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**MATRIC NO: 18/ENG02/031** 

DEPARTMENT: COMPUTER ENGINEERING

**COURSE CODE: AFE 202** 

TITLE: FOOD AND HEALTH AWARENESS ASSIGNMENT

#### **PROJECT IDENTIFICATION**

#### Proposal Document for Animal Husbandry Rehabilitation Project

This project simply entails the rehabilitation of the animal husbandry for the Alisa Women's Farming Project (with the supervision of RIAP-Lunsar) in Sierra Leone

The proposal has its sources obtained from:-

- Reduction of Malnutrition and Increase in Livestock in areas
- Promotion of Export of livestock
- Economic diversification
- Source of Employment
- Value added into their exports

The Proposal was chosen based on some certain factors:-

- Suitable soil and climatic factors
- Favourable ecological and topographic factors
- Access to a wide feeding zone for Animals
- Ponds for Fishery management
- Availability of large domestic market
- Encouraging investment climate such as tax holiday, input and product subsidy etc.

<u>Goal of Project:</u> The ultimate aim of the project is to improve the livestock level of farming families and create job opportunities where as people would have some reliable source of income through this in the five(5) communities of MAKARIE GBANTI and the likes of CHIEFDOM, BOMBALI DISTRICT, SIERRA LEONE

## **PROJECT PREPARATION AND ANALYSIS**

#### Specialists required for operation

- Animal Specialists(Vet Doctors)
- Environmental Scientists
- Financial Secretary
- Contractors
- Land Surveyors

# **FEASIBILITY STUDY**

The war in Sierra Leone in the last two decades brought untold suffering to the people at large. Whereas in the North, the people are still suffering under the hands of the armed forces whom are yet to surrender

On 20<sup>th</sup> of March 2020, certain Associations were badly vandalized. After this date, the A.F.R.C/R.U.F occupies all the areas. Their stories were no so pleasing to hear. Among the atrocities committed were houses, schools, and other government properties. The human right of the people were left wasted. Death toll increased and as well hunger rates skyrocketed due to the prolonging war. Jobs were also lost for this course.

The Project is going to be used as a medium to respond to the plight of the people in Sierra Leone consulted with RIAP-Lunsar, a local NGO operation in the chiefdom on how to assist its people from the pending doom Based on the advice of the NGO, series of meetings and assessment were done to ascertain the level of commitment and the capacity available for the project executive and participants as well as the needs of the participants from the above certain findings, suggestions and agreements

- Access to live stock is limited due to lack of funds
- The Remains of the livestock have been taken over by the rebels
- Food remains absent in the five communities
- The executive has agreed to work in collaboration with the NGO to sponsor this project

It is in the view that this project would intervene to alleviate the community's dire needs. It also serves as a means of replacement of lost livestock.

#### **EXECUTIVE SUMMARY:**

The people in the operational communities are peasant farmers who have specialized in animal husbandry and are familiar with the raising and selection of breeds which are bought in suitable areas. In order to support this cause, the executive and the NGO had a meeting and enlisted that the increase of animals as well as lots of vertinary services to ensure good treatment of the animals. In addition, institutional capacity of the 5 communities would be increased.

#### SPONSORSHIP:

The sponsorship of the project is made the NGO, the Alisa Women and as well as the Sierra Leone Government. Okafor Ofodili Agribusiness Ventures & Consultancy will be responsible for the management consultancy of the projects.

#### MANAGEMENT:

The management will be down by the NGO alongside the board of directors. The prime objective of the board will be to give strategic directions and policies that will ensure long term

success of the organization. The board will ensure that the organization complied with all standards set by regulatory authorities. The Executive shall be responsible for the co-ordination of the day

to day management of the cooperative business.

TECHNICAL ASSISTANCE:

The NGO has working relationship with IITA (International Institute of Tropical Agriculture, Ibadan) through an executed MOU. IITA has mandate in Animal Husbandry and will give assistance. The NGOs also has a working relationship with BOA (Bank of Agriculture) and we are collaborating Bank of Agriculture has agreed to finance Animal Husbandry. They

include Milk extractors, Obasanjo Farms Ltd.

MARKET AND SALES:

Market orientation: domestic North West & South East, Sierra Leone

Market Share: 20% niche market in North West, South East Sierra Leone

Users of Products: Used for making of footwear, source of food

**MARKET POTENTIAL:** 

With the help of the sponsorship, we are sure to have very high potential

Profitability:

Weather, biological, chemical, physical and environmental factors such as temperature, sunlight, water, air, soil conditions, varieties of seed, pests, diseases, price fluctuations and other risks e.g. cow invading the farm could affect yield and profitability. However, technical, scientific and financial based solutions will be employed to hedge against risks and safeguard profit. Irrigation option will be factored in to ensure two cycle of production in a year.

