channels and beneath existing trafficked streets.   |  |        |  |              |                |  |                                  |
| 25   | 16" Main Oil Line (MOL)                                      | CONST. | Canadian Nexen Yemen Ltd. (Yemen)        | May-04       | Dec-04         | Masila - Block 51                          | Canadian Nexen                   |
| Construct approximately 21,000 meters of 16" Sales Oil Pipeline located in their new Block 51 with 18-m wide pipeline right of way (ROW). The above ground piping will consist of 4,000 meters and 17,000 meters will be coated buried pipeline using conventional excavation equipment, dynamite blasting and employment of drill and blast techniques.               |  |        |  |              |                |  |                                  |
| 25   | Road Repair - Arta - Dikhil                                  | P.C.   | Ministry of Transport (Djibouti)         | Mar-04       | Dec-04         | Republic of Djibouti                       | Ministry of Transport (Djibouti) |
| Rehabilitation works for Djibouti Corridor Road from Arta to Dikhil includes construction of irish crossings and box culverts and other drainage and protection works for a length of approximately 90km.  |  |        |  |              |                |  |                                  |
| 26   | Al-Nasr Water Injection Flowline Services                    | CONST. | Jannah Hunt Oil Company (JHOC)           | Sep-04       | Oct-04         | Yemen                                      | Client                           |
| Construction, installation and testing of 6.625" OD x 0.28WT coated line pipes with an extruded polythelene corrosion protective coating and internally coated with fusion bond epoxy (FBE) from water injection manifold to wellheads. Another scope of work is to salvage some existing pipes of the existing flowlines and store them in the Company Storage Area.  |  |        |  |              |                |  |                                  |
| 27   | Sana'a International Airport -Phase 1                        | P.C.   | Civil Aviation and Meteorology Authority | Jun-02       | Sep-04         | Sana'a, Yemen                              | Netherlands Airport Consultants  |
| Strengthening of existing asphalt pavements, extension of runway and parallel taxiway  |  |        |  |              |                |  |                                  |
| 28   | Al-Nasr Water Injection Flowline Services                    | CONST. | Jannah Hunt Oil Company (JHOC)           | Nov-03       | Feb-04         | Yemen                                      | Client                           |
| Construction, installation and testing of 6.625" OD x 0.28WT coated line pipes with an extruded polyethylene corrosion protective coating and internally coated with fusion bond epoxy (FBE) from water injection manifold to wellheads. Another scope of work is to salvage some existing pipes of the existing flowlines and store them in the Company Storage Area. |  |        |  |              |                |  |                                  |

## COMPLETED PROJECTS

| S.No   | PROJECT NAME                                  | TYPE   | CLIENT   | DATE AWARDED | DATE COMPLETED | LOCATION                  | CONSULTANT                       |
|--|---|--------|--|--------------|----------------|---------------------------|----------------------------------|
| 29   | On-shore Pipeline Construction - SPM-DLS      | CONST. | Canadian Nexen, Yemen                              | Dec-03       | Feb-04         | Yemen                     | Client                           |
| Construct and install Company's SPM-DLS 16" & 36" pipeline approximately 21 km. This includes fabrication & installation of one ESD Valve Station and installation of 36" & 16" line to make final tie-ins to the existing Terminal Export Pipeline. |   |        |  |              |                |                           |                                  |
| 30   | Corridor Road Rehabilitation Works            | P.C.   | Ministry of Transport (Djibouti)                   | Oct-01       | May-03         | Republic of Djibouti      | Ministry of Transport (Djibouti) |
| Rehabilitation works for Djibouti Corridor Road - Lot 4 & 5 includes construction of Irish crossings and box culverts and other drainage and protection works for a length of 82km.  |   |        |  |              |                |                           |                                  |
| 31   | 5,000 BBL Potable Water Tank                  | E.P.C. | Canadian Nexen                                     | Nov-02       | Mar-03         | Masila, Yemen             | Client                           |
| Scope of work is to design and supply of materials to construct a 5,000 BBL potable water storage tank in accordance with API 650.   |   |        |  |              |                |                           |                                  |
| 32   | 24" Fire water Upgrade                        | E.P.C. | Canadian Nexen                                     | Jun-02       | Dec-02         | Masila, Yemen             | Client                           |
| Tie-in works and testing of firewater system to existing service. Work includes trenching, pipe pre-fabrication and installation including hydro-test and non-destructive testing. Also, additional works involves rock excavation.                  |   |        |  |              |                |                           |                                  |
| 33   | 6th Tank for Canadian Nexen                   | E.P.C. | Canadian Nexen                                     | Jun-02       | Dec-02         | Masila, Yemen             | Client                           |
| Construction of Firewater and Oily Water including electrical and instrumentation works.   |   |        |  |              |                |                           |                                  |
| 34   | Atuf Facilities Upgrade                       | CONST. | TOTAL (Yemen)                                      | Jun-01       | Dec-02         | Atuf, Yemen               | Client                           |
| Work involves construction of produced water injection facilities, crude oil storage tank of 6000BBL each, two new crude oil shipping pumps, manifolds & piping and erection of vessels , pumps, etc.  |   |        |  |              |                |                           |                                  |
| 35   | 24" Main Oil Line (MOL)                       | CONST. | Canadian Nexen (Yemen)                             | Dec-01       | Jun-02         | Masila, Yemen             | Client                           |
| Construction & pre-commissioning of 24" bypass Main Oil Line including 8km of rock blasting below grade.   |   |        |  |              |                |                           |                                  |
| 36   | Atuf Additional Export Line & Well Tie-In     | CONST. | TOTAL (Yemen)                                      | Feb-01       | May-02         | Atuf, Yemen               | Client                           |
| Construction of 30km Pipeline of desert terrain and establishing right of way.   |   |        |  |              |                |                           |                                  |
| 37   | Masila Power Plant Expansion                  | CONST. | Man B&W (Canada)                                   | May-01       | Jan-02         | Masila, Yemen             | Man B&W (Canada)                 |
| Construction of two 20MW each at Masila Power Plant Expansion - Phase 1 & 2.   |   |        |  |              |                |                           |                                  |
| 38   | Sharyoof Pipeline Construction                | CONST. | Dove Energy Ltd. (Yemen)                           | Apr-01       | Dec-01         | East Sarr, Block 53 Yemen | Client                           |
| Construction of 62 KM Pipeline and 12 km Flowline.   |   |        |  |              |                |                           |                                  |
| 39   | CPF and CTF Construction                      | CONST. | Dove Energy Ltd. (Yemen)                           | Jun-01       | Dec-01         | Sharyoof, Yemen           | VECO                             |
| Construction of Central Processing Facility and Custody Transfer Facility at Sharyoof.   |   |        |  |              |                |                           |                                  |
| 40   | Rehabilitation of Hodeidah-Salif Road Project | P.C.   | Ministry of Construction, Housing & Urban Planning | May-99       | May-01         | Hodeidah - Salif, Yemen   | Louis Berger, CES                |
| Construction of 67 km of Asphalt Road.   |   |        |  |              |                |                           |                                  |

## COMPLETED PROJECTS

| S.No  | PROJECT NAME  | TYPE   | CLIENT                         | DATE AWARDED | DATE COMPLETED | LOCATION                             | CONSULTANT                 |
|---|---|--------|--------------------------------|--------------|----------------|--------------------------------------|----------------------------|
| 41  | Tasour Crude Oil Pipeline Contract                          | P.C.   | DNO, ASA, Yemen                | Feb-00       | Nov-00         | Block 32 (Howarime) Tasour Oil Field | Client                     |
| EPC of 65km 8-5/8" outside diameter crude oil pipeline involving extensive rock blasting and construction of right of way in a difficult mountainous terrain.                               |   |        |                                |              |                |                                      |                            |
| 42  | Tasour CPF Contract   | CONST. | DNO, ASA, Yemen                | Jan-02       | Nov-00         | Block 32 (Howarime) Tasour Oil Field | Veco - Abu Dhabi & Calgary |
| Construction of Tasour Central Processing Facility, 18-man permanent camp with recreation facilities, flow lines from the two oil wells and water evaporation pond.                         |   |        |                                |              |                |                                      |                            |
| 43  | COPY COTF Tie-In Construction Contract                      | CONST. | DNO, ASA, Yemen                | Jun-00       | Nov-00         | Block 32 (Howarime) Tasour Oil Field | Veco - Abu Dhabi & Calgary |
| Site preparation and installation of 8" diameter pipeline pig receiver and tie-in to the Canadian Nexen - Masila Oil Processing Facility.   |   |        |                                |              |                |                                      |                            |
| 44  | Access Road & Drill Site Construction - Dumbar Concession   | P.C.   | Premier Pakistan Ltd.          | Mar-00       | Aug-00         | Pakistan                             | Client                     |
| Construction of 18km road and drill site location involving rock blasting.  |   |        |                                |              |                |                                      |                            |
| 45  | Total East Shabwa Phase 2 Project Contract                  | CONST. | TOTAL (Yemen)                  | Apr-99       | Apr-00         | East Shabwa                          | Client                     |
| Construction of plant facilities, pipeline, hangers, pipeline and flowlines, GRP plant pipeworks for oil/water separation treatment plant and water re-injection system.                    |   |        |                                |              |                |                                      |                            |
| 46  | Al-Raja Construction Facilities                             | CONST. | Yemen Hunt Oil Company (YHOC)  | Dec-98       | Dec-99         | Al-Raja Gas Field Yemen              | Paragon - USA              |
| Additional gas cycling, facilities includes gas, injection flowlines, Gas / Gas Exchanger, Gas Compressor Trains.   |   |        |                                |              |                |                                      |                            |
| 47  | Al-Nasr Oil Field Construction Facilities                   | CONST. | Jannah Hunt Oil Company (JHOC) | Jul-98       | Jun-99         | Al-Nasr Oil Field, Yemen             | AMEC - UK                  |
| Construction of Gas / Oil separation plant, pipelines providing 3 Gas powered engines & its related electrical /mechanical works.   |   |        |                                |              |                |                                      |                            |
| 48  | Late Transfer Production Phase (LTPP) Facility Construction | CONST. | Jannah Hunt Oil Company (JHOC) | May-97       | Jun-98         | Halewah Oil Field, Yemen             | AMEC - UK                  |
| Erection of gas compressors, gas turbines, boilers, pumping equipment, pipelines, production administration buildings, fire protection system, permanent camp, sewage treatment plant, etc. |   |        |                                |              |                |                                      |                            |
| 49  | Bolan Concession Road Improvement Project & Maintenance     | CONST. | Premier                        | Feb-98       | Jun-98         | Pakistan                             | Halcrow                    |
| Upgrading & re-alignment of existing road to all weather gravel road - 21km road work in the difficult mountainous terrain in Baluchistan.  |   |        |                                |              |                |                                      |                            |
| 50  | Construction & maintenance of Dia'al Location               | CONST. | Occidental Petroleum           | Mar-97       | Apr-98         | Pakistan                             | Sam McMillan               |
| Construction of 6km road situated in mountainous forestry land including extensive rock blasting.   |   |        |                                |              |                |                                      |                            |
| 51  | Early Oil Production Phase (EOPP) Facility Construction     | CONST. | Jannah Hunt                    | Feb-96       | Apr-97         | Halewah Oil Field Yemen              | AMEC                       |
| Erection of 600hp gas engines, gas injection compressors, pipelines and other support equipment.  |   |        |                                |              |                |                                      |                            |

## COMPLETED PROJECTS

| S.No  | PROJECT NAME   | TYPE   | CLIENT                        | DATE AWARDED | DATE COMPLETED | LOCATION              | CONSULTANT   |
|---|--|--------|-------------------------------|--------------|----------------|-----------------------|--------------|
| 52  | Construction & Maintenance of DUK 1 Road & Location                  | CONST. | Conoco                        | Sep-96       | Feb-97         | Pakistan              | Sam McMullan |
| Construction of 22km road at the mountains of Baluchistan.  |  |        |                               |              |                |                       |              |
| 53  | Construction of Roads & Drill Site in Bhit 1                         | CONST. | Lasmo / Sedco Forex           | Dec-95       | Jul-96         | Pakistan              | Client       |
| Construction of 50km of access road and two drilling locations in a very remote area of Pakistan and 60 km of access road and one location in the Sindh province of Pakistan. |  |        |                               |              |                |                       |              |
| 54  | Construction of Roads, Airstrip & Location of Surigahn               | CONST. | British Gas / Sedco Forex     | Aug-95       | May-96         | Pakistan              | Client       |
| Construction of access road, airstrip and development of two drilling sites.  |  |        |                               |              |                |                       |              |
| 55  | Site Construction Services   | CONST. | Nimir Petroleum               | Oct-93       | Jun-94         | Block 29 , 33         | Client       |
| Construction of 250km access road, base camps, airstrip and oil well site development.  |  |        |                               |              |                |                       |              |
| 56  | Services Contract for Roads, Rig Site, Camps & Airstrip Construction | CONST. | Clyde Petroleum               | Sep-93       | Apr-94         | Block 32, Yemen       | Client       |
| Construction of 46 km access road, 3 locations, airstrip, support base camp and development of oil drill site location.   |  |        |                               |              |                |                       |              |
| 57  | Access Road Construction in Block S1                                 | CONST. | Shell Exploration, Yemen      | Dec-92       | Nov-93         | Block S1              | Client       |
| Construction of 130km of desert road, 5 drill sites, airstrip and base camp facilities for SEDY 1993 Four-Well drilling Campaign.   |  |        |                               |              |                |                       |              |
| 58  | Road Construction  | CONST. | British Gas                   | 1997         | 1997           | Pakistan              | Halcrow      |
| Construction of access road and location, drilling site and airstrip.   |  |        |                               |              |                |                       |              |
| 59  | Road and Airstrip Project  | CONST. | Chevron                       | 1995         | 1995           | Gardan Block 3, Yemen | Client       |
| Construction of 3 drilling locations, desert road, desert airstrip and maintenance of field road.   |  |        |                               |              |                |                       |              |
| 60  | Flowline Projects  | CONST. | Yemen Hunt Oil Company (YHOC) | 1992         | 1992           | MARIB Oil Field       | Client       |
| Construction of 6.5 km flowline from Wadi Bana to CPU and the LPG flowline project.   |  |        |                               |              |                |                       |              |
| 61  | Earth Work   | CONST. | Sun Oil                       | 1992         | 1992           | AMAKEEN Block         | Client       |
| Construction of Reemer Escarpment includes 10,000m <sup>3</sup> rock blasting and removal of 16,000m <sup>3</sup> earth work.   |  |        |                               |              |                |                       |              |

**E.P.C.** = Engineering, Procurement, and Construction

**P.C.** = Procurement and Construction

**CONST.** = Construction

**G.M.** = General Maintenance/Field Construction

## YLNG UPSTREAM FACILITIES -

**Location** : Mareb / Safer, Yemen  
**Client** : Safer Exploration & Production Operations Company (SEPOC)  
**Date of Award** : August 2008  
**Completion Date** : February 2010  
**Scope of the Work** :

The work for Phase I included pre-fabrication work, installation, tie-ins to existing facilities, pre-commissioning, assistance to company during commissioning and start-up of the pressure let down stations and of the manifolds.



# PHASE I CONSTRUCTION WORK



## YEMEN LNG SITE PREPARATION PROJECT

**Location** : Balhaf, Shabwa, Yemen  
**Client** : Yemen LNG Co. Ltd.  
**Date of Award** : August 2005  
**Completion Date** : April 2010  
**Scope of the Work** : LNG Site Preparation

In August 2005, Yemen LNG Company ( YLNG) awarded the YLNG Balhaf Plant Site Preparation Contract to **HAWK International**. This Contract was then transferred from YLNG to YEMGAS (Technip-KBR-JGC-J.V.) The Plant Site is located on the coast of the Gulf of Aden at Balhaf, approximately 160 kilometers west of Mukalla, Republic of Yemen.

The LNG project is being implemented to deliver six million nine hundred thousand (6,900,000 Mtpa) metric tons of liquefied natural gas (LNG) per year on board LNG ships in two processing trains.



## YEMEN LNG BALHAF PLANT CW1 & NETWORKS AND ROAD WORKS IN PROCESS

**Location** : Balhaf, Shabwa, Yemen  
**Client** : YEMGAS ( J.V. of Technip - KBR - JGC )  
**Date of Award** : June 2006  
**Completion Date** : April 2010  
**Scope of the Work** : Train1, Train2 Concrete Pipe-racks



The Subcontract Agreement between HAWK International and YEMGAS was signed on 19<sup>th</sup> July 2006. The scope of work consists of the execution of all civil works for the Process Areas of Train 1, Train 2 and South Off-Trains and other areas of the plant which includes the following:

- Site preparation
- Tank foundations and earth dikes
- Earth basins
- Access roads, plant roads and yards
- Site finishing works
- Sewer systems
- Underground pressure piping system
- Civil works related to underground electrical and Instrument installations  
(instrument & electrical duct bunks)



## CW2 - CIVIL WORKS UNDERGROUND TRAINS AND IN SOUTH OFFSITE (UTILITIES)

- Concrete works (including foundations, structures, basins, bridges, walls, pits, sleepers, ditches, grouting, etc)
  - Fireproofing
  - Fabrication and installation of steel inserts/ embedded plates
  - Perimeter fences and gates.
- A major part of the scope of work



involved the construction of the Pre-Cast Concrete Pipe-rack structures.

Work included the pre-casting and erection of pipe-rack elements consisting of RCC columns and beams:

- Pipe-rack Length = 2.00 Kms (approx.)
- Pipe-rack Height = varies from 12.00 to 22.00 meters high.
- No. of Columns = 700 ea (approx)
- No. of Beams = 1300 ea (approx)



# YEMEN LNG BALHAF PLANT CM1- COMPANY CAMP PROJECT

**Location** : Balhaf, Shabwa, Yemen  
**Client** : YEMGAS ( J.V. of Technip - KBR-JGC )  
**Date of Award** : May 2006  
**Completion Date** : October 2008  
**Scope of the Work** : Construction of Company Camp Buildings

The scope of work of this Subcontract includes the design, procurement and supply of materials and construction of Company Camp buildings based on traditional Yemeni construction and consists of architectural, civil works, plumbing, electrical, fire protection, telecommunications, HVAC, and all other works required to complete all the buildings. This Company Camp consists forty (40) of conventionally built, permanent accommodation / non accommodation buildings, houses with capacity for 430 personnel.

Buildings sited in the Company Camp are as follows:

- Manager Accommodation 2 No
- Senior Accommodation 7 No
- Junior (Single) Accommodation 15 No
- Junior (Double) Accommodation 6 No
- Main Gate House
- Security Accommodation and Access Control Room
- Clinic / Medical Centre
- Restaurant / Kitchen Building
- Recreation Building
- Indoor Sports Centre
- Maintenance Building including Telecom. Room, Workshop and garage, fire brigade shelter and laundry.
- Camp Administration Office
- Prayer Room
- Screen wall to Restaurant / Canteen Building located in the Camp Utilities Area
- Filling Station Amenities in Camp Utility Area.



## YEMEN LNG PIPELINE PROJECT

|                          |   |   |
|--------------------------|---|---|
| <b>Location</b>          | : | KPU - Belhaf, Mareb - Shabwa, Yemen   |
| <b>Client</b>            | : | Yemen LNG Company Ltd.  |
| <b>Date of Award</b>     | : | September 2005  |
| <b>Completion Date</b>   | : | June 2009   |
| <b>Scope of the Work</b> | : | Engineering, Procurement, Supply, Construction and Commissioning of the Pipeline and Facilities |

The contract for the engineering, procurement, supply, construction and commissioning of the pipeline and facilities was signed on the first day of September 2005 by Yemen LNG Company Ltd. and the **AMEC SPIE – HAWK** Joint Venture. AMEC SPIE was the leader in this Joint Venture.

The pipeline linked the producing fields, located in Mareb ( Block 18 ), and the Balhaf LNG Plant, a distance of approximately 320 km.



## CONSTRUCTION OF 2 LEVELS/3 LEVELS CROSSINGS IN SANA'A CITY, YEMEN

|                          |  |
|--------------------------|--|
| <b>Location</b>          | : Sana'a, Yemen                                |
| <b>Client</b>            | : Sana'a Municipality Technical Affairs (SMTA) |
| <b>Date of Award</b>     | : November 2006                                |
| <b>Completion Date</b>   | : November 2008                                |
| <b>Scope of the Work</b> | : Construction of Fly-Over Bridge & Under pass |

This project was awarded to HAWK – Nagarjuna (India) joint venture in November 2006.

The scope of work involves the Construction of an under pass and a fly-over bridge along Amran Road (Intersection 9) in Sana'a City. The description of the main items of work is as follows:

- Site work - Demolition / installation of brick stone wall and steel fences, reinforced concrete, sidewalk tiles, kerb stones
- Earthworks – Excavation, backfilling, and compaction
- Concrete Work – Reinforced concrete, plain concrete, etc.
- Damp and water proofing - Vapour barrier of polyethylene film, protection bituminous epoxy coating protection
- Expansion Joints – Installation of expansion joints at columns and approaches, filler boards and sealants
- Supply and installation of metal hand rails, steel ladders including painting and grouting and cover plates
- Pavement Work – Application of tack coat, liquid asphalt. Supply, spread and compact bituminous binder course, surface wearing course.
- Supply and construction of cast in situ concrete curbs
- Supply and installation traffic sign and signals
- Road Markings



## SHARYOOF CENTRAL PROCESSING AND CUSTODY TRANSFER FACILITY, YEMEN

|                        |   |   |
|------------------------|---|---|
| <b>Location</b>        | : | Yemen   |
| <b>Client</b>          | : | DOVE ENERGY LIMITED   |
| <b>Date of Award</b>   | : | June 2001   |
| <b>Completion Date</b> | : | December 2001   |
| <b>Scope of Work</b>   | : | Engineering, Procurement, Supply, Construction and pre-commissioning of Central Processing Facility (CPF) and Custody Transfer Facility (CTF) |

June 2001, Dove Energy Limited (Yemen) awarded to **HAWK International** the Engineering, Procurement and Construction of the Sharyoof CPF and CTF project. The general scope of the work included, but not limited to the supply and installation of all material, labor, equipment, tools, supervision, services and facilities required to complete construction and pre-commissioning of the Sharyoof CPF , CTF, well-site hook-ups, retention ponds, camps and related facilities to Dove and Nexen requirements.

The facilities generally consisted of the construction, installation and hook-up for all the equipment including inlet manifold, FWKO drum, electrostatic coalescer, electric power generation and distribution, recycle pumps, oil storage, water and other tanks, export shipping pumps, water disposal pumps, chemical injection skids, instrument air and utility water systems, control room / MCC, workshop, laboratory building, water retention pond, permanent 24 man camp, ESDV station and platform, inlet separator package, custody transfer meter and prover package, control panel and operator interface in the Nexen control room, various utility systems & tie-ins, well site installation and hook up of the diesel generator, variable frequency drive, diesel tank, chemical injection skid, piping tie-ins, electrical, instrumentation and all works for the 2 oil production wells existing in Sharyoof field.

**HAWK International** was responsible for the complete installation, calibration, testing & loop checking of all instrumentation. Test work included, but not limited to instrument calibration, functionality tests, pneumatic leak tests, electrical continuity checks, cable megger tests and loop checking. **HAWK International**, also, had involvement in site engineering and procurement of equipment, materials, bulks, consumable that were not procured by Dove Energy.



## SHARYOOF CRUDE OIL EXPORT PIPELINE YEMEN

|                         |   |   |
|-------------------------|---|---|
| <b>Location</b>         | : | Yemen   |
| <b>Client</b>           | : | Dove Energy Ltd                                     |
| <b>Date of Award</b>    | : | June 2001   |
| <b>Completion Date</b>  | : | December 2001                                       |
| <b>Scope of Work</b>    | : | Construction of 62 km Desert Pipeline               |
| <b>Work Disciplines</b> | : | Mainly Civil, Piping and Pipelines, some Electrical |

This project was awarded to **HAWK International**, as an independent Yemeni Contractor, in June 2001.

The work basically consisted of the construction of a right-of-way across extremely difficult desert terrain which involved rock blasting of hillsides and pipe trenches for buried sections. The total length of the pipeline was approximately 62 km Pipeline and 12 km Flowline.

Scope for this 10" line also included pipeline supports and anchors, hauling, stringing and welding the pipeline, lowering in, installation of cathodic protection, testing and commissioning.

There was also some procurement involvement plus full planning services, quality control and engineering work including site surveys, some production drawings and as-built documentation.



## AL-RAJA EXPANSION OF GAS CYCLING FACILITIES YEMEN

|                          |   |
|--------------------------|---|
| <b>Location</b>          | : Yemen   |
| <b>Client</b>            | : Yemen Hunt Oil Company  |
| <b>Date of Award</b>     | : December 1998   |
| <b>Completion Date</b>   | : December 1999   |
| <b>Scope of the Work</b> | : Expansion of Existing Gas Cycling Facilities  |
| <b>Work Disciplines</b>  | : Mechanical, Piping, Electrical, Instrumentation, Structural Steel and Civil Construction. |

In December 1998, Yemen Hunt awarded **HAWK International** the contract for construction of an expansion to the existing Gas Cycling Facilities at Al-Raja, for processing an additional 325 MM scfd and 13 mbd gas liquids.

The Gas Cycling expansion included the installation of Low Temperature Separators, Gas Exchangers, Frame 5c Gas Fueled Centrifugal Gas Compressor Train with auxiliary equipment including 1<sup>st</sup> & 2<sup>nd</sup> Stage Scrubbers, Inter Stage & After Coolers, Lube Oil Cooler and Lube Oil Filter, Lube Oil Tank, Fuel Gas Filter Separator, Gas Fueled Power Generators including coolers and new concrete MCC Building. As well as additional plant facilities, expansion of the existing 16" production manifold & 12" re-injection manifold was included. This was to accommodate new production and re-injection flowlines, which were also carried out under this contract.

There was added complexity to this project, as this construction was done working along side an existing facility producing pressures in excess of 5,000 psi. This required stringent attention to work procedures. Several "Hot Taps" were undertaken with over 40 tie-ins to existing systems, including expansion of existing high voltage equipment.

The Al-Raja site, being the most remote of Yemen Hunt's facilities in the desert, required special transporting of many heavy loads; in particular the Frame 5c Compressor with the turbine section weighing in excess of 85 tons. This was achieved using HAWK's heavy duty hydraulic trailers and a specially trained team of drivers.



## TASOUR CPF PROJECT DNO ASA YEMEN

|                         |   |
|-------------------------|---|
| <b>Location</b>         | : Yemen   |
| <b>Client</b>           | : DNO ASA, (Yemen)  |
| <b>Date of Award</b>    | : June 2000   |
| <b>Completion Date</b>  | : November 2000   |
| <b>Scope of Work</b>    | : Engineering, Procurement, Supply, Construction and pre-commissioning of central processing facility |
| <b>Work Disciplines</b> | : Piping, Electrical/Instrument, Civil Construction, Engineering                                      |

DNO ASA(Yemen) awarded the Engineering, Procurement and Construction for the construction of the Tasour Central Processing Facility to **HAWK International**.

The scope of the contract calls for the construction of central processing and related facilities to process oil from two existing producing oil wells in the Tasour field. These facilities consist of CPF, flow lines from the two oil wells, water evaporation ponds and a permanent camp. The CPF consist of a FWKO, Treater, Tanks, pipeline shipping pump and other equipment. The oil is shipped via an 8" pipeline to the CanOxy plant. Also, produced water that is separated from the oil is sent to a skim tank and then gravity-fed to the evaporation ponds.

The scope of work also includes construction of an 18-man permanent camp with recreation facilities, installation of 1.5 mm thick HDPE liner for 100 m x 300 m settling pond, vessels, flowlines from Tasour –1 and Tasour –3 to the CPF production header, wellsite piping, instrumentation and portable pig launching facilities, utility systems, diesel storage and distribution, electrical generation and distribution, instrument air system, potable and sewage treatment , heating and air conditioning.

