

SOCIAL AND LABOUR PLAN

Springfield Project

(2023 – 2027)

GP30/5/1/2/2/10113 MR



**Submitted as contemplated in Regulation 46 of the
Mineral and Petroleum Resources Development Act, 2002 (Act number 28 of 2008)
Social and Labour Plan Regulation 46 (a) to (f)**

TABLE OF CONTENTS

TABLE OF CONTENTS.....	II
LIST OF TABLES	III
LIST OF FIGURES.....	III
1 SECTION 1: REGULATION 46 (A) PREAMBLE AND BACKGROUND INFORMATION ON THE MINE	
PREAMBLE	6
1.1 OVERVIEW OF THE PROPOSED SPRINGFIELD MINING PROJECT	6
1.2 LOCATION OF THE OPERATION.....	7
1.3 BACKGROUND INFORMATION	9
1.4 SIZE AND COMPOSITION OF WORKFORCE.....	9
2 SECTION 2: REGULATION 46 (B) HUMAN RESOURCES DEVELOPMENT PROGRAMMES	13
2.1 PREAMBLE.....	13
2.2 REGULATION 46 (B) (I) SKILLS DEVELOPMENT PLAN.....	14
2.2.1 <i>Skills Development facilitator and payment of skills levies</i>	14
2.2.2 <i>Regulation 46(b)(I) (aa): Number and educational level of employees</i>	14
2.2.3 <i>Functional Literacy & Numeracy</i>	16
2.2.4 <i>Skills Programme</i>	17
2.2.5 <i>Learnership Programme</i>	17
2.3 REGULATION 46(B)(I) (BB): HARD TO FILL VACANCIES	18
2.4 REGULATION 46 (B) (II) CAREER PROGRESSION PLANNING	19
2.4.1 <i>Introduction</i>	19
2.4.2 <i>Implementation plan for Career Path Programme</i>	19
2.4.3 <i>Generic career paths at Springfield operations</i>	19
2.5 REGULATION 46 (B) (III) MENTORSHIP PLAN	22
2.6 REGULATION 46 (B) (IV) BURSARY AND INTERNSHIP PLAN.....	23
2.6.1 <i>Strategy</i>	23
2.6.2 <i>Bursary Plan</i>	23
2.6.3 <i>Internships</i>	Error! Bookmark not defined.
2.7 HUMAN RESOURCE DEVELOPMENT FINANCIAL SUMMARY	25
2.8 REGULATION 46 (B) (V) EMPLOYMENT EQUITY	26
2.8.1 <i>Reporting of the Employment Equity Plan</i>	27
2.8.2 <i>Participation of Historically Disadvantaged South Africans</i>	27
2.8.3 <i>Participation of Women</i>	29
3 SECTION 3: REGULATION 46 (C) LOCAL ECONOMIC DEVELOPMENT PROGRAMMES	31
3.1 PREAMBLE	31
3.2 REGULATION 46 (C) (I) SOCIAL AND ECONOMIC BACKGROUND INFORMATION	32
3.3 REGULATION 46 (C) (II) KEY ECONOMIC ACTIVITIES	35
3.4 REGULATION 46 (C) (III) INFRASTRUCTURE AND POVERTY ERADICATION PROJECTS	35
3.5 REGULATION 46 (C) (IV) MEASURES TO ADDRESS HOUSING AND LIVING CONDITIONS OF MINE EMPLOYEES	35
3.6 REGULATION 46 (C) (V) MEASURES TO ADDRESS NUTRITION OF MINE EMPLOYEES	35
3.7 REGULATION 46 (C) (VI) PROCUREMENT PROGRESSION PLAN.....	36
3.7.1 <i>Strategic Plan</i>	36

4 SECTION 4: REGULATION 46 (D) PROCESS PERTAINING TO THE MANAGEMENT OF DOWNSCALING AND RETRENCHMENT	42
5 SECTION 5: REGULATION 46(E) (I), (II) AND (III): TO PROVIDE FINANCIALLY FOR THE IMPLEMENTATION OF THE SOCIAL AND LABOUR PLAN.....	45
6 REGULATION 46(F). AN UNDERTAKING BY THE HOLDER OF THE MINING RIGHT TO ENSURE COMPLIANCE WITH THE SOCIAL AND LABOUR PLAN AND TO MAKE IT KNOWN TO ITS EMPLOYEES.	48

LIST OF TABLES

TABLE 1: PROVISIONAL LABOUR SENDING AREAS	10
TABLE 2: CERTIFICATES OF COMPETENCY REQUIRED PER POSITION AND THEIR SKILLS CATEGORIES	10
TABLE 3: BREAKDOWN IN NUMBERS FOR ADULT EDUCATION TRAINING	16
TABLE 4: BREAKDOWN IN NUMBERS FOR THE SKILLS TRAINING.....	17
TABLE 5 & 6: EXTERNAL AND INTERNAL LEARNERSHIP	18
TABLE 7: MENTORSHIP PLAN FOR SPRINGFIELD	22
TABLE 8 & 9: BURSARIES TO BE AWARDED FOR SPRINGFIELD.....	24
TABLE 10: INTERNSHIPS TO BE AWARDED BY SPRINGFIELD.....	25
TABLE 11: FINANCIAL PROVISION FOR HUMAN RESOURCES DEVELOPMENT	26
TABLE 12: EMPLOYMENT EQUITY TARGETS (TO BE COMPLETED ON ISSUING OF MINING RIGHT)	27
TABLE 13: EVOLUTION OF HDSA IN MANAGEMENT FOR THE PROPOSED PROJECT AND TARGETS.....	28
TABLE 14: TARGETS FOR PARTICIPATION BY WOMEN AND HDSA	ERROR! BOOKMARK NOT DEFINED.
TABLE 15: LED PROJECT IMPLEMENTATION PLAN 1.....	37
TABLE 16: LED PROJECT IMPLEMENTATION PLAN 2.....	39
TABLE 17: SHOWING POSSIBLE PORTABLE SKILLS TRAINING INTAKES FOR SLP PERIOD	43
TABLE 18: FINANCIAL COMMITMENT TABLE IN LINE WITH SECTION 23 (1) (E) AND 84 (1) (G)	45

LIST OF FIGURES

FIGURE 1: LOCALITY MAP	8
FIGURE 2: ENGINEERING/COAL PROCESSING CAREER PLAN	20
FIGURE 3: MINING CAREER PLAN.....	21
FIGURE 4: SHOWING THE MUNICIPAL BOUNDARIES	32

SLP GLOSSARY OF TERMS ANND ABRREVIATIONS

AET	Adult Education and Training
ATR	Annual Training Report
BBBEE	Broad Based Black Economic Empowerment
CCMA	Commission for Conciliation, Mediation and Arbitration
DMRE	Department of Mineral Resources & Energy
DoL	Department of Labour
DoE	Department of Education
DTI	Department of Trade and Industry
EE	Employment Equity
HDSA	Historically Disadvantaged South Africans
HRD	Human Resources Development
IDP	Integrated Development Plan
Glubay/the Company	Glubay Coal (Pty) Ltd
LED	Local Economic Development
LRA	Labour Relations Act 66 of 1995
MPRDA	Mineral and Petroleum Resources Development Act, no 28 of 2002
Mining Charter	Transformation Charter for the South African Mining Industry
MQA	Mining Qualifications Authority
SETA	Sector Education Training Authority
SDF	Skills Development Facilitator
SLP	Social and Labour Plan
SMME	Small Medium and Micro Enterprise
WSP	Workplace Skills Plan

Section 1

Introduction and Preamble

1 SECTION 1: REGULATION 46 (A) PREAMBLE AND BACKGROUND INFORMATION ON THE MINE PREAMBLE

Glubay Coal (Pty) Ltd (Glubay) has compiled the Social and Labour Plan, in accordance of a mining right application in terms of the Mineral and Petroleum Resources Development Act (Act 28 of 2002) (“MPRDA”), this outlines the prescribed plan of the social and labour programmes to be in place for the duration of a mining right.

Social and Labour Plan (SLP) outlines the mine plans and objectives in relation to Human Resources Development, Local Economic Development and the Management of Downscaling and Retrenchments. The objectives of the Mineral and Petroleum Resources Development Act, Act 28 of 2002 (“the MPRDA”) as entrenched in section 2(d), (f) and (i) of the MPRDA are inter alia to:

- ✓ Substantially and meaningfully expand opportunities for historically disadvantaged persons, including women, to enter the mineral and petroleum industries and to benefit from the exploitation of the nation's mineral and petroleum resources;
- ✓ Promote employment and advance the social and economic welfare of all South Africans; and
- ✓ Ensure that the holders of mining and production rights contribute towards the socio-economic development of the areas in which they are operating.

In terms of the provisions of the MPRDA, the mineral resources are the common heritage of all the people of South Africa hence the Minister of Mineral Resources ("the Minister") must ensure the sustainable development of South Africa's resources whilst promoting economic and social development.

The economic and social development is illustrated in the Mining Charter in accordance with section 100 of the MPRDA. The Mining Charter sets out the framework, targets and timetables for effecting the entry of historically disadvantaged South Africans (“the HDSA”) into the industry and allows South Africans to benefit from the exploitation of mining and mineral resources. The elements and objectives of the MPRDA and the Mining Charter are required to be addressed in the Social and Labour Plan (SLP) as required by Regulation 46 of the MPRDA.

