



Government of Republic of Malawi

GOVERNANCE TO ENABLE SERVICE DELIVERY PROJECT (GESD)

Environmental & Social Screening Form

(Guidelines: Site inspection of project site. The evaluation results to be a consensus of at least two officials)

Project Name: <u>Chanda Clinic</u>	District: <u>Zomba</u>
Project Location: <u>STA: Chimalanga</u> GVH: <u>Kaselema</u> Coordinates:	Name of Zone
Name of Village: <u>Chiwamba</u>	Nature/Size:
Name, Signature & Designation of Evaluator(s): 1. <u>Darstein Mphonde</u> 2. <u>Sylvia Ambali Ambali EDO</u>	Date of Field Evaluation: <u>16th August, 2021</u>
Sector	

	Impact	Appraisal		Significance			Proposed Mitigation Measures
		Yes	No	Low	Medium	high	
1.0	Environmental Screening						
	Will the project generate the following negative impacts						
1.1	Loss of trees/vegetation	✓			✓		Planting trees
1.2	Soil erosion	✓		✓			Planting Kapunga/land
1.3	Siltation of water courses		✓				
1.4	Loss of habitat to wildlife		✓				
1.5	Dust emissions	✓		✓			fencing the construction site
1.6	Generation of solid wastes	✓		✓			Dig & use of rubbish pit
1.7	Increased incidences of open defecation	✓		✓			Construction of temporary toilet
1.8	Borrow pits and pools of stagnant water	✓	✓	✓			Rehabilitate / fill up borrow pit
1.9	Rubble/heaps of excavated soils	✓		✓			levelling the heaps of soil
1.10	Introduction of Alien / Invasive plants and animal species		✓				

Impact	Appraisal		Significance			Proposed Mitigation Measures
	Yes	No	Low	Medium	high	
1.11 Destabilisation of river banks and or drainage system due to sand mining		X				
1.12 Spread of water related diseases e.g. Diarrhoea		X				
1.13 Loss of soil fertility		X				
1.14 Contamination from agrochemicals and pesticides		X				
1.14 Salinisation or alkalinisation of soils		X				
1.15 Reduced water quality and quantity		X				
1.16 Incidence of flooding		X				
1.17 Removal of native tree species	✓		✓	✓		Planting trees
2.0 Social and Economic Screening						
Will the project generate the following negative social and economic impacts?						
2.1 Disruption of marriages	✓		✓			Awareness meeting
2.2 Risk of injuries to workers and communities	✓		✓			Provision of PPE, & first aid kit
2.3 Spread of HIV/Aids and STIs	✓		✓			Awareness meeting
Risk of child labour	✓		✓			Employ workers of more than 18
2.4 Increase in cases of gender based violence		X				
2.5 Increase in risk of theft and crime	✓		✓			Enhance community policing
2.6 Loss of or impacts on private land/gardens	✓	X	✓			Signed agreement form
2.7 Loss of or impacts on private residential premises		X				
2.8 Loss of or impacts on private commercial premises		X				
2.9 Loss of or impacts on crops for a person/persons		X				
2.10 Loss of or impacts on forest trees for a person/persons		X				
2.11 Loss of or impacts on fruit trees for a person/persons		X				
2.12 Eviction of squatters		X				
2.13 Eviction of vendors		X				
2.14 Loss of or impacts on rental accommodation						
2.16 Closure/blockage of public footpath/road		X				
2.17 Blockage of pathways for livestock		X				
2.18 Loss of or impacts on grazing land		X				
2.19 Loss of or impacts on cultural sites – graveyards, ritual sites		X				
2.20 Loss of or impacts on public facilities – church, borehole, water kiosks,		X				
2.21 Loss of or impacts on access to public water resources/facilities		X				
2.22 Loss of or impacts on access to natural resources		X				
Conflicts over use of natural resources e.g. water and forest resources		X				
Loss or impact on communal facilities e.g. playground,		X				

Spread of diseases like
COVID-19

✓

✓

Follow COVID-19 preventive
measures

3.0	SCREENING CRITERIA FOR POSITIVE IMPACTS	Yes	No	Low	Medium	High	Proposed Measures	Enhancement
	Will the project generate the following positive social and economic impacts?							
3.1	Creation of job opportunities	✓			✓		Employ more from local community	
3.2	Promotion of local skills and knowledge	✓			✓		Employ more local artisans	
3.3	Asset creation							
3.4	Improved transportation		X					
3.5	Improved food security		X					
3.6	Increased household income		X					
3.7	Improved standards of living/social status		X					
3.8	Creation of business opportunities	✓			✓		Designate an area for traders	
3.9	Restoration of vegetative cover		X					
3.10	Reduced soil erosion		Y					

Consultation (comments from

beneficiaries).....