Additional to the scope of work is the haulage of project materials that requires a detailed road survey of the route in order to determine the feasibility of transporting in a difficult mountainous terrain in Yemen.



## TASOUR CRUDE OIL PIPELINE PROJECT YEMEN

|                         |   |
|-------------------------|---|
| <b>Location</b>         | : Block 32 (Howarime) Tasour Oil Field  |
| <b>Client</b>           | : DNO ASA, (Yemen)  |
| <b>Date of Award</b>    | : February 2000   |
| <b>Completion Date</b>  | : September 2000  |
| <b>Scope of Work</b>    | : Engineering, Procurement, Supply, Construction and Commissioning of 65 km. Crude Oil Pipeline |
| <b>Work Disciplines</b> | : Piping, Electrical, Civil Construction, Engineering   |

DNO ASA (Yemen) awarded the Engineering, Procurement and Construction (EPC) Contract for the construction of the Tasour Crude Oil Pipeline to **HAWK International** in February 2000.

The total length of the pipe was approximately 65 km from the Pig Launcher located at the DNO CPF in Block 32 to the CanOxy CPF Fence in Block 14. The distance from DNO CPF to DNO/ CanOxy (Blocks 32/14) border is approximately 26 km. The pipeline continued for approximately 12km to the Hemiar Manifold within CanOxy Block 14, and further for a distance of approximately 27 km to the CanOxy CPF fence. This portion of the line is placed on concrete supports with associated expansion loops and anchor blocks as per CanOxy specifications.

The scope of work included engineering and preparation of drawings for each of the pipeline stretches including right of way, road crossings and jump-over. Also, survey drawings, alignment sheets, piping drawings and details, civil work and all other plans and documents required to complete the work.



Procedures, qualification and testing requires welding procedures to meet requirements of ANSI B 31.4 duly approved by a recognized certifying agency and ensures all welders are qualified to do the work. NDT of the pipeline was 100% visual inspection, min. 10% radiography, UT/MPI of all weld joints. At critical areas and at steep loops 100% NDT was also carried out.

Transportation of 225,000 ft of 8-5/8" x 0.250 wt x 42 ERW bare pipe was also a part of the scope of work.

## LATE TRANSFER PRODUCTION PHASE (LTPP) FACILITY CONSTRUCTION

**Location** : Yemen  
**Client** : Jannah Hunt Oil Company  
**Date of Award** : May 1997  
**Completion Date** : June 1998  
**Scope of the Work** : Plant Construction, Testing and Commissioning  
**Work Disciplines** : Mechanical, Piping, Electrical, Instrumentation, Structural Steel and Civil Construction.

In May 1997, Jannah Hunt awarded **HAWK International** the contract for Plant Construction of the LTPP (Long Term Production Phase) facilities for the production of 50,000 bpd of crude oil and 30 M scfd gas production.

These stand-alone production and stabilization facilities included the installation of the following major items of equipment: HP Gas Re-Injection Compressors, IP Gas Compressors, Gas Turbine Generators, Desalter & Dehydrator, HP, IP and Test Separators, Stabilizer Reboiler (Fired Heater), Stabilizer/Dehydrator Columns, Shell and Tube Heat Exchangers, Stabilized Oil Rundown Cooler, Pumping Equipment, Miscellaneous Production Skidded Equipment and Utilities Equipment, Air, Waste and Sewage Treatment.



Storage Tanks: included erection, fabrication, testing and painting of cone roof welded tanks up to 30,000 BBL for Crude Oil, Fire Water, Diesel, Gasoline and Helicopter fuel.

The Production Buildings consisted of the erection and installation of the following pre-fabricated buildings including all internal utilities: Main Control Building, Administration/Office, Warehouse, Maintenance Workshop, Chemical Storage, and Compressor Building.

Camp Buildings and Facilities consisted of the erection and installation of 20 pre-built portable senior accommodation units, 30 pre-built portable junior accommodation units, main Kitchen/Mess, Senior and Junior Recreation Buildings, and Clinic.

The facilities located in an inhospitable desert environment, which created additional logistic problems, which HAWK overcame with the facility start-up date successfully achieved.

## HALEWAH EOPP FACILITIES PROJECT YEMEN

**Location** : Yemen  
**Client** : Jannah Hunt Oil Company  
**Date of Award** : February 1996  
**Completion Date** : March 1997  
**Scope of the Work** : Transport, Stringing, Bending and Welding of Pipe, plus Plant Construction  
**Work Disciplines** : Mechanical, Piping, Electrical, Instrumentation, Fabrication, Civil Construction and Assembly Testing

In February 1996, Jannah Hunt awarded **HAWK International** the contract for the EOPP (Early Oil Production Phase) plant Construction at the Halewah Oil Field to increase the production capability by 30,000 BPD.

The scope of work included the erection of two Ajax 600 hp gas engine reciprocating gas re-injection compressors, ten well production manifolds, a 30,000 barrel per day production separator, a 10,000 barrel per day test separator, a 6 inch gathering flow line, a 6 inch gas re-injection line and a 12-inch production pipeline to the existing CPU, which also included additional support equipment.



An additional 6-inch production line and two 4-inch fresh water injection lines were installed.

The scope of work also included transportation of all project equipment and materials from the Yemen port of entry to the work site. The transportation also included haulage of over-sized specialized equipment in the desert.

## SANA'A INTERNATIONAL AIRPORT DEVELOPMENT PROJECT – PHASE 1

**Location** : Sana'a, Yemen  
**Client** : Civil Aviation and Meteorology Authority  
**Date of Award** : June 2002  
**Completion Date** : September 2004  
**Scope of the Work** : Strengthening of Existing Asphalt Pavements and Extension of Runway and Parallel Taxiway

October 2002, this project was awarded by the Civil Aviation and Meteorology Authority to **HAWK International** in a Joint Venture with Eko, a company based in Turkey.

Civil works for this project comprised extension of runway 18 northward, by 250 metres, to obtain a total runway length of 3500 m. The runway extension pavement consisted of 10 cm. bituminous surface course laid in two layers of naturally occurring pit-run gravel having a minimum CBR ratio of 30%. The natural soil or embankment on which the pavement is to be placed has a minimum CBR ratio of 15%.

Another part of the scope was the extension of the parallel taxiway and construction of a new link at the end of the runway. The taxiway pavement consists of 5 cm. bituminous surface layer, 10 cm bituminous binder course over 40 cm of crushed stone base course and 20 cm subgrade layer of naturally occurring pit-run (minimum CBR 30%). The shoulders consists of 15 cm of crushed aggregate layer and 5 cm of hot mix asphalt layer.

Electrical works consisted mainly of the extension or the relocation of the lighting system for approach lights, threshold and runway end limits, edge light and the temporary lights, relocation of ILS equipment, Vortac, Middle Marker and Glide Path.



## CANADIAN NEXEN 20 MW POWER PLANT EXPANSION MAN B&W DIESEL CANADA LTD

**Location** : Masila, Yemen  
**Client** : MAN B&W (Canada)  
**Date of Award** : May 2001  
**Completion Date** : January 2002  
**Scope of Work** : Construction  
**Work Disciplines** : Civil, Building and Structural with options for Mechanical and Electrical

This project was awarded to **HAWK International** by MAN B&W, Canada in May 2001.

**HAWK International** was responsible for the installation of 2 units of 20MW Power Station each comprising of 6 nos. 16RK270s Diesel Generators.

The work involved the design, procurement and construction of all concrete foundations for the diesel generating units, the powerhouse building, cooler foundations, exhaust stack foundations, and all other required foundations for the complete operation of the powerhouse.

Additional responsibility consisted of transporting the generators from a Yemen port to site, lifting them into place and carrying out mechanical and electrical work.

This project was successfully completed on time and HAWK received a letter of recommendation from the clients Canadian Nexen and MAN B&W for achieving a total of 659,895 man-hours with no lost time accident during construction and commissioning phases of the two power plants.



## CONSTRUCTION OF SAYHOUT – NISHTUN ROAD PROJECT, YEMEN

|                          |  |
|--------------------------|--|
| <b>Location</b>          | : Yemen  |
| <b>Client</b>            | : Ministry of Public Works and Urban Development               |
| <b>Date of Award</b>     | : June 2002  |
| <b>Completion Date</b>   | : January 2006   |
| <b>Scope of the Work</b> | : Construction of 176 km. Road Work including four (4) tunnels |

In August 2002, the Ministry of Public Works and Urban Development of Republic of Yemen awarded this contract to HAWK –Makimsan – Yertas Joint Venture.

The works comprised the construction of approximately 176 kms of roadworks including four tunnels by total length of 3,150 meter in length. The largest is 1,519 meters in length through Jabal Fartak area. The second large tunnel is 904 meter and the other two is of around 365 meter each. The work also included a link road to Khaysit Village.

The proposed roadway between the towns of Sayhout and Nishtun (including Khaysit link) is of a 7.5 meter wide pavement with 2.5 meter unpaved shoulders on each side. It passes through the main villages of Qishin and Haswayn.

The work also involved establishing new routes comprising hill and side cutting of mountainous terrain using rock explosives and huge excavator, construction of RC retaining walls, Irish Crossings, RC box and pipe culverts. The road was appropriately protected and the necessary road furniture installed and applied.



## REHABILITATION OF HODEIDAH- SALIF ROAD YEMEN

|                          |   |
|--------------------------|---|
| <b>Location</b>          | : Yemen   |
| <b>Client</b>            | : Ministry of Housing & Urban Planning  |
| <b>Date of Award</b>     | : April 1999  |
| <b>Completion Date</b>   | : May 2001  |
| <b>Scope of the Work</b> | : 65.5 km Road Work Rehabilitation  |
| <b>Work Disciplines</b>  | : Earthworks, Sub-base, Base, Asphalt, Wearing Coarse, Drainage, and Structures |

In April 1999, the Ministry of Housing and Urban Planning of Yemen awarded **HAWK International** the contract for the rehabilitation of the 67.5 km road connecting the port city of Hodeidah to the Oil Terminal at Salif.

The scope of the contract called for the rehabilitation of the existing coastal road. The contract involves earthworks, straightening the sharp curves, construction of concrete box culverts, construction of bed level wadi crossings, utility lines, widening the asphalt pavement, and upgrading the existing road to a double lane asphalt road. The pavement works included subgrade (40 cm), CABC (20 cm), stabilized base course (13 km), asphalt concrete wearing course (5 cm).



## TAIZ MUNICIPAL DEVELOPMENT AND FLOOD PROTECTION PROJECT – PHASE II

**Location** : Taiz, Yemen  
**Client** : Ministry of Public Works and Urban Development  
**Date of Award** : August 2002  
**Completion Date** : June 2005  
**Scope of the Work** : Construction of Flood Control Structures

September 2002, the Ministry of Public Works and Urban Development awarded the contracts TMDFP 2A & TMDFP 2D to **HAWK International**. The project works were located wholly within Taiz City, Republic of Yemen, with each at different and unique location.

This work generally comprised the construction of flood control structures within existing open wadi channels and beneath existing trafficked streets. Also, works under this project extended those previously constructed under Phase 1 of the flood protection works and also provided improved drainage for some other areas on the city.

The structure typically comprised reinforced concrete box culverts, small pipe culverts, concrete and masonry lined open channels, sediments and boulder traps. Associated works included service diversions, the installation of interceptor sewers parallel to open channels, roadworks and traffic management.



## AT-TURBAH TOR AL BAHA ROAD PROJECT YEMEN

**Location** : Taiz, Yemen  
**Client** : Ministry of Public Works and Urban Development  
**Date of Award** : September 2002  
**Completion Date** : July 2006  
**Scope of the Work** : Construction of 8.8 km road

The project represents the Rural Access Program (RAP) Road No. 4 of the Ministry of Public Works and Urban Development with a total of 8.8 km and was awarded to **HAWK International** as an independent Yemeni Contractor in Sept.. 2002.

The works consisted of the removal and disposal of buildings, fences, structures, abandoned pipelines, and other obstructions. It also included the salvaging of designated materials and backfilling the resulting trenches holes and pits.

The work also included the realignment of existing functional utilities, fences, etc.



## ROAD AND DRILL SITE CONSTRUCTION OF GULAN/RAKHANI OIL WELLS PAKISTAN

|                          |  |
|--------------------------|--|
| <b>Location</b>          | : Pakistan   |
| <b>Client</b>            | : British Gas/Sedco Forex  |
| <b>Date of Award</b>     | : August 1995  |
| <b>Completion Date</b>   | : May 1996   |
| <b>Scope of the Work</b> | : Road Construction, Civil Construction, Drill Site Construction |
| <b>Work Disciplines</b>  | : Civil Engineering, Blasting & Construction                     |

British Gas/Sedco Forex awarded a contract to **HAWK International** to construct an access road and two drill site locations for their drilling rig in the mountainous state of Baluchistan, Pakistan.

The area was in a remote part of Baluchistan. The road traversed through flat, rolling, and very steep rugged mountainous terrain.

Steep sections of the road were constructed with a maximum gradient of 8%. A major portion of the work involved a river crossing. Some river diversion work was necessary and in those areas temporary R.C.C. pipes were constructed.



The drilling site at Gulan had to be constructed with a R.C.C. cellar, R.C.C. rig pad and a brick lined waste pit.

An airstrip 1200 x 35mtrs. was constructed for Twin Otter aircraft use. The airstrip had an additional clear area of 20 meters on each side.

The second drill site location at Palwena involved heavy earth work, cut, fill, R.C.C. cellars, rig pads and brick lined pits similar to those of the Gulan drill site location.

The construction time allowed to meet the overall project schedule at the Gulan site was very tight. HAWK, however, accepted the challenge and completed the construction in just 45 days, to the appreciation of the client.

## ROAD AND DRILL SITE CONSTRUCTION OF DIAAL OIL FIELD PAKISTAN

|                          |   |
|--------------------------|---|
| <b>Location</b>          | : Pakistan  |
| <b>Client</b>            | : Occidental Petroleum  |
| <b>Date of Award</b>     | : May 1997  |
| <b>Completion Date</b>   | : April 1998  |
| <b>Scope of the Work</b> | : Road Blasting, Road Construction, Drill Site Construction and River Diversion |
| <b>Work Disciplines</b>  | : Rock Blasting, Civil Construction and Bridge Construction.                    |

**HAWK International** was awarded a contract for roadwork in the mountainous terrain in Pakistan. The scope of the work was to construct a 6 km road in the mountains plus a drill site location. The Project also included the blasting of 70,000 m<sup>3</sup> of rock.

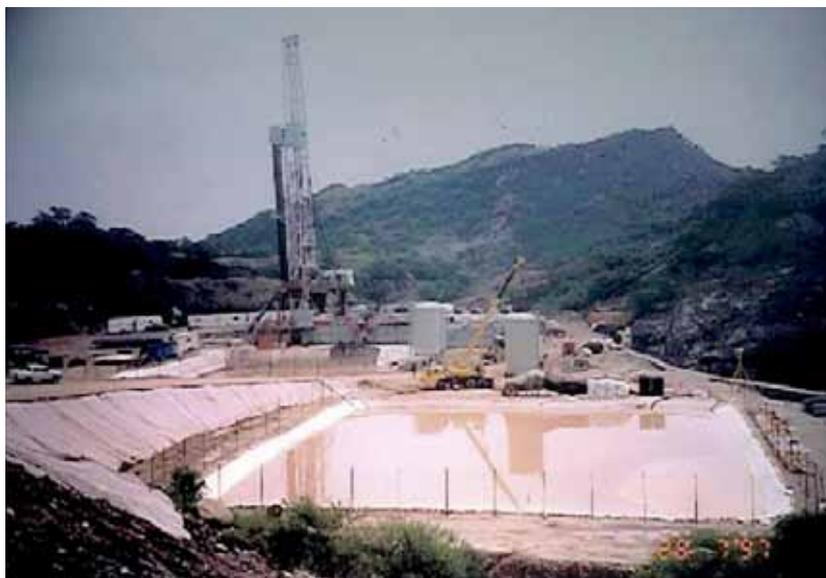
The terrain was in a steep mountainous region. A detailed survey for the road and drill site location was carried out prior to construction.

The maximum allowable gradient for the road was 8%. Both road and drill site location construction involved heavy rock blasting and extensive earth work. To meet the stringent time schedule, HAWK had engaged four track drills to complete the work.

This project also involved construction of steel bridges, culverts every two hundred meters, stone masonry protection work, well graded base course layer on the road and protected side ditches.

The drill site location construction further involved major river diversion work with brick masonry and heavy Gabion protection works.

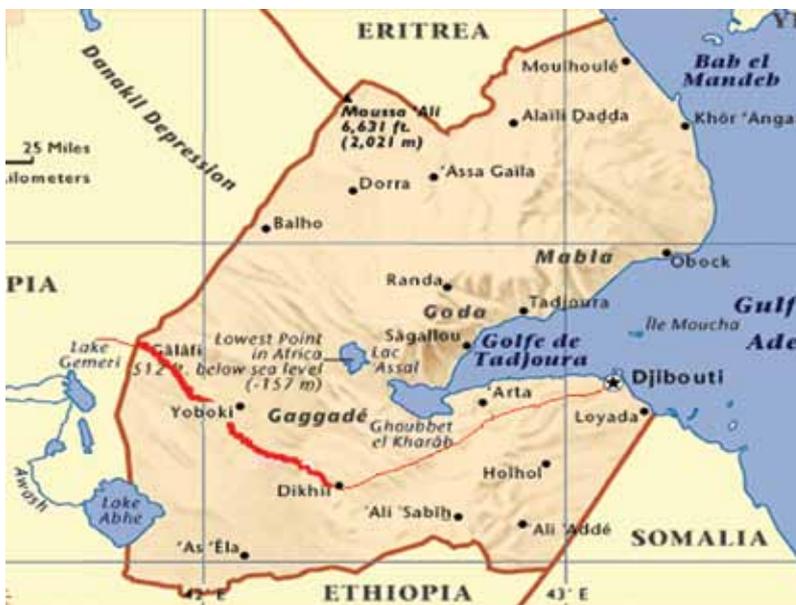
This roadwork withstood the monsoon rains and the drill site location remained intact and the road was passable.



## CORRIDOR ROAD REHABILITATION WORKS

**Location** : Republic of Djibouti  
**Client** : Ministry of Equipment and Transport  
**Date of Award** : October 2001  
**Completion Date** : May 2003  
**Scope of the Work** : Rehabilitation of International Corridor  
Dikhil – Galafi Road

**HAWK International** was pre-selected by the Ministry of Equipment and Transport of Republic of Djibouti, to join the bid for the rehabilitation of the road of the international corridor towards Ethiopia in April 2001. In December 2001, this project was awarded to HAWK International. Due to the excellent performance of HAWK International, the Ministry of Public Works and Transport awarded also additional work to this Contract in a form of Change Order.



The scope of work included earthworks, repair of drainage installations, rehabilitation by scarification of the existing road, sub-base, crushed stone base-course, asphalt wearing course and drainage works. Work in particular included foundation preparation, 15cm sub-base, 15cm crushed stone, base, prime coat and 4cm asphalt concrete wearing course. Also, the work included Irish crossing and box culverts and other drainage and protection for a length of 82 kms.

It should be noted that this was HAWK's first job in Djibouti and it was completed successfully on time.

## MAREB DAM AND IRRIGATION PROJECT PHASE II (OUTSTANDING WORKS) YEMEN

|                          |  |
|--------------------------|--|
| <b>Location</b>          | : Yemen                                  |
| <b>Client</b>            | : Ministry of Agriculture and Irrigation |
| <b>Date of Award</b>     | : October 2002                           |
| <b>Completion Date</b>   | : October 2006                           |
| <b>Scope of the Work</b> | : Construction of Mareb Dam              |

In November 2002, the Ministry of Agriculture and Irrigation of Republic of Yemen awarded the contract to Shaktikumar M. Sancheti, Bholasingh Jaiprakash and HAWK International Joint Venture.

The scope of works under this contract included the following:

- Primary Canal System
- Secondary Canalette System (69 km long)
- Feeder Roads and Inspection Roads
- Flood Protection Works

The work comprised the rehabilitation and reconstruction of 14.5 km long concrete line primary canal system, installation of 69 km long secondary canalette system with pre-cast elements for irrigation, construction of 36.6 km long feeder roads, 87 km long gravel surfaced inspection roads, and construction of 26.30 km long flood protection embankment.



## SUMMARY OF PROJECTS EXECUTED BY HAWK CONTRACTORS INC., USA

In addition to the previous mentioned projects, **HAWK International** has completed six (6) pipeline projects by **HAWK Contractors Inc.** in USA. These projects are summarized as follow:

1. **Contract** : 38,000 ft 8” and 10” Pipeline in very congested area. 10” included 1570 of bores, 625 guided bores and 8373 of drills, including Houston Ship Channel.

**Start Date** : July 5, 2000

**End Date** : September 30, 2000\

**Client** : Cowboy Pipeline Service Company  
Two Allen Center, Suite 2250  
1200 Smith, Houston TX 77002
2. **Contract** : 950 ft 16” Steel Pipe – Change Out

**Start Date** : July 13, 2000

**End Date** : July 26, 2000

**Client** : Teppco Crude Pipeline, LLC  
210 Park Avenue, Suite 1600  
Oklahoma City OK 73102
3. **Contract** : 2400 ft new 8” steel C.W. .322 WT pipe and connected to the existing 10”. Built 2 new 8” shutdown traps and 1 – 8” running trap. Hydrotest to 1200 and tied into existing lines.

**Start Date** : July 26, 2000

**End Date** : August 8, 2000

**Client** : Teppco Crude Pipeline, LLC  
210 Park Avenue, Suite 1600  
Oklahoma City OK 73102
4. **Contract** : 5065 ft new 8” steel C.W. .322 WT pipe and connected to the existing 8”.

**Start Date** : August 14, 2000

**End Date** : September 1, 2000

- Client** : Teppco Crude Pipeline, LLC  
210 Park Avenue, Suite 1600  
Oklahoma City OK 73102
- 5. Contract** : 22,100 ft 8" pipeline  
**Start Date** : September 14, 2000  
**End Date** :  
**Client** : Cowboy Pipeline Service Company  
Two Allen Center, Suite 2250  
1200 Smith, Houston TX 77002
- 6. Contract** : 15,000 ft. - 8" pipeline  
**Start Date** : October 2, 2000  
**End Date** :  
**Client** : American Central Gas Technologies, Inc.  
6655 South Lewis, Suite 300  
Tulsa OK 74136

# FABRICATION

Recently, **HAWK International** has completed the complete Design, Fabrication, Supply and Installation of 2 x 45,000 BBPD Stage Separators and 1 x 15,000 BBPD Test Separator for Dove Energy Limited Block 53 Yemen.

These are skid mounted separators complete with piping, instrumentation and controls manufactured in accordance to ASME Section VIII Division 1 code and is certified by Bureau Veritas

The Stage Separators are 6 ft. in diameter x 20 ft. tangent length manufactured from 16.0 mm thick ASTM A 516 Grade 70 carbon steel plate. The Test Separator is 4 ft. in diameter x 15 ft. tangent length with a shell thickness of 12.0 mm thick from ASTM A 516 Grade 70 carbon steel plate. All the separators are having removable internals made of 316L Stainless Steel.

They are designed to operate at 275 psig (Maximum Allowable Working Pressure) for the separation process of Oil, Water, and Gas.

The entire separator materials from shell, piping, valves and instrumentation comply to NACE MR 0175 requirement intended for sour service.



# WORKSHOP



# FABRICATION WORKSHOP

HAWK International has developed a state of the art workshop facility in Al-Ayoun Site (near Mukalla city) incorporating the latest equipment and machinery for fabrication and supply of pressure vessels and storage tanks. Several orders for fabrication have been awarded to this facility aside from fabrication works in support of the on-going projects of HAWK International in the Oil and Gas sector.

HAWK International, In addition to many other fabrication works, has already completed and delivered three (3) vessels of 50 cubic meter capacity Flare Knockout Drums for Calvalley Petroleum Block 9 CPF. The three vessels are identical and measure 3.040 meter inside diameter x 6.10 meter tangent length and constructed from 12 mm thick A516 Grade 70 carbon steel plate. Vessels are fabricated in conformance to International Standard - Pressure Vessel Code ASME VIII Div. 1 and certified by internationally recognized Third Party Certification agency Bureau Veritas. These are the first such pressure vessels designed, manufactured and tested in the Republic of Yemen.



