



PROJECT PLAN DRIVE WAY  
**GOODWORLDGHANA**

GWOG-11-03 version 1.0



## GOODWORLDGHANA

AN ORGANISATION WHICH AIMS TO IMPROVE GHANAIAAN 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 DRIVE WAY

GWOG-11-03 version 1.0

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Applying for sponsorship to enable a proper Drive way to be constructed by GoodWorldGhana in Ghana.

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### Introduction:

In 2008 GoodWorldGhana started the SMILE project just outside a village called Kokobeng. Today SMILE is a multifunctional building which facilitates a daycare, community gatherings and official celebrations, houses staff and volunteers, runs on solar light, grows most of its needed food and keeps live stock on the land.

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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## GWOG-11-03 version 1.0 PROJECT PLAN DRIVE WAY

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## I. PROJECT

### 1.1 Problem to be solved

Many of the surrounding villages would like to send their children to the SMILE Daycare. As these children cannot walk all the way to the Daycare a school bus is needed to pick them up in the morning and bring them back in the afternoon. The school bus is now operational but unable to enter the drive way. The Daycare lies on top of a hill and the 40 meter road leading to it keeps deteriorating due to heavy rainfall. Every time erosion creates new gutters which must be refilled with soil for the school bus to be able to enter. As soon as the next rain storm has passed it is almost impossible to cross, even with a Land Rover.

Due to fast growing elephant grass visitors often miss the entrance as there is no sign or entrée post visible from the road either.

Speeding traffic on the main road leads to dangerous situations for the children from nearby villages arriving and leaving on foot.

### 1.2 What do we want to achieve

The school bus and other relevant vehicles should be able to reach the main entrance without any difficulties. With a parking space in front of the building more community revenues can be held, which fortifies the sense of involvement among the locals.

By placing signboards on the main road we can make the traffic aware of our presence and slow it down.

### 1.3 Result of the project

- Rain water is permanently guided down the hill without damaging the Drive way.
- The school bus and other vehicles can easily reach the entrance of the SMILE building.
- Vehicles can safely park in front of the building.
- A small entrée post welcomes visitors at the bottom of the hill.
- A SMILE signboard points to the entrance.
- Traffic signs warn vehicles to slow down.

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## II. PROCEDURE

### 2.1 Effort

GoodWorldGhana management is in charge, designs the sign board, maintains set standards and reports to GoedWerkGhana as well as all sponsors.

The GoodWorldGhana staff performs all construction work.

The Daycare's PTA (Parent Teacher Association) will show its commitment by fully clearing the drive way in preparation of the project.

We shall cooperate with a local Sign Board Artist to visualize the GWG logo in the best way possible.

Any volunteers present will assist if and when possible.

### 2.2 Supply and demand

To this day Ghanaian families keep expanding. All these children need education. The parents also benefit when their children can attend Daycare. Mothers can work without carrying children on their backs.

As of 2010 the SMILE building has been chosen as the most representative facility to accommodate community gatherings. For example: Last year more than 200 people appreciated the open atmosphere while attending a funeral day including a full buffet.

The SMILE project and its Daycare are expected to grow.

Kumasi is expanding rapidly. The road to Kokobeng is due to be paved within the next four years. Should the drive way function well enough without asphalt we shall wait with adding the final top layer until construction of the main road is in progress. It will seriously cut costs to finish simultaneous with a mayor road construction project as the needed material and equipment shall in this case already be at the work site.

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### 2.3 Time schedule

Preparation:

As soon as funds have been provided the materials will be bought and work shall start.

**Week 1-2** - The Drive way will be cleared and leveled.

**Week 3** - The gutters will be dug along with the foundation of a small entrée post.

**Week 4** - Wood casts for the gutters and preparations for concrete works shall be made.

**Week 5-6** - The gutters and the foundation of the entrée post shall be filled with concrete.

**Week 7** - Placement of side slabs.

**Week 8** - Placement of metal rosters and top gravel.

**Week 9-10** - Building of entrée post.

**Week 11** - Installing the signboards, finalizing construction site, cleanup.

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**2015** - Final chippings and bitumen layer.

An evaluation shall be made upon completion of the project. This should be within two months when the Drive way has been improved to our satisfaction.

Pictures of the end results will be forwarded to GoedWerkGhana and all sponsors.

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### III. INVESTMENT

#### 3.1 Material needed

For the Drive way;	gravels, cement, wood.
For the small entrée post;	sand, cement, wood, roofing.
For the sign boards;	galvanized pipe and sheet.
For the final layer;	chippings and bitumen. (not expected to be needed until 2015)

#### 3.2 People involved

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

- GoodWorldGhana management represented daily by at least one and up to three members.
- The GoodWorldGhana staff which includes one professional mason and his experienced right hand man.
- The Daycare's PTA (Parent Teacher Association), which consists of about twenty parents and teachers.
- A professional Sign Board Artist, preferably from the surrounding area.
- Any volunteers present.

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### 3.3 Required budget in Euros

conversion rate Aug '11	2,14
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I . Construction cost of the Drive way.	amount	cost	total	Euro
gravel truck	6,65	250,00	1662,50	↓
cement bags 50 kg	150	18,00	2700,00	
metal roster p/m	8	39,00	312,00	
construction board	12	10,00	120,00	
construction wood	14	7,00	98,00	
concrete side slabs	66	10,00	660,00	
labour	2	300,00	600,00	
<b>subtotal</b>			<b>6152,50</b>	

II. Construction cost of the entrée post.	amount	cost	total	Euro
gravel truck	0,25	250,00	62,50	↓
cement bag 50 kg	30	18,00	540,00	
sand truck	2	180,00	360,00	
window	2	40,00	80,00	
window louvers	16	2,50	40,00	
window burglar bars	1	18,00	18,00	
window mosquito net	2	5,00	10,00	
door	1	150,00	150,00	
locks and hinges	1	45,00	45,00	
roofing wood 3x6	5	12,00	60,00	
roofing wood 2x2	5	6,00	30,00	
roofing facia board	2	12,00	24,00	
roofing sheets & nails	4	20,50	82,00	
wall paint 2 gallons	1	16,00	16,00	
oil paint 1 gallon	1	16,00	16,00	
labour	0,5	300,00	150,00	
<b>subtotal</b>			<b>1683,50</b>	<b>786,68</b>

III. Cost of Signboards.	amount	cost	total	Euro
materials	1	150,00	150,00	↓
sign board artist	1	170,00	170,00	
placement	3	10,00	30,00	
cement bag 50 kg	1	18,00	18,00	
gravel	0,1	250,00	25,00	
<b>subtotal</b>			<b>350,00</b>	<b>163,55</b>

**Total** **7836** **3825**

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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

02 / 08 / 2011

E. Y. van den Heerik



M.L. Wijnakker



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