## GOVERNMENT SUPPORT:

The project is in agreement with the economic diversification objective of the government. It creates economic opportunities, market access, and improved income for rearers and support food security objective of government. The project will benefit from government intervention fund in the agriculture sector. The project will also benefit from the favourable policy of zero duty for agricultural and equipment import.

## **TIMELINE:**

The project will be completed within 1 year.

# BUDGET LINE ITEM DONOR AGENCY'S CONTRIBUTION

No	Items	Quantity	Unit Cost	Total Cost
1	Cows (female	60	1,500,000	90,000,000
2	Cows (male)	50	1,200,000	18,000,000
3	Goats (female)	40	220,000	8,800,000
4	Goats (male)	20	180,000	3,600,000
5	Sheep (female)	40	250,000	10,000,000
6	Sheep (male)	20	220,000	4,400,000
7	Soars	40	175,000	7,800,000
8	Boars	20	160,000	3,200,000
9	Animal Feed	120 bags	35,000	4,200,000
10	Water Well	1	5,500,000	5,500,000
	Drugs & Vaccines	Lump sum	4,500,000	4,500,000
	Transportation of	Lump sum	2,400,000	2,400,000
	cows, goats, sheep			
	and pigs & other			
	items to project			
	site.			
			Total	Le 162,400,000
				\$ 54,133.1

# DONOR AGENCY'S CONTRIBUTION PIG STY (BUILDING)

(BOILDING)							
N	ITEMS	QUANTI	UNIT COST	TOTAL COST IN			
•		TY	IN LEONES	LEONES			
1	Corrugated Iron Sheets	12 bundles	300,000	3,600,000			
2	Cement	250 bags	35,000	8,750,000			
3	Timber: 1" x 12" x12'	60 Boards	14,000	840,000			
4	Timber: 2" x 12" x 12'	30 Pieces	15,000	450,000			
5	Timber: 3" x 4" x 12'	10 Pieces	13,000	130,000			
6	Timber: 2" x 4' x 12'	50 pieces	6,000	300,000			
7	Timber: 2 x 3 x 12	40 pieces	2,700	108,000			
8	M.S. rods: ½" x 38'	55 length	30,000	1,650,000			
9	M.S. rods: 1/4" x 38"	10 length	15,000	150,000			
10	Roofing nails	40 packets	5,000	200,000			
11	Head pans	6 Head pans	18,000	108,000			
12	Shovels	5 Shovels	45,000	225,000			
13	Wheel barrows	3 wheel	100,000	300,000			
		barrows					
14	Binding wires	1 roll	90,000	90,000			
15	Double steel doors	2	250,000	500,000			
16	Single steel doors	1	175,000	175,000			
17	Window panes	12	4,000	48,000			
18	Wire mesh	4 roll	75,000	300,000			
19	Wire nails (Assorted)	150 packets	5,000	750,000			
20	Tower bolts	4	40,000	160,000			
21	Lockers	3	30,000	90,000			
22	Paints (Assorted)	22 gallons	25,000	550,000			
23	paint brushes (Assorted)	6	5,000	30,000			
TOTAL				Le 19,354,000 \$ 6,451.1			

# PIG STY BUILDING LOCAL CONTRIBUTION

No	Items	Quantity	Unit Cost	Total
1	Land	Land	2,700,000	2,700,000
2	Sticks	8 dozens	40,000	40,000
3	Food for work	lump sum	850,000	850,000
4	Skilled and Unskilled		1,200,000	1,200,000
	labor			
			Total	Le 4,790,000
				\$ 1,596.2

## **IMPLEMENTATION**

The under-mentioned strategies will be carried out to achieve the set of objectives

- ✓ Community mobilization and sensitization for further understanding of the project
- ✓ Purchase and distribution of livestock and feeding of NGO and executive of the Alisa women will ensure that certified food approval by the board are bought
- ✓ Provision of food for work to assist farm families during the hunger period

# **MONITORING & EVALUATION**

The project will be monitored by Alisa women's executive and animators jointly with the beneficiaries under the supervision of the NGO. Every activity carried out will be monitored in order to evaluate if it is done correctly.

Evaluation would be done from time to time at the middle period of the implementation and end of each activity.

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