1.1 OVERVIEW OF THE PROPOSED SPRINGFIELD MINING PROJECT

The coal resource will be mined using open pit methods due to the seemingly depth of the coal reserve below surface. Bench mining and strip-mining techniques have been proposed. Bench

mining involves the development of an open pit through a series of benches at varying depths. Strip mining involves the movement of overburden laterally to an adjacent empty pit where the mineral has already been extracted. The proposed project will include one open pit.

Topsoil and subsoil will be stripped using an excavator and will be stored in separate stockpile areas on the mining area. Drilling and blasting will be employed for the hard overburden or bedrock to expose the coal seams. Once blasted, the hard overburden will be excavated and stockpiled separately for rehabilitation. The mined coal from the open pit will be transported via the haul roads and stored on the Run of Mine (RoM) stockpile area. The coal will be fed into a crushing and washing plant with a conveyor after which the coal product will be temporarily stored at the product stockpile area before being transported to the Welgedacht siding for distribution or directly via truck to the relevant markets.

Key infrastructure includes:

- Opencast (OC) pits;
- Overburden and topsoil dumps;
- Haul roads, access roads, maintenance roads and security roads (including a firebreak);
- A processing plant, workshop, warehousing, wash bay and offices;
- Plant processing discard dump;
- Product stockpiles;
- Stormwater management system including pollution control dams, evaporation ponds, trenches and berms, diversion of drainage courses;
- A surface water storage dam;
- An explosives magazine;
- Fuel storage facilities; and
- Services including powerlines, pipelines, security, refuelling and sewerage.

1.2 LOCATION OF THE OPERATION

The proposed mining project is located on Portions 2, 16, 22, 29, 30, 34, 35, 39, 54, 55, 64, 65, 66, 82, 83, 84, 85, 93, 95, 97, 99, 100, 102, 105 and 106 of the Farm Kookfontein 545 IQ, Portions 2, 8, 36 and 37 of the Farm Damfontein 541 IQ, Portions 1 and 4 of the farm Smaldeel 542 IQ, Portions 16, 89 and 101 of the Farm Waldrift 599 IQ and Portion 159 of the Farm Vlakfontein 546 IQ. The mining right reference is GP30/5/1/2/2/10084 MR.

The mining area is located approximately 7km South of Meyerton and 10km North of Vereeniging in the Sedibeng District Municipality of the Gauteng Province.

Refer to the Locality Map in **Error! Reference source not found.** below.

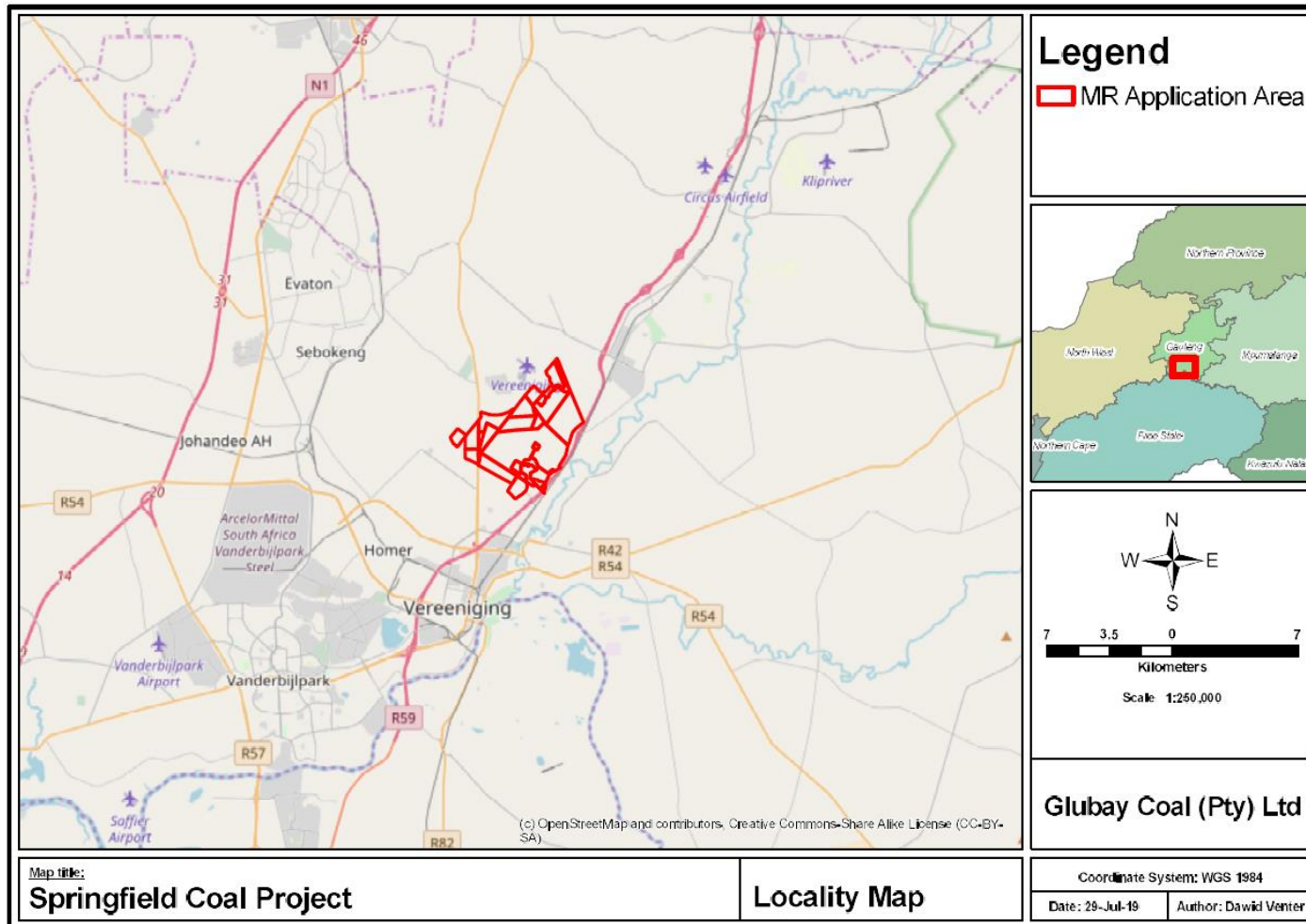


FIGURE 1: LOCALITY MAP

1.3 BACKGROUND INFORMATION

Name of the company	Glubay Coal (Pty) Ltd
NAME OF THE MINE	Springfield Mining Project
PHYSICAL ADDRESS	13 Fredman Drive Fredman Towers, 7 th Floor Sandown 2196
POSTAL ADDRESS	PO Box 2632 Saxonwold 2132
TELEPHONE NUMBER	(011) 783 7996
FAX NUMBER	None
MINE ADDRESS	Portions 2, 16, 22, 29, 30, 34, 35, 39, 54, 55, 64, 65, 66, 82, 83, 84, 85, 93, 95, 97, 99, 100, 102, 105 and 106 of the Farm Kookfontein 545 IQ, Portions 2, 8, 36 and 37 of the Farm Damfontein 541 IQ, Portions 1 and 4 of the Farm Smaldeel 542 IQ, Portions 16, 89 and 101 of the Farm Waldrift 599 IQ and Portion 159 of the Farm Vlakkfontein 546 IQ.
LOCATION OF MINE	Near Meyerton & Vereeniging in the Gauteng province.
COMMODITY	Coal
LIFE OF MINE	Estimated 30 years
BREAKDOWN OF EMPLOYEES PER SENDING AREA	The labour sending area will be the communities directly surrounding the mine area in the Gauteng Province, Sedibeng District Municipality and Emfuleni and Midvaal Local Municipality
FINANCIAL YEAR	December every year
REPORTING YEAR	March every year
RESPONSIBLE PERSON	Xolile Mankayi

1.4 SIZE AND COMPOSITION OF WORKFORCE

Of a total of 300 permanent employees, plus the employees of the appointed contractors and ancillary service providers such as transport, cleaning and security, depending on available and potential skills and subject to negotiation with the Authorities Union and Community Representatives:

- (a) A target of 50% would be drawn from the Local Municipal Areas, as the direct sending region;
- (b) A target of 25% would be drawn from the Gauteng sending region; and
- (c) A target of 25% would be drawn from other sending regions in South Africa.

Reference is made to Table 1: Provisional labour sending areas, below.

TABLE 1: PROVISIONAL LABOUR SENDING AREAS

AREAS OF ORIGIN		ESTIMATED NUMBER
DISTRICT	LOCAL MUNICIPALITY	EMPLOYMENT OF EMPLOYEES AS A %
Sedibeng	Emfuleni	25%
	Midvaal	25%
Gauteng	Gauteng Province	25%
South Africa	Other Provinces	25%

TABLE 2: CERTIFICATES OF COMPETENCY REQUIRED PER POSITION AND THEIR SKILLS CATEGORIES

OWNERS MANAGEMENT TEAM	REQUIRED CERTIFICATES OF COMPETENCY	SUPERVISORY POSITION	SKILLS CATEGORY
Mine manager	Tertiary Education and Mine Managers Certificate of Competency – Coal	Management	Management and Technical
GCC Engineer	Tertiary Education and Electrical/Mechanical Certificate of Competency	Management	Management and Technical
Financial Manager	Tertiary Education	Management	Management and Technical
SHEQ Manager	Tertiary Education and Skills Training	Management	Management and Technical
Logistics Manager	Secondary and Skills Training	Management	Management and Technical

Mining Manager	Secondary and Skills Training	Management	Management and Technical
Safety Officer	Secondary and Skills Training	Supervisory and Control	Supervisory
Admin Staff	Secondary and Skills Training	Support function	Clerical
Weigh Bridge Clerk	Secondary and Skills Training	Support function	Clerical
Receptionist	Secondary and Skills Training	Support function	Clerical

The safety of employees is Springfield's number one priority. To ensure that the goal of Zero Harm is reached, much of Springfield's focus will be placed on safety risk management training across the organisation.