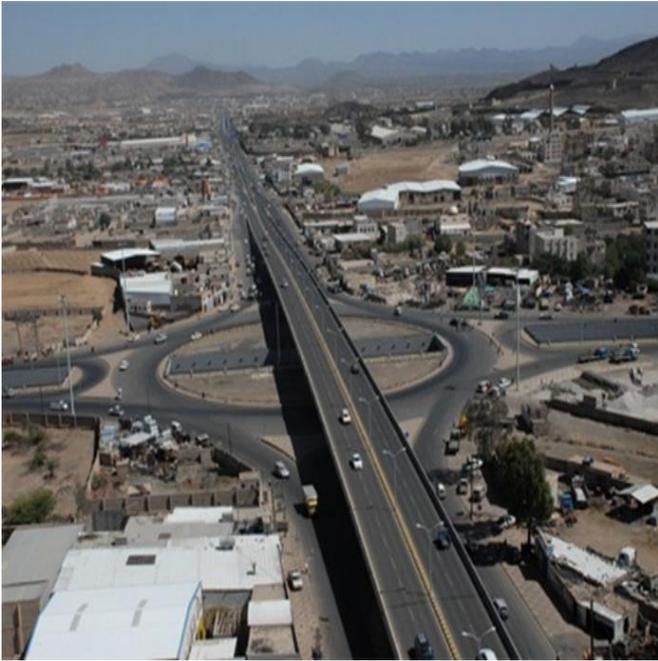


**HAWK International & Construction** Djibouti  
PO Box 1638, Djibouti  
Republic of Djibouti

## *Completed Projects in Djibouti*

# MAJOR PROJECT COMPLETED- PHOTO ARCHIVE

## 1. Flyovers and Underpass



**3 Levels Amran Crossings- Sana'a City, Yemen (2006-08)**



**Al-Siteen Street Al-Reyassah Intersection \_ SANA'A, YEMEN (2010-11)**

## 2. Civil, Structural, Mechanical, Piping and E&I Works for Oil & Gas Units



**Y LNG (A CONSORTIUM LED BY TOTAL) UPSTREAM FACILITIES (PHASE-II);  
SAFER – YEMEN; 2009 -2011**



**Y LNG (A CONSORTIUM LED BY TOTAL) UPSTREAM FACILITIES (PHASE-I)  
SAFER – YEMEN; 2008 -2010**

## **2.Civil, Structural, Tank, Mechanical, Piping and E&I Works for Oil & Gas Units (Continued from previous page )**



**FLARE UPGRADE /GAS COMPRESSION PROJECT – BLOCK -10 (TOTAL – YEMEN); 2006-2008**



**CENTRAL PROCESSING/ CUSTODY TRANSFER FACILITY – DOVE ENERGY; YEMEN, 2001-2002**



**AL NASR OIL FIELD/ AL RAJA GAS CYCLING FACILITIES – HUNT OIL; YEMEN, 2001-2002**

### 3.Pipeline Projects



**320 KM LONG LNG PIPELINE (JV WITH AMEC SPIE) – YLNG; YEMEN, 2005-2009**



**CRUDE EXPORT PIPELINE (40 KM)  
TAWKI TO FISHKHAPOUR, DNO  
KURDISTAN – IRAQ , 2008**

**SHAYROOF CRUDE EXPORT PIPELINE  
DOVE ENERGY, YEMEN: 2001-2001**

## 4. Power Plants and Overhead Lines



**2 x 20 MW KHARIR POWER PLANT PROJECT – TOTAL; YEMEN, 2010-2011**



**33KV OVERHEAD TRANSMISSION LINE  
TOTAL; YEMEN -2011-2012**



**2x 20 MW POWER STATION; MUKALLA  
CANADIAN NEXEN; YEMEN 2001-2001**

## 5. PRE-CAST PIPE RACK, CIVIL FOUNDATION and UNDERGROUND PIPING



**PRE-CAST PIPE RACK, CRITICAL EQUIPMENT FOUNDATIONS, UNDERGROUND PIPING  
BALHAF LNG PLANT (TRAIN -1 and TRAIN-2) YEMEN LNG; YEMEN, 2007-2010**

## 6. RCC BUILDINGS



**Yemen LNG Balhaf Plant CM1- Company Camp Buildings; Yemen 2006-2008**



**Construction Of 104 Apartments - 13 Buildings; Govt. Of Djibouti; 2014-2016**

## 7. SITE PREPRATION AND SHORE / FLOOD PROTECTION



**Balhaf Site Preparation & Shore Protection project Project  
Yemen LNG Plant, Balhaf / Yemen 2006-2010**



**SITE PREPARATION – DJIBOUTI DESALINATION PLANT PRJECT – EIFFAGE -TEDAGUA JV ;  
DJIBOUTI ; 2018**

## 8. ROAD PROJECTS



**Tadjourah – Obock Road; Djibouti 2006-2007**



**Sayhut – Nishtun Road Project ( 176 km) – Yemen; 2002 -2006**



**Hodeidah – Salif Road Project ( 68 Km) – Yemen; 2000 -2001**

## 9. ROAD PROJECTS [ Continued ]



**Al Tubah – Tor -Al Bah Road Project– Yemen; 2006**



**Arta – Dikhil Road ; Djibouti -2004**

## 10. AIRPORT



**SANA'A International Airport Development Project; Yemen; 2002-2004**



**BALHAF YLNG PLANT RUNWAY  
CONSTRUCUTION YEMEN; 2006**

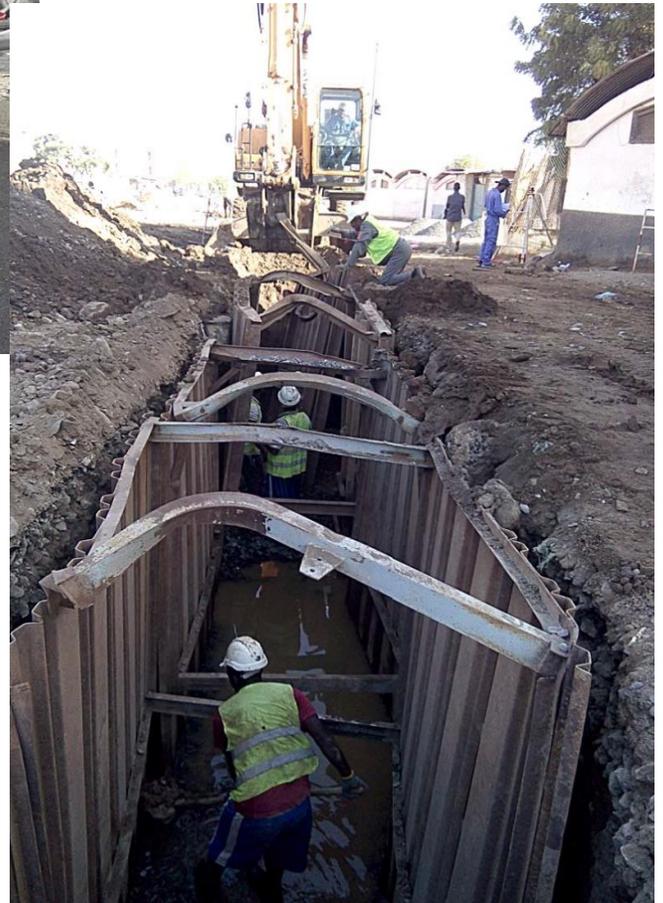
# 11. Projet d'assainissement liquide de Balbala (Sewerage Project - Djibouti)



# 11. Projet d'assainissement liquide de Balbala (Sewerage Project - Djibouti)



# 11. Projet d'assainissement liquide de Balbala (Sewerage Project - Djibouti)



# 12. Doraleh Desalination Plant Project in Djibouti



# 12. Doraleh Desalination Plant Project in Djibouti



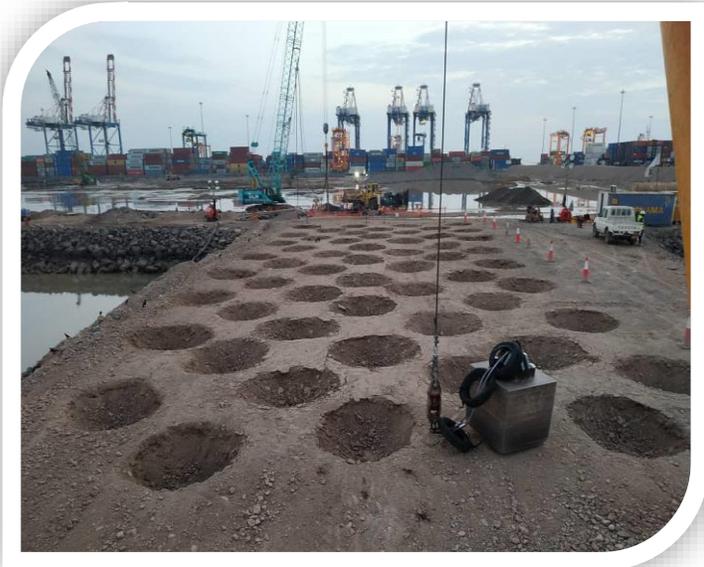
# 12. Doraleh Desalination Plant Project in Djibouti



# 13. Upgrading of National Road Route 1 in the Republic of Djibouti



# Design and Build Construction Contract for SGTD Yard Extension



Road works and equipment project - Lot N°1: Road works and Lot N°2: Equipment construction works





# HAWK International



**nexen**



**Canadian Nexen Petroleum Yemen**

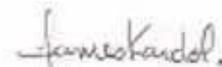
On the occasion of producing 500mbbls. of Masila Block Crude Oil,  
12<sup>th</sup>. January 2001, wish to thank and congratulate

**Hawk International Finance & Construction Co.**

on their Environmental, Health and Safety performance throughout  
the Contract period within the Masila Block.

  
Tim Thomas  
President & G. M.

  
Roy Swystun  
E. & C. Manager

  
James Kondol  
E. H. & S. Manager

## Testimonials



# PENTA-OCEAN CONSTRUCTION CO., LTD.

The Project for the Reinforcement of Maritime Transport Capacity at  
the Gulf of Tadjourah (Lot 1), the Republic of Djibouti

Date : 31 January 2024

Our Ref. No. : POC/HIC/L0004

To : **Mr. Mohammed A.A. Hezam**  
President & CEO, Hawk International & Construction Djibouti SARL  
ZIS Haramous Lot 216, P.O. Box: 1638, Djibouti, République De Djibouti

Project : The Project for the Reinforcement of Maritime Transport Capacity at the  
Gulf of Tadjourah (Lot 1), the Republic of Djibouti

Subject : **Taking-Over Certificate**

Ref No. : POC/HIC/SCA/001 – Subcontract Agreement

Dear Sir,

Thank you for your continuous supports and efforts for the Project since the commencement.

Please be advised that the final joint inspections for Djibouti construction site and Tadjourah were carried out on 17 January 2024 and 20 January 2024 respectively by the representatives of Directorate of Maritime Affaires (DMA), Japan International Cooperation Agency (JICA), Japan Port Consultants (JPC), and the Contractor. The work on the Project has been satisfactorily completed and is accepted as complete, subject to complete the rectification work by the end of January 2024.

After the final joint inspection, we, as the Main contractor, confirmed that the Subcontract, including the rectification work, was completed on 29 January 2024.

The effective date for the start of Defects Notification period will be 30 January 2024.

The joint inspection will be conducted at the end of Defects Notification Period by DMA, JICA and JPC. Kindly participate it around the end of January 2025. We will inform you of the details of inspection schedule 1 month in advance.

Yours faithfully,

Penta-Ocean Construction Co., Ltd.

  
  
**Yusaku Odawara**  
Project Manager



# SGTD

SOCIÉTÉ DE GESTION DU TERMINAL  
À CONTENEURS DE DORALEH

egis

## DESIGN AND BUILD A CONSTRUCTION CONTRACT FOR SGTD YARD EXTENSION PROJECT

### TAKING OVER CERTIFICATE

**PROJECT:** SGTD YARD EXTENSION  
Djibouti

**CLIENT:** Société de Gestion du Terminal à Conteneurs de Doraleh (SGTD)  
P.O.BOX 2081, Djibouti.

**CONTRACTOR:** HAWK International & Construction Djibouti  
P.O.BOX 1638, Djibouti.

**AGREEMENT DATE:** 27 August 2020

**WORKS DESCRIPTION:** Extend the current terminal by turning the terminal-free space (Pool Yard) into a container storage facility including a temporary Access Road.

**COMPLETION OF WORKS:** 20 December 2022

**COMPLETION OF DEFECTS/  
OUTSTANDING WORKS:** (As attached list)

#### DATE OF ISSUE:

Pursuant to Sub-Clause 10.1 of the Particular Conditions of the contract, we hereby confirm the works for the construction of the Design and Build Construction Contract for SGTD Yard Extension Project only performed by HAWK International & Construction under the above agreement have been reviewed by the Engineer are certified to be substantially complete, with the exception of the items described in the Attachment to the Taking Over Certificate.

The list in the Attachment shall not be considered a waiver of any Employer's rights or Contractor's obligations under the Contract, whether they are explicitly mentioned in the Outstanding Works or not.

The present Taking Over Certificate is without prejudice to any and all rights of the Employer.

**Consultant:** EGIS Engineering Egypt

By: Tarek Elsakhawy: \_\_\_\_\_

date: 27 / 12 / 2022



**Contractor:** HAWK International & Construction Djibouti

By: Plaban Chattopadhyay: \_\_\_\_\_

date: 26 / 12 / 2022

**Employer:** Société de Gestion du Terminal à Conteneurs de Doraleh (SGTD)

By: Houssein Kayad: \_\_\_\_\_

date: / 12 / 2022



## YACHIYO ENGINEERING CO., LTD.

Consulting Engineers & Architects  
5-20-8, Asakusabashi, Taito-ku, Tokyo, 111-8648, Japan  
TEL: +81-3-5822-2745, FAX: +81-3-5822-2794

**Mr. Yoshito Furuichi**  
Project Manager  
Dai Nippon – Toda JV

**Date: 21<sup>st</sup> December 2020**

**Project: Japan's Grant Aid for the Economic and Social Development Programme  
for Upgrading of National Road Route 1**

**Subject: The Completion Certificate of the Works**

Dear Sir,

This is to certify that Dai Nippon – Toda JV (the Contractor) has duly completed the Works for the captioned Programme in accordance with the Contract (Contract No.: ESDJ18-002-01) between Japan International Cooperation System (JICS) and the Contractor concluded on April 22, 2019 and its Amendment concluded on December 16, 2020.

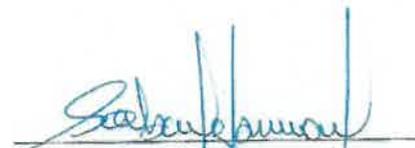
In accordance with Article 6. Payment of the Contract, the amount of the Final Payment shall be three hundred seventy three million one hundred fifty seven thousand six hundred seventy one Japanese Yen (JPY373,157,671) which corresponds to the sum of:

- JPY345,000,000, ten percent (10%) of the initial contract price, and
- JPY28,157,671, total of the additional costs relating to the variation orders.

Issued by

Approved by

  
Isao Takahashi (Mr.)  
Chief Consultant  
The Consultant of the Programme  
Yachiyo Engineering Co., Ltd.  
(The Consultant)

  
Soubaneh Said Ismael (Mr.)  
Director General  
Agence Djiboutienne Des Routes (ADR)  
Ministère de l'Équipement et des Transports  
The Republic of Djibouti  
(The Recipient)

  
Hajime Midorikawa (Mr.)  
Project Manager of the Programme  
Japan International Cooperation System  
(JICS)

# République de Djibouti

MINISTERE DE L'AGRICULTURE, DE  
L'EAU, DE LA PECHE, DE L'ELEVAGE  
ET DES RESSOURCES HALIEUTIQUES

OFFICE NATIONAL DE L'EAU  
ET DE L'ASSAINISSEMENT  
DE DJIBOUTI

BP : 1914  
Tel : 21 35 31 07  
Fax : 21 35 44 23

REPUBLIQUE DE DJIBOUTI  
Unité - Egalité - Paix

جمهورية جيبوتي  
الوحدة - المساواة - السلام



جمهورية جيبوتي  
وزير الزراعة والمياه و  
ومصايد الأسماك والثروة  
الحيوانية والثروة السمكية

المصلحة الوطنية للمياه  
والصرف الصحي في جيبوتي

ص.ب. ١٩١٤ - هاتف ٢١٣٥٣١٠٧  
فاكس : ٢١٣٥٤٤٢٣

24 OCT 2023

## CERTIFICATE OF EXCELLENCE AND RECOMMENDATION

REF DG/ONRAD/ N° 827

This is to certify that **Hawk International & Construction Djibouti, SARL** is a grade I Contractor in Republic of Djibouti and working with us for the successful completion of the water and sanitation/ infrastructure projects for **Office National de l'Eau et de l'Assainissement de Djibouti (ONEAD)** over the past 15 years in the Republic of Djibouti.

Hawk International & Construction Djibouti SARL has completed multiple sewer system projects in Djibouti. The works consist of:

- Design, Supply and laying of underground GRP/HDPE / PVC / Vitreous / Cast Iron / Ductile Iron piping (both gravity and pressure) including excavation, shoring, dewatering, joining (spigot type / but fusion type and lamination type connecting in manholes, backfilling, etc.
- Supply and Construction including precasting of RCC Manholes and valve pits including all civil works, installation of pipe spools with puddle flange embedded in Mahole, Installation of Valves.
- Design and construction of Lifting / Pumping stations of different discharge capacities 45-60lit/sec including all electrical, mechanical and instrumentation, control room, generator and transformer room with SCADA, complete installation of all piping spools and valves, installation of pumps, supply and

installation of all E&I works including control panel, online instruments, PCS etc.

- d. Supply and Construction of all Accessory buildings in the Pumping station including electric room, guard room, perimeter fence and gates etc.
- e. Construction of clean out chambers and air vent chambers
- f. Reinstatement of existing pavement and sidewalk, with replacement of road base and traffic signs.

We would like to mention that the company successfully overcome a lot of constraints as mentioned below, during operations of these projects.

- Work in an urban site
- Work in confined spaces
- Work in rock areas, basalt
- Coordination for commissioning of new pipes and displacement of old pipes
- Traffic management and liasioning with all service providers

In spite of all these constraints the workmanship, quality, and performance of the completed system in the projects executed by Hawk International were extremely satisfactory. The Projects were completed within the stipulated time.

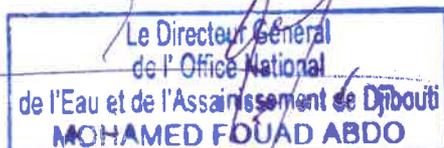
We certify that the works have been carried out in accordance with best practice and fully completed and we certify by Hawk International & Construction Djibouti SARL as Grade – I contractor for sewer system projects.

Name :

Title :

Office National de l'Eau et de l'Assainissement de Djibouti (ONEAD)

Date:





جمهورية جيبوتي  
الوحدة-المساواة-السلام

وزارة الزراعة والمياه والثروة الحيوانية  
والسمكية

المصلحة الوطنية للمياه والصرف الصحي في جيبوتي

ص.ب: 1914-هاتف: 21.35.31.07

فاكس: 21.35.44.23

جيبوتي في 24 أكتوبر 2023.

المرجع DG/ONEAD/N°872:

## شهادة الامتياز والتركية

هذا للتأكيد على أن شركة هوك الدولية للإنشاءات جيبوتي، شركة ذات مسؤولية محدودة هي مقاول من الدرجة الأولى في جيبوتي وتعمل معنا لإتمام مشاريع المياه والصرف الصحي/البنية التحتية بنجاح للمكتب الوطني للمياه و الصرف الصحي في جيبوتي (ONEAD) على مدى السنوات الخمس عشرة الماضية في جمهورية جيبوتي. أكملت شركة هوك الدولية للإنشاءات جيبوتي العديد من مشاريع أنظمة الصرف الصحي في جيبوتي. ويتكون العمل من:

أ. تصميم وتوريد ووضع أنابيب GRP/HDPE/PVC/الزجاجية/الحديد الزهر/انابيب من حديد الدكتايل (كل من الجاذبية والضغط) بما في ذلك الحفر، والتدعيم، ونزح المياه، والوصل (نوع الحنفية) / ولكن نوع الانصهار ونوع التصفيح المتصلين غرف التفتيش، المساندة، الخ.

ب. التوريد والبناء بما في ذلك الصب المسبق لفتحات التفتيش RCC وحفر الصمامات بما في ذلك جميع الأعمال المدنية، وتركيب الأنابيب مع شفة البركة المدمجة في غرفة التفتيش، وتركيب الصمامات.

ج. تصميم وبناء محطات الرفع/الضخ بسعات تفريغ مختلفة 45-60 لتر/ بما في ذلك جميع الأجهزة الكهربائية والميكانيكية وغرفة التحكم وغرفة المولدات والمحولات مع اسكادا (SCADA)، والتركيب الكامل لجميع

# ترجمة

مكبات الأنابيب والصمامات، وتركيب المضخات، والتوريد وتركيب جميع أعمال L و E بما في ذلك لوحة التحكم، وأدوات الإنترنت، وأجهزة الكمبيوتر، وما إلى ذلك

د. توريد وإنشاء جميع المباني اللازمة في محطة الضخ بما في ذلك غرفة الكهرباء وغرفة الحراسة والسور المحيطي والبوابات...إلخ.  
هـ- إنشاء غرف التنظيف وغرف تنفيس الهواء.  
و. إعادة بناء الرصيف والأرصفة الحالية، مع استبدال قاعدة الطريق وإشارات المرور.

ونود أن نشير إلى أن الشركة تغلبت بنجاح على الكثير من العوائق كما هو مذكور أدناه، أثناء تشغيل هذه المشاريع.

- العمل في موقع حضري.
- العمل في الأماكن الضيقة.
- العمل في المناطق الصخرية والبالزنتية.
- التنسيق لتشغيل الأنابيب الجديدة وإستبدال الأنابيب القديمة.
- إدارة حركة المرور والاتصال مع جميع مقدمي الخدمة.

وعلى الرغم من كل هذه العقبات، كانت صنعة وجودة وأداء النظام المكتمل في المشاريع التي نفذتها شركة هوك الدولية مرضية للغاية. وتم الانتهاء من المشاريع في الوقت المحدد.

نحن نشهد أن الأعمال قد تم تنفيذها وفقًا لأفضل الممارسات وتم الانتهاء منها بالكامل، ونشهد أن شركة هوك الدولية للإنشاءات جيبوتي هي مقبول من الدرجة الأولى لمشاريع أنظمة الصرف الصحي.

يليه توقيع و ختم

مدير المصلحة الوطنية للمياه والصرف الصحي في جيبوتي

السيد/مجد فؤاد عبده



ترجمة طبق الأصل  
جيبوتي، في 2023/11/01



**MINISTÈRE  
DES ARMÉES**

*Liberté  
Égalité  
Fraternité*

**Secrétariat général  
pour l'administration**

Direction d'Infrastructure de la Défense  
de Djibouti

Division Projets  
Section Maîtrise d'Œuvre

**ORDRE DE SERVICE**

**N : 097**

**Du : 15/03/2023**

**MARCHE 2021 56 002 00 470 171 42  
du 27 janvier 2021**

**Djibouti – FFDJ – Construction de deux  
bâtiments en R+2**

**Djibouti – Quartier Massart – BA 188  
Construction d'un bâtiment de logement de 16T2  
Lot n°2**

**TITULAIRE DU MARCHE**

**HAWK INTERNATIONAL & CONSTRUCTION  
DJIBOUTI**

ZIS Haramous Lot 216 PO Box 1638  
DJIBOUTI

Tel : (+253) 21.35.02.73  
ou (+253) 21.35.94.36

**Références administratives**

Intitulé : Djibouti – Quartier Massart – BA 188 – Construction d'un bâtiment de logement de 16 T2

Engagement juridique : EJ n°1510480606

Objet : Notification de réception des travaux

Référence (s) : Art 8.1 et 8.2 du CCAP

Pièce (s) jointe (s) : \_Décision n°4 de réception des travaux du 12 mars 2023

Il est notifié au titulaire du marché la décision n°4 de réception des travaux du représentant du pouvoir adjudicateur en date du 12 mars 2023.

Nom du maître d'œuvre :  
(cachet et signature)

IMI (CNE) Médéric SAINT-MARTIN  
Chef de la section de maîtrise d'œuvre  
Par suppléance

Date de réception de l'ordre de service :  
(cachet et signature de l'entreprise)

Le présent ordre de service est adressé en deux exemplaires, **dont l'un est à retourner** (daté et signé) à l'adresse figurant en attache, par retour du courrier.

En cas de réserves, le titulaire disposera d'un délai de 15 jours pour les transmettre au Maître d'œuvre (CCAG Art. 3.8).

**Destinataires** : SMO (1 ex) – SCO (1 ex) – PPS (1 ex) – DA (1 ex) – SF (1 ex) – DGP (1 ex) – Entreprise (2ex)



MINISTÈRE DE L'ÉCONOMIE, DES FINANCES ET DE L'INDUSTRIE  
Direction des Affaires Juridiques

MARCHES PUBLICS ET ACCORDS-CADRES

EXE6

RECEPTION DES TRAVAUX  
DECISION N° 4 DE RÉCEPTION

A - Identification du maître de l'ouvrage.

MINISTÈRE DE LA DÉFENSE  
Secrétariat général pour l'administration  
Service d'Infrastructure de la Défense  
Direction d'infrastructure de la défense de DJIBOUTI (DID)  
SP 40191 – 00200 HUB ARMÉES

B - Identification du titulaire du marché public.

ENTREPRISE HAWK  
ZI Haramous, Lot 216 PO Box 1638  
DJIBOUTI  
Tel : 21 35 94 36 / 77 19 75 74  
[a.almakhawi@hawkifc.com](mailto:a.almakhawi@hawkifc.com)

C - Identification du maître d'œuvre.

Chef de la Division Projet (DP)  
Section Maitrise d'œuvre (SMO)  
DID Djibouti  
SP 40191  
00200 HUB ARMEES

D - Objet du marché public.

DJIBOUTI – BA 188 - QUARTIER MASSART – BA 188  
CONSTRUCTION DE DEUX BATIMENTS EN R+2  
CONSTRUCTION D'UN BATIMENT DE LOGEMENT DE 16T2  
LOT N° 2

E - Objet de la décision de réception.

La présente décision a pour objet la réception des prestations désignées ci-dessous :

**Construction d'un bâtiment de logement de 16T2.**

F - Décision du maître de l'ouvrage.

Au vu :

- du procès-verbal des opérations préalables à la réception, en date du **28/02/2023**, et des propositions présentées le **28/02/2023** par le maître d'œuvre ;
- de la lettre, en date du ....., par laquelle le titulaire du marché public accepte la réfaction proposée ;

le maître de l'ouvrage décide :

1.  que la date retenue, pour l'achèvement des travaux, est fixée au 08/02/2023

2.  que la réception est prononcée ;

2.1.  sans réserve.

2.2.  sous réserve :

2.2.1.  de l'exécution concluante des épreuves énumérées à l'annexe A ci-jointe.

2.2.2.  de l'exécution des travaux et prestations énumérés à l'annexe B ci-jointe.

2.3.  avec réserve :

2.3.1.  le titulaire doit remédier, avant le 31/03/2023 aux imperfections et malfaçons indiqués à l'annexe B ci-jointe, sauf pour le remplacement du TGBT du Cy04 qui devra être réalisé avant le 31/07/2023.

2.3.1.1.  Toutefois, il est proposé que cette dernière réserve soit levée, si le titulaire du marché public accepte une réfaction égale en prix de base à (Indiquer le montant de la réfaction.) :  
.....

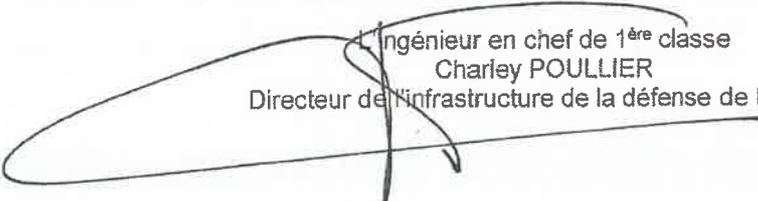
2.3.2.  les installations de chantier doivent être repliées et les terrains et les lieux doivent être remis en état dès la fin d'exécution avant le 15/03/2023.

2.3.3.  les conditions de pose des équipements doivent être mises en conformité avec les spécifications des fournisseurs, avant le .....

#### G - Signature du maître de l'ouvrage.

A Djibouti, le 18/03/2023.....

Signature

  
Ingénieur en chef de 1<sup>ère</sup> classe  
Charley POUILLIER  
Directeur de l'infrastructure de la défense de Djibouti

MARCHES PUBLICS ET ACCORDS-CADRES

EXE6

RECEPTION DES TRAVAUX  
DECISION N° 4 DE RÉCEPTION

A - Identification du maître de l'ouvrage.

MINISTÈRE DE LA DÉFENSE  
Secrétariat général pour l'administration  
Service d'Infrastructure de la Défense  
Direction d'infrastructure de la défense de DJIBOUTI (DID)  
SP 40191 – 00200 HUB ARMÉES

B - Identification du titulaire du marché public.

ENTREPRISE HAWK  
ZI Haramous, Lot 216 PO Box 1638  
DJIBOUTI  
Tel : 21 35 94 36 / 77 19 75 74  
[a.almakhawi@hawkifc.com](mailto:a.almakhawi@hawkifc.com)

C - Identification du maître d'œuvre.

Chef de la Division Projet (DP)  
Section Maitrise d'œuvre (SMO)  
DID Djibouti  
SP 40191  
00200 HUB ARMEES

D - Objet du marché public.

DJIBOUTI – BA 188 - QUARTIER MASSART – BA 188  
CONSTRUCTION DE DEUX BATIMENTS EN R+2  
CONSTRUCTION D'UN BATIMENT DE LOGEMENT DE 16T2  
LOT N° 2

E - Objet de la décision de réception.

La présente décision a pour objet la réception des prestations désignées ci-dessous :

Construction d'un bâtiment de logement de 16T2.

F - Décision du maître de l'ouvrage.

Au vu :

- du procès-verbal des opérations préalables à la réception, en date du **28/02/2023**, et des propositions présentées le **28/02/2023** par le maître d'œuvre ;
- de la lettre, en date du ....., par laquelle le titulaire du marché public accepte la réfaction proposée ;

le maître de l'ouvrage décide :

1.  que la date retenue, pour l'achèvement des travaux, est fixée au 08/02/2023

2.  que la réception est prononcée ;

2.1.  sans réserve.

2.2.  sous réserve :

2.2.1.  de l'exécution concluante des épreuves énumérées à l'annexe A ci-jointe.

2.2.2.  de l'exécution des travaux et prestations énumérés à l'annexe B ci-jointe.

2.3.  avec réserve :

2.3.1.  le titulaire doit remédier, avant le 31/03/2023 aux imperfections et malfaçons indiqués à l'annexe B ci-jointe, sauf pour le remplacement du TGBT du Cy04 qui devra être réalisé avant le 31/07/2023.

