



COMPANY PROFILE



WELMAC ENGINEERING
& LOGISTIC COMPANY LIMITED

COMPANY OVERVIEW

COMPANY PROFILE

Company Name

Welman Engineering & Logistic Company Limited

Address

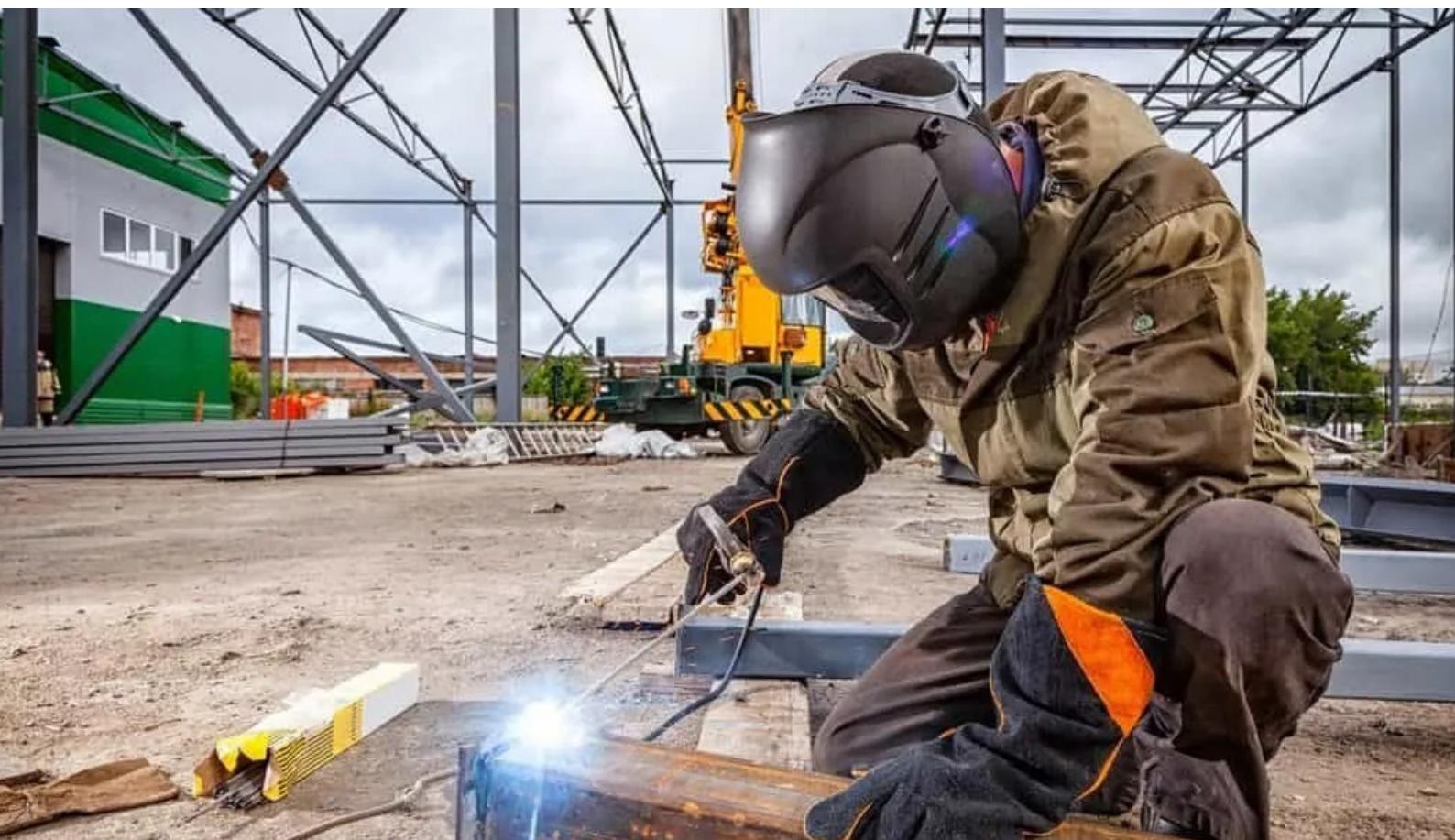
P.O.Box, 303 Hoima - Uganda
www.welmanengineering.com