More specifically to this application, detailed plans are in the process of being compiled for the above-mentioned activities and will constitute the Proposed Springfield Mining Project Human Resources Development Programme.

Section 2

Human Resources Development Programme

2 SECTION 2: REGULATION 46 (B) HUMAN RESOURCES DEVELOPMENT PROGRAMMES

2.1 PREAMBLE

This section of the SLP is structured according to Regulation 46 (b) as outlined below Regulation 46(b):

SLP PARAGRAPH	REGULATION	CONTENT
2.1		Preamble
2.2	Regulation 46 (b) (i)	Human Resources Development Programmes
2.3	Regulation 46 (b) (ii)	A Career Progression Plan and its implementation in line with the Skill Development Plan.
2.4	Regulation 46 (b) (iii)	A Mentorship Plan and its implementation in line with the Skills Development Plan.
2.5	Regulation 46 (b) (iv)	A Bursary Plan and its implementation in line with the Skills Development Plan.
2.6	Regulation 46 (b) (v)	The Employment Equity statistics and the mine's plan to achieve the 10% woman's participation in mining and 40% Historically Disadvantaged South Africans (HDSA) participation in management.

Glubay commits to invest a 5% of annual payroll in skills development activities, excluding the mandatory skills levy, as set by the Mining Charter. Human resources development is clearly regarded as one of the cornerstones of the transformation that needs to be brought about by the Mining Charter.

The Mining Charter further commits all stakeholders to creating an enabling environment for the empowerment of HDSAs by providing a comprehensive skills development plan that addresses the HDSA mining skills deficits within the industry. To this effect Glubay commits to:

- Interface with the Mining Qualifications Authority (MQA) in the formulation of a comprehensive skills development plans;
- Comply to all the applicable and relevant training legislation;

- Establish and provide bursary, internship and learnership schemes;
- Provide skills training opportunities to employees during their employment to improve their earning capacity after mine closure;
- Provide access to training courses in mining-related skills;
- Offer every employee the opportunity of becoming functionally literate and numerate;
- Implement career paths to provide opportunities to HDSA employees to progress in their chosen careers; and developing systems through which HDSAs will be mentored.

2.2 REGULATION 46 (B) (I) SKILLS DEVELOPMENT PLAN

2.2.1 SKILLS DEVELOPMENT FACILITATOR AND PAYMENT OF SKILLS LEVIES

Glubay will appoint a Skills Development Facilitator and will become a levy paying entity once all enviro-legal licenses are obtained and the mine becomes operational.

Name of SETA	Mining Qualification Authority
Registration number with the relevant SETA and Skills Development Levy number	Will register during the planning phase and development phase
Has the company appointed a Skills Development Facilitator?	will be appointed once the mine is operational
To which institution have the company's WSP and ATR been submitted to?	Will be submitted to the MQA once the mine is operational.

2.2.2 REGULATION 46(B)(I) (AA): NUMBER AND EDUCATIONAL LEVEL OF EMPLOYEES

Form Q for Springfield will be completed once the mine is operational and will be submitted to the DMRE.

			African		Coloured		Indian		White		Total	
Band	NQF	Highest Qualification Type	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
General Education & Training	Below NQF1	AET2/Std3/4, Grade 5/6	0	0	0	0	0	0	0	0	0	0
	Below NQF1	AET3/Std 5/6, Grade 7/8	0	0	0	0	0	0	0	0	0	0
	Level 1	AET4/Std 5/6, Grade 9	0	0	0	0	0	0	0	0	0	0
Further Education & Training	Level 2	Std 8/ Grade 10, Nated 1, NCV Level 1	0	0	0	0	0	0	0	0	0	0
	Level 3	Std 9/ Grade 11, Nated 2, NCV Level 2	0	0	0	0	0	0	0	0	0	0
	Level 4	Std 10/ Grade 12, Nated 3, NCV Level 3	0	0	0	0	0	0	0	0	0	0
Higher Education & Training (HET)	Level 6	Higher Certificate/Diploma/ Advance Certificate/Nated 4-6	0	0	0	0	0	0	0	0	0	0
	Level 7	Advance Diploma/B-Tech Degree/Bachelor's Degree (360 credits)	0	0	0	0	0	0	0	0	0	0
	Level 8	Bachelor Honours Degree/Postgraduate Diploma/Bachelor's Degree (480 credits)	0	0	0	0	0	0	0	0	0	0
Sub Total			0	0	0	0	0	0	0	0	0	0
Grand Total			0								0	

2.2.3 FUNCTIONAL LITERACY & NUMERACY

Glubay will continuously develop and implement appropriate skills training programmes as and when required by their workforce and in line with the company's business plan. In addition to other training, the company will also offer the following.

Functional literacy can be defined as the ability to read, write and speak with understanding at a level that enables one to participate effectively in the community and the workplace. The objective of functional literacy and numeracy programmes at the Mine is to make these skills available to all of those employees who do not have the minimum entry level of Grade 12/N3 or equivalent in order to become employable within the Mine and or the plant as per the project plan.

2.2.3.1 ADULT EDUCATION AND TRAINING (AET)

In an attempt to reach a functional and literate personnel, Glubay will introduce AET courses at Springfield to develop the educational level of the workforce and the community through further learning. The programme primarily gives learners the opportunity to become functionally literate and numerate.

AET Level 1: Communication and Numeracy

AET Level 2: Communication and Numeracy

AET Level 3: Communication and Numeracy

AET Level 4: Communication and Mathematics

TABLE 3: BREAKDOWN IN NUMBERS FOR ADULT EDUCATION TRAINING

AET LEVEL	TARGETS AND TIMELINES					
	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL BUDGET
AET 1	10	0	0	0	0	10
AET 2	0	CONTINUATION	0	0	0	10
AET 3	0	0	CONTINUATION	0	0	10
AET 4	0	0	0	CONTINUATION	0	10
TOTAL NUMBER	10	10	10	10	0	40
BUDGET	R50 000	R50 000	R50 000	R50 000	R0	R250 000

2.2.4 SKILLS PROGRAMME

Glubay plans to develop and train the youth in host community towards recognised qualifications and skills programme, in an effort to improve their level of employability. MQA accredited training providers are used to facilitate MQA recognised qualifications and ensure quality.

The company is in the position of offer training on skills programmes such as Operator Mining Machinery, Mine Health and Safety Representative, Competent Person A and B, and Gas testing Certificate.

TABLE 4: BREAKDOWN IN NUMBERS FOR THE SKILLS TRAINING

AREA OF SKILLS TRAINING	TARGETS AND TIMELINES					
	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL BUDGET
SHE REP	0	2	0	0	1	R35 880
OPERATOR MACHINERY	5	0	0	5	0	R107 640
COMPETENT PERSON A/B	0	0	2	0	0	R35 880
TOTAL NUMBER	5	2	2	5	1	15
BUDGET	R35 880	R35 880	R35 880	R35 880	R35 880	R179 400

2.2.5 LEARNERSHIP PROGRAMME

Glubay Learnership programmes are designed to provide entry level learning and development within the constraints of learnership contracts that culminate in a nationally recognized qualification specific to a job, usually on the lower levels. In addition, leadership programmes are designed to specifically develop leadership and supervisory skills.

The Budget for externally sourced learners (unemployed youth) is guided by 5% of annual payroll in skills development activities, excluding the mandatory skills levy, as set by the Mining Charter. The programme costs include, recruitment and selection, institutional training (basic, advanced, final phase at Colliery Training College, accommodation, travel, stipend and other personal requirements like the tools of trade tool box and PPE are provided). The average duration of training for these learners is 18-30 Months.

Glubay plans to develop young individuals in host community towards core and critical disciplines of engineering, mining, and plant learnerships.

TABLE 5: EXTERNAL LEARNERSHIP 18.2

TYPE OF TRAINING	TARGETS AND TIMELINES									
	YEAR 1	YEAR 2		YEAR 3		YEAR 4		YEAR 5		TOTAL BUDGET
	New	New	Cont.	New	Cont.	New	Cont.	New	Cont.	
ENGINEERING	0	0	0	1	0	0	1	0	1	R572 000
MINING	1	0	1	0	0	0	0	0	0	R198 240
DIESEL MECH	1	0	1	0	0	0	0	0	0	R286 000
TOTAL NUMBER	2	0	2	0	1	1	0	0	1	4
BUDGET	R341 245	R286 000		R143 000		R143 000		R143 000		R1 056 240

TABLE 6: INTERNAL LEARNERSHIP 18.1

TYPE OF TRAINING	TARGETS AND TIMELINES									
	YEAR 1	YEAR 2		YEAR 3		YEAR 4		YEAR 5		TOTAL BUDGET
	New	New	Cont.	New	Cont.	New	Cont.	New	Cont.	
ENGINEERING	0	0	1	0	1	1	0	0	1	R572 000
MINING	1	0	0	0	0	0	0	0	0	R198 240
DIESEL MECH	1	0	1	0	0	0	0	0	0	R286 000
TOTAL NUMBER	2	1	1	0	1	1	0	0	1	4
BUDGET	R341 245	R286 000		R143 000		R143 000		R143 000		R1 056 240

Glubay's HR and MQA process will be followed in order to select suitably qualified individuals to enrol in the engineering and mining curriculum that leads to a formal qualification and forms part of the training programmes phase and on-job-training.