2.3.1.1.  Toutefois, il est proposé que cette dernière réserve soit levée, si le titulaire du marché public accepte une réfaction égale en prix de base à (*Indiquer le montant de la réfaction.*) :  
.....

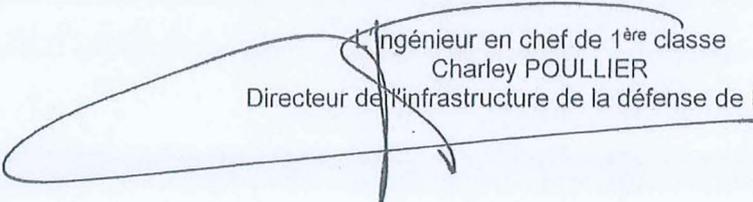
2.3.2.  les installations de chantier doivent être repliées et les terrains et les lieux doivent être remis en état dès la fin d'exécution avant le 15/03/2023.

2.3.3.  les conditions de pose des équipements doivent être mises en conformité avec les spécifications des fournisseurs, avant le .....

## G - Signature du maître de l'ouvrage.

A Djibouti, le 18/03/2023.....

Signature

  
Ingénieur en chef de 1<sup>ère</sup> classe  
Charley POUILLIER  
Directeur de l'infrastructure de la défense de Djibouti



**MINISTÈRE  
DES ARMÉES**

Liberté  
Égalité  
Fraternité

Secrétariat général  
pour l'administration

Direction d'Infrastructure de la Défense  
de Djibouti

Division projets  
Section maîtrise d'oeuvre

**PROCES-VERBAL DE VISITE  
DE FIN DE GARANTIE DE  
PARFAIT ACHEVEMENT**

500987

02 AVR 2024

|                           |   |
|---------------------------|---|
| <b>Objet</b>              | : <b>DJIBOUTI – FFDJ – Construction de deux bâtiments en R+2</b><br>-<br><b>Djibouti – Quartier Massart – BA 188</b><br><b>Construction d'un bâtiment de logement de 16T2</b><br><b>Lot n°2</b> |
| <b>Marché n°</b>          | : <b>2021 56 002 00 470 171 42 du 27 janvier 2021</b>   |
| <b>COSI</b>               | : <b>453 384</b>  |
| <b>Titulaire</b>          | : <b>HAWK INTERNATIONAL &amp; CONSTRUCTION DJIBOUTI</b><br>ZIS Haramous Lot 216 PO Box 1638<br>DJIBOUTI<br>Tel : (+253) 21.35.02.73<br>ou (+253) 21.35.94.36                                    |
| <b>Référence</b>          | :: <u>_OS n°097 du 15/03/2023</u><br><u>_Décision du RPA n°04 du 12 mars 2023</u><br><u>_OS n°109 du 14/02/2024</u><br><u>_Décision du RPA n°06 du 18 février 2024</u>                          |
| <b>Pièce(s) Jointe(s)</b> | : <u>_Annexe A – Liste des désordres à reprendre au titre de la GPA</u><br><u>_ Mail du titulaire du 17 janvier 2024</u>  |

Je soussigné IMI Médéric SAINT-MARTIN, représentant du maître d'œuvre,

en l'absence du représentant du pouvoir adjudicateur ou de l'entité adjudicatrice, dûment avisé par mes soins ;

en présence du titulaire du marché public ;

Après avoir procédé aux examens et vérifications nécessaires, constate que l'entreprise HAWK a repris l'ensemble des désordres qui sont apparus pendant la période de garantie de parfait achèvement pour l'ensemble du bâtiment n°0642 au quartier Massart.

Néanmoins, l'entreprise HAWK n'a toujours pas réalisé le remplacement du TGBT du transformateur CY04 qui est en cours de fabrication en Europe (unique réserve restante).

A Djibouti, le **14/03/2024**  
**IMI Médéric SAINT-MARTIN**  
Chef de la section maîtrise d'œuvre  
Par Intérim

Au vu de ce procès-verbal de visite de fin de garantie de parfait achèvement en date du 14/03/2024, l'IMI Médéric SAINT-MARTIN, représentant du maître d'œuvre propose au représentant du pouvoir adjudicateur :

**CHOIX A**

De prononcer :

- la **clôture de la garantie de parfait achèvement** pour le marché n°2021 56 002 00 470 171 42 à compter du 14 mars 2024 **pour l'ensemble du bâtiment 0642** ainsi que ses parties communes, locaux techniques et extérieures.
- le **maintien de la prolongation du délai de garantie de parfait achèvement** pour le marché n°2021 56 002 00 470 171 42 **jusqu'au 08 février 2025** (par décision n°6) **pour l'installation du nouveau TGBT du transformateur du CY04** qui est en cours de fabrication en Europe.

**CHOIX B**

De ne pas prononcer la clôture de la garantie de parfait achèvement pour le marché n°2021 56 002 00 470 171 42 concernant la construction d'un bâtiment de logement de 16T2 – Lot n°2 au quartier Massart à Djibouti.

Décision du directeur :

*Accord avec la proposition du maître d'œuvre*  
*02/04/2024*

L'ingénieur en chef de 1<sup>ère</sup> classe  
Charley POUILLIER  
Directeur de l'infrastructure de la défense de Djibouti

**DESTINATAIRES :**

- ENTREPRISE
- DID DJI/DP/SMO
- DID DJI/DA/SAI (original)

MINISTRE DE L'AGRICULTURE,  
DE L'EAU, DE LA PÊCHE, DE L'ELEVAGE  
ET DES RESSOURCES HALIEUTIQUES

Tél: (253) 35 12 97  
Tél: (253) 35.31.97  
Txt: 5811 DJ  
Fax: (253) 35 58 79  
B.P. 453 - Djibouti



جمهورية جيبوتي  
الوحدة - المساواة - السلام

وزارة الزراعة والتربية الحيوانية  
والصيد البحري  
والمسئولة عن الموارد المائية

تلف: ٣٥ ١٢ ٩٧  
كس: ٥٨١١ ج  
كس: ٣٥ ٣١ ٧٨ (٢٥٣)  
س.ب. ٤٥٣

N° 18 /SG-MAEPE-RH

Djibouti, le 31/10/2018

**LE SECRÉTAIRE GÉNÉRAL**

## Attestation de Bonne Fin

**OBJET** : Travaux de bitumage de la route Ali Sabieh - Assamo, dans le cadre du Programme de Résilience à la Sécheresse et de Développement des Moyens de Subsistance Durable dans le Pays de la Corne de l'Afrique – Djibouti.

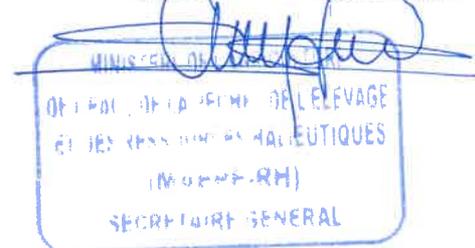
**N. Réf:** Marché N°001/TRVX/CEP-PRSDMSDPCA/2017

**Financement** : Banque Africaine de Développement/ État Djiboutien

Je soussigné Monsieur **Ibrahim Elmi Mohamed**, le Secrétaire Général et le Coordinateur National du Programme de Résilience à la Sécheresse et de Développement des Moyens de Subsistance Durable dans le Pays de la Corne de l'Afrique, atteste par la présente que la société Hawk international & construction Djibouti a réalisé, pour le compte de **Ministère de l' Agriculture, de l'Eau, de la Pêche, de l'Élevage et de Ressources Halieutiques**, les travaux de bitumage de la Route Ali Sabieh - Assamo dans la zone SUD de Djibouti sur 26 Km de longueur avec satisfaction et conformément aux prescriptions techniques du contrat et aux plans d'exécution.

La présente attestation est délivrée à l'intéressé, sur sa demande, pour servir et valoir ce que de droit.

**IBRAHIM ELMI MOHAMED**



## Provisional Acceptance Certificate

**Client:** CONSOLIDATED ENGINEERS COMPANY  
**Contractor:** HAWK INTERNATIONAL & CONSTRUCTION DJIBOUTI  
**Project:** Construct asphalted roads from an existing sub base layer in Djibouti city for the 440 Accommodations  
**Location:** City of 440 Accommodations in North PK13  
**Contract No.:** DJ-196

This is to certify that HAWK INTERNATIONAL & CONSTRUCTION DJIBOUTI has completed the project of Construct asphalted roads from an existing sub base layer in Djibouti city for the 440 Accommodations located on City of 440 Accommodations in North PK13 under the contract No. DJ-196 and all related contract conditions and requirements have been met with condition to complete the punch list raised during the joint inspection carried out with the owner from 21/08/23 to 23/08/2023 (only for the items related to asphalt work).

Contractor Representative

Name: Abdulhafidh Alaghbari

Date: 23/08/2023

Signature:



Client Representative

Name: Magdy Mohamed Soliman

Date: 23/08/2023

Signature:



Djibouti, le 16 Mars 2023

**FINANCEMENT** : AGENCE FRANCAISE DE DEVELOPPEMENT**TITRE DU MARCHÉ** : TRAVAUX DE VOIRIE ET D'EQUIPEMENTS**N° DU MARCHÉ** : 001/2021/TVX/AFD-PDUI 2 & 2bis/ADDS**MAITRE D'OUVRAGE DELEGUE** : ADDS**TITULAIRE DES TRAVAUX** : HAWK international**MAITRE D'ŒUVRE** : Groupement HYDEA/CCA/HYDROCONSEIL/URBACONSULTING**PROCES VERBAL DE RECEPTION PROVISOIRE PARTIELLE N°07**  
**complétant la totalité de la réception provisoire du LOT 2 -**  
**EQUIPEMENTS**

1- Dans le cadre de l'achèvement d'une partie des travaux du LOT 2 – EQUIPEMENT du marché susmentionné, une visite de chantier a été organisée le Jeudi 16 Mars 2023, à 10H00 afin de prononcer la réception provisoire des travaux et cités ci-après, par application de l'article 10.2 du CCAG :

- o Les 02 aires de jeux et détente
- o Le marché (étals et boutiques)
- o Les 02 aires de bus

2- Lors de cette visite de terrain se sont réunies les personnes suivantes :

|                          |                                   |
|--------------------------|-----------------------------------|
| M. Emmanuel Paillart     | ADDS – Maitre d'ouvrage délégué   |
| M. Ilyas Hassan Mohamed  | Commune de Balbala – Bénéficiaire |
| M. Firas Chaieb          | HAWK international - Entreprise   |
| M. Francois Pédron HYDEA | Maitre d'œuvre                    |

3- **Compte rendu de la visite du chantier :**

À la suite de cette visite, et hormis la liste de réserves indiquées ci-après, il apparaît que les travaux sont complètement achevés selon les règles de l'art et conformément aux spécifications techniques du contrat de l'entreprise.

4- **Liste des réserves :**

Durant la visite ont été relevées les réserves suivantes :

**AIRE DE JEUX**

- Protéger les écrous avec système validé en visite

**KIOSQUE**

- Vérifier fiche technique du coffret électrique et particulièrement l'indice IP (3 kiosques)
- ajouter un bouchon grillagé fixer avec un coller sur les événements des tuyaux d'évacuation évier (3 kiosques)
- Fixer au container le tuyau de sortie de l'évier Kiosque 03
- Couper fourreau d'attente d'alimentation d'eau au Kiosque 3

### **MARCHE**

- Tester la puissance d'éclairage avec 02 néons de 58W dans le bureau des boutiques
- Installer barrette de terre local technique boutique
- Vérification l'application de peinture et de système étanchéité sur la toiture (faire photos)

### **AIRE DE BUS**

- Rien à signaler

### **GENERAL**

- L'entreprise doit assurer le gardiennage de ces équipements jusqu'au 31/03/23. La commune doit ensuite prendre la relève.

### **5- Conclusion :**

La réception provisoire des travaux relatifs aux travaux des 2 aires de Jeux, des 2 aires de Bus et des marchés, est prononcée à compter du 16 Mars 2023 sous réserve de mettre en œuvre l'ensemble des points du § 4

**ADDS**  
**Coordinateur du programme PDU12**  
**Emmanuel PAILLART**



**LE BUREAU DE CONTROLE**  
**Chef de mission**  
**François PEDRON**



**ENTREPRISE HAWK**  
**Conducteur de Travaux**  
**Firas CHAIEB**



**COMMUNE DE BALBALA**  
**Représentant désigné**  
**Ilyas HASSAN MOHAMED**



Djibouti, le 22 janvier 2023

**FINANCEMENT** : AGENCE FRANCAISE DE DEVELOPPEMENT**TITRE DU MARCHÉ** : TRAVAUX DE VOIRIE ET D'EQUIPEMENTS**N° DU MARCHÉ** : 001/2021/TVX/AFD-PDUI 2 & 2bis/ADDS**MAITRE D'OUVRAGE DELEGUE** : ADDS**TITULAIRE DES TRAVAUX** : HAWK international**MAITRE D'ŒUVRE** : Groupement HYDEA/ICCA/HYDROCONSEIL/URBACONSULTING**PROCES VERBAL DE RECEPTION PROVISOIRE PARTIELLE N°03**  
**complétant la totalité de la réception provisoire du LOT 1 - VOIRIE**

1- Dans le cadre de l'achèvement d'une partie des travaux du LOT 1 – VOIRIE du marché susmentionné, une visite de chantier a été organisée le Dimanche 22 janvier 2023, à 09H30 afin de prononcer la réception provisoire partielle des travaux ci-après, par application de l'article 10.2 du CCAG :

- **Les travaux de voirie du Bld Assamo (principal et contre allée) et de la voie de Liaison ;**

2- Lors de cette visite de terrain se sont réunies les personnes suivantes :

|                      |                                 |
|----------------------|---------------------------------|
| M. Emmanuel Paillart | ADDS – Maitre d'ouvrage délégué |
| M. Abdoukani Ahmed   | ADR - Bénéficiaire              |
| M. Firas Chaieb      | HAWK international - Entreprise |
| M. Francois Pédrón   | HYDEA – Maitre d'œuvre          |

3- **Compte rendu de la visite du chantier :**

À la suite de cette visite, et hormis la liste de réserves indiquées ci-après, il apparaît que les remarques faites lors de la précédente visite de pré-réception (en date du 12/01/2) ont bien été prises en compte et que les travaux de voirie du Bld Assamo (Principal et contre allée) et de la voie de Liaison, sont complètement achevés selon les règles de l'art et conformément aux spécifications techniques du contrat de l'entreprise.

4- **Liste des réserves :**

Durant la visite ont été relevées les réserves suivantes que l'entreprise doit lever pour le 22/02/23 au plus tard. Il s'agit des réserves suivantes :

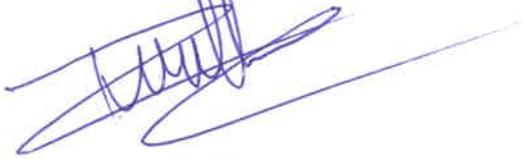
1. Rajouter une 2<sup>ème</sup> couche de peinture routière après vérification et approbation de la MOE de fiche technique de la peinture utilisée
2. Rajouter la signalisation horizontale discontinue au niveau de chaque voie transversale

3. Remplir les joints du radier du Bld Assamo avec de l'émulsion de bitume
4. Compléter le remplissage des joints du radier de la voie de Liaison avec de l'émulsion de bitume
5. Réaliser des ralentisseurs en béton bitumineux en amont à chaque carrefour (Bld Assamo et Liaison) après remise et approbation de leur localisation et dimensionnement.
6. Augmenter la largeur en peinture, des bandes de STOP
7. Poursuivre la peinture du passage piéton au niveau des terrains de sport

**5- Conclusion :**

La réception provisoire partielle des travaux relatifs aux travaux de la voirie (Bld Assamo principal et contre allée et voie de Liaison), est prononcée à compter du 22 Janvier 2023 sous réserve de mettre en œuvre l'ensemble des points du § 4 d'ici le 22/02/23.

**ADDS**  
**Coordinateur du programme PDUI2**  
**Emmanuel PAILLART**



**ENTREPRISE HAWK**  
**Conducteur de Travaux**  
**Firas CHAIEB**



**LE BUREAU DE CONTROLE**  
**Chef de mission**  
**François PEDRON**



**AGENCE DJIBOUTIENNE DES ROUTES**  
**Représentant**  
**Abdoulkani AHMED**



Djibouti, le 22 janvier 2023

**FINANCEMENT** : AGENCE FRANCAISE DE DEVELOPPEMENT

**TITRE DU MARCHÉ** : TRAVAUX DE VOIRIE ET D'EQUIPEMENTS

**N° DU MARCHÉ** : 001/2021/TVX/AFD-PDUI 2 & 2bis/ADDS

**MAITRE D'OUVRAGE DELEGUE** : ADDS

**TITULAIRE DES TRAVAUX** : HAWK international

**MAITRE D'ŒUVRE** : Groupement HYDEA/ICCA/HYDROCONSEIL/URBACONSULTING

**PROCES VERBAL DE RECEPTION PROVISOIRE PARTIELLE N°03**  
**complétant la totalité de la réception provisoire du LOT 1 - VOIRIE**

1- Dans le cadre de l'achèvement d'une partie des travaux du LOT 1 – VOIRIE du marché susmentionné, une visite de chantier a été organisée le Dimanche 22 janvier 2023, à 09H30 afin de prononcer la réception provisoire partielle des travaux ci-après, par application de l'article 10.2 du CCAG :

- **Les travaux de voirie du Bld Assamo (principal et contre allée) et de la voie de Liaison ;**

2- Lors de cette visite de terrain se sont réunies les personnes suivantes :

|                      |                                 |
|----------------------|---------------------------------|
| M. Emmanuel Paillart | ADDS – Maitre d'ouvrage délégué |
| M. Abdoukani Ahmed   | ADR - Bénéficiaire              |
| M. Firas Chaieb      | HAWK international - Entreprise |
| M. Francois Pédron   | HYDEA – Maitre d'œuvre          |

3- **Compte rendu de la visite du chantier :**

À la suite de cette visite, et hormis la liste de réserves indiquées ci-après, il apparaît que les remarques faites lors de la précédente visite de pré-réception (en date du 12/01/2) ont bien été prises en compte et que les travaux de voirie du Bld Assamo (Principal et contre allée) et de la voie de Liaison, sont complètement achevés selon les règles de l'art et conformément aux spécifications techniques du contrat de l'entreprise.

4- **Liste des réserves :**

Durant la visite ont été relevées les réserves suivantes que l'entreprise doit lever pour le 22/02/23 au plus tard. Il s'agit des réserves suivantes :

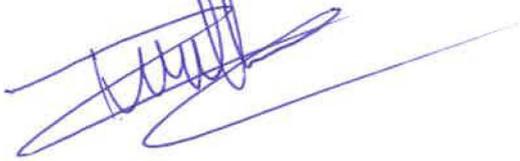
1. Rajouter une 2<sup>ème</sup> couche de peinture routière après vérification et approbation de la MOE de fiche technique de la peinture utilisée
2. Rajouter la signalisation horizontale discontinue au niveau de chaque voie transversale

3. Remplir les joints du radier du Bld Assamo avec de l'émulsion de bitume
4. Compléter le remplissage des joints du radier de la voie de Liaison avec de l'émulsion de bitume
5. Réaliser des ralentisseurs en béton bitumineux en amont à chaque carrefour (Bld Assamo et Liaison) après remise et approbation de leur localisation et dimensionnement.
6. Augmenter la largeur en peinture, des bandes de STOP
7. Poursuivre la peinture du passage piéton au niveau des terrains de sport

**5- Conclusion :**

La réception provisoire partielle des travaux relatifs aux travaux de la voirie (Bld Assamo principal et contre allée et voie de Liaison), est prononcée à compter du 22 Janvier 2023 sous réserve de mettre en œuvre l'ensemble des points du § 4 d'ici le 22/02/23.

**ADDS**  
**Coordinateur du programme PDUI2**  
**Emmanuel PAILLART**



**ENTREPRISE HAWK**  
**Conducteur de Travaux**  
**Firas CHAIEB**



**LE BUREAU DE CONTROLE**  
**Chef de mission**  
**François PEDRON**



**AGENCE DJIBOUTIENNE DES ROUTES**  
**Représentant**  
**Abdoukani AHMED**



Djibouti, le 16 Mars 2023

**FINANCEMENT** : AGENCE FRANCAISE DE DEVELOPPEMENT**TITRE DU MARCHÉ** : TRAVAUX DE VOIRIE ET D'EQUIPEMENTS**N° DU MARCHÉ** : 001/2021/TVX/AFD-PDUI 2 & 2bis/ADDS**MAITRE D'OUVRAGE DELEGUE** : ADDS**TITULAIRE DES TRAVAUX** : HAWK international**MAITRE D'ŒUVRE** : Groupement HYDEA/ICCA/HYDROCONSEIL/URBACONSULTING**PROCES VERBAL DE RECEPTION PROVISOIRE PARTIELLE N°07**  
**complétant la totalité de la réception provisoire du LOT 2 -**  
**EQUIPEMENTS**

1- Dans le cadre de l'achèvement d'une partie des travaux du LOT 2 – EQUIPEMENT du marché susmentionné, une visite de chantier a été organisée le Jeudi 16 Mars 2023, à 10H00 afin de prononcer la réception provisoire des travaux et cités ci-après, par application de l'article 10.2 du CCAG :

- o **Les 02 aires de jeux et détente**
- o **Le marché (étals et boutiques)**
- o **Les 02 aires de bus**

2- Lors de cette visite de terrain se sont réunies les personnes suivantes :

|                          |                                   |
|--------------------------|-----------------------------------|
| M. Emmanuel Paillart     | ADDS – Maitre d'ouvrage délégué   |
| M. Ilyas Hassan Mohamed  | Commune de Balbala – Bénéficiaire |
| M. Firas Chaieb          | HAWK international - Entreprise   |
| M. Francois Pédron HYDEA | Maitre d'œuvre                    |

3- **Compte rendu de la visite du chantier :**

À la suite de cette visite, et hormis la liste de réserves indiquées ci-après, il apparaît que les travaux sont complètement achevés selon les règles de l'art et conformément aux spécifications techniques du contrat de l'entreprise.

4- **Liste des réserves :**

Durant la visite ont été relevées les réserves suivantes :

**AIRE DE JEUX**

- Protéger les écrous avec système validé en visite

**KIOSQUE**

- Vérifier fiche technique du coffret électrique et particulièrement l'indice IP (3 kiosques)
- ajouter un bouchon grillagé fixer avec un coller sur les événements des tuyaux d'évacuation évier (3 kiosques)
- Fixer au container le tuyau de sortie de l'évier Kiosque 03
- Couper fourreau d'attente d'alimentation d'eau au Kiosque 3

**MARCHE**

- Tester la puissance d'éclairage avec 02 néons de 58W dans le bureau des boutiques
- Installer barrette de terre local technique boutique
- Vérification l'application de peinture et de système étanchéité sur la toiture (faire photos)

**AIRE DE BUS**

- Rien à signaler

**GENERAL**

- L'entreprise doit assurer le gardiennage de ces équipements jusqu'au 31/03/23. La commune doit ensuite prendre la relève.

**5- Conclusion :**

La réception provisoire des travaux relatifs aux travaux des 2 aires de Jeux, des 2 aires de Bus et des marchés, est prononcée à compter du 16 Mars 2023 sous réserve de mettre en œuvre l'ensemble des points du § 4

**ADDS**  
**Coordinateur du programme PDUI2**  
**Emmanuel PAILLART**



**LE BUREAU DE CONTROLE**  
**Chef de mission**  
**François PEDRON**



**ENTREPRISE HAWK**  
**Conducteur de Travaux**  
**Firas CHAIEB**



**COMMUNE DE BALBALA**  
**Représentant désigné**  
**Ilyas HASSAN MOHAMED**



**YEMEN LNG COMPANY LTD.**

P.O. Box: 15347  
Sana'a, Republic Of Yemen  
Tel: +967 (1) 438000 - Fax: +967 (1) 438042  
WWW.YEMENLNG.COM



الشركة اليمنية للغاز الطبيعي المسال

ص.ب. 15347  
صنعاء الجمهورية اليمنية  
ت: +967 (1) 438000 - ف: +967 (1) 438042  
WWW.YEMENLNG.COM

Sana'a, 7 September 2009

**To Whom It May Concern**

**Yemen LNG Project**

**Hawk International Finance & Construction Company Limited (Hawk International)**

Yemen LNG Company Ltd., is pleased to confirm that in the period since August 2005, Hawk International has been one of the major subcontractors involved in the construction of the Yemen LNG Plant at Balhaf, Republic of Yemen.

Hawk International has carried out a variety of civil works including, at times, very complex activities requiring a high level of quality management with work activities including: site preparation (millions of m3 of cut and fill, excavation, blasting and seashore protection), airstrip and road works including asphaltting and bridges, main equipment foundations and rack structures of the LNG trains and Utilities. It has also installed a network of underground piping.

During the course of the project there has been a significant increase in the value of its scope of work as a result of design changes. Hawk International has reacted to these changes in an professional manner.

The works executed by Hawk International have been critical to the project schedule and during construction, it has demonstrated its ability to provide the necessary resources at the required time and to co-ordinate effectively both with the main contractor and with other subcontractors who have been reliant on the completion of their scope.

Hawk International has also demonstrated its willingness and capacity to comply with the high HSE standards required by Yemen LNG and have obtained excellent results in their HSE statistics and safety awards (22,367,386 millions of hours, TRIR = 2 occurrences per million man hours, LTIF = 0). Furthermore, they have managed, satisfactorily, the welfare of a sizeable workforce on site that at its peak numbered in excess of 3,000 persons.

Hawk is also working at present on modifying existing installations in the Upstream facilities operated by another operator, which will deliver the feedstock gas to Yemen LNG, and has the role of a multi-disciplinary EPC contractor on that job. Yemen LNG, from the evidence we have from the way this work is delivered, is satisfied that the performance of Hawk in that context is also of high professional standard.

In summary, Hawk International has made a positive and significant contribution to the successful construction of the Yemen LNG Plant.

Joël Fort  
Acting General Manager

## YEMEN LNG SITE PREPARATION PROJECT – SP1

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**Project:** Yemen LNG Site Preparation-SP1  
**Client :** Yemgas (Technip)  
**Contractor:** Hawk International Finance & construction  
**Contract Amount** **US\$ 150 millions**  
**Construction Period** 4 years (Aug-2005 to Sep-2009)

### **Detail Narrative Description of Project:**

In August 2005, Yepcos - France awarded the Yemen LNG Site Preparation contract to Hawk International Finance & Construction Co. Ltd.

The Plant Site is located on the coast of the Gulf of Aden at **Balhaf**, approximately 160 kilometers west of Al-Mukalla, Republic of Yemen.

The project scope including Construction of Temporary Camp facilities for client, Contractor & subcontractor, Perimeter fence work 3M height / patrol road. Construction of 25 KM asphalt works including drainage, Irish crossing, Slope protection, stone pitching, shore protection, Constructing of plant Area, MOF (quay) Area









**DAI NIPPON - TODA  
JOINT VENTURE**

**Ref. No. JV/HAWK/210301**

**Date: March 1, 2021**

**Completion Certificate**

Project Name : Sub-contract for the Upgrading of National Road Route 1 (RN1) – 21 km

Road section

Contract Amount : US\$ 14,658,097

Start Date : July 2019

Completion Date : December 2020

This is to confirm that Hawk International & Construction Djibouti successfully completed the above-named project.

Hawk International has carried out civil works requiring a high level of quality management with work activities including: earthworks (embankment, excavation, grading and compaction), sub base course, base course, crushed stone in median strip, structural (concreting works), masonry works, gabion, ditch works among others.

