





# ACP-EU Development Minerals Programme Implemented in partnership with UNDP

### RETURN TO WORK (RTW) PLAN

#### PROGRESS REPORT

An initiative of the African, Caribbean and Pacific Group of States, financed by the European Union and United Nations Development Programme, and implemented by UNDP.

#### I. RETURN-TO-WORK PLANS

Return to Work projects are a valuable mechanism for workshop participants' personal and professional development. As part of your sponsorship, you were required to develop a return-to-work plan on a project you would undertake on your return, applying the knowledge and skills gained from workshop to influence change.

This follow-up on the progress of implementation of the return-to-work plan will be used to determine the most successful projects; and subsequently offer a number of selected participants the opportunity to attend future training events.

#### II. REPORTING STRUCTURE FOR RETURN-TO-WORK PLANS







To facilitate ease of reporting on the progress of your return to work project, the structure below outlines the key project elements that need to be covered. Please submit the progress update on the Return to Work Project (RWP) using the structure provided below.

#### **GENERAL INFORMATION**

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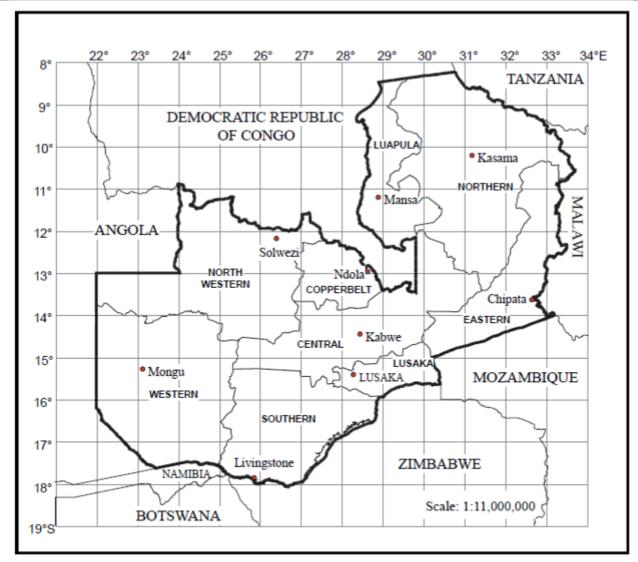
+ 260975066044

Brief description of the project:

**Location** 







The site location for AJM Construction Limited stone quarrying and crushing plant is located 9.5km off Livingstone – Sesheke Road in Katombora area, occupying total area of 6.5 hectares 20Km from the Kazungula Town and 50km from Livingstone Main Business Centre. Access to the site is through the Livingstone Sesheke Road and turning at the junction which goes to Katombora Reformatory School and then driving about 10km to the site. Is surrounded by bush.

#### Coordinates of the project area







Below are the coordinates defining the licence area for quarrying and for the Google image of the project area.

Corner coordinates of Licence area E	S	
A	329081.57	8028575.22
В	329166.61	8028560.19
C	328848.56	8028130.21
D	328743.58	8028293.23

The project constitute mining of rock (Basalt) from an existing small pit using deep quarrying at site which is then be crushed into stones of varying sizes as required by the construction industry at the rate of 1500 tons/day. Apart from mining, the project also is involved in block making and supply of crushed stones, quarry dust, and blocks to the construction industry.

The major activities that are going on at the project site also include quarrying of stones, excavation, blasting, transportation of rock, crushing of stones into different sizes, and brick/block making.

#### The Quarry comprise the following:

- A quarry pit,
- \* Crushing plant comprising of the jaw crusher and feeders, multiple deck screen, cone crusher, feeder Impact crusher and stock-pile conveyors system.
- Drilling rig, excavator, front end loaders, haul trucks and associated equipment.
- \* Weigh-bridge for the control of all in and out of production and sales.
- \* Associated weigh-bridge office and administration offices.
- \* Toilets, change rooms, wash-rooms and showers and canteen.
- \* Work-shops and store rooms. -Still being constructed.
- \* Security fencing with guard rooms. -Being constructed
- Ramp or Bay
- Separators
- \* Block Making Plant, and
- car park

#### What were the expected outcomes and what outcomes did you achieve?

The project has brought a lot of change what has happened is that the rationale for which the quarry is operating is providing quarry aggregate for commercial purposes within Kazungula District and the City of Livingstone, and also to maintaining sustainable supply of quarry aggregate for AJM Construction Limited SHF Investments contractual obligations and the block making business.







The existing companies in the area of quarrying and mining industrial minerals in aggregates have proved to be inadequate and are struggling to meet the demand for construction materials. Therefore, our company is supporting all these developmental activities. Most of the quarries operating in the area are linked to specific projects such as roads/bridges.

What were the expected outputs and what outputs did you achieve? Please be specific. For example, if you held a workshop or presentation to share the knowledge you gained during the training workshop: Where was the workshop held? When? How many people attended? What was the gender balance? Please also attach as an appendix any photos or other media.