2.3 REGULATION 46(B)(I) (BB): HARD TO FILL VACANCIES

Skills shortages that prevail for periods longer than twelve months within the Company are addressed at a Divisional level. Glubay is unable to report on hard to fill vacancies until such time as it commences operations.

Glubay has identified most of its technical, regulatory and professional services skills and competencies as scarce and therefore resulting in the following hard to fill vacancies represented in **FORM R** below.

OCCUPATIONAL LEVEL	JOB TITLE OF VACANCY	MAIN REASON FOR BEING UNABLE TO FILL THE VACANCY
Top Management	N/A	Glubay is unable to report on hard-to-Fill vacancies until such time the mine is fully operational.
Senior Management	N/A	
Professionally qualified and experienced specialists and mid-management	N/A	
Skilled, Technical and academically qualified junior management	N/A	
	N/A	

2.4 REGULATION 46 (B) (II) CAREER PROGRESSION PLANNING

2.4.1 INTRODUCTION

Career paths exist for each discipline and apply to all employees within that particular discipline. In essence these career paths describe the hierarchical steps or job positions within the particular discipline together with the minimum requirements for each position. It should be noted however that the time it takes individuals to progress from one career path level to another is influenced by a number of factors (such as qualifications, experience, overall career plan for the individual etc.) and therefore cannot be generalized for the generic career paths.

2.4.2 IMPLEMENTATION PLAN FOR CAREER PATH PROGRAMME

Glubay will ensure that employees from all occupational levels will have completed their career path interviews and have developmental plans that are renewed annually and will continue with the talent and succession management programmes (to incorporate employees, preferably HDSAs).

Below are the generic career paths guiding career progressions for Springfield.

2.4.3 GENERIC CAREER PATHS AT SPRINGFIELD OPERATIONS

Examples of generic career paths are outlined below for:

- Engineering / Coal processing; and
- Mining.

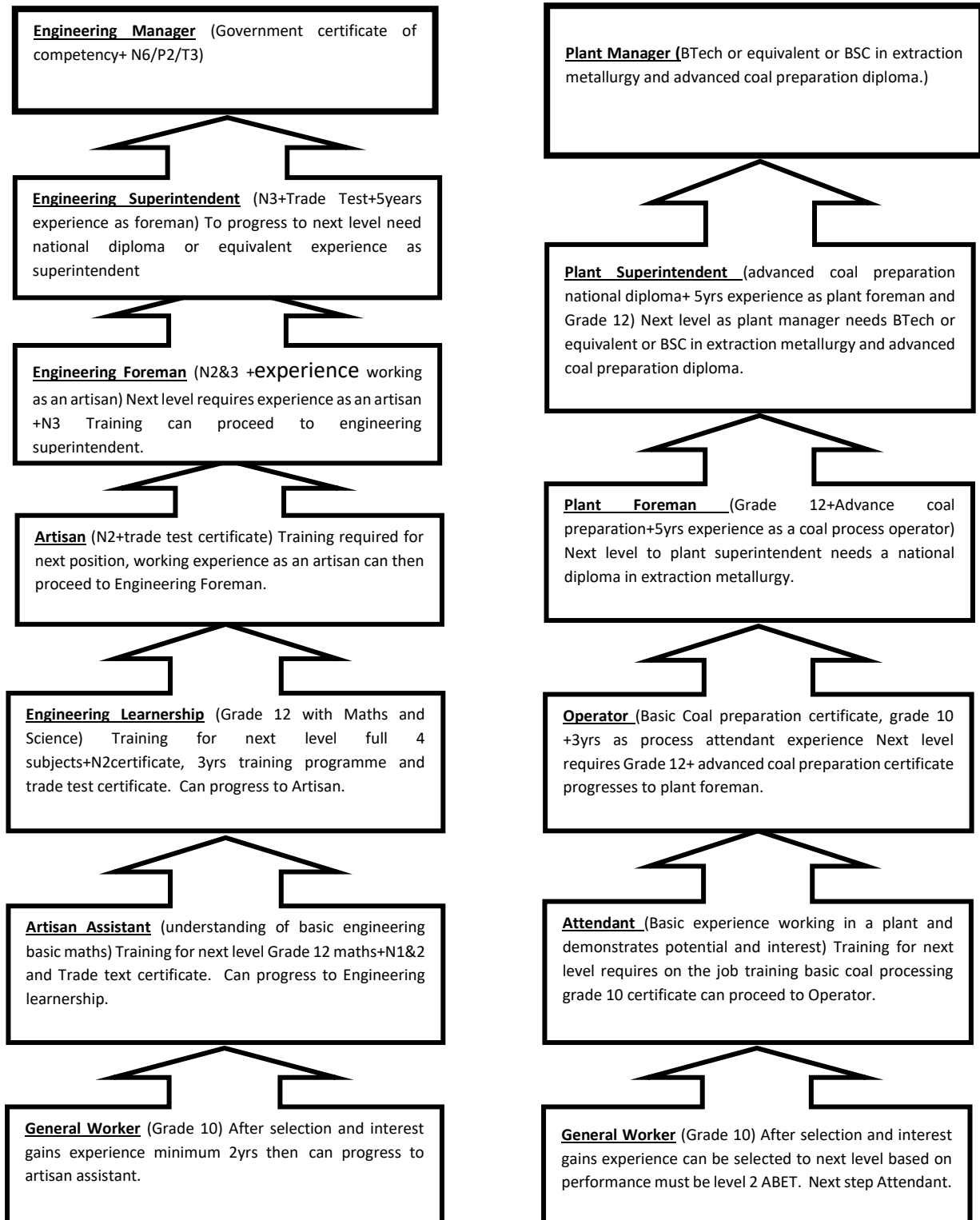


FIGURE 2: ENGINEERING/COAL PROCESSING CAREER PLAN

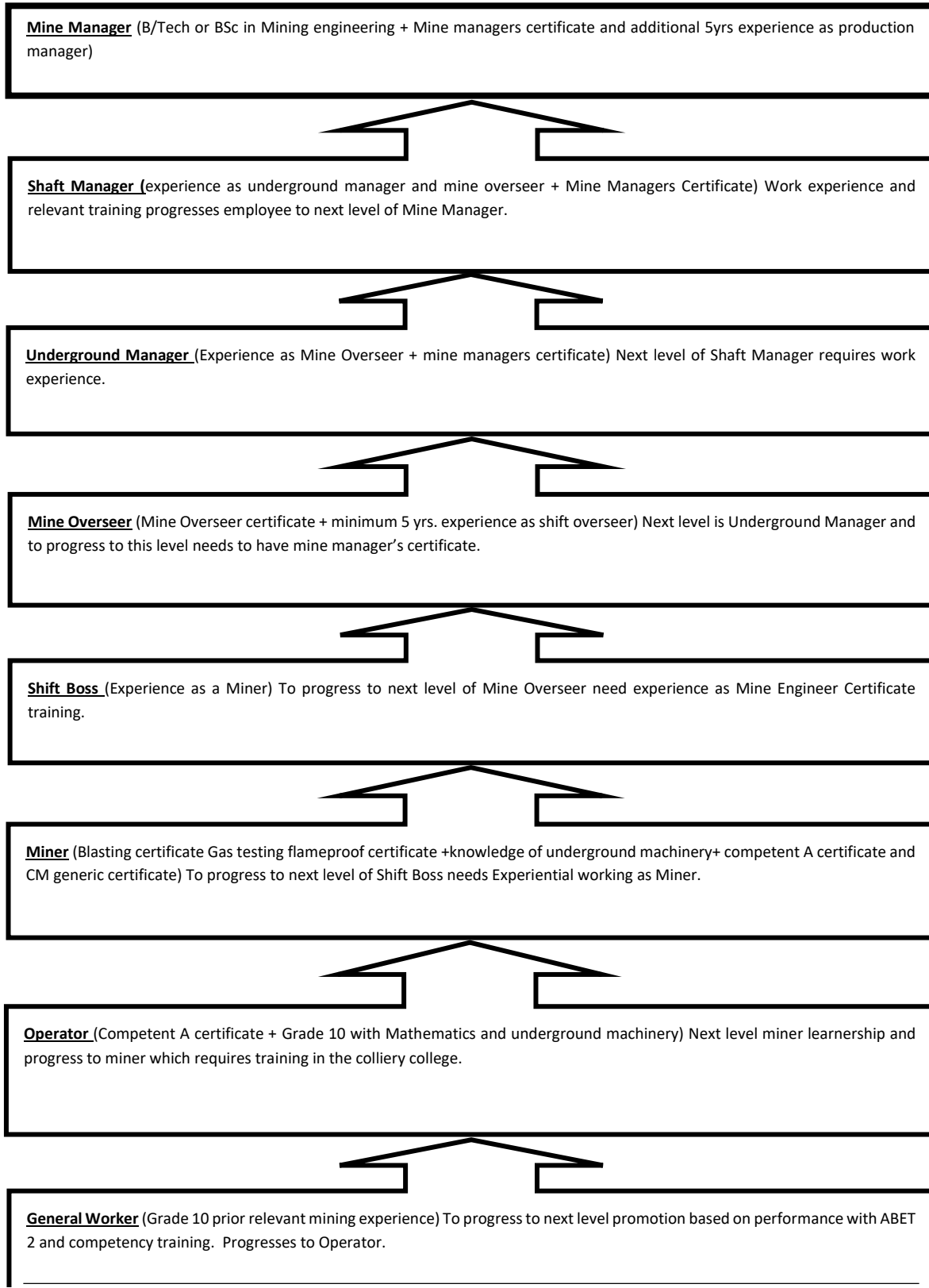


FIGURE 3: MINING CAREER PLAN

2.5 REGULATION 46 (B) (III) MENTORSHIP PLAN

Mentorship is a component of career progression planning and relates to the Skills Development Plan in terms of the requirement for education and training requirements that may be identified through the mentoring process for career progression.