The works executed by Hawk International have been critical to the project schedule and during construction, it has demonstrated its ability to provide the necessary resources at the required time and to co-ordinate effectively with the main contractor.

Hawk International has made a positive and significant contribution to the successful completion of the project.

古市 義

**Yoshito Furuichi**  
Project Manager  
DAI NIPPON – TODA JV



Délégation de l'Union Européenne  
Auprès de la République de Djibouti



Direction de l'Environnement et du  
Développement Durable



Projet : Clôture de la Reserve Naturelle de Douda  
Contrat de travaux pour l'Union européenne Actions extérieures  
N° ENV/2016/379-843

### Procès verbal de la réception définitive

Projet : Clôture de la Reserve Naturelle de Douda  
Contrat : Contrat de travaux pour l'Union européenne Actions extérieures  
N° ENV/2016/379-843  
baillleur de fond/ Maitre d'Ouvrage : Délégation de UE à Djibouti  
Maitre d'œuvre: Direction de l'Environnement et du Développement Durable  
Maitre d'œuvre délégué: consultant  
Entreprise : HAWK International  
Montant du Contrat : 240 000 EUR  
Délai d'exécution : 12 mois  
Signature du Contrat initial des Travaux : 31/10/2016  
Date de reprise des travaux : 2 Janvier 2020  
Arrêt de chantier dû au covid19 : du 9/03/2020 au 1/07/2020  
Date de reprise des travaux : 1 Juillet 2020  
Date de signature de l'avenant : 19/07/2020  
Date de réception provisoire : 15 Septembre 2020  
Date de visite : 6 Septembre 2021  
Date de réception définitive : 15 Septembre 2021

Je soussigné, M.Houssein Dahir Youssouf, consultant en charge de la supervision des travaux, en qualité du maitre d'œuvre délégué pour les travaux faisant l'objet du Contrat de travaux pour l'Union européenne Actions extérieures N° ENV/2016/379-843 et de son avenant, en présence du représentant de l'entreprise, nous avons procédé le 6 Septembre 2021 la visite du lieu et prononcé la réception définitive à effet du 15 Septembre 2021 .

Cette réception est prononcée sans réserves.

Fait à Djibouti le 15 Septembre 2021

Le maitre d'œuvre délégué

Houssein Dahir Youssouf

L'entrepreneur

Hawk International

ALAGHBARI Abdulhafidh  
Responsable Travaux  
HAWK International



**AEROPORT INTERNATIONAL  
DE DJIBOUTI**  
مطار جيبوتي الدولي

ETABLISSEMENT PUBLIC

**PROCES-VERBAL DE RECEPTION  
PROVISOIRE DES TRAVAUX**

Marche n°: 174/21/DG/AID

Désignation des travaux : Réalisation de tranchées et d'aménagements

Lieu des travaux : Aéroport, Piste 09-27

Maître de l'ouvrage, représenté par le directeur-général de l'Aéroport International de Djibouti :

**Mr MOHAMED YOUSOUF CHARMAKE** .....

Assisté de M. : Mohamed Abdi .... Contrôleur, après avoir procédé à l'examen des travaux exécutés par l'entrepreneur désignés dans l'annexe du présent procès-verbal dûment convoqués par lettres recommandées avec avis de réception en date du :

...20/10/2021.....déclare que :

- La réception est prononcée sans réserve, avec effet à la date du : 09/09/2021
- La réception est prononcée, avec effet à la date du :....., assortie des réserves mentionnés dans l'annexe.
- La réception est refusée pour les motifs consignés dans l'annexe précitée

En application de l'article 2.07. du CCAG, les entrepreneurs demeurent tenus de la garantie de parfait achèvement pendant l'année qui suit la présente réception.

Fait à : Djibouti..., le : ...20/10/2021....., en : 2 exemplaires.

Pour visa,

LE CONTROLEUR

LE CHEF DEG PI

LE MAITRE DE L'OUVRAGE

B.P.204 - Tél. + 253 34 01 01 - Fax: + 253 34 07 23 - SITA: JIBAAXH - E-MAIL: aeroport@intnet.dj  
aeroport@intnet.dj: بريد الالكتروني: JIBAAXH: ستا: ٢٥٣٤٠٧٢٢ - فاكس: ٢٥٣٤٠١٠١ - هاتف: ٢٠٤ - ص. ب.



**REPUBLIQUE DE DJIBOUTI**

Unité - Egalité - Paix

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**MINISTRE DE L'EQUIPEMENT  
ET DES TRANSPORTS**

\*\*\*\*\*

**AGENCE DJIBOUTIENNE DES ROUTES**

Boulevard Idriss Omar Guelleh - Plateau du Serpent

**COMPTE RENDU DE PROCES VERBAL DE RECEPTION PROVISOIRE  
DES TRAVAUX DE VIABILISATION DE LA VOIRIE DE HARAMOUS-SUD  
N°002/RP/ADR/2019**

L'an deux mille dix-neuf et le-sept mars, nous

**M. ABDOULKARIM GAMAL MOHAMED**

Chef de Service contrôle PI de l'ADR

**M. MOUSSA DJAMA WABERI**

Chef de Service contrôle route-sud

Accompagnée de :

**M. HISAM ABASS**

Maitre d'ouvrage du projet

En présence de :

**M.ABDULQAWI MOKBEL**

Chef de projet de l'Entreprise  
HAWK

**M.SALAH**

Conducteur de travaux

Dûment convoqué

Avons parcouru les postes de travaux de trottoir et d'assainissements relatives **AUX TRAVAUX DE VIABILISATION DE LA VOIRIE DE HARAMOUS-SUD.**

Nous avons constaté que des travaux d'enrobé sur chaussée relatifs au contrat ont été partiellement réalisés selon les règles de l'art. Pour ce faire, nous avons récapitulé dans le PV ci-joint, toutes les constatations soulevées lors de la visite de chantier concernant ces postes de travaux des chaussées.

En conséquence, nous déclarons que les Travaux peuvent être provisoirement réceptionnés et seront présentés par nous au Maître d'Ouvrage qui en prononcera la réception provisoire dans le cadre d'un contrat de base N°10/ADR/2016.

En foi de quoi, le présent procès-verbal est rédigé pour servir et valoir ce que le droit

Fait à Djibouti, le 7 Mars 2019.

Signé par :

**M. MOUSSA DJAMA WABERI**

Chef de Service contrôle route-sud



**M. ABDOLKARIM GAMAL MOHAMED**

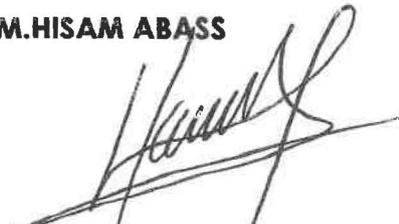
Chef de Service contrôle PI /ADR



Reçu pour information par le maître d'ouvrage:

**M.HISAM ABASS**

Maître d'ouvrage du projet



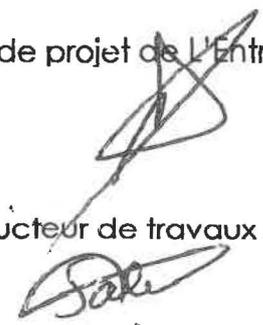
Et par l'entreprise :

**M. ABDULQAWI MOKBEL**

Chef de projet de l'Entreprise HAWK

**M.SALAH**

Conducteur de travaux du projet





**AEROPORT INTERNATIONAL  
DE DJIBOUTI**  
مطار جيبوتي الدولي

ETABLISSEMENT PUBLIC

**ANNEXE AU PROCES-VERBAL DE RECEPTION  
PROVISOIRE DES TRAVAUX**

Marche n° : 174/21/DG/AID

Désignation des travaux : Réalisation de tranchées et d'aménagements

Lieu des travaux : Aéroport, Piste 09-27

Maître de l'ouvrage, représenté par le directeur-général de l'Aéroport International de Djibouti :

Mr MOHAMED YOUSOUF CHARMAKE .....

| Désignation des entrepreneurs | Lots          | Réserves | Délai d'exécution des travaux de parachèvement ou de réparation (1) | Signature des entrepreneurs (2) |
|-------------------------------|---------------|----------|---|---------------------------------|
| Entreprise HAWK               | 174/21/DG/AID |          |   |                                 |

A : DJIBOUTI, le .... 20/10/2021.....

Pour visa,

LE CONTROLEUR

LE CHEF DEG

LE MAITRE DE L'OUVRAGE

- (1) En cas d'inexécution dans le délai fixe, les travaux peuvent après mise en demeure restée infructueuse, être exécutés aux frais et risques de l'entrepreneur défaillant, en application, de l'article 2.07 et 2.08 du CCAG.
- (2) Le cas échéant, sera mentionnée l'absence de l'entrepreneur.



PROCES-VERBAL DE RECEPTION  
PROVISOIRE DES TRAVAUX

**Marche No. :** PPI/2019/1120

**Désignation des travaux :** -

Réalisation Du Génie Civil Du Bâtiment De Captage Dans Le Cadre Du  
Projet De Station De Dessalement De DORALEH A Djibouti

**Lieu des travaux :** DORALEH A DJIBOUTI

L' An deux Mille vingt le onze du mois de Février, il a été procédé à la réception provisoire des travaux réalisés par l'entreprise HAWK dans le cadre des marché susmentionné, entre l'entrepreneur principal (EIFFAGE) et sous-traitant de Réalisation (HAWK International).

Etaient présents :

- VICTOR JOB (Responsable Travaux et responsable QHSE) / EIFFAGE.
- ABDULHAFIDH ALAGHBARI (Responsable Travaux et QHSE) / HAWK International.

Liste des réserves ci-joint.

Pour visa,

Le Sous-traitant

L'entrepreneur Principal

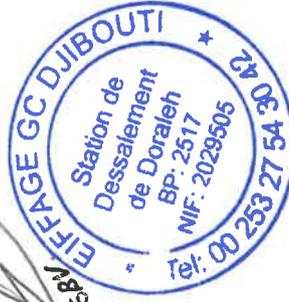
11/02/2020



| N° | Ouvrage | Descriptions   | Date de lever de réserves |
|----|---------|--|---------------------------|
| 1  | BCA     | Les échelons marqués doivent être rectifiés  |                           |
| 2  |         | Remblai doit être complété après la fin des travaux de la charpente métallique                   |                           |
| 3  |         | Nettoyage général de lieu après la fin des travaux supplémentaires (murs, pompes et<br>Briseurs) |                           |

et évacuation  
du site.

11/02/2020



## PROCES-VERBAL DE RECEPTION PROVISOIRE DES TRAVAUX

Marche No. : PPI/2018/840

### Désignation des Travaux:-

FOURNITURE ETA LA POSE DES CHARPENTES METALLIQUES, DES BARDAGES ET DES TOITURES DE LA STATION DE DESSALEMENT DEDORALEH A DJIBOUTI

Lieu des travaux : DORALEH A DJIBOUTI

L'An deux Mille vingt le dix-sept du mois de Juin, il a été procédé a la réception provisoire des travaux réalisés par l'entreprise HAWK dans le cadre de marché susmentionné, entre l'entrepreneur principal (EIFFAGE) et sous-traitant de Fourniture et Réalisation (HAWK International).

Etaient présents :

- VICTOR JOB (Responsable Travaux et responsable QHSE) EIFFAGE.
- WAHEED HASHEM (Directeur D'étude et des appels d'offres) HAWK International
- ABDULHAFIDH ALAGHBARI (Responsable Travaux et QHSE) HAWK International.
- Johnson (Responsable Travaux) HAWK International.

Liste des réserves ci-joint.

Pour visa,

Le sous-traitant



Signature and stamp of the subcontractor (HAWK INTERNATIONAL) in blue ink.

L'entrepreneur principal



Signature and stamp of the main contractor (EIFFAGE GC DJIBOUTI) in blue ink. The stamp includes the text "EIFFAGE GC DJIBOUTI", "BP: BV: 32517", and "Tel: 253 21 35 19". A handwritten note "avec réserve" is visible below the stamp.



PROCES-VERBAL DE RECEPTION  
PROVISOIRE DES TRAVAUX

Marche No : -

- PPI/2018/840
- PPI/2018/886
- PPI/2018/952
- PPI/2018/917

Désignation des travaux :

- REALISATION DU GENIE CIVIL DU BATIMENT ELECTRIQUE
- REALISATION DU GENIE CIVIL DU BATIMENT D'EXPLOITATION
- REALISATION DU GENIE CIVIL DE DIX BATIMENTS
- REALISATION DU GENIE CIVIL DU BATIMENT D'OSMOSE INVERSE

Lieu des travaux : DORALEH A DJIBOUTI

L'An deux Mille Dix-neuf le onze du mois de Juin, il a été procédé à la réception provisoire des travaux réalisés par l'entreprise HAWK dans le cadre des marchés susmentionnés, entre l'entrepreneur principal (EIFFAGE) et sous-traitant de Réalisation (HAWK International).

Etaient présents :

- LOUIS ZIADE (Responsable Travaux) / EIFFAGE.
- VICTOR JOB (Conducteur de travaux T1 GC-CEA et responsable QHSE) / EIFFAGE.
- ABDULHAFIDH ALAGHBARI (Responsable QHSE)/ HAWK International.

Liste des réserves ci-joint.

Signatures des intervenants des projets :

| Nom et prénom         | Organisme | Fonction            | Signature |
|-----------------------|-----------|---------------------|-----------|
| AUGER CLAUDE          | EIFFAGE   | Directeur de Projet |           |
| ZIADE LOUIS           | EIFFAGE   | Responsable Travaux |           |
| JOB VICTOR            | EIFFAGE   | Responsable QHSE    |           |
| MOQBEL ABDULQAWI      | HAWK      | Chef de Projet      |           |
| ALAGHBARI ABDULHAFIDH | HAWK      | Responsable QHSE    |           |

Pour visa,

Le Sous-traitant



L'entreprise Principale



## PROCES-VERBAL DE RECEPTION PROVISOIRE DES TRAVAUX

**Marche No. :** PPI/2018/952-1

**Désignation des Travaux:-**

AVENANT NO. 1 AU CONTRAT DE SOUS-TRAITANCE RELATIF A LA REALISATION DU GENIE CIVIL DE DIX BATIMENTS DANS LE CADRE DU PROJET DE CONSTRUCTION D'UNE STATION DE DESSALEMENT A DEDORALEH - DJIBOUTI

**Lieu des travaux :** DORALEH A DJIBOUTI

L'An deux Mille vingt, le vingt -sept du mois de Juillet, il a été procédé a la réception provisoire des travaux réalisés par l'entreprise HAWK dans le cadre de marché susmentionné, entre l'entrepreneur principal (EIFFAGE) et sous-traitant de Fourniture et Réalisation (HAWK International).

Etaient présents :

- VICTOR JOB (Responsable Travaux et responsable QHSE) EIFFAGE.
- ABDULHAFIDH ALAGHBARI (Responsable Travaux et QHSE) HAWK International.
- Houssam Hassan (Responsable Travaux) HAWK International.

Après visite contradictoire de lieu, La réception est prononcée sans réserve, avec effet à la date du : 27-07-2020

Pour visa,

Le sous-traitant



L'entrepreneur principal





PROJET  
P.E.P.E.R  
DJIBOUTI



Partie d'ouvrage:  
Fond de fouille bâtiment BCA  
Bâche de captage

FICHE DE SUIVI D'EXECUTION  
RECEPTION PLATEFORMES GENERALE

Fiche n° : FdF-BCA-06/18

Procédure N° :

Plan de coffrage  
(et/ou) Implantation  
:

Indice

Levé topographique intermédiaire :

Indice

Réception du Fond de Fouille

Contrôles Visuels :

- Présence d'eau
- Pompage en cours
- Point dur (à purger si nécessaire)
- Purge à prévoir
- Bon aspect visuel de l'ensemble

Niveau atteint : + 1.70 UTM

Observation :  
Géométrie de la fouille vérifiée et validée  
Altimétrie fond de fouille vérifiée par sondage

Tenue des parois de la fouille

- Bonne tenue

Les signatures valent validation de la bonne exécution du Génie Civil en accord avec les plans GC

|                         | Date | Nom | Visa |
|-------------------------|------|-----|------|
| Contrôle externe (QHSE) |      |     |      |
| Contrôle Interne (HAWK) |      |     |      |

Levée du point d'arrêt interne

POINT D'ARRET LEVE :

OUI  NON

Observations :

Date

Nom

Visa

Contrôle externe (QHSE)

Contrôle Interne (HAWK)

LEVÉE DE POINT D'ARRET FINAL AVANT TRAVAUX

CONFORMITE :

OUI  NON

Observations :

Date

Nom

Visa

Fiche de non-conformité N° :

VSO  VAO  VAR

Conducteur de travaux (BLN)

19/02/18 *Malawa*

Soldée le :

Maitrise d'œuvre déléguée (HAWK)

14/08/18 *Wahed*

1ère ETAPE

2ème ETAPE



# AEROPORT INTERNATIONAL DE DJIBOUTI

مطار جيبوتي الدولي

ETABLISSEMENT PUBLIC

## PROCES-VERBAL DE RECEPTION DEFINITIVE DES TRAVAUX

Marche n°: 086/18/DG/AID

Désignation des travaux : Travaux de réfection des nids de poule

Lieu des travaux : Aéroport, Piste d'envol

Maître de l'ouvrage, représenté par le directeur par Intérim de l'Aéroport International de Djibouti :

**Mr MOHAMED YOUSOUF CHARMAKE** .....

Assisté de M: Mohamed Abdi .... Contrôleur, après avoir procédé à l'examen des travaux exécutés par l'entrepreneur désignés dans l'annexe du présent procès-verbal dûment convoqués par lettres recommandées avec avis de réception en date du :

...31/04/2018.....déclare que :

- La réception est prononcée sans réserve, avec effet à la date du : 31/04/2018
- La réception est prononcée, avec effet à la date du : ....., assortie des réserves mentionnés dans l'annexe.
- La réception est refusée pour les motifs consignés dans l'annexe précitée

En application de l'article 2.07.du CCAG, les entrepreneurs demeurent tenus de la garantie de parfait achèvement pendant l'année qui suit la présente réception.

Fait à : Djibouti..., le : ...31/04/2018....., en : 2 exemplaires.

Pour visa,

LE CONTROLEUR

LE CHEF DEG





# AÉROPORT INTERNATIONAL DE DJIBOUTI

مطار جيبوتي الدولي

ETABLISSEMENT PUBLIC

## ANNEXE AU PROCES-VERBAL DE RECEPTION DEFNITIVE DES TRAVAUX

Marche n° : 086/18/DG/AID

Désignation des travaux : Travaux de réfection des nids de poule

Lieu des travaux : Aéroport, Piste d'envol

Maître de l'ouvrage, représenté par le directeur de l'Aéroport International de Djibouti :

Mr MOHAMED YOUSOUF CHARMAKE .....

| Désignation des entrepreneurs | Lots          | Réserves | Délai d'exécution des travaux de parachèvement ou de réparation (1) | Signature des entrepreneurs (2)   |
|-------------------------------|---------------|----------|---|---|
| Entreprise HAWK               | 086/18/DG/AID |          |   |  |

A : DJIBOUTI, le .... 31/04/2018.....

Pour visa,

LE CONTROLEUR



LE CHEF DEG P I E



- (1) En cas d'inexécution dans le délai fixe, les travaux peuvent après mise en demeure restée infructueuse, être exécutés aux frais et risques de l'entrepreneur défaillant, en application, de l'article 2.07 et 2.08 du CCAG.
- (2) Le cas échéant, sera mentionnée l'absence de l'entrepreneur.



**AEROPORT INTERNATIONAL  
DE DJIBOUTI**  
مطار جيبوتي الدولي

ETABLISSEMENT PUBLIC

**PROCES-VERBAL DE RECEPTION  
DEFINITIVE DES TRAVAUX**

Marche n°: 031/18/DG/AID - 070/18/DG/AID - BCF 005433

Désignation des travaux : Travaux de réfection des aires de circulation

Lieu des travaux : Aéroport, Aires de circulation

Maître de l'ouvrage, représenté par le directeur par Intérim de l'Aéroport International de Djibouti :

**Mr MOHAMED YOUSOUF CHARMAKE** .....

Assisté de M. : Mohamed Abdi .... Contrôleur, après avoir procédé à l'examen des travaux exécutés par l'entrepreneur désignés dans l'annexe du présent procès-verbal dûment convoqués par lettres recommandées avec avis de réception en date du :

...02/05/2019.....déclare que :

- La réception est prononcée sans réserve, avec effet à la date du : 31/04/2019
- La réception est prononcée, avec effet à la date du :....., assortie des réserves mentionnés dans l'annexe.
- La réception est refusée pour les motifs consignés dans l'annexe précitée

En application de l'article 2.07.du CCAG, les entrepreneurs demeurent tenus de la garantie de parfait achèvement pendant l'année qui suit la présente réception.

Fait à : Djibouti..., le : ...31/04/2019....., en : 2 exemplaires.

Pour visa,

LE CONTROLEUR

LE CHEF DEG





**AEROPORT INTERNATIONAL  
DE DJIBOUTI**  
مطار جيبوتي الدولي

ETABLISSEMENT PUBLIC

**ANNEXE AU PROCES-VERBAL DE RECEPTION  
DEFINITIVE DES TRAVAUX**

Marche n° : 031/18/DG/AID - 070/18/DG/AID - BCF 005433

Désignation des travaux : Travaux de réfection des aires de circulation

Lieu des travaux : Aéroport, Aires de circulation

Maître de l'ouvrage, représenté par le directeur de l'Aéroport International de Djibouti :

Mr **MOHAMED YOUSSEF CHARMAKE** .....

| Désignation des entrepreneurs | Lots   | Réserves | Délai d'exécution des travaux de parachèvement ou de réparation (1) | Signature des entrepreneurs (2)   |
|-------------------------------|--|----------|---|---|
| Entreprise <b>HAWK</b>        | 031/18/DG/AID<br>070/18/DG/AID<br>BCF 005433 |          |   |  |

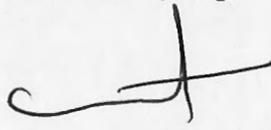
A : DJIBOUTI, le :... 31/04/2019.....

Pour visa,

LE CONTROLEUR



LE CHEF DEGR



- (1) En cas d'inexécution dans le délai fixe, les travaux peuvent après mise en demeure restée infructueuse, être exécutés aux frais et risques de l'entrepreneur défaillant, en application, de l'article 2.07 et 2.08 du CCAG.
- (2) Le cas échéant, sera mentionnée l'absence de l'entrepreneur.



ONEAD

BP : 1914  
Tel : 21 35 31 07  
Fax : 21 35 44 23

ص.ب. ١٩١٤ - هاتف ٢١٣٥٣١٠٧  
فاكس : ٢١٣٥٤٤٢٣

26 JUN 2019

**ATTESTATION DE BONNE EXECUTION**

Je soussigné, le **Directeur Général de l'Office National de l'Eau et de l'Assainissement de Djibouti (ONEAD)**, BP. 1914, Djibouti – Rép. De Djibouti, atteste par la présente que :

La société **HAWK INTERNATIONAL FINANCE & CONSTRUCTION** - siège social : Z.I.S Haramous Lot 216, BP1638, Djibouti - titulaire du **marché n° 01/EU/TRAVAUX/Juin 2016/PALB**, a effectué à notre profit les prestations indiquées ci-dessous dans le cadre du projet d'assainissement liquide de Balbala (PALB) :

Phase 1 /Tranche Ferme de 8 mois de délais :

- **La réalisation d'un collecteur de 5 km (PRV refoulement et gravitaire), la réalisation de 03 stations de pompages : PR voirie- 300m<sup>3</sup>/h, PR Progress-180m<sup>3</sup>/h et PR Cheick OSMAN-180m<sup>3</sup>/h et la réhabilitation du collecteur de la cité Luxembourg.**

Phase 2 /Tranche Conditionnelle de 8 mois de délais,

- **La réalisation d'un collecteur de 7.1 km (conduite PRV et PEHD refoulement et gravitaire), la réalisation de 03 stations de pompages –PR H1 25m<sup>3</sup>/h, PR H10-60m<sup>3</sup>/h et PR C3-10m<sup>3</sup>/h et la démolition et démontage de 05 mini-stations de traitement actuelles (H1, H8, H10, C3 et C5).**

HAWK INTERNATIONAL FINANCE & CONSTRUCTION s'est acquittée convenablement de ses obligations contractuelles conformément aux prestations contractuelles exigées par le marché et selon les règles de l'art, et avec toute la qualité et la célérité requises.

La présente attestation est délivrée pour valoir et servir ce que de droit.

Le Directeur Général de l'ONEAD  
Mohamed Fouad Abdo  
de l'Eau et de l'Assainissement de Djibouti  
MOHAMED FOUAD ABDO

HAWK INTERNATIONAL:

Good day!

I'm honored to confirm this cooperation between two companies, repair the road in supporting base, has been completed successfully!

The first batch of staff and mechanical arrived at the agreed place on time, and all employees cooperated with the inspection for entering the base. Your site manager, IBRAHEEN AHMED ALI, showed his best coordination, and ABDULGHANI MOHAMMED ALI tried his best to organize on-site construction.

Despite some minor problems in the process, we have a high evaluation of your company, include business, cooperation and quality.

We are looking forward to working with Hawk INTERNATIONAL again!

China State Construction Engineering (Djibouti) S.A.R.L



*[Handwritten signature]*

2019.04.18 .



# AEROPORT INTERNATIONAL DE DJIBOUTI

مطار جيبوتي الدولي

ETABLISSEMENT PUBLIC

## PROCES-VERBAL DE RECEPTION PROVISOIRE DES TRAVAUX

Marche n°: **BCF005615 + BCF005696**

**Désignation des travaux :** Travaux de réparation des nids de poule et des arrachements des accotements.

**Lieu des travaux :** Aéroport, Piste 09-27

Maître de l'ouvrage, représenté par le directeur-général de l'Aéroport International de Djibouti :

**Mr MOHAMED YOUSOUF CHARMAKE** .....

Assisté de M. : Mohamed Abdi .... Contrôleur, après avoir procédé à l'examen des travaux exécutés par l'entrepreneur désignés dans l'annexe du présent procès-verbal dûment convoqués par lettres recommandées avec avis de réception en date du :

... **13/11/2018**.....déclare que :

- La réception est prononcée sans réserve, avec effet à la date du : 11/11/2018
- La réception est prononcée, avec effet à la date du : ....., assortie des réserves mentionnés dans l'annexe.
- La réception est refusée pour les motifs consignés dans l'annexe précitée

En application de l'article 2.07.du CCAG, les entrepreneurs demeurent tenus de la garantie de parfait achèvement pendant l'année qui suit la présente réception.

Fait à : Djibouti..., le : ... **13/11/2018**....., en : **2 exemplaires**.

Pour visa,

LE CONTROLEUR

LE CHEF DEG

LE MAITRE DE L'OUVRAGE



**AEROPORT INTERNATIONAL  
DE DJIBOUTI**  
مطار جيبوتي الدولي

ETABLISSEMENT PUBLIC

**ANNEXE AU PROCES-VERBAL DE RECEPTION**  
**PROVISoire DES TRAVAUX**

Marche n° **BCF005615 + BCF005696**

**Désignation des travaux :** Travaux de réparation des nids de poule et des arrachements des accotements.

**Lieu des travaux :** Aéroport, Piste 09-27

Maître de l'ouvrage, représenté par le directeur-général de l'Aéroport International de Djibouti :  
**Mr MOHAMED YOUSOUF CHARMAKE** .....

| Désignation des entrepreneurs | Lots                         | Réserves | Délai d'exécution des travaux de parachèvement ou de réparation (1)                  | Signature des entrepreneurs (2)   |
|-------------------------------|------------------------------|----------|--|---|
| Entreprise <b>HAWK</b>        | <b>BCF005615 + BCF005696</b> |          |  |  |

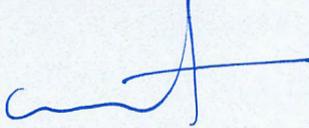
A : DJIBOUTI, le .... **13/11/2018**.....