Incorporated

23 September 2018

Bankers

Centenary Bank
Equity Bank, KCB Bank, Stanbic Bank
Housing Finance Bank





WHO WE ARE

WELMAC ENGINEERING & LOGISTIC CO. LTD

Welmac Engineering Company . is the local dominant player in construction and structural steel industry. It was established in 2019 to facilitate Welmac Group as part of strategic management planning. Since her inception, state-of-the art computerized equipment and Tekla steel structure 3D software have been introduced to enhance productivity and efficiency. Backed by a string of successfully delivered projects under its credentials, Welmac Engineering has repositioned itself as a leading structural steel company which renders decent services incorporated with internationally recognized safety practices.

AME Engineering is located strategically in Hoima District in Western Uganda

To optimize efficiency, Welmac Engineering has been adopting industrialized building system (IBS) & precast concrete works in recent years. It has a better control on quality as all elements are finished in factory and hence directly reduces reliance on manpower and construction timelines. With continuous improvement, professionalism and commitment to stay focused to customer needs, Welmac Engineering has taken necessary innovative steps and has achieved the desired success.

GROUP OF COMPANIES



— GROUP —



Welmac Construction

Welmac Construction Sdn Bhd has since become one of the top construction company involved in the construction of purpose built buildings; mainly on factory and warehouse buildings.



Development

Welmac Development is set to revolutionize the real estate arena with its strong commitment to quality as well as its dynamic and result oriented approach.



Welmac Engineering Industries

Welmac Engineering Industries Bhd. is the local dominant player in construction and structural steel industry. It was established in 2008 to facilitate AME Group as part of strategic management planning.



We continues to stay on course in realising its vision to position itself as the region's leading specialist of mechanical, electrical & telecommunication engineering solutions providers.



HEALTH & SAFETY

Welmac recognises that health and safety is at the core of its responsibilities.

All fabrication and erection activities of construction products for building and civil structures, shall be performed to meet client requirements, contract specifications, other applicable codes, standards and jurisdictional regulations. Thus the management is committed to take the following measures:

Prevention

Compliance

Communication

Improvement

The management shall ensure that effective actions are taken to ensure that this policy statements are endorsed by all employees and is adhered to and constantly improved upon.

Quality Objectives

To exceed the client's expectations in all aspects
- every time

The Company's quality objectives shall ensure that business development, procurement, fabrication, testing and inspection activities undertaken on any given project are:

- Planned and performed to achieve required quality within budget schedule requirements.
- in accordance with contractual regulatory requirements.
- Performed directly the **first** time to ensure cost **effectiveness** and efficiency.



OUR EXPERTISE



Structural Engineering Modelling

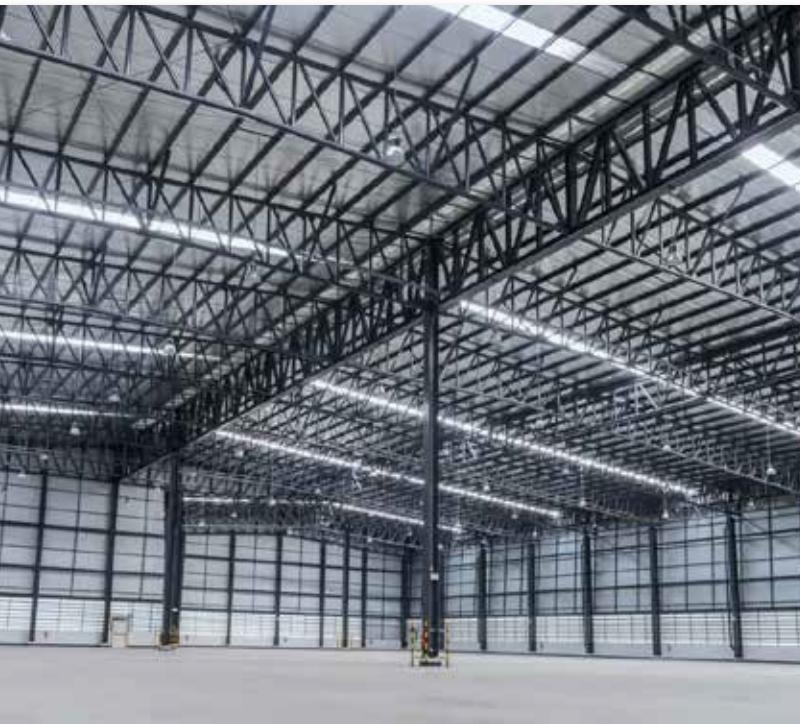
With most of our experiences involved in Design and Build projects, a strong culture of creativity and innovation runs throughout the business and our emphasis on 'design for production' ensures the most efficient and cost effective solutions in all our well managed projects. Our technical team uses the latest in 3D structural modelling