It can be defined as a mutual supportive learning relationship that meets a development need, helps to develop full potential and benefits all partners i.e., the mentor, mentee and the company. All employees will have a 'subject matter expert' line manager as an appointed mentor.

Mentoring will however, not only be limited to the employees, but will also include local empowerment groups as well as local Black Economic Empowerment (BEE) companies through an affirmative procurement strategy. The purpose of this strategy will be to enhance real transformation of the mining industry supplier community.

TABLE 7: MENTORSHIP PLAN FOR SPRINGFIELD

YEAR	STARTING LEVEL	DEVELOPMENT MECHANISM	TARGET LEVEL
1	Un-employable employee	External trainers: AET and life skills training, with a focus on Mine safety and health issues.	Employable employee
2	Defined Function Employee	Supervisors: Internal training courses and work experience and demonstration of aptitude	Candidate for formal training
3	Candidate	Supervisors and management: internal and external training courses and application of specialist knowledge	Specialist
4	Specialist	Specialist supervisors and management to share their experience and further display of competence, including the management of employees	Management position of sector
5	Manager	Specialist supervisors and management to share experience and skills of sector and interfacing with other managers productively	General Manager / Director
5+	Ongoing	Ongoing	Ongoing

2.6 REGULATION 46 (B) (IV) BURSARY AND INTERNSHIP PLAN

2.6.1 STRATEGY

The scarcity of relevant skills has been identified as one of the barriers to entry into the mining sector by historically disadvantaged South Africans (HDSA's).

Given the focus of the Mine's core business and its associated skills requirements, Glubay commits to offer bursaries and internships to mine communities and labour sending areas. Bursaries will be awarded to students for full time studies at selected South African Tertiary Institutes. The bursaries are open to all Grade 12 scholars as well as students who are already studying with the main bias to HDSA.

2.6.2 BURSARY PLAN

In terms of the bursary plan there will be two beneficiary groups:

Five (5) External beneficiaries which are from the local community.

Each year Springfield will provide a number of bursaries to qualifying students enrolled for registered courses in various fields of study, either in universities or colleges. Students will be urged to register for a professional qualification required for the benefit of the company.

Bursaries will be offered in the following fields:

- BSc Electrical Engineering;
- BSc Mechanical Engineering;
- BSc Mining Engineering;
- BSc Mine Survey;
- BSc Geology;
- BSc Analytical Chemistry;
- Human Resources;
- Finance; and
- Environmental Management.

Approximately 100% of all bursaries will be awarded to historical disadvantaged individuals including women and the disabled within the communities within the project area and internal bursaries awarded to employees of Springfield. Bursary packages will include: registration and tuition fees, residence fees, text books and stipend. Bursars will be required to undertake vocational work and in-service training within the mine after graduation in order to be exposed to a comprehensive programme designed to prepare them for their first substantive position. The training is dependent on the availability of such positions at the company.

Secondary, yet important, objectives of the scheme are to support:

- Springfield employment equity objectives and targets; and
- The communities in which the colliery operates by placing emphasis on the bursar-recruiting and career-guidance activity in these areas.

Bursary applicants will be considered on the basis of their Grade 12 pass rate, as well as the household income. These bursaries will be awarded to high-achieving matriculants who intend to study for a degree in the mining related field. The bursary scheme will come into effect after the first full year after the mining right has been received by Glubay.

It is envisaged that the bursary holders will have completed their undergraduate studies by the end of the life of mine, as bursaries will be awarded for three- four consecutive years. This is however dependent of the academic performance. Internal bursars will require a previous qualification or high achieving matriculants. An additional four years will be used for the completion of postgraduate studies, if adequately motivated for by the bursary recipients, as well as for internship purposes. In the event that the bursary holder fails his or her year of study, the benefits will be stopped after completion of their studies, the bursary holders will be offered internship / job opportunities at Glubay's operation, at other mining operations, or one of their subcontractors, should a position be available. The internship program will capacitate bursary holders with practical work experience.

TABLE 8: EXTERNAL BURSARY FOR SPRINGFIELD

EXTERNAL BURSARY	TARGETS AND TIMELINES									
	YEAR 1	YEAR 2		YEAR 3		YEAR 4		YEAR 5		TOTAL BUDGET
	NEW	NEW	CONT.	NEW	CONT.	NEW	CONT.	NEW	CONT.	
MINING ENGINEERING	1	0	1		1	0	1	0	0	R504 000
MECHANICAL ENGINEERING	1	0	1		1	0	1	0	0	R504 000
ENVIRONMENTAL SCIENCE	1	0	1		1	0	1	0	0	R504 000
TOTAL NUMBER	3	0	3	0	3	0	3	0	0	3
BUDGET	R378 000	R378 000		R378 000		R378 000		R0		R1 512 000

TABLE 9: INTERNAL BURSARY FOR SPRINGFIELD

INTERNAL BURSARY	TARGETS AND TIMELINES									
	YEAR 1	YEAR 2		YEAR 3		YEAR 4		YEAR 5		TOTAL BUDGET
	New	New	Cont.	New	Cont.	New	Cont.	New	Cont.	
HUMAN RESOURCES	0	1	0		1	0	1	0	1	R504 000
FINANCE	0	1	0		1	0	1	0	1	R504 000
TOTAL NUMBER	0	2	0	0	2	0	2	0	2	2
BUDGET	R0	R252 000		R252 000		R252 000		R252 000		R1 008 000

2.6.3 INTERNSHIP

Glubay offers internships in various disciplines to graduates with the focus on the development and training in technical disciplines. Internships may be offered in any of following disciplines:

- Mining (Graduates and Diplomats);
- Engineering and technical services (Graduates and Diplomats);
- Environmental management studies; and
- Geology.

Glubay will provide the funding for training and development to five (5) graduates. The Internship Programme provides a unique opportunity for graduates and young professionals to experience the realities and technicalities of the mining sector and to learn from people who are experienced and reputed in their field.

The programme provides participants with exposure to a wide range of working environments, activities and issues handled by our core business contractors and other experts within Glubay departments.

TABLE 10: INTERNSHIPS TO BE AWARDED BY SPRINGFIELD

INTERNSHIP PLAN	TARGETS AND TIMELINES									TOTAL BUDGET	
	YEAR 1		YEAR 2		YEAR 3		YEAR 4		YEAR 5		
	NEW	CONT.	NEW	CONT.	NEW	CONT.	NEW	CONT.	NEW		CONT.
MINING ENGINEERING				1			1				R271 250
MECHANICAL ENGINEERING				1			1				R271 250
METALLURGY	1		1								R271 250
MINE SURVEY	1		1								R271 250
TOTAL NUMBER	2		2	2	0	0	2	0			4
BUDGET	R271 250		R271 250	R271 250		R271 250		R0			R1 085 000

2.7 HUMAN RESOURCE DEVELOPMENT FINANCIAL SUMMARY

A summary of the financial provision for the human resource development at Springfield follows.

TABLE 11: FINANCIAL PROVISION FOR HUMAN RESOURCES DEVELOPMENT

PROGRAMME	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL
BURSARIES	R378 000	R630 000	R630 000	R630 000	R252 000	R2 520 000
LEARNERSHIPS	R341 245	R286 000	R143 000	R143 000	R143 000	R1 056 240
INTERNSHIPS	R310 000	R155 000	R310 000	R155 000	R155 000	R1 085 000
AET	R50 000	R50 000	R50 000	R50 000	R50 000	R250 000
SKILLS PROGRAMME	R35 880	R35 880	R35 880	R35 880	R35 880	R179 400
TOTAL	R1 115 125	R1 156 880	R51 168 880	R1 013 880	R635 880	R5 090 645

2.8 REGULATION 46 (b) (v) EMPLOYMENT EQUITY

Workplace diversity and equitable representation at all levels are catalysts for social cohesion, transformation and competitiveness of the mining industry. In order to create a conducive environment to ensure diversity as well as participation of HDSA at all decision-making positions and core occupational categories in the mining industry, every mining company must achieve a minimum of 40% HDSA demographic representation at:

- ✓ Executive Management (Board) level by 2027
- ✓ Senior management (EXCO) level by 2027
- ✓ Core and Critical skills by 2027
- ✓ Middle management level by 2027
- ✓ Junior management level by 2027

Glubay commits to continually identify and fast-track their existing talent pools to ensure high level operational exposure. Added to this commitment is the special focus on gender mainstreaming initiatives that seeks to increase women participation in core mining business activities. Therefore, it's committed to non-discrimination employment practices and supports the principles of local employment, development and advancement of HDSA's. This plan is applicable to all employees who are South African citizens or permanent residents.