Pour visa,

LE CONTROLEUR

LE CHEF DEG

LE MAITRE DE L'OUVRAGE



- (1) En cas d'inexécution dans le délai fixe, les travaux peuvent après mise en demeure restée infructueuse, être exécutés aux frais et risques de l'entrepreneur défaillant, en application, de l'article 2.07 et 2.08 du CCAG.
- (2) Le cas échéant, sera mentionnée l'absence de l'entrepreneur.

## PROCES-VERBAL DE RECEPTION PROVISOIRE DES TRAVAUX

Marche No.:

- PPI/2017/686
- PPI/2017/686-1
- PPI/2017/686-2

Désignation des Travaux:-

- TRAVAUX DE TERRASSEMENT DANS LE CADRE DU PROJET DE CONSTRUCTION D'UNE STATION DE DESSALEMENT A DEDORALEH – DJIBOUTI
- AVENANT No. 1 TRAVAUX DE TERRASSEMENT
- AVENANT No. 2 TRAVAUX DE TERRASSEMENT

Lieu des travaux : DORALEH A DJIBOUTI

L'An deux Mille dix-huit, le dix-neuf du mois de Juillet, il a été procédé a la réception provisoire des travaux réalisés par l'entreprise HAWK dans le cadre de marché susmentionné, entre l'entrepreneur principal (EIFFAGE) et sous-traitant de Fourniture et Réalisation (HAWK International).

Etaient présents :

- VICTOR JOB (Responsable Travaux et responsable QHSE) EIFFAGE.
- ABDULHAFIDH ALAGHBARI (Responsable Travaux et QHSE) HAWK International.

Après visite contradictoire de lieu, La réception est prononcée sans réserve, avec effet à la date du : 19-07-2018

Pour visa,

Le sous-traitant

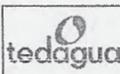


Signature and stamp of HAWK International, featuring the company logo and the text "HAWK INTERNATIONAL" and "HAWK DJIBOUTI".

L'entrepreneur principal



Signature and stamp of Eiffage GCD Djibouti, featuring the company logo and the text "EIFFAGE GCD DJIBOUTI", "Station de Dessalement de Doraleh", "BP: 2517", "NIF: 029505", and "Tél: 00 253 27 54 30 42".

|  |        |  |          |   |        |
|--|--------|--|----------|---|--------|
| <br>   |        | <b>PROJET</b><br><b>P.E.P.E.R</b><br><b>DJIBOUTI</b>   |          |  |        |
| <b>Partie d'ouvrage:</b><br>Fond de fouille bâtiment BCA<br>Bâche de captage   |        | <b>FICHE DE SUIVI D'EXECUTION</b><br><b>RECEPTION PLATEFORMES GENERALE</b>   |          |   |        |
| Fiche n° : FdF-BCA-06/18   |        | Procédure N° :   |          |   |        |
| <b>Plan de coffrage</b><br><b>(et/ou) Implantation</b><br>:  | Indice | <b>Levé topographique intermédiaire :</b>  |          |   | Indice |
| <b>Réception du Fond de Fouille</b>  |        |  |          |   |        |
| <b>Contrôles Visuels :</b><br><input checked="" type="checkbox"/> Présence d'eau<br><input type="checkbox"/> Pompage en cours<br><input type="checkbox"/> Point dur (à purger si nécessaire)<br><input checked="" type="checkbox"/> Purge à prévoir<br><input checked="" type="checkbox"/> Bon aspect visuel de l'ensemble<br><br><b>Tenue des parois de la fouille</b><br><input checked="" type="checkbox"/> Bonne tenue |        | Niveau atteint : + 1.70 UTM<br><br>Observation :<br>Géométrie de la fouille vérifiée et validée<br>Altimétrie fond de fouille vérifiée par sondage |          |   |        |
| Les signatures valent validation de la bonne exécution du Génie Civil en accord avec les plans GC  |        |  |          |   |        |
|  |        |  | Date     | Nom   | Visa   |
|  |        | Contrôle externe (QHSE)  |          |   |        |
|  |        | Contrôle Interne (HAWK)  |          |   |        |
| <b>Levée du point d'arrêt interne</b>  |        |  |          |   |        |
| <b>POINT D'ARRÊT LEVE :</b><br><br>OUI <input checked="" type="checkbox"/> NON <input type="checkbox"/>  |        | Observations :   | Date     | Nom   | Visa   |
|  |        | Contrôle externe (QHSE)  |          |   |        |
|  |        | Contrôle Interne (HAWK)  |          |   |        |
| <b>LEVÉE DE POINT D'ARRÊT FINAL AVANT TRAVAUX</b>  |        |  |          |   |        |
| <b>CONFORMITE :</b><br><br>OUI <input checked="" type="checkbox"/> NON <input type="checkbox"/>  |        | Observations :   | Date     | Nom   | Visa   |
| Fiche de non-conformité N° :   |        | VSO <input checked="" type="checkbox"/> VAO <input type="checkbox"/> VAR <input type="checkbox"/>  |          |   |        |
| Soldée le :  |        | Conducteur de travaux (BLN)  | 14/08/18 | Wahood  |        |
|  |        | Maitrise d'œuvre déléguée (HAWK)   | 14/08/18 | Wahood  |        |

1ère ETAPE

2ème ETAPE

Eiffage GC Djibouti  
Claude AUGER  
Directeur du Projet  
[claude.auger@eiffage.com](mailto:claude.auger@eiffage.com)  
mobile : +253 77 38 94 64

HAWK INTERNATIONAL  
BP 1638  
Djibouti  
République de Djibouti

Djibouti, le 22/ 01/ 2018

Réf. : EIFFAGE GCD/E0018/2018/Cau

Objet : Lettre de remerciements

Monsieur,

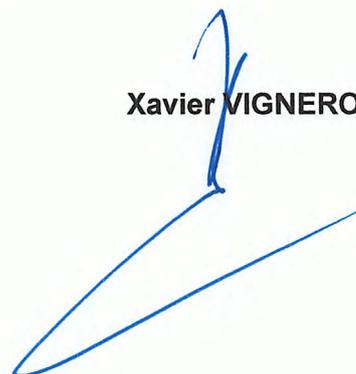
Grace à votre précieuse collaboration lors de la préparation de la cérémonie de pose de la première pierre du projet de dessalement d'eau potable qui s'est déroulée le jeudi 18 janvier 2018 à Doraleh, cet événement a été un succès félicité par le protocole présidentiel, le maître d'ouvrage et le maître d'œuvre. Nous tenons par la présente à vous faire part de notre satisfaction quant à la coopération et à la réactivité de votre Entreprise et de toute votre équipe durant cette période. Permettez-nous au nom de l'équipe EIFFAGE et en notre nom personnel de vous adresser nos remerciements les plus sincères.

En vous réitérant notre reconnaissance, nous vous prions de croire Monsieur, à l'assurance de notre parfaite considération

**Claude AUGER**

**Louis ZIADE**

**Xavier VIGNERON**





**AEROPORT INTERNATIONAL  
DE DJIBOUTI**  
مطار جيبوتي الدولي

ETABLISSEMENT PUBLIC

**ANNEXE AU PROCES-VERBAL DE RECEPTION  
PROVISOIRE DES TRAVAUX**

Marche n° : 031/18/DG/AID - 070/18/DG/AID - BCF 005433

Désignation des travaux : Travaux de réfection des aires de circulation

Lieu des travaux : Aéroport, Aires de circulation

Maître de l'ouvrage, représenté par le directeur de l'Aéroport International de Djibouti :

Mr MOHAMED YOUSOUF CHARMAKE .....

| Désignation des entrepreneurs | Lots   | Réserves | Délai d'exécution des travaux de parachèvement ou de réparation (1) | Signature des entrepreneurs (2) |
|-------------------------------|--|----------|---|---------------------------------|
| Entreprise HAWK               | 031/18/DG/AID<br>070/18/DG/AID<br>BCF 005433 |          |   |                                 |

A : DJIBOUTI, le .... 31/03/2018.....

Pour visa,

LE CONTROLEUR

LE CHEF DEG

LE MAITRE DE L'OUVRAGE

- (1) En cas d'inexécution dans le délai fixe, les travaux peuvent après mise en demeure restée infructueuse, être exécutés aux frais et risques de l'entrepreneur défaillant, en application, de l'article 2.07 et 2.08 du CCAG.
- (2) Le cas échéant, sera mentionnée l'absence de l'entrepreneur.



**AEROPORT INTERNATIONAL  
DE DJIBOUTI**  
مطار جيبوتي الدولي

ETABLISSEMENT PUBLIC

**PROCES-VERBAL DE RECEPTION  
PROVISOIRE DES TRAVAUX**

Marche n°: **086/18/DG/AID**

Désignation des travaux : Travaux de réfection des nids de poule

Lieu des travaux : Aéroport, Piste d'envol

Maître de l'ouvrage, représenté par le directeur par Intérim de l'Aéroport International de Djibouti :

**Mr MOHAMED YOUSSEF CHARMAKE** .....

Assisté de M. : Mohamed Abdi .... Contrôleur, après avoir procédé à l'examen des travaux exécutés par l'entrepreneur désignés dans l'annexe du présent procès-verbal dûment convoqués par lettres recommandées avec avis de réception en date du :

... **28/03/2018**.....déclare que :

- La réception est prononcée sans réserve, avec effet à la date du : 26/03/2018
- La réception est prononcée, avec effet à la date du :....., assortie des réserves mentionnés dans l'annexe.
- La réception est refusée pour les motifs consignés dans l'annexe précitée

En application de l'article 2.07. du CCAG, les entrepreneurs demeurent tenus de la garantie de parfait achèvement pendant l'année qui suit la présente réception.

Fait à : Djibouti..., le : ... **28/03/2018**....., en : **2 exemplaires**.

Pour visa,

LE CONTROLEUR

LE CHEF DEG

LE MAITRE DE L'OUVRAGE



**AEROPORT INTERNATIONAL  
DE DJIBOUTI**  
مطار جيبوتي الدولي

ETABLISSEMENT PUBLIC

**ANNEXE AU PROCES-VERBAL DE RECEPTION  
PROVISOIRE DES TRAVAUX**

Marche n° : **086/18/DG/AID**

Désignation des travaux : Travaux de réfection des nids de poule

Lieu des travaux : Aéroport, Piste d'envol

Maître de l'ouvrage, représenté par le directeur de l'Aéroport International de Djibouti :

**Mr MOHAMED YOUSOUF CHARMAKE** .....

| Désignation des entrepreneurs | Lots                 | Réserves | Délai d'exécution des travaux de parachèvement ou de réparation (1) | Signature des entrepreneurs (2) |
|-------------------------------|----------------------|----------|---|---------------------------------|
| Entreprise <b>HAWK</b>        | <b>086/18/DG/AID</b> |          |   |                                 |

A : DJIBOUTI, le :... **28/03/2018**.....

Pour visa,

LE CONTROLEUR

LE CHEF DEG

LE MAITRE DE L'OUVRAGE

- (1) En cas d'inexécution dans le délai fixe, les travaux peuvent après mise en demeure restée infructueuse, être exécutés aux frais et risques de l'entrepreneur défaillant, en application, de l'article 2.07 et 2.08 du CCAG.
- (2) Le cas échéant, sera mentionnée l'absence de l'entrepreneur.

# REPUBLIQUE DE DJIBOUTI

Unité – Egalité - Paix

MINISTÈRE DE L'AGRICULTURE, DE L'EAU DE  
LA PÊCHE DE L'ÉLEVAGE ET DE RESSOURCES  
HALIEUTIQUES

PROGRAMME DE RÉSILIENCE A LA SÈCHERESSE  
ET DE DÉVELOPPEMENT DES MOYENS DE  
SUBSISTANCE DURABLES

CELLULE D'EXECUTION DU PROJET

Tel: (253) 21 32 05 70

جمهورية جيبوتي  
الوحدة - المساواة - السلام



وزارة الزراعة والتربية الحيوانية  
والصيد البحري  
والمسؤولة عن الموارد المائية

هاتف : ٢٥ ١٢ ٩٧  
تلكس : ٥٨١١ ج  
فاكس : ٢٥ ٣١ ٧٨ (٢٥٣)  
ص.ب. ٤٥٣

Djibouti, le 30/11/2017

## Certificat de non pénalité de retard

**Marché :** N 005/2016 : Réhabilitation de la piste rurale Ali Sabieh – Assamo

**Entreprise chargée pour les travaux :** HAWK INTERNATIONAL

**Lieu :** Ali Sabieh - Assamo

**Montant Global du marché :** 818 823 750 FDJ HORS TAXES ET HORS TVA

**Délai d'exécution :** 463 jours

**Date de démarrage des travaux :** 25 Aout 2016

**Date d'achèvement des travaux :** 30 octobre 2017

Je soussigné Monsieur **Ibrahim Elmi Mohamed**, coordinateur national du Programme de Résilience à la Sécheresse et de Développement des Moyens de Subsistance Durable dans le Pays de la Corne de l'Afrique, atteste par la présente que l'entreprise **HAWK INTERNATIONAL** a respecté ses obligations contractuelles conformément aux exigences des spécifications relatives à la transaction et les retards.

LE COORDINATEUR NATIONAL

**IBRAHIM ELMI MOHAMED**



Fait à Djibouti le 30/10/2017

**PROGRAMME D'INVESTISSEMENT NATIONAL (PIN)  
CONSTRUCTION DE 104 LOGEMENTS AU NORD DE PK13**

**PROCES VERBAL DE LA RECEPTION PROVISOIRE**

Le Mercredi 25/10/2017 a eu lieu la réception provisoire des Travaux de Construction de 104 logements au Nord de PK 13 dans le cadre du marché référencé N° 19/CNP/PIN-FKD/16 conclus entre l'entreprise **Hawk International** et la **Primature/Coordination Nationale PIN** pour le projet de **Construction de 104 Appartements de Type F3, F4 au Nord de PK13 à Djibouti ville.**

La réception provisoire a été effectuée par :

- **Le Maitre d'ouvrage :**

Primature.

- Mr. Youssef Aouled Farah

Coordinateur PIN

- **Maitre d'ouvrage Délégué :**

Secrétariat d'état chargé du logement :

- Mr. Kadir Abdallah Youssef

Directeur général FDH

- **Maitre d'œuvre Délégué :**

Mauritanian Consulting Group/Al-Abdulhadi Engineering Consultancy

- Mr. M'Bareck Ahmed Taleb

Chef de mission principal (MCG)

- **L'entreprise :**

Hawk International

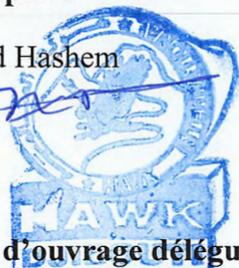
- MR. Waheed Hashem

Directeur régional

La réception provisoire est accordée, les travaux ayant été réalisés conformément aux règles de l'art et aux prescriptions des documents du marché.

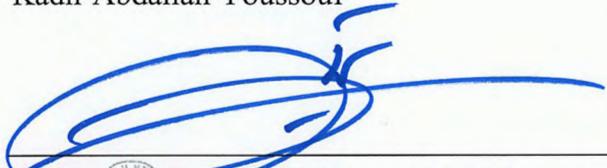
**L'entreprise**

Waheed Hashem



**Maitre d'ouvrage délégué**

Kadir Abdallah Youssef



**Maitre d'œuvre délégué**

M'Bareck Ahmed Taleb



**Pour le Maitre d'ouvrage**

Mr. Youssef Aouled Farah





Agence Djiboutienne de Développement Social

AGENCE DJIBOUTIENNE DE  
DEVELOPPEMENT SOCIAL



MISSION DE CONTROLE

MAURITANIAN CONSULTING GROUP (M.C.G)

**Marché N°** : 001/2015/TX/IDA-PREPUDII/ADDS passé avec l'entreprise HAWK INTERNATIONAL Co LTD

**Objet** : TRAVAUX DE CONSTRUCTION ET D'AMELIORATION DES VOIES 39 ET 44 AU QUARTIER 7

## PROCES VERBAL DE RECEPTION PROVISOIRE

\*\*\*\*\* 0000000 \*\*\*\*\*

L'an deux mille dix sept, le vingt deux mars à neuf heures, suite à la demande de l'entreprise, nous nous sommes rendus sur le chantier pour procéder à la réception provisoire des travaux en objet.

Etaient présents :

- Mr MAHDI MOHAMED DJAMA, Directeur Général de l'ADDS,
- Mr Emmanuel PAILLART, Chef de projet A.D.D.S
- Mr Dasoa RATSIMALAHELO, Consultant MCG

Egalement présent :

- Mr Abdo KHALEQ SAID, Directeur de projet de l'entreprise,
- Mr NAEL EL CHARABI, Coordinateur des travaux de l'entreprise

Après avoir constaté que les dits travaux en objet avaient été achevés suivant les règles de l'art et selon notre recommandation, pendant le délai prévu.

Ainsi, la Commission a décidé de prononcer la **RECEPTION PROVISOIRE** des travaux, tout en faisant connaître à l'Entreprise que le délai de garanti de **douze (12) mois** court à partir de ce jour selon l'article 42.1 du contrat.

En foi de quoi, nous avons dressé le présent Procès-verbal pour servir ce que de droit.

L'ENTREPRISE

LE MCG

L'ADDS

Le Directeur de projet

Le Chef de Mission

Le Directeur Général

25<sup>th</sup> March 2017  
Mr Abdo KHALEQ SAID

Mr Dasoa RATSIMALAHELO

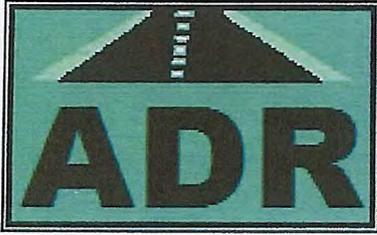
25 MAR 2017  
Mr MAHDI MOHAMED DJAMA

Le Coordinateur des travaux

Le Chef de projet

Mr NAEL EL CHARABI

Mr Emmanuel PAILLART



**REPUBLIQUE DE DJIBOUTI**

**REPUBLIQUE DE**

**Unité - Egalité - Paix**

\*\*\*\*\*

**MINISTRE DE L'EQUIPEMENT  
ET DES TRANSPORTS**

\*\*\*\*\*

**AGENCE DJIBOUTIENNE DES ROUTES**

**Boulevard Idriss Omar Guelleh - Plateau du Serpent**

**COMPTE RENDU DE PROCES VERBAL DE RECEPTION DEFINITIVE  
DES TRAVAUX DE REHABILITATION DE LA BRETELLE RN2  
NAGAD-AEROPORT (3 + 407,55km) ET DES TRAVAUX DES TROTTOIRS**

Le deux mille dix sept et le quatorze février, nous

**SALAH IBRAHIM OSMAN**

Directeur des Etudes P/I de l'ADR

Accompagnée de :

**M. SOULEIMAN MOUMIN ROBLEH**

Chef de Projet de l'ADR

**M. AHMED ADEN OBSIEH**

Ingénieur de la DE

**Mme. ISIR MOUSSA IBRAHIM**

Ingénieure de la DE

**M. BERNARD ABDI PIERRE**

Topographe de la Mission de Contrôle

En présence de :

**M. ABDULKHALEQ SAEED**

Directeur des Travaux de  
L'Entreprise HAWK

**M. NAEL**

Interprète

dûment convoqué

Avons parcouru le tronçon de la bretelle de la RN2 relatif **AUX TRAVAUX DE REHABILITATION DE LA BRETELLE DE NAGAD DE 3,5KM ET DES TRAVAUX DES TROTTOIRS.**

Téléphone : 35 25 59 Boîte Postale : 2511 Fax : 35 15 35 E-mail : adrdjibouti@intnet.dj

Nous avons constaté que l'ensemble des travaux relatifs au contrat ainsi que ceux faisant l'objet de réserves ont été réalisés selon les règles de l'art et à notre satisfaction et que les recommandations formulées lors de la réception provisoire ont été levées.

En conséquence, nous déclarons que les Travaux peuvent être définitivement réceptionnés et seront présentés par nous au Maître d'Ouvrage délégué qui en prononcera la réception définitive dans le cadre d'un avenant N°2 au contrat de base N° 03/DEQ/2010.

En foi de quoi, le présent procès verbal est rédigé pour servir et valoir ce que le droit.

Fait à Djibouti, le 14 février 2017.

Signé par :

**M. SAZAH IBRAHIM OSMAN**

Directeur des Etudes P/I de l'ADR

**M. Souleiman Moumin Robleh**

Chef de projet de l'ADR

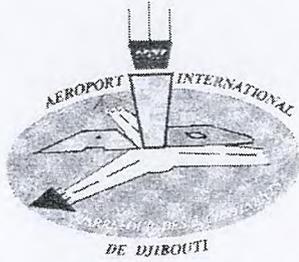
**M. Bernard ABDI PIERRE**

Topographe de la Mission  
de Contrôle

Reçu pour information par

**M. ABDULKHALEQ SAEED**

Directeur des Travaux de  
l'Entreprise



ETABLISSEMENT PUBLIC

## AEROPORT INTERNATIONAL DE DJIBOUTI

مطار جيبوتي الدولي

### PROCES-VERBAL DE RECEPTION DES TRAVAUX

Marche n°: 4218/15/DG/AID + Avenant 01 ..... + Avenant 02.....

Désignation des travaux : Travaux de réhabilitation du réseau routier de l'aéroport

Lieu des travaux : Aéroport, Zone Civile + Réservée

Maître de l'ouvrage, représenté par le directeur par Intérim de l'Aéroport International de Djibouti : Mr Ilyas Houssein Wais.....

Assisté de M. : Mohamed Abdi .... Contrôleur, après avoir procédé à l'examen des travaux exécutés par l'entrepreneur désignés dans l'annexe du présent procès-verbal dûment convoqués par lettres recommandées avec avis de réception en date du :

...13/03/2016.....déclare que :

- La réception est prononcée sans réserve, avec effet à la date du :.....
- La réception est prononcée, avec effet à la date du : 13/03/2016., assortie des réserves mentionnés dans l'annexe.
- La réception est refusée pour les motifs consignés dans l'annexe précitée

En application de l'article 2.07 du CCAG, les entrepreneurs demeurent tenus de la garantie de parfait achèvement pendant l'année qui suit la présente réception.

Fait à : Djibouti..., le : ...13/03/2016....., en : 2 exemplaires.

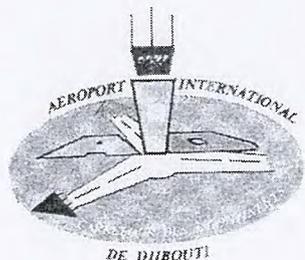
Pour visa,

LE CONTROLEUR

LE CHEF DEG

LE MAITRE DE L'OUVRAGE

 13/03/2016



# AEROPORT INTERNATIONAL DE DJIBOUTI

مطار جيبوتي الدولي

ETABLISSEMENT PUBLIC

## ANNEXE AU PROCES-VERBAL DE RECEPTION DES TRAVAUX

Marche n° 4218/15/DG/AID + Avenant 01 ..... + Avenant 02.....

Désignation des travaux : Travaux de réhabilitation du réseau routier de l'aéroport

Lieu des travaux : Aéroport, Zone Civile + Réservée

Maître de l'ouvrage, représenté par le directeur de l'Aéroport International de Djibouti :

Mr Ilyas Houssein Wais .....

| Désignation des entrepreneurs        | Lots  | Réserves  | Délai d'exécution des travaux de parachèvement ou de réparation (1) | Signature des entrepreneurs (2) |
|--------------------------------------|---|---|---|---------------------------------|
| Entreprise <b>HAWK INTERNATIONAL</b> | Marché 4218/15/DG/AID + Avenant 01 .....+ Avenant 02..... | 1. 4 surfaces à réfectionner d'une surface totale de 220m2,<br>2. 5 bandes de signalisation horizontale pour STOP ; | 10 jours de réalisations  |                                 |

A : DJIBOUTI, le ... 13/03/2016.....

Pour visa,

LE CONTROLEUR

LE CHEF DEG

LE MAITRE DE L'OUVRAGE

- (1) En cas d'inexécution dans le délai fixe, les travaux peuvent après mise en demeure restée infructueuse, être exécutés aux frais et risques de l'entrepreneur défaillant, en application, de l'article 2.07 et 2.08 du CCAG.
- (2) Le cas échéant, sera mentionnée l'absence de l'entrepreneur.

## PROCES VERBAL DE RECEPTION PROVISOIRE

**TRAVAUX D'AMENAGEMENT DU 1<sup>ER</sup> ETAGE DU BATIMENT DU SIEGE DE LA BOAMR.**

**MARCHE N°** : 01/2015  
**MONTANT INITIAL** : 90.305.070 DJF TTC  
**ENTREPRISE** : HAWK INTERNATIONAL

Nous, soussignés, Farid Bourri, directeur général adjoint de la BOAMR et Hafez Abdallah, directeur Support de la BOAMR, assistés de monsieur Arssil Khalil OUBADI, Consultant du Cabinet OUBADI,

Après avoir procédé à la visite des travaux exécutés par l'entreprise HAWK international, au titre du marché n° 01/2016 approuvé le 01/06/2016 relatif aux travaux d'aménagement du 1<sup>er</sup> étage du bâtiment du siège de la BOAMR, en présence de Monsieur Waheed Hachem, Gérant de la société HAWK international,

Déclarons que la Réception Provisoire est prononcée avec effet à la date du 29 Mars 2017, assortie des réserves mentionnées en annexe et sous réserves des vices cachés qui peuvent apparaître pendant la période de garantie.

Le délai de garantie d'**UN AN** commencera à compter du lendemain de la date de la présente réception provisoire.

Fait à Djibouti, le 29 Mars 2017  
(En trois exemplaires)

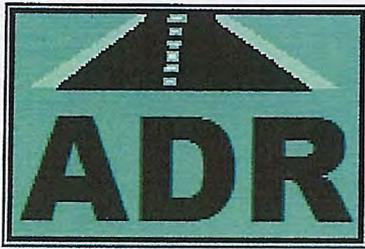


**WAHEED HACHEM**

**FARID BOURI**



**HAFEZ ABDALLAH**



REPUBLIQUE DE DJIBOUTI

Unité - Egalité - Paix

\*\*\*\*\*

MINISTRE DE L'EQUIPEMENT  
ET DES TRANSPORTS

\*\*\*\*\*

**AGENCE DJIBOUTIENNE DES ROUTES**

Boulevard Idriss Omar Guelleh - Plateau du Serpent

**COMPTE RENDU DE PROCES VERBAL DE RECEPTION DEFINITIVE  
DES TRAVAUX DE REHABILITATION ET D'ENTRETIEN DES VOIRIES  
URBAINES A HERON**

L'an deux mille dix-sept et le vingt-sept février, nous

**SALAH IBRAHIM OSMAN**

Directeur des Etudes de l'ADR

Accompagnée de :

**Mme. FATOUMA SOULEIMANE LADIYEH**

Chef de Projet de l'ADR

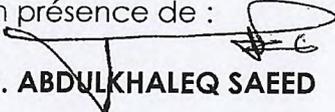
**M. AHMED ADEN OBSIEH**

Ingénieur de la DE

**Mme. ISSIR MOUSSA IBRAHIM**

Ingénieure de la DE

En présence de :

  
**M. ABDULKHALEQ SAEED**

Directeur des Travaux de  
L'Entreprise HAWK

dûment convoqué

Avons parcouru le tronçon de la voirie urbaines à Héron relatif **AUX TRAVAUX DE REHABILITATION ET D'ENTRETIEN DES VOIRIES URBAINES.**

Nous avons constaté que l'ensemble des travaux relatifs au contrat ainsi que ceux faisant l'objet de réserves ont été réalisés selon les règles de l'art et à notre satisfaction et que les recommandations formulées lors de la réception provisoire ont été levées.