software, together with fully capable detailers in steel fabrication modelling and detailing. This creates a seamless process all the way from concept through to manufacture and all of which is totally compatible with all the most advanced Building Information Modeling (BIM) systems in use today.

OUR EXPERTISE

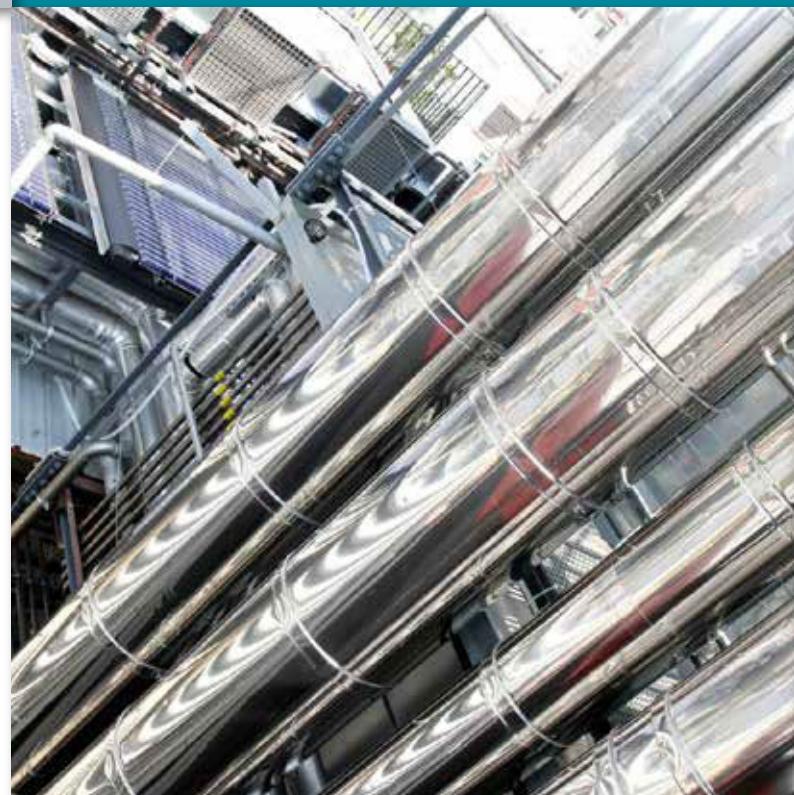
EVERYTHING YOU NEED UNDER
ONE ROOF

In addition to our fabrication professionals, our in-house design resources and capabilities allow us to provide complete and custom solutions. Furthermore, our strategic partnerships with vendors and suppliers allows us to successfully manage the unique needs of any project.



OIL AND GAS
ENGINEERING WORKS

STEEL STRUCTURAL WORKS



MEET OUR EXPERT

MUGANYIZI JOSHUA



SERVICES OFFERED

- ◆ Maintainance of plants i.e factory and equipments.
- ◆ Plant installation and instrumentation.
- ◆ Fabrication and fitting both in pipes and structures.
- ◆ Welding works.
- ◆ Motor repair and auto wiring.
- ◆ Designs in solid works/ AUTO CAD.
- ◆ Construction works (Building).

PROJECT MANAGEMENT

every contracting work is a complex business where thorough coordination is vital.