Glubay aims to achieve and maintain equitable representation of designated groups in all levels in the workplace whilst supporting an organizational culture of diversity, equity and fairness by the year 2027. In keeping with its policy of fair and equitable employment practices, Glubay is committed to full compliance with the spirit and requirements of the MPRDA (Act 28 of 2002) and Employment Equity Act, (Act 55 of 1998)

The operation's EE Plan will be endorsed and driven by top management and organized labour leadership since it is considered essential for all employees to be involved, committed and dedicated to this process.

The employment equity targets will be determined once the mine is operation. The targets will form part of the table below;

TABLE 12: EMPLOYMENT EQUITY TARGETS (TO BE COMPLETED ON ISSUING OF MINING RIGHT)

OCCUPATIONAL LEVELS	MALE				FEMALE				TOTAL	DISABLED	
	AFRICAN	COLOURED	INDIAN	WHITE	AFRICAN	COLOURED	INDIAN	WHITE			
TOP MANAGEMENT (BOARD)											
SENIOR MANAGEMENT (EXCO)											
MIDDLE MANAGEMENT											
JUNIOR MANAGEMENT											
CORE AND CRITICAL SKILLS											

2.8.1 REPORTING OF THE EMPLOYMENT EQUITY PLAN

The company will comply with the provisions of the Employment Equity Act (Act No. 55 of 1998) and will submit an annual report to the Director General as required by Section 21 of the Act.

The proposed projects Employment Equity Plan will be published on an annual basis, and progress on commitments being met will be reported to the DMR and the Department of Labour. Employees will, through internal communication, be informed as to the provision and progress of the Mine's Employment Equity Plan. A copy of the Employment Equity Plan will also be made available to employees.

The employment equity target is addressed as per the Mining Charter, using Individual Development Plans as the basis for succession planning. The employment policy is designed to achieve the required equity balance, and therefore employment will be offered within the bounds of the equity target.

2.8.2 PARTICIPATION OF HISTORICALLY DISADVANTAGED SOUTH AFRICANS

Glubay will commit to ensuring that at least 40% of its management personnel are HDSAs within five years after the mine has commenced operations. As this is a new mine structure, the participation of HDSAs will commence from the beginning and the recruitment will aim at securing the correct percentages as a matter of urgency.

The company acknowledges the need for redressing access of HDSAs to the extractive (minerals and mining) industry, especially at highly-skilled and managerial levels. The required

quota will be met through the implementation of the Employment Equity Plan, as well as annual monitoring and reporting to the DMRE. The mine will implement the following specific measures to encourage the participation of HDSAs on a managerial level:

- The employment policy designed to recruit and employ staff within the framework of the equity targets; and
- If skills cannot be acquired within the equity targets these will be viewed as hard to fill vacancies and addressed accordingly.

TABLE 13: EVOLUTION OF HDSA IN MANAGEMENT FOR THE PROPOSED PROJECT AND TARGETS

OCCUPATIONAL LEVELS	COMPLIANCE TARGET	TARGET				
		YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5
TOP MANAGEMENT	HDSA 40%	20%	25%	30%	35%	40%
	WOMEN 10%	2%	3%	8%	8%	10%
SENIOR MANAGEMENT	HDSA 40%	20%	25%	30%	35%	40%
	WOMEN 10%	2%	4%	6%	8%	10%
MIDDLE MANAGEMENT	HDSA 40%	30%	35%	40%	40%	40%
	WOMEN 10%	4%	6%	6%	6%	10%
JUNIOR MANAGEMENT	HDSA 40%	40%	40%	40%	40%	40%
	WOMEN 10%	6%	8%	10%	10%	10%
CORE AND CRITICAL SKILLS	HDSA 40%	15%	20%	30%	35%	40%
	WOMEN 10%	10%	10%	10%	10%	10%

2.8.3 PARTICIPATION OF WOMEN

Glubay aims to offer women an equal opportunity to participate in its operations at all levels of responsibility. The 10% labour quota for women will be met through the implementation of the Employment Equity Plan, as well as annual monitoring and reporting to the DMRE.

The employment policy initiative as described above will thus be introduced at Springfield to help meet the required level of equity balance and specifically, the targets for participation by women. Women will be targeted during the recruitment phase and thereby Springfield intends to meet the targets within the 5-year period.

Section 3

Local Economic Development

3 SECTION 3: REGULATION 46 (c) LOCAL ECONOMIC DEVELOPMENT PROGRAMMES

3.1 PREAMBLE

“LED is an approach to sustainable economic development that encourages residents of local communities to work together to stimulate local economic activity that will result in an improvement in the quality of life for all in the local community and minimizing or optimizing the improvement in the quality of life of people in terms of the Human Development Index.

Glubay is committed to the development of communities that are directly and indirectly affected by its operations. Projects supported by Glubay aim to contribute towards:

- a) sustainable socio-economic development in communities where its workers and their families live; and
- b) the eradication of poverty and community upliftment in the area within which Springfield conducts mining operations and in areas where the majority of employees are sourced.

These projects are identified in consultation with local authorities and in the context of Integrated Development Plans. Funding for LED is obtained from Glubay. All efforts in this regard have been aligned with the National Development Plan and the Millennium Development Goals in relation to

- a) Education,
- b) Skills and Employment and Employability towards hunger eradication,
- c) Housing, Water, Sanitation, Electricity, and
- d) Clean and Sustainable Environment.

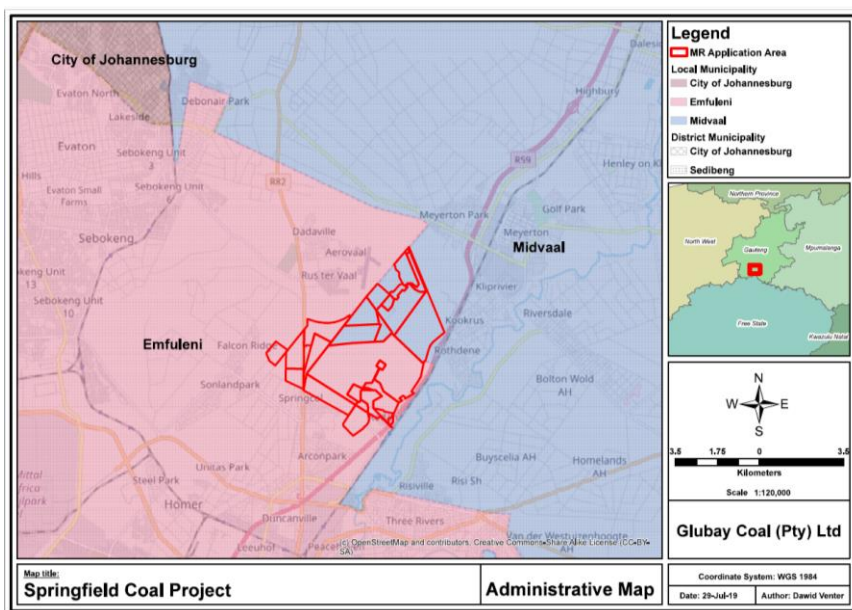


FIGURE 4: SHOWING THE MUNICIPAL BOUNDARIES

A desktop background socio-economic study of Emfuleni and Midvaal Local Municipality in which the proposed operation is located can be found below.

3.2 REGULATION 46 (c) (I) SOCIAL AND ECONOMIC BACKGROUND INFORMATION

Local Municipality	Emfuleni	Midvaal
Gender Profile	Female 50.8%, Male 49.2%	Female 48.4%, Male 51.6%
Population Profile	<p>Census 2011 reported that the Emfuleni Local Municipality has a total population of 733 445 people, of which 85,4% are black African, 12% are white, 1,2% are coloured, and 1,0% are Indian/Asian.</p> <p>This showed a population growth of 0.92% from 2001- 2011.</p>	<p>According to Census 2011, Midvaal Local Municipality has a total population of 95 305, of which 58,4% are black African, 38,7% are white, 1,6% are coloured, and 0,6% are Indian/Asian.</p> <p>This showed a population growth of 3.94% from 2001- 2011.</p>
Economic Profile	<p>The main economic sectors are: Manufacturing (40.8%), community services (22.3%), finance (16%), trade (7.4%), transport (4.4%), construction (3.5%), electricity (3.3%).</p>	<p>The main economic sectors are: Manufacturing (25.1%), community services (22.5%), finance (20.4%), trade (11.4%), transport (6.1%), electricity (5.7%), construction (5.7%), agriculture (2.6%)</p>
	<p>Of those 20 years and older, 3,6 % completed primary school, 36,7% have some secondary education, 32,4% completed matric, and 12,9% have some form of higher education. The percentage with no form of schooling is 4,0%.</p>	<p>Of those aged 20 years and older, 3,6% have completed primary schooling, 34,4% have some secondary education, 32,3% have completed matric, and 15,3% have some form of higher education.</p>
Employment Profile	<p>Of the population, 202 543 people are economically active (employed or unemployed but looking for work) and, of these, 34,7% are unemployed. Of the 85 594 economically active youth (15–35 years) in the area, 45% are unemployed.</p> <p>Employment of those aged 15-64 as per Stats SA Census 2011:</p> <ul style="list-style-type: none"> • Employed – 202 542; • Unemployed – 107 554; 	<p>Of the population, 45 956 people are economically active (employed or unemployed but looking for work), and of these, 18,8% are unemployed. Of the 21 439 economically active youth (15–34 years) in the area, 25,4% are unemployed.</p> <p>Employment of those aged 15-64 as per Stats SA Census 2011:</p> <ul style="list-style-type: none"> • Employed – 37 336; • Unemployed – 8 620;