En conséquence, nous déclarons que les Travaux peuvent être définitivement réceptionnés et seront présentés par nous au Maître d'Ouvrage délégué qui en prononcera la réception définitive dans le cadre d'un contrat de base N° 02/ADR/2015.

En foi de quoi, le présent procès-verbal est rédigé pour servir et valoir ce que le droit.

Fait à Djibouti, le 27 février 2017.

Signé par :

**M. SALAH IBRAHIM OSMAN**

**Mme. FATOUMA SOULEIMANE LADIEH**

Reçu pour information par

**M. ABDULKHALEQ SAEED**



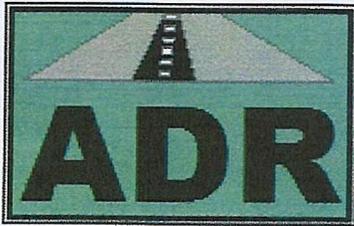
Directeur des Etudes de l'ADR



Chef de Projet de l'ADR



Directeur des Travaux de l'Entreprise



REPUBLIQUE DE DJIBOUTI

Unité - Egalité - Paix

\*\*\*\*\*

MINISTRE DE L'EQUIPEMENT  
ET DES TRANSPORTS

\*\*\*\*\*

**AGENCE DJIBOUTIENNE DES ROUTES**

Boulevard Maréchal Joffre - Plateau du Serpent

Réf. N° 060/ADR  
Date : 24. MAR. 2015

Le Directeur Général

### ATTESTATION DE RECEPTION PROVISOIRE

Le Directeur Générale de l'Agence Djiboutienne des routes soussigné, certifie que la société HAWK INTERNATIONALE FINANCES AND CONTRUCTION titulaire du contrat du prolongement de la réhabilitation de la route nationale 1 sur 10.2km Corridor Sud (Arta-Guelilié)-FED/2013/333-593 et de son avenant N° 1 aux prolongement de la route nationale de Djibouti (RN1) entre la fin des travaux du 9 eme FED et le carrefour d'Ali-Sabieh et Dikhil ont effectué pour le compte du gouvernement Djiboutien, les travaux de construction conformément au contrat :

Intitulé du contrat : Construction du prolongement de la réhabilitation de la route nationale 1 sur 10.2 km Corridor sud (Arta-Guelilé)-FED/2013/333/593.

Référence du marché des travaux : FED/2013/333/593  
Montant des travaux : 6 .477.623.53 E  
Caractéristique principales du projet

➤ **Installation générales de chantier**

- Installation de la centrale de tamisage
- Installation de la centrale de concassage
- Installation de la centrale d'enrobage
- Repliement de l'installation de chantier
- Etudes d'exécution

➤ **Terrassement**

- Dégagement et débroussaillage du terrain ;
- Déblai
- Remblai en provenance de déblais
- Remblai en provenance d'emprunts
- Finition de la plateforme

➤ **Chaussée**

- Béton bitumeux, épaisseur= 5 cm
- Grave bitume, épaisseur= 7 cm
- Couche de base en 0/31.5, épaisseur= 25 cm en concassé :
- Couche de fondation graveleux, épaisseur=50 cm de matériaux sélectionnés(CBR 20)

- Largeur de chaussée 2x 3.70 m
- Accotement : 2x1.30m

➤ **Assainissement**

- 26 passages busés en béton préfabriqué dont 21 de 080 et 5 de 0100
- Drainage latéral par des Fossés triangulaires

➤ **Signalisation**

- Signalisation horizontale et signalisation verticale ;
- Balises et glissières de sécurité

**FINANCEMENT**

**: FONDS EUROPEEN DE DEVELOPEMENT(FED)**

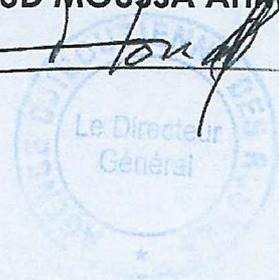
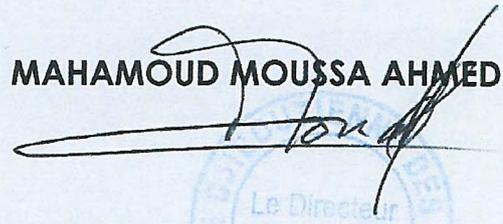
**DUREE FINALE DE LA CONSTRUCTION**

**: 12 mois et 15 jours**

Les travaux ont été accomplis conformément au contrat avec compétence et rigueur à la satisfaction du Maître d'ouvrage hormis les réserves portées au Procès verbal de réception provisoire.

En foi de quoi, la présente attestation de réception provisoire est délivrée pour servir et valoir ce que de droit

**MAHAMOUD MOUSSA AHMED**



**Ampliation**

- DFE
- UE
- CIRA
- CHRONO

REPUBLIQUE DE DJIBOUTI

Unité - Egalité - Paix

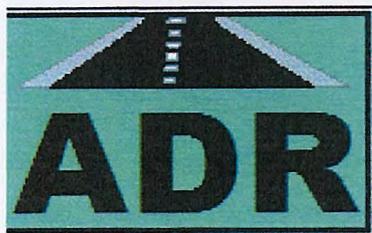
\*\*\*\*\*

MINISTRE DE L'EQUIPEMENT  
ET DES TRANSPORTS

\*\*\*\*\*

AGENCE DJIBOUTIENNE DES ROUTES

Boulevard Idriss Omar Guelleh - Plateau du Serpent



Réf. n° 279/ADR

Date : 11-04-16

**Le Directeur Général**

Suivi du Dossier : Ing. Souleïman Moumin

A

**Monsieur le Directeur de projet  
de l'entreprise Hawk International**

**Objet:** Projet de construction de la Route Djibouti-Loyada RN2  
Marché N°01/DEQ/2012.

- Réception définitive (phase 1)

Par la présente, nous avons l'honneur de vous indiquer que la date de réception définitive de la phase 1 du projet de construction de la Route Djibouti-Loyada (RN2) est fixée au **Mercredi 13 Avril 2016 à 9 heures** au PK 0+000. En conséquence, nous vous prions de prendre en considération les rappels suivants :

La réception définitive est conditionnée par la levée de toutes réserves issues de la réception provisoire effectuée par la mission de contrôle et pour lesquels l'entreprise doit intervenir avant la réception définitive et la délivrance du certificat correspondant. Ces constats exprimés lors de la décision finale sont rappelés ci-après :

- Les flèches directionnelles à réaliser sur la chaussée.
- Les plans de recollement doivent être présentés à la mission de contrôle conformément au cahier contractuel sous peine de la saisie de la retenue de garantie.

Veuillez agréer, Monsieur le Directeur Général, en l'assurance de notre parfaite considération,

**MAHAMOUD MOUSSA AHMED**

**Ampliations :**

- DE
- DFE
- AFID/TAEP
- Chrono



MINISTERE DE L'EQUIPEMENT  
ET DES TRANSPORTS

REPUBLIQUE DE DJIBOUTI  
UNITE - EGALITE - PAIX

DIRECTION DE L'EQUIPEMENT

Marché : N°01/DEQ/2006 Approuvé le : 19/07/2006

Travaux : Construction et bitumage de la route Tadjourah- Obock ( RN14)

**PROCE VERBAL DE RECEPTION PROVISOIRE**

L'AN DEUX MILLE NEUF ET LE NEUF SEPTEMBRE, nous soussignés

MM .MAHDI ABDILLAHI SOUGOULEH  
CHAHED JALEL

Sous-Directeur Etudes et Contrôle des Travaux  
Consultant PACE, Chef de Mission

Nous sommes rendus sur les lieux des travaux objets du marché N°01/DEQ/2006 et de son avenants n°1 pour procéder à la réception provisoire des travaux réalisés dans le cadre dudit marché.

Après avoir examiné, en présence de Monsieur TAMER FRANCIS RIAD BICHAI, représentant de l'Entreprise AL-KHARAFI, l'ensemble des travaux exécutés par l'Entreprise nous avons constaté, à la date du 30 Août 2009, l'achèvement de tous les travaux conformément aux prescriptions du marché, de l'avenant n°1 et suivant les règles de l'art excepté la signalisation verticale qui fait l'objet de réserves mais qui peuvent être couvertes par la caution de garantie dont la main-levée ne sera autorisée qu'après levées de ces réserves.

Par ailleurs, la date du 30 Août 2009 marque le départ du délai de garantie (article 23 CCAP) pour les travaux objet de l'avenant n°1.

Pour les travaux objet du marché initial, la date de départ de la garantie est fixée d'accord partie au 25 Avril 2009, date d'inauguration de la route.

Fait Djibouti, le 23 Novembre 2009

Le Consultant,

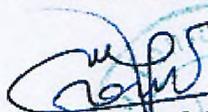
L'Entrepreneur

Le Sous-Directeur Etudes et Contrôle des Travaux

CHAHED JALEL

TAMER FRANCIS RIAD BICHAI

MAHDI ABDILLAHI SOUGOULEH

  
  
28 Fevrier 2010

  
Mamad A. Kharafi  
& Francis W. L. L.

Le Directeur de l'Equipeement

MONAMED ALI HASSAN





قطاع المقاولات  
CONTRACTING DIVISION

Date : 2<sup>nd</sup> June 2011

**TO WHOM IT MAY CONCERN**

Ref: Contract No. 1/DEC/2006  
Tadjourah – Obock Road (RN14) – Djibouti

Sub: Final Completion - Tadjourah – Obock Road (RN14) – Djibouti Project.

Dear Sirs,

In our capacity as the Main Contractor for the subject above project, we hereby confirm that our Subcontractor for said project; M/s. Hawk International, Yemen have satisfactorily completed their Subcontract works.

This letter has been issued upon their request without any obligation to us.

Yours faithfully,

Eng. Mohammed Al-Kholy  
Executive Manager

Mohamed A . Kharafi  
& Sons W. L. L.

**BUREAU D'EXECUTION DU PROJET**  
R habilitation du Corridor Routier International  
BP 2501 Djibouti  
T l. ( 253 ) 25 12 00  
Fax. ( 253 ) 25 12 01

March  : n MET/BEP/003/003, Approuv  le : 11/02/2004

Avenant n 1 approuv  le 30 juin 2004:

Travaux : R habilitation du Corridor Routier International. - RNI - Carrefour ARTA - DIKHIL  
Lot 1, du PK 0 au PK 87.575

### Proc s verbal de r ception provisoire

L'AN DEUX MILLE QUATRE, le 31 D cembre, nous soussign s, messieurs

MOHAMED ALI HASSAN  
SOULEIMEN MOHAMED HASSAN  
JABNOUN JAMEL

Directeur du Bureau d'Ex cution du Projet  
Homologue au chef de mission  
Consultant Chef de mission SCET TUNISIE

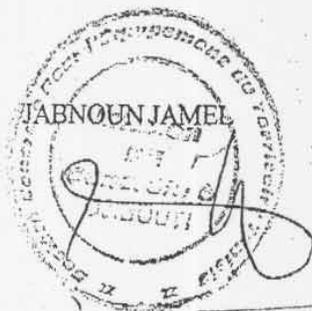
se sont rendus sur les lieux des travaux objets du march  n  MET/BEP/003/003 et son avenants n 1 pour proc der   la r ception provisoire des travaux r alis s dans le cadre du march  susvis  et concernant le lot 1.

Nous avons parcouru, en pr sence de Monsieur ABDULKAWI M. AHMED, repr sentant de l'Entreprise HAWK International, l'ensemble des travaux ex cut s par l'Entreprise et avons constat  l'ach vement de tous les travaux du lot 1 conform ment au march  et suivant les r gles de l'art. depuis le 10 d cembre 2004.

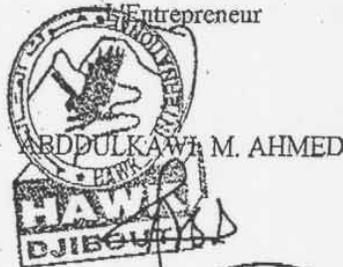
Nous consid rons que la date du 10 d cembre 2004 est la date de la r ception provisoire sans r serve du lot 1

Fait Djibouti, le 31 D cembre 2004

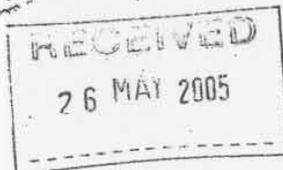
Le Consultant SCET TUNISIE



L'Entrepreneur



L'Homologue



BUREAU D'EXECUTION DU PROJET  
Réhabilitation du Corridor Routier International  
BP 2501 Djibouti  
Tél. ( 253 ) 25 12 00  
Fax. ( 253 ) 25 12 01

Marché : n°MET/BEP/014/01, approuvé le : 18/11/2001

Travaux : Réhabilitation du Corridor Routier International. – RN1 – Lot 4 et Lot 5, RN1 du PK 167 au PK 222

### PROCES-VERBAL DE RECEPTION DEFINITIVE

L'AN DEUX MILLE QUATRE, le Cinq Mars 2004, nous soussignés, messieurs

MOHAMED ALI HASSAN  
NOUREDDINE KRIAA

Directeur du Bureau d'Exécution du Projet  
Consultant SCET TUNISIE

nous sommes rendus sur les lieux des travaux objets du marché n° MET/BEP/014/01 pour procéder à la réception définitive des travaux réalisés dans le cadre du marché susvisé - concernant les lots 4 et 5 – et dont la réception provisoire fût prononcée en date du 2 Février 2003.

Nous avons parcouru, en présence de Monsieur ABDULKAWI M. AHMED, représentant de l'Entreprise HAWK International, l'ensemble des travaux exécutés par l'Entreprise et avons constaté que la maintenance de l'ouvrage a été correctement assurée par l'Entreprise durant la période de garantie et que l'ouvrage dans son ensemble ne montre aucun vis de construction ni mal façon

Nous prononçons par conséquent la **réception définitive** des travaux des lots 4 et 5.

Fait Djibouti, le 8 mars 2004

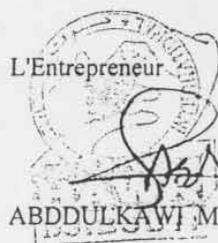
Le Consultant SCET TUNISIE

NOUREDDINE KRIAA



L'Entrepreneur

ABDDULKAWI M. AHMED



Le Directeur du BEP

MOHAMED ALI HASSAN



L'Ingénieur Civil

KAMAL A. ABDALLAH



**MINISTERE DE L'EQUIPEMENT ET DES TRANSPORTS  
BUREAU D'EXECUTION DU PROJET**

Réhabilitation du Corridor Routier International

BP 2501 Djibouti

Tél. ( 253 ) 25 12 00

Fax. ( 253 ) 25 12 01

**REPUBLIQUE DE DJIBOUTI  
Unité - Egalité - Paix**

BEP n° 338/2003

Djibouti, le 15 DEC. 2003.

## ATTESTATION

Objet : - Marché n° MET/BEP/014/01

Je soussigné MOHAMED ALI HASSAN, Directeur du Bureau d'Exécution du  
Projet Corridor Routier International

Atteste par la présente que l'entreprise HAWK International a effectué les travaux  
de réhabilitation de la Route du Corridor International ( Route nationale n° 1 ) dans le cadre  
du Marché n° MET/BEP/014/01 et de ses Avenants 1, 2 et 3 d'un montant total de **US \$ 10  
855 217** ( Dix Millions Huit Cent Cinquante Cinq Mille Deux Cent Dix Sept ).

L'entreprise HAWK International a effectué les travaux conformément aux  
dispositions et au délai d'exécution contractuels.

La route a été totalement ouverte à la circulation et inaugurée la 16 Octobre 2003

La présente attestation est établie pour servir et valoir ce que de droit.



PROVISIONAL ACCEPTANCE CERTIFICATE

CONTRACT YLNG/C/030/00

CONTRACT NO: YLNG/CO/030/00  
Between: YEMGAS  
and: HAWK INTERNATIONAL FINANCE  
AND CONSTRUCTION, Co., LTD,

DATED: 14 JANUARY 2010  
(herein after called EPC CONTRACTOR)  
(hereinafter called CONTRACTOR)

Whereas the WORK, as defined in the CONTRACT, has been provisionally completed in accordance with the requirements of the CONTRACT, both parties agree:

1. Pursuant to Article 21.2 of the AGREEMENT it is hereby certified and agreed that the WORK performed by CONTRACTOR under the CONTRACT is provisionally accepted.
2. In accordance with the CONTRACT, the warranty period in respect of the WORK will commence n the Date of this PROVISIONAL ACCEPTANCE CERTIFICATE.
3. Issuance of this PROVISIONAL ACCEPTANCE CERTIFICATE shall not relieve the CONTRACTOR of his warranty obligations and other provisions of the CONTRACT which expressly or by their nature survive the said certificate.

For and on behalf of

For and on behalf of

(EPC CONTRACTOR)

(CONTRACTOR)

Signature:   
Name: Paul BERNARD  
Position: RCM

Signature:   
Name: Behrooz ROHANI  
Position: CONTRACTOR'S Representative

In the presence of:

In the presence of:

Signature:   
Name: JAMES J. LAWSON  
Position: DSCM

Signature:   
Name: Phil Shefford  
Position: Contract Manager

Date: 10 APR 10

Date: 10 APR 10



YEMEN LNG PROJECT

**COMPLETION OF THE WORK CERTIFICATE N°028**

**SUBCONTRACTOR:** HAWK INTERNATIONAL Finance and Construction Co Ltd.

**Subcontract Reference:** 8498M 000 CS 01 1700 01 (Rev 01)

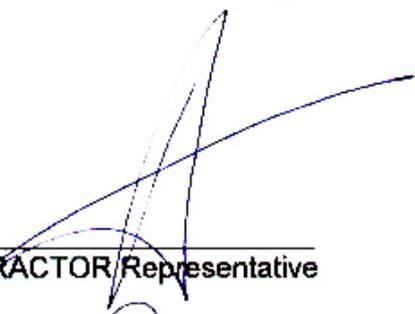
For AREA CW2

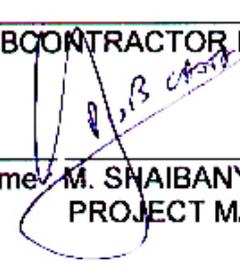
**Description of the Works:** CW2 AREA

System Number: 99  
System Title: 99

This Certificate is issued in accordance with Article 18 of the General Terms and Conditions of Subcontract (GTC S01 Rev. 1) and certifies **October 31, 2009** as the date CONTRACTOR considers the above section of the Works has been completed:

- without punch-list items.
- with punch-list items as detailed in Attachment 1 hereto. Notwithstanding the above, SUBCONTRACTOR remains responsible for completion of the outstanding punch-list items within 30 days.

  
\_\_\_\_\_  
CONTRACTOR Representative  
  
\_\_\_\_\_  
Name D. Penders  
  
\_\_\_\_\_  
Date 16/3/10

\_\_\_\_\_  
SUBCONTRACTOR Representative  
  
  
\_\_\_\_\_  
Name M. SNAIBANY  
PROJECT MANAGER  
  
\_\_\_\_\_  
Date: 31 October 2009



YEMEN LNG PROJECT

COMPLETION OF THE WORK CERTIFICATE N°027

SUBCONTRACTOR: HAWK INTERNATIONAL Finance and Construction Co Ltd.

Subcontract Reference: 8498M 000 CS 01 1700 01 (Rev 01)

For AREA CM1-COMPANY CAMP WORKS

Description of the Works: CM1 AREA

System Number:

System Title: 61, 80,81,87,88

This Certificate is issued in accordance with Article 18 of the General Terms and Conditions of Subcontract (GTC S01 Rev. 1) and certifies October 21, 2008 as the date CONTRACTOR considers the above section of the Works has been completed.

- without punch-list items.
- with punch-list items as detailed in Attachment 1 hereto. Notwithstanding the above, SUBCONTRACTOR remains responsible for completion of the outstanding punch list items within 30 days.

\_\_\_\_\_  
CONTRACTOR Representative

\_\_\_\_\_  
Name

\_\_\_\_\_  
Date

01/05/10

\_\_\_\_\_  
SUBCONTRACTOR Representative

\_\_\_\_\_  
Name: M SHAIBANY  
PROJECT MANAGER

\_\_\_\_\_  
Date: 21 October 2008



**OCCIDENTAL OF YEMEN (BLOCK S-1), INC.**  
 P.O. Box 16516, 30 Meter Road (Attan Hadda)  
 Sana'a, Republic of Yemen  
 Telephone (967-1) 414-990 / Fax (967-1) 421-388

**GMO-198-08**

May 25, 2008

Mr. Mohamed A. A. Hezam, President & CEO  
 Hawk International Finance & Construction Co. Ltd.  
 P.O. Box 19876  
 Sana'a, Republic of Yemen

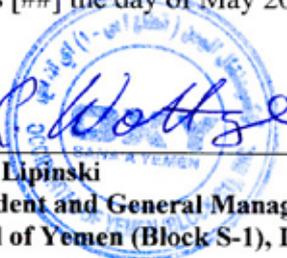


**AFS-017/05**  
**COMPLETION CERTIFICATE**

Pursuant to that certain contract between Occidental of Yemen (Block S-1). Inc. ("Company") and Hawk International Finance and Trading Co. Ltd. ("Contractor") denominated AFS-017/05 ("Contract"), the Company hereby issues this Completion Certificate, indicating that the Company considers the Work completed in accordance with Article 4 of the Contract and per the Contract's definition of "Mechanical Completion." For the avoidance of doubt, by issuing this Completion Certificate, the Company in no way intends to limit or waive any of its rights, or the Contractor's obligations, set forth in the Contract, including, without limitation, Contractor's warranty obligations thereunder.

Issued this [##] the day of May 2008

*PP*  
  
 Donald M Lipinski  
 Vice President and General Manager  
 Occidental of Yemen (Block S-1), Inc.



# ARABTECH JARDANEH

engineers & architects/international

P.O. Box 9532 Amman 11191 Jordan  
t: 962 6 585 7167 f: 962 6 582 4532 e: aj@aj.com.jo

Transportation Department

**ATTN. M/S J.V. OF HAWK INTERNATIONAL FINANCE &  
CONSTRUCTION CO. LTD / NAGARJUNA CONSTRUCTION LTD  
FOR THE ATTENTION : MR. S.K. SHARMA / PROJECT MANAGER**

15/10/2009  
AJI Ref. No.: JP51/1056/708

**PROJECT CONSTRUCTION OF SANA'A MAIN INTERSECTIONS (PACKAGE 2- GROUP I)**

**SUBJECT : SUBSTANTIAL TAKING OVER CERTIFICATE OF MALIYYAH INTERSECTION  
AS A PARTIAL TAKING OVER OF THE WORKS OF (CONTRACT NO SMCP/II-I)**

**FAX : 00 967 1 211 182  
00 967 1 211 183**

Dear Authorized Representative,

In accordance with Clause (10.2) of the General Conditions of Contract, and in view of the joint site inspection conducted by the Committee consisting of representatives of the Employer, Consultant and Contractor on 14 and 15/09/2009 and based the Substantial Completion MOM issued by the Committee, it is in the opinion of the "Engineer" that Al Maliyyah Intersection, as part of the works of (Contract No. SMCP/II-I), has been substantially completed to the satisfaction of the "Engineer" as of 05/09/2009.

Therefore, the dates of 06/09/2009 and 06/09/2010 shall be considered as the beginning and end of the Defects Liability Period, respectively, only for this intersection in accordance with Clause (11) of the General Conditions of Contract.

Notwithstanding this Certificate, the Contractor shall remain liable to the fulfillment of his obligations towards the completion of the outstanding and remedial Works as listed and described in the above mentioned MOM.

Best Regards

*W. Abulhasan*  
Walid Abu Ghosh  
**ARABTECH JARDANEH**  
engineers & architects/international  
Managing Director of Roads & Transportation Dept.  
"The Engineer"

- C.C.
- Mr. Maeen Al Mahakeri- H.E. Under Secretary- Sana'a, fax 00 967 1 494 313
  - Mr. Ahmed Abdulwahed- Project Manager (SMCP) - Sana'a, fax 00 967 1 494 313
  - Arabtech Jardaneh International - Sana'a, fax.: 00 967 1 443 652
  - The Resident Engineer

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together... building the future

**ARABTECH JARDANEH**  
engineers & architects/international

P.O. Box 9532 Amman 11191 Jordan  
t: 962 6 585 7167 f: 962 6 582 4532 e: aj@aj.com.jo

**Transportation Department**

**ATTN. M/S J.V. OF HAWK INTERNATIONAL FINANCE &  
CONSTRUCTION CO. LTD / NAGARJUNA CONSTRUCTION LTD  
FOR THE ATTENTION : MR. S.K. SHARMA / PROJECT MANAGER**

15/10/2009  
AJI Ref. No.: JP51/1056/708

**PROJECT : CONSTRUCTION OF SANA'A MAIN INTERSECTIONS (PACKAGE 2- GROUP I)**

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Best Regards

*W. Abulhosh*  
Walid Abu Ghosh  
**ARABTECH JARDANEH**  
engineers & architects/international  
Managing Director of Roads & Transportation Dept.  
"The Engineer"

- C.C.
- Mr. Maeen Al Mahakeri- H.E. Under Secretary-- Sana'a, fax-00 967 1 494 313
  - Mr. Ahmed Abdulwahed- Project Manager (SMCP) - Sana'a, fax 00 967 1 494 313
  - Arabtech Jardaneh International - Sana'a, fax.: 00 967 1 443 652
  - The Resident Engineer

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**Final Takeover Certificate**  
 (At Turbah – Tor Al Bahah Road)

We the following signatories, do, hereby confirm that the final Takeover of At Turbah – Tor Al Bahah Road for a length of 8.9 km has taken place as of Thursday 20<sup>th</sup> of July 2006.

The defects liability period has thus ended after 379 days of the provisional takeover date as of 7<sup>th</sup> July 2005.