The expected outputs achieved was when I attended a **ZITF Business Forum** workshop in Ndola –Zambia organized by UNDP from **28<sup>th</sup> June 2017** to **30<sup>th</sup> June 2017** where I shared my knowledge gained during the same workshop forum attended by more than 200 men and women

### Please describe the key partnerships and collaborations that you established in your country as well as any joint collaboration with other countries

ACP-EU Development Minerals Programme which is capacity building program that aims to build the profile, and improve the management, of Development Minerals (industrial minerals; construction materials; dimension stones; and semi-precious stones). The program is an initiative of the African, Caribbean and Pacific (ACP) Group of States, financed by the European Union and UNDP, and implemented by UNDP. The mining of Development Minerals has important implications for sustainable development in Zambia.

#### Individual Contracting Partnership is:-

between: I, ADAM JANSEN MWANDILA, hereinafter referred to as "THE MINING RIGHT HOLDER", resident at Plot No. 1302, Kazungula Town, Kazungula District, a Director of AJM Construction Limited, P.O. Box 18, Kazungula, Republic of Zambia and holder in individual capacity of licence no 21416-HQ-AMR, over Quarry at Namonga Village, Katombora Area, Chief Sekute, Kazungula District of Southern Province. For the purpose of this Agreement, physical assets owned by "THE MINING RIGHT HOLDER" relate to physical assets owned by AJM Construction Limited or ADAM JANSEN MWANDILA.

and, on the other part:

SHF INVESTMENTS LIMITED, of Plot No. 739/F Lusaka West, Off Mumbwa Road, P.O. Box 70120, Lusaka, Lusaka Province, in the Republic of Zambia, hereinafter referred to as "THE PARTNER", with offices and legal representatives in Lusaka.







THE PARTNER shall be represented but not with limitation by the Director with details

stated herein below:-

Name: Shi Hai Feng (Chinese) Passport No.: E 49315933 Email: 2365831291@qq.com

What indicators of success have you achieved since the start of implementation? (Describe the indicators of success in relation to the expected outputs and outcomes)

The progress that has taken places is enormous more homes, Schools Clinics and other construction project can be seen because they have easy access or constructional materials, More Jobs have been created, as a result they able to send their children to school.

## What strategic opportunities have you acted upon that have contributed to the continued success of your project? (include linkages to sub-regional and regional agendas)

My opportunities have come about through the ACP-EU Development Minerals Programme which is capacity building program that aims to build the profile, and improve the management, of Development Minerals (industrial minerals; construction materials; dimension stones; and semi-precious stones). The program is an initiative of the African, Caribbean and Pacific (ACP) Group of States, financed by the European Union and UNDP, and implemented by UNDP. The mining of Development Minerals has important implications for sustainable development, however, they have not to date received adequate attention for their potential to impact livelihoods; and few development programmes have provided support for this mining sub-sector. Often referred to as Low Value Minerals and Materials (LVMM) due to their low price as a function of their weight, and their relatively low value to international commodity markets, Development Minerals provide crucial inputs for domestic economic development (infrastructure, manufacturing, construction and agriculture to name a few) and have the potential to be high value in terms of domestic development.

The programme is implemented at both the regional and country level. At the regional level, the programme conducts capacity building activities for forty ACP countries through regional training workshops, guidance products and knowledge exchange. At the country level, in depth capacity building is undertaken with six focus countries, with activities including training, small grants, the production of maps and databases, development of









regulations on environment and safety, organization of community dialogues, technology fairs and networking events etc. THROUGH these training workshops I met my PARTNER.

#### What opportunities opened up for you personally as a result of your RWP?

It has helped me to analyze my bright idea to see whether it is viable; more allover am now connected to ACP-EU Development Minerals Programme UNDP etc I can now set goals for my business and achieve better results.

Please explain any problems encountered during implementation of your project, highlighting any deviations from the project plans (Describe the solutions sought for the problems and corrective actions undertaken for the deviations)

Installation phase was hectic because assembling equipment was a big challenge because we were using Thermo Power driven by an 80 kva Generator. Measures were taken to quickly mobilize 750 kva Transformer to produce Hydro electricity.

#### What specific actions have you undertaken to ensure sustainability of your project?

Sustaining a project is a major challenge the production is based on local demand and stimulated by the number of important projects coming into being mostly Government sponsored projects and once undertaken they ensure incorporation of sustainability. However we do undertake proper research on viable opportunities of sustaining the project.

Please describe any future actions in the table below

**ACTION PLAN** 







	I		I	I		I	I
Period Activities	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7
Activity 1: Construction of Clinic and 2 Staff houses as a contribution to community							
Activity 2:  Construction of Clinic Toilets							
Activity 3: Electrification and Painting of Clinic and Staff houses							
Activity 4: Water connection to Clinic and Toilet buildings							
Activity 5: Handing Infrastructure to Govt/local community							







#### NB:

- 1. Please attach any evidence of commendation/award/certificate received as a result of implementing your return-to-work plan
- III. SUBMISSION OF THE PROGRESS UPDATE OF THE RETURN-TO-WORK PLAN
  The progress update of the Return to Work plan should be sent to:
  <a href="mailto:development.minerals@undp.org">development.minerals@undp.org</a>.