Overall evaluation of Environmental and Socioeconomic Screening Exercises.

The results of the screening process would be either the proposed sub - projects would be exempted or subjected to further environmental and resettlement assessment. The basis of these options is listed in the table below:

Review of Environmental Screening	Tick	Review of Socioeconomic Screening	Tick
1. The project is cleared. No serious impacts. (When all scores are "No" in form)		1. The project is cleared. No serious social impact. (Where scores are all "No", "few" in form)	
2. There is need for further assessment. (when some score is "Yes, High" in form)		2. There is need for resettlement/compensation. (When some score is "Yes, High" in form)	
3. Need to prepare ESMP	✓	3. Need to prepare RAP	

Endorsement by Environmental District Officer	Endorsement by Director of Planning and Development
Name: <u>Sylvia Ambali</u>	Name: <u>Walter Chikani</u>
Signature: <u>[Signature]</u> Date: <u>23/08/21</u>	Signature: <u>[Signature]</u> Date: <u>10/08/21</u>

NOTES:

1. The DPD shall ensure that a completed form is filed within project file immediately after endorsement. EDO should keep a duplicate.
2. Project Management Committee will maintain a copy of completed form

ENVIRONMENTAL AND SOCIAL MANAGEMENT PLAN

Project Name: Chanda Clinic District: Zomba

Project Location (TA): Chimbalanga GVH: Kasulungu VII: Chumankwa

Nature/size: Sector: Health

Expected Environmental /Social Impacts	Proposed Mitigation/enhancement Measures	Output indicators	Target	Responsibility for implementing Mitigation Measures	Responsibility for monitoring the implementation of Mitigation Measures	Date of implementation	Required inputs
Loss of trees/ Vegetation	Planting trees	No. of trees planted	10 trees for every tree cut (50 trees)	Local community	DFD/EDD	After construction	Seedlings
Soil erosion	Proper land Scaping of the area	Area landscaped	Around the construction area	Contractor	EDD	After construction	
Dust emission	Fencing of the construction site application of water on site	Area fenced No of times water is applied	Construction site 3	Contractor	EDD	During construction	
Increased incidences of open defecation	Construction of temporary toilets	No of toilets constructed	2	Contractor	EDD /DFW	During construction	
Generation of solid waste	Bag and use of rubbish pit	No of pits dug	1	Contractor	EDD	During construction	
Burrows pits and pool of stagnant water	Rehabilitation of burrows pits	No of burrows pits rehabilitated	All that are created	Contractor	EDD /DFW	After construction	

Rubble and heaps of excavated soils	Leveling the heaps of soil & clearing the rubble	Area levelled & cleared	Around the engenderment site	Contractor	DPW/EDD	After construction	
Disruption of marriage	Conduct awareness meetings	No of meetings	3	Contractor	EDD	Before and during construction	
Risk of injuries to workers & communities	Conduct awareness meetings, provision of PPE, provision of first aid kit	No of meetings	2	Contractor	EDD/DEMO	Before and during construction	First Aid box, first aid kit, water bucket, soap
Spread of HIV/AIDS and STIs	Conduct awareness meetings, provision of condoms	No of meetings	2	Contractor	DEMO/EDD	Before and during construction	Condoms
Spread of diseases like COVID-19	Enforcement of hand washing, wearing of masks, wearing of gloves	No of meetings	4-1	Contractor	EDD/DEMO	During construction	
Lack of Child labor	Employment of workers who are more than 16 yrs old	No of meetings	ALL	Contractor	DEMO/EDD	During construction	
Increased incidences of theft and crime	Regular monitoring of project activities by community leaders	No of meetings	weekly	community leaders	EDD	During construction	
Loss of a building on private land/gardens	Signing of bond agreement forms	No of forms	1	community leaders	EDD	Before construction	
Job opportunity	Employment of unskilled workers from the community	% employed	80%	Contractor	DEMO	Before construction	
Retention of local skills & knowledge	Employment of unskilled workers from the community	No of meetings	1	community leaders	EDD/Trade	During construction	
Creation of business opportunities	Designate an area for people to trade	No of meetings	1	community leaders	EDD/Trade	During construction	

Certified by (EDO) _____
Approved by (DPD) _____
NB: The DPD must ensure that mitigation measures outlined in the form are implemented

Name: Sybil Amadi
Position: EDD
Signature: _____
Date: 27/1/21