Eng. Nabil Al Haifi

Rural Access Project

Eng. Abdul Rahman Al Emad

Ministry of Public Works and Highways

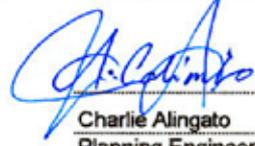
Endorsed by  
 General Director  
 Rural Access Project – Central Management Office

Hakim Aghbari



**Hawk International Finance and Construction Co. Ltd**  
**CPU Flare System Upgrade Project**  
**TOTAL E & P**  
**Kharir, Republic of Yemen**

HANDOVER CERTIFICATE

|   |   |           |
|---|---|-----------|
| DESCRIPTION :   | <b>Flare Upgrade</b>  | 20-Aug-08 |
| CERTIFICATE No.: 02   |   |           |
| Effective Date:   | 19-Aug-08   |           |
| Between :   |   |           |
| TOTAL E&P, YEMEN (hereinafter called COMPANY)   |   |           |
| HAWK INTERNATIONAL (hereinafter called CONTRACTOR)  |   |           |
| <p>The Facilities specified above, and referenced by Contract Price are deemed to be have been completed in September 2008</p> <p>Both PARTIES agrees that :</p> <p>1. Pursuant to sub-Article 19.1.1 of tge AGREEMENT, and with exception of the outstanding items listed upon the attached punch list, COMPANY hereby certifies that:</p> <ul style="list-style-type: none"> <li>- All READY FOR COMMISSIONING CERTIFICATES regarding the functional system of the PLANT have been issued.</li> <li>- All the PLANT functional utility system have been brought into operational condition in accordance with the requirements of the CONTRACT</li> <li>- All relevant WORK (except commissioning and start up assistance and subsequent WORK) has been completed, including the provision of the necessary FINAL DOCUMENTATION as defined in EXHIBIT A in respect of such hand over; the PLANT is therefore handed over to COMPANY for being commissioned.</li> </ul> <p>2. Issuance of this HAND OVER CERTIFICATE shall not release CONTRACTOR from any of his obligations, responsibilities or liabilities under the CONTRACT which expressly or by thier nature survive the said certificate.</p> |   |           |
| <b>COMMENTS</b>   |   |           |
|   |   |           |
|   |   |           |
|   |   |           |
| <p><b>For and on behalf of :</b><br/>                 COMPANY</p> <p style="text-align: center;">TOTAL</p> <p>Signature: </p> <p>Name : F. FRAUACO<br/>                 Position: Const. Superintendent<br/>                 Date: 05/09/2008</p> <p>In the presence of :</p> <p>Signature: </p> <p>Name : Mustafa H. H. Al-Hadi<br/>                 Position: Hawks Constructors leader<br/>                 Date: 07/09/08</p>   | <p><b>For and on behalf of :</b><br/>                 CONTRACTOR</p> <p style="text-align: center;">Hawk International</p> <p>Signature: </p> <p>Name : Mr. Mohammad Arif<br/>                 Position: Project Manager<br/>                 Date: 20-Aug-08</p> <p>In the presence of :</p> <p>Signature: </p> <p>Name : Charlie Alingato<br/>                 Position: Planning Engineer<br/>                 Date: 20-Aug-08</p> |           |

**YEMEN LNG PROJECT  
 CONTRACT FOR THE ENGINEERING, PROCUREMENT, SUPPLY,  
 CONSTRUCTION AND COMMISSIONING  
 PROVISIONAL ACCEPTANCE CERTIFICATE  
 PAC 02 – 30" TRANSFER LINE**

DATED: 29<sup>th</sup> September, 2009

CONTRACT NO. YLNG/PJ/C/009/96

Dated: 1<sup>st</sup> September, 2005

Between:

YEMEN LNG COMPANY LTD. (hereinafter called COMPANY)

and AMEC SPIE Capag - Hawk International Joint Venture ...(hereinafter called CONTRACTOR)

Whereas the WORK, as specified in EXHIBIT A of the CONTRACT has been provisionally completed in accordance with the requirements of the CONTRACT, both PARTIES agree;

1. Pursuant to Article 18.2 of the AGREEMENT it is hereby certified and agreed that the part of the PLANT and the WORK performed by CONTRACTOR under the CONTRACT are provisionally accepted.
2. In accordance with the CONTRACT the warranty period will commence on the 29/09/09 which shall be the Effective Date for the purpose of this PROVISIONAL ACCEPTANCE CERTIFICATE PAC 02, it being understood that should CONTRACTOR fail to complete all outstanding Punch List items as specified in RFCC 06 by the 15/12/09. The PROVISIONAL ACCEPTANCE CERTIFICATE shall be null and void and the requirements of the Article 18.2.2 shall apply in full and the Effective date of the PROVISIONAL ACCEPTANCE CERTIFICATE – PAC 02 shall be revised accordingly.
3. Issuance of this PROVISIONAL ACCEPTANCE CERTIFICATE – PAC 02 shall not relieve the CONTRACTOR from his warranty obligations and other provisions of the CONTRACT which expressly or by their nature survive the said certificate.

For and on behalf of:

YEMEN LNG COMPANY LTD

Signature:

Name:

Position:

In the presence of:

Signature:

Name:

Position:

Date:

*[Handwritten Signature]*  
 BOISSET Jean-Luc  
 Project Manager  
*[Handwritten Signature]*  
 Pierre-Louis Carlier  
 Eng Manager  
 27 October 2009

For and on behalf of:

AMEC SPIE Capag - Hawk International  
 Joint Venture

Signature:

Name:

Position:

In the presence of:

Signature:

Name:

Position:

Date:

*[Handwritten Signature]*  
 VAN DE WIELE Jean-Claude  
 Managing Director  
*[Handwritten Signature]*  
 GUY DE CHAMISSO Bruno  
 Executive vice president Operations  
 15 October 2009

|  |  |   |
|--|--|---|
| <br><b>SAFER</b><br><small>Specialized Saudi Service</small><br><small>Water Exploration and Production Operations Company</small><br><b>Engineering &amp; Construction</b> | <b>YEMEN LNG PROJECT</b>                                       |  |
|  | <b>YLNG UPSTREAM FACILITIES:<br/>PHASE 1 CONSTRUCTION WORK</b> |   |
|  | <b>READY FOR COMMISSIONING<br/>CERTIFICATE FOR CPU</b>         |   |
| Certificate No.: SEPOC/RFCC/CPU  |  | Date: 6 <sup>th</sup> February 2010   |

Dated: 6<sup>th</sup> February 2010

CONTRACT No.: SEPOC/ENG-2008-0004

Dated: 2<sup>nd</sup> September 2008

Between:

SAFER EXPLORATION AND PRODUCTION OPERATIONS CO. (hereinafter called COMPANY)

and

HAWK INTERNATIONAL FINANCE & CONSTRUCTION Co. Ltd. (hereinafter called CONTRACTOR)

- Pursuant to the provisions of Article 18.1.1(a) of the AGREEMENT, COMPANY hereby certifies that effective the dates mentioned in point 2. below the following Systems of the PLANT are mechanically complete together with all associated testing and pre-commissioning in accordance with the requirements of the CONTRACT and are therefore in a state of readiness for commencement of the associated commissioning activities, in accordance with the requirements of the CONTRACT, with the exception of the outstanding items listed upon the attached Punch List.
- Said systems of the PLANT comprising the subject of this certificate consists of the following components:
  - CPU I – Completed on 6<sup>th</sup> February 2010
  - LDS Area, CPU – Completed on 6<sup>th</sup> February 2010
- Issuance of this READY FOR COMMISSIONING CERTIFICATE shall not relieve the CONTRACTOR from his warranty obligations and other provisions of the CONTRACT which expressly or by their nature survive the said certificate.

For and on behalf of COMPANY :

For and on behalf of CONTRACTOR :

Signature: K. Al-Madani

Signature: \_\_\_\_\_

Name : Khalid Al-Madani

Name : Ammar Al-Ameri

Position : Company Representative

Position : Contractor Representative



بسم الله الرحمن الرحيم

الموضوع/ محضر استلام نهائي لعقد TMDFPP ( 2D)

|                           |  |
|---------------------------|--|
| اسم المشروع               | : مشروع التطوير البلدي والحماية من الفيضانات لمدينة تعز    |
| تاريخ تسليم رسالة القبول  | : 07 / 08 / 2002 م   |
| تاريخ توقيع العقد         | : 2002/08/21 م   |
| تاريخ المباشرة في التنفيذ | : 2002/09/04 م   |
| تاريخ الاستلام الابتدائي  | : 2006/04/30 م   |
| أسم المقاول               | : شركه هوك العالمية  |
| موقع المشروع              | : مدينة تعز - قطاع المسبح ووادي صينا ( 2D )                |
| قيمة العقد الأساسي        | : \$ 4,322,759.87  |
| قيمة العقد النهائي        | : \$ 5,344,700.85  |
| فترة الصيانة              | : سنة واحده تبدأ من تاريخ 2006/04/30 م وتنتهي 2007/04/30 م |
| نسبه الأعمال المنجزة      | : 123.64%  |

بناءً على الرسالة الموجهة من الأخ/ المقاول بتاريخ 2007/05/03م بأن جميع الأعمال الأساسية والإضافية موضع العقد ، قد تم تنفيذها بالكامل طبقاً للمواصفات والمخططات وبحسب الأصول الفنية مطالباً باستلام الأعمال استلاماً نهائياً وبعد توجيهات الوزارة على مقترح مدير المشروع بشأن تشكيل لجنة التدقيق على أعمال الصيانة بعد الاستلام الابتدائي بتاريخ 2007/05/09 م لاستلام المشروع من المقاول وإصدار شهادة الاستلام النهائي بعد إنهاء الملاحظات وفترة الصيانة المحددة في العقد سنة كاملة قامت اللجنة المكلفة باستلام المشروع من المقاول خلال الفترة من 2007/ 5 /10 م - 2007/ 5 /15 م والمكون من الإخوة :-

|                            |                           |        |
|----------------------------|---------------------------|--------|
| 1. م/ إبراهيم حسن عثمان    | مدير المشروع              | رئيساً |
| 2. م/ سليمان عبد الله محمد | مساعد مدير المشروع        | عضوا   |
| 3. م/ عبد الله مسعد الفرح  | مهندس تنفيذي              | عضواً  |
| 4. م/ علي أحمد القباطي     | مهندس مواد ومراقبه الجودة | عضواً  |

حيث قامت اللجنة بالنزول الميداني للمشروع وبحضور مندوب المقاول بالإطلاع على المشروع ومسارته الأساسية المكونة من:-

1. قنوات مفتوحة
2. عبارات مغلقة
3. رصف طرق بالإسفلت
4. رصف حجري ( حبش - أومان ) .
5. تمديد شبكة المجاري المعتمدة للمسارات .

وبعد التدقيق على الملاحظات وأعمال الصيانة المنفذة بحسب شروط العقد وجد أن جميع الأعمال موضع العقد قد تم تنفيذها بالكامل طبقاً للمخططات ومواصفات العقد وشروطه .

وقد استلم المشروع نهائياً من الشركة المنفذة بتاريخ 17 / 6 / 2007 م

هذا والله الموفق ...

أعضاء لجنة الاستلام

م/ سليمان عبد الله محمد

م/ عبد الله مسعد الفرح

م/ علي القباطي

مندوب المقاول

الأخ / شكيب حزام الخليل

رئيس اللجنة

م/ إبراهيم حسن عثمان

م/ أحمد حسن العديني

م/ أحمد حسن العديني

نائب وزير الأشغال العامة والطرق

م/ أحمد حسن العديني



وكيل الوزارة لقطاع الإسكان

م/ خالد عبد الله الكرشمي

Handwritten signature in blue ink.

MINISTERE DE L'EQUIPEMENT  
ET DES TRANSPORTS

REPUBLIQUE DE DJIBOUTI  
UNITE - EGALITE - PAIX

DIRECTION DE L'EQUIPEMENT

Marché : N°01/DEQ/2006 Approuvé le : 19/07/2006

Travaux : Construction et bitumage de la route Tadjourah- Obock ( RN14)

**PROCE VERBAL DE RECEPTION PROVISOIRE**

L'AN DEUX MILLE NEUF ET LE NEUF SEPTEMBRE, nous soussignés

MM .MAHDI ABDILLAHI SOUGOULEH  
CHAHED JALEL

Sous-Directeur Etudes et Contrôle des Travaux  
Consultant PACE, Chef de Mission

Nous sommes rendus sur les lieux des travaux objets du marché N°01/DEQ/2006 et de son avenants n°1 pour procéder à la réception provisoire des travaux réalisés dans le cadre dudit marché.

Après avoir examiné, en présence de Monsieur TAMER FRANCIS RIAD BICHAÏ, représentant de l'Entreprise AL-KHARAFI, l'ensemble des travaux exécutés par l'Entreprise nous avons constaté, à la date du 30 Août 2009, l'achèvement de tous les travaux conformément aux prescriptions du marché, de l'avenant n°1 et suivant les règles de l'art excepté la signalisation verticale qui fait l'objet de réserves mais qui peuvent être couvertes par la caution de garantie dont la main-levée ne sera autorisée qu'après levées de ces réserves.

Par ailleurs, la date du 30 Août 2009 marque le départ du délai de garantie (article 23 CCAP) pour les travaux objet de l'avenant n°1.

Pour les travaux objet du marché initial, la date de départ de la garantie est fixée d'accord partie au 25 Avril 2009, date d'inauguration de la route.

Fait Djibouti, le 23 Novembre 2009

Le Consultant,

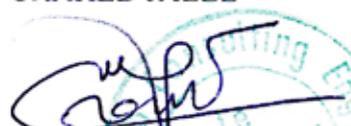
L'Entrepreneur

Le Sous-Directeur Etudes et Contrôle des Travaux

CHAHED JALEL

TAMER FRANCIS RIAD BICHAÏ

MAHDI ABDILLAHI SOUGOULEH


  
M. Mohamed A. Kouran  
& Sons W. L. L.

Le Directeur de l'EquipeMENT

MONAMED ALI HASSAN



MINISTERE DE L'EQUIPEMENT ET DES TRANSPORTS

REPUBLIQUE DE DJIBOUTI  
Unité - Egalité - Paix

BUREAU D'EXECUTION DU PROJET  
Réhabilitation du Corridor Routier International  
BP 2501 Djibouti  
Tél. ( 253 ) 25 12 00  
Fax. ( 253 ) 25 12 01

Marché : n°MET/BEP/014/01, Approuvé le : 18/11/2001

Travaux : Réhabilitation du Corridor Routier International. – RN1 – Lot 4 et Lot 5, RN1 du PK 167 au PK 222

**PROCES-VERBAL DE RECEPTION DEFINITIVE**

L'AN DEUX MILLE QUATRE, le Cinq Mars 2004, nous soussignés, messieurs

MOHAMED ALI HASSAN  
NOUREDDINE KRIAA

Directeur du Bureau d'Exécution du Projet  
Consultant SCET TUNISIE

nous sommes rendus sur les lieux des travaux objets du marché n° MET/BEP/014/01 pour procéder à la réception définitive des travaux réalisés dans le cadre du marché susvisé - concernant les lots 4 et 5 – et dont la réception provisoire fût prononcée en date du 2 Février 2003.

Nous avons parcouru, en présence de Monsieur ABDULKAWI M. AHMED, représentant de l'Entreprise HAWK International, l'ensemble des travaux exécutés par l'Entreprise et avons constaté que la maintenance de l'ouvrage a été correctement assurée par l'Entreprise durant la période de garantie et que l'ouvrage dans son ensemble ne montre aucun vis de construction ni mal façon

Nous prononçons par conséquent la **réception définitive** des travaux des lots 4 et 5.

Fait Djibouti, le 8 mars 2004

Le Consultant SCET TUNISIE  
  
NOUREDDINE KRIAA

L'Entrepreneur  
  
ABDDULKAWI M. AHMED  
Le Directeur du BEP

L'Ingénieur Civil  
  
KAMAL A. ABDALLAH

MOHAMED ALI HASSAN  
  
Ministère de l'Équipement et des Transports  
Bureau d'Exécution du Projet

**MINISTRE DE L'EQUIPEMENT ET DES TRANSPORTS**  
**BUREAU D'EXECUTION DU PROJET**  
 Réhabilitation du Corridor Routier International  
 BP 2501 Djibouti  
 Tél. ( 253 ) 25 12 00  
 Fax. ( 253 ) 25 12 01

**REPUBLIQUE DE DJIBOUTI**  
 Unité - Egalité - Paix

BEP n° ~~338~~ 2003

Djibouti, le 15 DEC. 2003.

## ATTESTATION

Objet : - Marché n° MET/BEP/014/01

Je soussigné MOHAMED ALI HASSAN, Directeur du Bureau d'Exécution du  
 Projet Corridor Routier International

Atteste par la présente que l'entreprise HAWK International a effectué les travaux  
 de réhabilitation de la Route du Corridor International ( Route nationale n° 1 ) dans le cadre  
 du Marché n° MET/BEP/014/01 et de ses Avenants 1, 2 et 3 d'un montant total de **US \$ 10  
 855 217** ( Dix Millions Huit Cent Cinquante Cinq Mille Deux Cent Dix Sept ).

L'entreprise HAWK International a effectué les travaux conformément aux  
 dispositions et au délai d'exécution contractuels.

La route a été totalement ouverte à la circulation et inaugurée la 16 Octobre 2003

La présente attestation est établie pour servir et valoir ce que de droit.

MOHAMED ALI HASSAN



**MAN B&W Diesel Canada Ltd**



**Bill Ryan  
Hawk International, Finance and Construction**

**Project: CANEXEN Power Expansion Project Phase 1 & 2  
Contract No. 9685L407 C3**

**Subject: Safety Record**

**November 10, 2002**

**Mr. Ryan**

The staff of Man B&W Canada Ltd. would like to give our congratulations to you and Hawk International for the completion of the two 20-megawatt powerhouses located at the Masila C.P.F. site for Canadian Nexen petroleum of Yemen. The work was done in a professional matter and with an excellent safety record with a total of 659,895 man-hours with out a single accident.

**Thank you for your efforts and support on this project**

A handwritten signature in black ink, appearing to read 'M. Smith', written in a cursive style.

**Marvin Smith  
Man B&W  
Construction Manager**

Site office: MAN B&W Diesel Canada Ltd  
Masila Block Facilities  
Republic of Yemen  
Phone: 1-403-234-6411 ext. 3646  
Fax: 1-403-234-6411 ext. 3593  
Email: michael\_damart@nrcaninc.com

Head office: MAN B&W Diesel Canada Ltd  
355 Wyecroft Road  
Oakville, Ontario  
Canada L6K 2H2  
Phone: 1- (905) 842-2020  
Fax: 1- (905) 842-2025



## MEMORANDUM

CANADIAN NEXEN PETROLEUM YEMEN - CPF  
PO Box 52137 Mukalla Hadhramout Republic of Yemen  
T (403) 699.5010 F (403) 699.5850 www.nexeninc.com  
Inmarsat Tel (871) 384210021 Inmarsat Fax (871) 384210022  
Email: firstname\_lastname@nexeninc.com

**To:** To Whom it May Concern

**Date:** November 23, 2002

**From:** Alan Phillips/Zenon Bialowas

**Subject:** Hawk EH&S Performance

It is with great pleasure that Canadian Nexen Yemen's Environment Health and Safety Department and the Masila Expansion Group recognizes the outstanding safety record of Hawk International on their recently completed power plant construction project.

A total of 630,000 manhours of work were completed without sustaining a lost time accident during the construction and commissioning phases of these two power plants.

This is an enviable record, which was due in no small part to the effort's of Hawk's on-site supervisory staff. Their pro-active approach to the safety of their personnel and compliance with Canadian Nexen's EH&S Policies and Procedures was noted and appreciated.

Best regards and continued success.



Alan Phillips  
EH&S Manager



Zenon Bialowas  
Construction Manager



**DOVE ENERGY LIMITED**

Sana'a, 05 January, 2002

Hawk International Finance & Construction Co. Ltd.  
PO Box 19876, Sana'a, republic of Yemen

**Attention: Mohamed A.A. Hizam**  
**President & CEO**

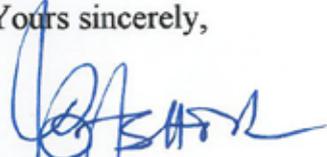
Dove Energy presents its Best Wishes and Compliments to you and your Company

I would like to take this opportunity to extend my thanks and the Company's appreciation to **Hawk International** that worked so diligently to get the construction of approximately 65km pipeline and 12km flowline including tie-in and the construction of Central Processing and custody Transfer Facility. All activities were completed on time and in accordance with design specifications.

The work was done in a professional manner and with an excellent safety record without a single accident.

A significant team effort was needed to ensure minimum impact and your company's part in that team has been recognized by **Dove energy Limited**.

Yours sincerely,

  
For **Stewart Ahmed**  
**General Manager**  
**Dove Energy Ltd.**

Office address  
Street # 16 off Hadda Street  
Villa No. 18

Mailing address:  
P.O. Box 16910  
Sana'a, Republic of Yemen

Telephone: (9671) 413 804/422182  
TeleFax: (9671) 413 767  
E-mail: [dovenergy@y.net.ye](mailto:dovenergy@y.net.ye)



**Chevron**

August 23, 1995

Chevron International (Yemen) Limited  
P.O. Box 19751  
Apt. S.I., Green Bldg.  
Naukshout Street  
Sana'a, Republic of Yemen  
Country/City Code: 957-1  
Fax: 208939  
Tel: 208339, 209903

**To Whom It May Concern**

Hawk International performed all civil works activity associated our (3) well 1995 exploratory drilling program in the Gardan Block 3 area onshore Yemen. This work included construction of (3) drilling locations, desert road construction, desert airstrip construction, and maintenance of field roads.

I have found Hawk to be a very professional and competent organization throughout the performance of their work program. All civil works activities were completed on time and in accordance with design specifications.

I would highly recommend Hawk International for future work in the area of civil works activities.

T.W.Harrison

A handwritten signature in black ink, appearing to read "T.W. Harrison", written over the printed name.

Manager - Drilling

# TESTIMONIALS

Commercial Registration No: 21/1629  
P. Box 16084  
Sana'a, Republic of Yemen  
Telephone : 967-1- 414-050  
Fax : 967-1- 414-532

Y.A.E  
- الجمهورية اليمنية  
117-1-111.1. :  
117-1-11171 :

September 18, 1997

## TO WHOM IT MAY CONCERN

Lawk International Finance and Construction Co. Ltd. successfully completed the construction of the Halaq OPP Facility and Dhahab Phase I Facility on July 17, 1997 and subsequently continues to perform facility maintenance and camp services.

Very Truly Yours,  
JANNAH HUNT OIL COMPANY  
  
James S. Rix  
Construction Manager

**Hawk International Finance and Construction Co. Ltd.**  
**TOTAL Atuf Production Increase Initiative Project**  
**CONTRACT NO. PO 20040**

---

**CLIENT:** *TOTAL Company*  
**CONTRACTOR:** *Hawk International Finance and Construction Co. Ltd..*

**SUBJECT: COMPLETION CERTIFICATE FOR ATUF PO 20040 CONTRACT**

*This is to certify that our contractor Hawk International Finance and Construction Co. Ltd. has completed all the piping, painting, mechanical, electrical and instrument works as per the contract PO 20040. Atuf production increase initiative project.*  
*We would like also to approve that, we have received the work completed, commissioned and brought into operation in our presence and was up to our satisfaction.*

**Total Representative**

EAST CHINA  
TOTAL SERVICES  
JEAN JACQUES FAYY  
*Fayy*

**MINISTRE DE L'EQUIPEMENT ET DES TRANSPORTS**

**REPUBLIQUE DE DJIBOUTI**  
Unité - Egalité - Paix

**BUREAU D'EXECUTION DU PROJET**  
Régénération du Corridor Routier International  
BP 2501 Djibouti  
Tél. ( 253 ) 25 12 00  
Fax. ( 253 ) 25 12 01

Marché : n°MET/BEP/003/003, Approuvé le : 11/02/2004  
Avenant n°1 approuvé le 30 juin 2004:  
Travaux : Régénération du Corridor Routier International. – RN1 – Carrefour ARTA – DIKHIL  
Lot 1, du PK 0 au PK 87.575

**Procès verbal de réception provisoire**

L'AN DEUX MILLE QUATRE, le 31 Décembre, nous soussignés, messieurs

MOHAMED ALI HASSAN  
SOULEIMEN MOHAMED HASSAN  
JABNOUN JAMEL

Directeur du Bureau d'Exécution du Projet  
Homologue au chef de mission  
Consultant Chef de mission SCET TUNISIE

se sont rendus sur les lieux des travaux objets du marché n° MET/BEP/003/003 et son avenants n°1 pour procéder à la réception provisoire des travaux réalisés dans le cadre du marché susvisé et concernant le lot 1.

Nous avons parcouru, en présence de Monsieur ABDULKAWI M. AHMED, représentant de l'Entreprise HAWK International, l'ensemble des travaux exécutés par l'Entreprise et avons constaté l'achèvement de tous les travaux du lot 1 conformément au marché et suivant les règles de l'art. depuis le 10 décembre 2004.  
Nous considérons que la date du 10 décembre 2004 est la date de la réception provisoire sans réserve du lot 1

Fait Djibouti, le 31 Décembre 2004

Le Consultant SCET TUNISIE

JABNOUN JAMEL  


L'Entrepreneur

ABDULKAWI M. AHMED  
  


L'Homologue

SOULEIMEN MOHAMED H  
  


Le Directeur du BEP  
Bureau d'Exécution  
Projet  
MOHAMED ALI HASSAN  


# TESTIMONIALS

## YEMEN HUNT OIL COMPANY

Commercial Registration No: 21/866

Telephone : 216080

Telex : YE 4013 YHOC

Fax : 967 - 1 - 216079

P. O. Box 481

Sana'a

Republic of Yemen

شركة هنت اليمانية للنفط

رقم السجل التجاري: ٢١/٨٦٦

هاتف: ٢١٦.٨٠

تلكس: YE ٤٠١٣ YHOC

فاكس: ٩٦٧-١-٢١٦.٧٩

ص. ب: ٤٨١

سناة

الجمهورية اليمنية

6 September 1993

Our Ref: GM-587/GWS/93

Mike Middleton  
Hawk International Finance  
and Construction Corporation  
Sana'a  
Republic of Yemen

Dear Mr. Middleton:

This letter will confirm that in 1992 Hawk International satisfactorily completed two construction projects for Yemen Hunt Oil Company, namely the Wadi Bana Flowline Project and the LPG Flowline Project. The projects were completed ahead of schedule and were acceptable in all other regards.

Very truly yours,

YEMEN HUNT OIL COMPANY



George W. Slaughter  
Executive Vice President  
and General Manager

GWS/aaq

Hawk.

Shell Exploration and Development Yemen  
 P.O. Box : 19313  
 Sana'a, Republic of Yemen  
 Reg. No.: 1208/21  
 Tel. : 272782/3/7  
 Telex : 2892 SHELLS YE  
 Fax : 272781



شل للتقيب والتطوير - اليمن  
 ص.ب : ١٩٣١٣  
 صنعاء الجمهورية اليمنية  
 سجل تجاري رقم : ١٢.٨/٢١  
 هاتف : ٢٧٢٧٨٢ /٣/٧  
 تليكس : ٢٨٩٢ شلس واي اي  
 فاكس : ٢٧٢٧٨١

20 December, 1993

Hawk Int'l Finance & Construction Corp.,  
 P.O. Box 10215,  
 Sana'a,  
 Republic of Yemen.

**To Whom It May Concern**

This is to confirm that Hawk International Finance and Construction Corporation carried out all civil works necessary for SEDY 1993 Four-Well Drilling Campaign.

The works included construction of some 130 km desert track and 5 drilling locations. Hawk International carried out the work in a safe, efficient and professional manner to our full satisfaction.

  
 Jan Veenema  
 Operations Manager

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ



الجمهورية اليمنية

وزارة الأشغال العامة والطرق

شهادة

تسجيل وتصنيف

تشهد وزارة الأشغال العامة والطرق أن

المقاول / شركة هوك العالمية للتعمير والإشاءات المحدودة

قد سجلت بالوزارة برقم ( 1133 ) وصنف بالدرجة ( الثانية - أ )

لمزاولة مقاولات أعمال البناء والتشييد في الجمهورية اليمنية

بموجب قرار مجلس الوزراء رقم ( 419 ) لسنة 2008م

في مجال : أعمال المباني

الاختصاص : عام

صدرت بديوان عم الوزارة بتاريخ ( 10 / 3 / 2010 م )  
وتنتهي بتاريخ ( 10 / 3 / 2012 م )

وزير الأشغال العامة والطرق  
مهندس / عمر عبد الله الكرشمي



بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ



الجمهورية اليمنية

وزارة الأشغال العامة والطرق

شهادة

تسجيل وتصنيف

تشهد وزارة الأشغال العامة والطرق أن

المقاول / شركة هوك العالمية للتعمير والإشاءات المحدودة

قد سجلت بالوزارة برقم ( 1123 ) وصنف بالدرجة ( الأولى - ب )

لمزاولة مقاولات أعمال البناء والتشييد في الجمهورية اليمنية

بموجب قرار مجلس الوزراء رقم ( 419 ) لسنة 2008م

في مجال : أعمال الطرق

الاختصاص : عام

صدرت بديوان عم الوزارة بتاريخ ( 19 / 1 / 2010 م )  
وتنتهي بتاريخ ( 19 / 1 / 2012 م )

وزير الأشغال العامة والطرق  
مهندس / عمر عبد الله الكرشمي