Our dedicated and competent project management teams with necessary skills and experiences will always guarantee the success of project undertaken. We are a team with comprehensive project implementation knowledge in planning, executing, controlling and handling of projects to meet customers' requirements with on time delivery of projects; deliver projects within budget mutually agreed; and deliver projects of acceptable quality.

In Welmac, achieving teamwork and self-motivation in each of project personnel are our mutual goal, these have become the key success criteria in project management. Our commitment and promise to clients are to meet their specific requirements and to achieve clients' satisfaction.





MANUFACTURE

Welmac enjoys the flexibility of the cutting edge manufacturing technology

With a combined monthly production capability of up to 2,000 tons, we are able to meet even the most demanding schedule. Both sites have an experienced, well-trained and highly skilled workforce and utilise modern CNC machines that are fully integrated with the 3D detailing software. Our manufacturing process is committed to deliver on time and producing high quality products.



INSTALLATION

Throughout this installation phase, all projects are carefully controlled by our experienced site management team. Installation planning and resources are well-organised prior to commencement of work. Our commitment to client is to handover completed projects on time and fulfill client specification and requirement. Workers safety and environmental control are always our priority at job site. We do not compromise on matters related to safety, health and environmental.

PROJECT UNDERTAKEN

AIR PRODUCTS SPECIALISED PROCESS EQUIPMENT.

Mechanical Equipment Frame Works

COLD BOX STRUCTURAL FRAME

Total weight for cold box structural frame and panel is 940 tons. The longest cold box is Vanderbijlpark G Plant S210 HP/LP Column Box and its dimension is 5.7m (W) x 5.15m (H) x 60m (L) x 161 tons. The highest and widest cold box is Petronas FLNG N2 E-21-106A/B Heat Exchanger Box and its dimension is 6m (W) x 6.5m (H) x 19.1m (L) x 119 tons.

 **Total Weight:**
940 Tons

 **Max Length:**
60 Meters

 **Max Height:**
6.5 Meters

 **Max Width:**
6 Meters

 **Date of Completion:**
November 2012 - July 2014



BWENDERO SUGER FACTORY CONSTRUCTION

Steel Structural Works

MANUFACTURING WORKSHOP

The Major Building

is 2,100 tons and the Manufacturing Workshop is the major building in the whole project. There is 1,200 tons of steel structure for this Manufacturing Workshop.

The gross area for Manufacturing Workshop is 135m x 96m with 6 nos of motorized sliding doors (14m x 14m) for entrance.

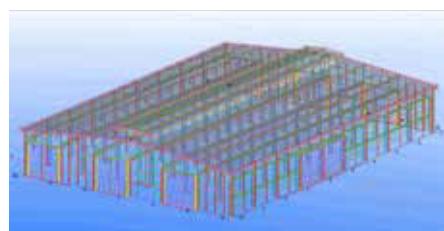
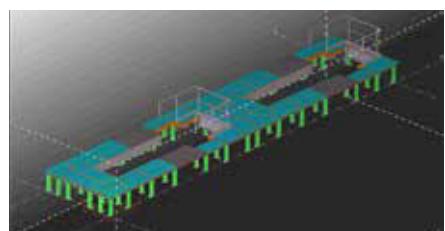
The sub-structures are of reinforced concrete structures and super-structures are of steel structures. The height of the building is ranging from 18.8m to 23m at pitch and the roof is using Lysaght Klip-Lok 406 system with rockwool insulation.

TECHNIP GEOPRODUCTION (M) SDN BHD

 **Total Weight:**
2,100 Tons

 **Max Height:**
23 Meters

 **Date of Completion:**
November 2009



KASANDA SUGAR FACTORY



MECHANICAL EQUIPMENT
FRAME WORKS



MISCELLANEOUS WORKS



FABRICATION YARD

*Covered Fabrication Area:
Open Storage Area:*

Proper And Sufficient Facilities.



| Fabrication Area



| Painting Chamber Area



| Open Storage Area



Thank You
dream big, we do!

www.welmacengineering.com
info@welmacengineering.com

P.O. BOX 306 Hoima - Uganda

For More information Contact Us on
+256 (0) 773 571 644/ +256 (0) 761 362 608
+256 (0) 703 006 695