	<ul style="list-style-type: none"> Discouraged work seeker – 20 145; and Not economically active – 171 542. 	<ul style="list-style-type: none"> Discouraged work seeker – 1 939; and Not economically active – 19 287.
Income Profile	<p>According to the 2011 census for the local municipality:</p> <ul style="list-style-type: none"> 17.7% of the population does not have an income; 4.9% earn between R 1 – R4 800; 7.0% earn between R4 801 – R9 600; 15.4% earn between R9 601 – R19 600; 17.4% earn between R19 601 – R38 200; 13.5% earn between R38 201– R76 400; 10.5% earn between R76 401– R153 800; 7.6% earn between R153 801 – R307 600; 4.2% earn between R307 601 – R614 400; 1.1% earn between R614 401 – R1 228 800; 0.3%earn between R1 228 801 – R2 457 600 0.2% earn R2 457 601 or more. 	<p>According to the 2011 census for the local municipality:</p> <ul style="list-style-type: none"> 14.5% of the population does not have an income; 3.2% earn between R 1 – R4 800; 4.9% earn between R4 801 – R9 600; 14.8% earn between R9 601 – R19 600; 16.4% earn between R19 601 – R38 200; 12.4% earn between R38 201– R76 400; 10.3% earn between R76 401– R153 800; 10.9% earn between R153 801 – R307 600; 8.3% earn between R307 601 – R614 400; 3.1% earn between R614 401 – R1 228 800; 0.7%earn between R1 228 801 – R2 457 600 0.5% earn R2 457 601 or more.
Infrastructure	<p>There are 220 135 households in the municipality, with an average household size of 3,1 persons per household.</p> <p>Census 2011 figures show that 69,9% have access to piped water and 24,3% have water in their yard. Only 0,6% of households do not have access to piped water.</p> <p>92.2% of households have access to electricity for lighting.</p>	<p>There are 29 965 households in the municipality, with an average household size of 3,5 persons per household.</p> <p>Of these households, 64,9% have access to piped water in their dwelling, 17,9% have water in their yard only and 4,2% of households do not have access to piped water.</p> <p>79.3% of households have access to electricity for lighting.</p>
Housing	28.4% of the population in Emfuleni Local Municipality reside in rented properties, 36%	24.4% of the population in Midvaal Local Municipality reside in rented properties,

	<p>own and have fully paid for their dwellings. 12.9% own but have not yet fully paid for their dwellings, whilst 20.2% occupy rent free accommodation.</p>	<p>23.9% own and have fully paid for their dwellings. 18.7% own but have not yet fully paid for their dwellings, whilst 29.3% occupy rent free accommodation.</p>
Water and Sanitation	<p>96.3% of water used in municipality is sourced from the regional/local water scheme operated by the municipality or other water services provider. 1.7% of water is sourced from boreholes and the remainder of water sources include 0.2% from rain water tanks, 0.3% water vendors, 0.2% water tanks and 1.1% is sourced from other sources.</p> <p>1% of the population in the municipality have no access to sanitation facilities and or services. 88.2% of the population is connected to sewerage system (flush toilets), whilst the other 2% of flush toilet users have septic tanks. 0.8% of this population uses pit toilets with ventilation and the other 6.2% use pit toilets without ventilation. 0.3% use chemical toilets, 0.9% uses bucket toilets, whilst the remaining 0.7% use other means of sanitation.</p>	<p>75.8% of water used in municipality is sourced from the regional/local water scheme operated by the municipality or other water services provider. 18.6% of water is sourced from boreholes and the remainder of water sources include 0.1% from rain water tanks, 0.4% water vendors, 3.4% water tanks, 0.2% from springs, and 1.2% is sourced from other sources.</p> <p>2% of the population in the municipality have no access to sanitation facilities and or services. 58% of the population is connected to sewerage system (flush toilets), whilst the other 18.4% of flush toilet users have septic tanks. 1.6% of this population uses pit toilets with ventilation and the other 10.3% use pit toilets without ventilation. 6.2% use chemical toilets, 2.2% uses bucket toilets, whilst the remaining 1.4% use other means of sanitation.</p>
Energy source for lighting	<p>The energy source of the municipality is as follows:</p> <ul style="list-style-type: none"> • Electricity: 92.2% • Gas: 0.2% • Paraffin: 1.3% • Solar: 0.2% • Candles: 6% • None: 0.2% 	<p>The energy source of the municipality is as follows:</p> <ul style="list-style-type: none"> • Electricity: 92.2% • Gas: 0.2% • Paraffin: 1.3% • Solar: 0.2% • Candles: 6% • None: 0.2%
Other (Specify) Basic service delivery	<p>The following basic service delivery exists within the municipality:</p> <ul style="list-style-type: none"> • Poor maintenance of services infrastructure; • Insufficient land for integrated human settlements; • Persistent sewer blockages and spillages; • Illegal connections of electricity; and • Poor roads and stormwater drainage system. 	

3.3 REGULATION 46 (c) (ii) KEY ECONOMIC ACTIVITIES

The key economic activities are; Manufacturing, General Government, Business Services and Trade sectors. Of these, only the Manufacturing sector forms part of the Secondary sector, where the others all form part of the Tertiary sector. Glubay commits to participate in the integrated development programme (IDP).

Meetings will be on-going to finalise the details of projects that complement the IDP. Glubay will collaborate with the Local Economic Development Forum to ensure that this Social and Labour Plan can be integrated with the local development initiatives

3.4 REGULATION 46 (c) (iii) INFRASTRUCTURE AND POVERTY ERADICATION PROJECTS

In this SLP, Glubay proposes two major community development projects for discussion and endorsement with the Emfuleni and Midvaal Local Municipality.

3.5 REGULATION 46 (c) (iv) MEASURES TO ADDRESS HOUSING AND LIVING CONDITIONS OF MINE EMPLOYEES

Glubay will not have any hostels and company accommodation. The company will pay housing allowances to all employees. The mine will further commit to the following:

- Create awareness and educate employees on home ownership;
- Improving access to adequate transportation amenities in order to improve the employees' accessibility to their families;
- Collaborating with surrounding landowners and mining houses to prevent and control informal settlement on mine owned properties; and
- Facilitating the migration of employees living in informal shacks to formal housing units

3.6 REGULATION 46 (c) (v) MEASURES TO ADDRESS NUTRITION OF MINE EMPLOYEES

Glubay commits to educate and create awareness for its employees on healthy eating and healthy lifestyle. One of the key employment strategies at the Mine is the creation of a safe and healthy working environment. The emphasis on a healthy lifestyle after work hours will be supported by the following initiatives to be undertaken by the Mine:

- Create awareness among employees and employees' dependants as to the use of primary health care facilities established by local government in the area;
- Promote home-based care to employees who have to cease employment because of medical reasons;
- Include an education program on nutrition in induction programs at the Mine.
- Through mine clinic and its various health surveillance and chronic management programmes.

3.7 REGULATION 46 (c) (vi) PROCUREMENT PROGRESSION PLAN

Surrounding communities will be provided with a preferred supply status in all three levels of procurement (capital goods, services and consumables). Procurement will be used by Springfield, as one of the primary mechanisms to affect Local Economic Development in the communities affected by its operations.

Glubay has recognized that to effectively participate in the transformation of the South African economy, it has to institute preferential procurement within its purchasing operations and across its entire supplier base.

3.7.1 STRATEGIC PLAN

The Mine recognises the fact that a number of HDP, women and youth, and BEE providers would like to supply goods and services to the Mine. The objective of Springfield preferential procurement policy is to maximize opportunities for HDSAs to supply goods and services to the mine.

The Mine will therefore identify SMME's that requires to be capacitated in the area as one of the LED (ESD) projects, With this project the Mine aims to:

- To contribute to the development of sustainable HDSA business enterprises
- To promote practices whereby an increasing proportion of contracts, concessions, etc., are awarded to HDSA enterprises.
- To create awareness, understanding and support of economic empowerment objectives amongst key stakeholders

According to the Mining Charter local procurement is attributable to competitiveness and transformation, captures economic value, presents opportunities to expand economic growth that allows for creation of decent jobs and widens scope for market access of South African goods and services.

3.8 LOCAL ECONOMIC DEVELOPMENT PROJECT

Glubay is currently in consultation with Midvaal and Emfuleni local municipality for the endorsement of two major community development projects as it falls under two municipality. The total budget for the projects is **R4 356 587**. Please refer to Table 13 & 14 for the project implementation plan.

