



PROJECT PLAN MAINTENANCE
GOODWORLDGHANA

GWOG-11-02 version 1.0



GOODWORLDGHANA

AN ORGANISATION WHICH AIMS TO IMPROVE GHANAIAN STANDARDS OF LIFE AND THE ASHANTI AREA IN PARTICULAR. THE INTERESTS OF CHILDREN, YOUNGSTERS AND WOMEN RECEIVE PRIORITY ATTENTION.

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PROJECT PLAN MAINTENANCE

GWOG-11-02 version 1.0

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Applying for funds to enable maintenance of buildings constructed by GoodWorldGhana in Ghana.

Introduction:

In 2007 a volunteer enabled us to finance the construction of a Kindergarten in Kokobeng. We made the design, supplied the materials and food for the workers. The community provided the workmen.

Kokobeng has about 250 inhabitants and is situated fifteen miles from the center of Kumasi, the second largest city of Ghana.

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ACCOUNTABILITY

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I. PROJECT

1.1 Problem to be solved

It is now four years since the Kindergarten was erected and the paint has worn off.

GoodWorldGhana headquarters (SMILE) , built in 2008 has yet to be fully painted. As the building is quite high we needed sustainable scaffolding or ladders to get to the top. Unfortunately we lacked the funds.

Without a good layer of paint the walls aren't protected from heavy rainfall which is often combined with fierce storms during the rain season.

If the doors and windowsills aren't protected, the wood will not last.

Part of the SMILE roof has no gutter. The consequence is erosion and the bottom part of the wall being damaged.

1.2 What do we want to achieve

To get and keep the structures built by GoodWorldGhana in a good state. This way the buildings can keep facilitating educational activities for many years to come.

1.3 Result of the project

- The Kindergarten looks brand new and is able to withstand another four years of Ghanaian weather.
- SMILE will have a bright blue top and brown bottom. This way smudges of the children's hands will not be visible on the walls and the large building will merge with the (sky) environment.
- The aluminum ladders will remain helpful for future maintenance jobs.
- The SMILE roof has a gutter all around, preventing erosion and collecting rain water.

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II. PROCEDURE

2.1 Effort

In cooperation with the local community the Kindergarten will be painted.

The GoodWorldGhana staff shall paint SMILE.

A gutter installation service will be hired to install the gutter in cooperation with our staff.

GoodWorldGhana management buys all necessary materials and oversees the work.

2.2 Supply and demand

As most Ghanaians still abstain from birth control in spite of all the ads on aids and family control families keep expanding and all these children need education. Both the Kindergarten and SMILE are expected to grow rather than diminish.

2.3 Time schedule

Preparation:

As soon as funds have been provided the materials will be bought.

Week 1 The community workers shall prepare the Kindergarten for the painters
The GoodWorldGhana staff shall paint the Kindergarten

Week 2 - 6 The GoodWorldGhana staff shall paint the SMILE building

Week 7 The GoodWorldGhana staff shall install the gutter in cooperation with specialists

The evaluation shall be short as the project should be finished within two months when both structures are painted and the gutter is installed to our satisfaction.

Pictures of the end results will be forwarded to GoedWerkGhana and our former volunteer who has been so kind as to donate the amount needed for these maintenance jobs.

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III.

INVESTMENT

3.1 Material needed

For the paint jobs; painting materials and equipment, overalls and aluminum ladders.

For the gutter; 21 meter of gutter and drainage pipes.

3.2 People involved

The following people and communities are involved in the project, each to a certain extend.

- GoodWorldGhana management is in charge, maintains set standards and reports to GoedWerkGhana.
- Kokobeng community clears the classrooms, sands the wood and cleans the walls as part of the community labour which takes place once a week.
- Two members of the GoodWorldGhana staff shall work all weekdays until the jobs are completed.
- The gutter installation service will be hired for one week.
- Any volunteers present may assist but they will at all times refrain from ascending the ladders.

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3.3 Required budget in Euros

Overlapping Items	amount	cost	total
Overalls	3	12,00	36,00
Alu folding ladder, 2 meter	1	145,00	145,00
32 ft Fiberglass Extension ladder	2	320,00	640,00
			821,00
Revitalization of KoKoBeng Kindergarten	amount	cost	total
Buckets with wall paint, 2 gallons	16	9,30	148,80
Tins with Oil Paint, 1 gallon	4	13,50	54,00
Tins Black board paint	4	14,20	56,80
Sandpaper role 120 grain	0,5	32,00	16,00
Brush pack wall paint	4	10,00	40,00
Brush pack oil paint	5	10,00	50,00
Terpentine 1 gallon	6	4,50	27,00
Labour	0,5	150,00	75,00
			467,60
SMILE outer wall paint job	amount	cost	total
Buckets with blue wall paint, 2 gallons	16	9,30	148,80
Buckets with white wall paint, 2 gallons	9	9,30	83,70
Tins with Brown Oil Paint, 1 gallon	5	13,50	67,50
Tins with varnish Oil Paint, 1 gallon	4	13,50	54,00
Sandpaper role 120 grain	0,5	32,00	16,00
Brush pack wall paint	6	10,00	60,00
Brush pack oil paint	6	10,00	60,00
Terpentine 1 gallon	10	4,50	45,00
Labour	1	150,00	150,00
			685,00
SMILE rain gutter east wall	amount	cost	total
21 meter of gutters & installation	1	278,00	278,00
PU adhesive	4	11,00	44,00
Connecting PVC pipes 3" 6 m	4	18,00	72,00
Wall brackets 3"	18	5,20	93,60
Labour	0,5	150,00	75,00
			562,60
Total			2536,20

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Accountability

The presented Project plan has been written by GoodWorldGhana. The information comes from various sources but mainly from Ghana. We have tried to outline the plan with as much detail as is required.

Kumasi

01 / 08 / 2011

E. Y. van den Heerik



M.L. Wijnakker



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