TABLE 6: LED PROJECT IMPLEMENTATION PLAN 1

PROJECT NAME:	FUNDING PROJECT			CLASSIFICATION OF PROJECT:			ENTERPRISE DEVELOPMENT		
BACKGROUND	The purpose of the mine's enterprise development project will be to engender support of entrepreneurship, innovation and inclusiveness within the Springs community and thereby contribute to meaningful economic growth and poverty alleviation. Glubay intends to work with Vukuzenzele development forum (Vukuzenzele) on their path to growth. Through our ED initiative, we intend to help this organization by readying them to do business in a formalized manner. Vukuzenzele operates a vegetable farm project in Sharpeville, which is currently leased on 2,9 hectares of leauwkuil farm. The forum currently has a total of thirteen (13) members.								
GEOGRAPHIC LOCATION OF THE PROJECT:	DISTRICT MUNICIPALITY GAUTENG:	SEDIBENG	EMFULENI	PROJECT START DATE: 2023			PROJECT END DATE: 2025		
OUTPUT:	KEY PERFORMANCE AREA	KEY PERFORMANCE INDICATOR	RESPONSIBLE ENTITY (INCLUSIVE OF ALL ROLE PLAYERS)	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL PROVISION: R 2 178 293
PROJECT INITIATION	Ensure that project activities are carried out.	Project Charter/Project initiation Document	Mine						
STAKEHOLDER IDENTIFICATION	Ensure that all possible stakeholders are identified.	Stakeholder List	Mine						
SCOPING STUDY AND DETAILED PLANNING	Improve definition of project scope of work.	Project Plan	Mine						
SCHEDULING	Undertake improve scheduling of plan.	Project Schedule/Timelines	Mine						

PRELIMINARY PROVISION	Effective allocation of project resources.	Initial Project Provision	Mine					
RECRUITMENT AND SELECTION	Recruitment and selection strategy of beneficiaries	Recruitment Plan/Selection Criteria	Mine					
EXIT STRATEGY	Agree on exit strategy	Signed exit strategy	Mine					
EXECUTION	Business Training Programme; Incubation Platform; Establishment of an ESD Funding mechanism.	Project Launch	Mine & Subject Matter Specialist					
NO OF JOBS TO BE CREATED	CLASSIFICATION OF JOBS	MALE ADULTS	FEMALE ADULTS	MALE ADULTS	FEMALE ADULTS	TOTAL	COMMENTS	
SHORT TERM	Liaise with Gauteng Department of Economic Development and Tourism (LEDET) and Small Enterprise Development Agency (SEDA) to improve the sustainability of the project.							
MEDIUM TERM	Implement project to ensure maximum sustainability							
LONG TERM	Ensure the long-term improvement of local SMME's operational and financial capabilities towards enterprise development.							
COMPLETION DATE AND EXIT STRATEGY	Glubay shall endeavour to partner with the relevant stakeholders to sustain this project.							

Please refer to Annexure A for Endorsement Letter, Annexure B for proof of consultation and annexure C for Project Specification and sustainability Plan.

TABLE 7: LED PROJECT IMPLEMENTATION PLAN 2

PROJECT NAME:		CLASSIFICATION OF PROJECT:					INFRASTRUCTURE DEVELOPMENT			
BACKGROUND										
GEOGRAPHIC LOCATION OF THE PROJECT:		DISTRICT MUNICIPALITY GAUTENG:	SEDIBENG	MIDVAAL	PROJECT START DATE: 2025			PROJECT END DATE: 2027		
OUTPUT:		KEY PERFORMANCE AREA	KEY PERFORMANCE INDICATOR	RESPONSIBLE ENTITY (INCLUSIVE OF ALL ROLE PLAYERS)	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL PROVISION: R 2178 293.50
PROJECT INITIATION										
STAKEHOLDER IDENTIFICATION		Ensure that all possible stakeholders are identified.	Stakeholder List	Mine/MLM						
SCOPING STUDY AND DETAILED PLANNING										
SCHEDULING										
PRELIMINARY PROVISION										
RECRUITMENT AND SELECTION		Recruitment and selection strategy of beneficiaries	Recruitment Plan/Selection Criteria	Mine						

EXIT STRATEGY	Agree on exit strategy	Signed exit strategy	Mine					
EXECUTION								
NO OF JOBS TO BE CREATED	CLASSIFICATION OF JOBS	MALE ADULTS	FEMALE ADULTS	MALE ADULTS	FEMALE ADULTS	TOTAL	COMMENTS	
SHORT TERM								
MEDIUM TERM								
LONG TERM								
COMPLETION DATE AND EXIT STRATEGY	Glubay shall endeavour to partner with the municipality to sustain this project							

Section 4

Downscaling and Retrenchment

4 SECTION 4: REGULATION 46 (D) PROCESS PERTAINING TO THE MANAGEMENT OF DOWNSCALING AND RETRENCHMENT

Glubay commits to comply with all legislative requirements with regards to the implementation of retrenchments and will implement the following:

- Timeous consultations with all the relevant stakeholders that will be affected by the process;
- Timeously notify the DMR of the potential retrenchment process;
- Active ongoing engagement in the Future Forum of the retrenchment process and development thereof;
- Disclose to all relevant parties all the relevant information and allow all parties to make representations on matters being consulted on; and
- Informing employees timeously of the possible retrenchments.

Glubay will establish a future forum whose objectives include but are not limited to:

- Promote ongoing discussions between worker representatives and employers about the future of the mine;
- Look ahead to identify problems, challenges and possible solutions with regard to productivity and employment;
- Develop turnaround and redeployment strategies to help reduce job losses and to improve business sustainability; and
- Implement strategies agreed upon by both employer and worker parties.

The mine does not foresee retrenchments in the period of this SLP, however it will engage relevant stakeholders party to the Future Forum should a need arise to manage such eventuality. Mechanisms to ameliorate the social and economic impact on individuals, regions and economies where retrenchment or closure of the operation is certain will be discussed on an ongoing basis in the Future Forum and will also be factored in on LED programmes.

Glubay will facilitate and include core business contractors in a collective agreement that addresses and complies with the following regulations as per the MPRDA and relevant prescripts:

- Regulation 46(d)(i) : Establishment of a Future Forum
- Regulation 46(d)(ii) : Mechanisms to avoid job losses and a decline in employment.
- Regulation 46(d)(iii) : Mechanisms to ameliorate the social and economic impact.

To ameliorate the social and economic impact on individuals the mine will take the following measures:

- Redeployment to other operations, if possible
- If there are any employees with study loans, these will be cancelled and waive the rights to any recovery.
- Payout all monies due to the employee including the severance packages, outstanding leave days, payments from the provident fund.
- In the course of the operation Portable Skills Training will be provided for to prepare the employees for the downscaling and retrenchments.

TABLE 8: SHOWING POSSIBLE PORTABLE SKILLS TRAINING INTAKES FOR SLP PERIOD

Training Programmes	Year 1	Year 2	Year 3	Year 4	Year 5	Total Budget Allocation
Welding	3	3	3	3	3	R200 000
Electrical	3	3	3	3	3	R200 000
Computers	3	3	3	3	3	R 200 000
Child Care	3	3	3	3	3	R 200 000
Farming	3	3	3	3	3	R200 000
Total Numbers	15	15	15	12	15	75
Budget	R100 000	R100 000	R100 000	R100 000	R100 000	R 500 000

Section 5

Financial Provision

5 SECTION 5: REGULATION 46(E) (I), (II) AND (III): TO PROVIDE FINANCIALLY FOR THE IMPLEMENTATION OF THE SOCIAL AND LABOUR PLAN

In terms of Section 23(1) (e) “The Minister must grant a mining right if the applicant has provided financially and otherwise for the prescribed SLP”. This section intends to outline the manner in which Springfield aims to provide financially for each component of the SLP during the life of the mine. However, it should be noted that these assumptions are based on current business plans, the associated market and economic conditions surrounding the mining operations to be undertaken.

Springfield undertakes, through its annual budget, to make provision for the implementation of the following:

- Human Resources Development Programme. It is proposed that 5% of the payroll will be provided for the implementation for the Human Resources Development Programme.
- Implementation of the Local Economic Development Programme. The cost to be incurred will be provided for as the need arises.
- Possible retrenchment in its annual budget, based on the severance requirements of the Labour Relations Act, or in terms of severance packages as agreed in Retrenchment agreements with organised labour.

TABLE 9: FINANCIAL COMMITMENT TABLE IN LINE WITH SECTION 23 (1) (E) AND 84 (1) (G)

SOCIAL RESPONSIBILITY ACTIVITY	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	TOTAL
HUMAN RESOURCE DEVELOPMENT	R1 115 125.00	R1 156 880.00	R5 168 880.00	R1 013 880.00	R635 880.00	R5 090 645.00
LOCAL ECONOMIC DEVELOPMENT PROJECTS	R871 317.40	R871 317.40	R871 317.40	R871 317.40	R871 317.40	R4 356 587.00
RETRENCHMENT & DOWNSCALING PROVISION	R200 000.00	R200 000.00	R200 000.00	R200 000.00	R200 000.00	R 1 000 000.00
TOTALS	R2 186 442.40	R3 113 952.56	R3 113 952.56	R3 113 952.56	R3 113 952.56	R10 447 232.00

The costs for retrenchment and downscaling for each employee below and above the management provisions in Table 16 per clause four (4) will be calculated using the following as per Basic Conditions Employment Act:

- 1 day to 6 months employed, 1 week notice;

- months to 12 months, 2 weeks' notice;
- 12 months upward, 4 weeks' notice; and
- One-week salary for each completed year of service as minimum severance.

Section 6

Undertaking

- 6 REGULATION 46(F). AN UNDERTAKING BY THE HOLDER OF THE MINING RIGHT TO ENSURE COMPLIANCE WITH THE SOCIAL AND LABOUR PLAN AND TO MAKE IT KNOWN TO ITS EMPLOYEES.**

I, **Xolile Mankayi** the undersigned and duly authorized thereto by **Glubay (Pty) Ltd** undertake to adhere to the information, requirements, commitments and conditions as set out in the Social and Labour Plan.

Signed at _____ on this ____ day _____ 20____

Signature of responsible person: _____

Designation: _____

Approved by the DMRE official:

Signed at _____ on this ____ day of _____ 20____

Signature: _____

Designation: _____