

Project:

Build Multifunctional Center

Umbumbulu SA



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Project: Build Multi-Functional Centrum (MFC)

Location: Umbumbulu, KwaZulu-Natal, South Africa

Suppliers:

- Local members of Umbumbulu
- Local Builder and Span Africa (Steel structures)
- St. Perspectief Zwolle with individual members from the Netherlands

Execution period: 2e half 2018

- Project leading South Africa: Rev Th. Hlela. Phone: +27-60-419-0854
- Project leader Netherlands: B. de Jong and K. de Lange Stichting Perspectief Zwolle
- Supplier in South Africa: Span Afrika, Project Coordinator: Rocky Phone:+27-82-803-1969



This project is an initiative of the NGO Umbumbulu SA, and Stichting Perspectief Zwolle NL.

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- Appendix 1: Drawing of the building
- Appendix 2: Overview of the costs
- Appendix 3: draft planning of the building

1. Introduction

In 2010, the first contact with one of the members of the Foundation Stichting Perspectief Zwolle conceived the plan to start a AID project in the area of Umbumbulu, KwaZulu-Natal in South Africa. Umbumbulu is a township in the District Municipality of Durban in the KwaZulu-Natal province of South Africa.

The township lies near the junction of Highway M30 and R603 about 13 km south-west of Durban and 19 km from the Indian Ocean. Derived from Zulu, the name is said to mean place of the round knoll. Umbumbulu is a rural area, bordered by Madundube on the north-east, and the farming community of Mid-Illovo on the south. In the 1970s and 1980s it was a scene of a local conflict, which saw hundreds murdered, and thousands dislocated. It has since become a picture of serene rural living. The main river running through Umbumbulu is the Ntinyane River, and it is infamous as the site where a clergyman was swept away by the floods in the 1980s, his body never retrieved to this day.

This project is the second project in KwaZulu-Natal. The first project, with the cooperation of the NGO Mafakathini, started in 2008 with a Aids/HIV treatment center and in 2012 the building of a Multifunctional Center (MFC) close to each other. This project strong and able to continue in future with the team that runs it day by day.

In May 2016 the project team decided to start a new project and worked it out with new project team for NGO Umbumbulu. The new plan, for a Multifunctional Center, became more concrete and in March 2017 the decision is made to start the project and have his realization in 2018.

It is clear that a good cooperation between a NGO in South Africa and Foundation Stichting Perspectief Zwolle for such a project has a good chance of success. The project consists of building a multifunctional building for the village community of Umbumbulu, in KwaZulu-Natal, South Africa. The realization consists of collecting money, but also from the self help build in South Africa by the participants from Zwolle.

The implementation of the project is scheduled from September 2017 until end 2018. This includes the following phases: preparation of the project, both in Netherlands and in South Africa. This includes making a building plan, collecting money, preparing the work on site. The trips to South Africa with 2 groups and the realization of the steel and roof construction. In annex 3 you will find the draft plan of execution for the plan of the building and the financial settlement. For a detailed planning, see annex's.

In the below pages you will find insight information regarding :

- Introduction
- Purpose of the plan
- The Organization
- The building plan
- The financial implications of the project
- Activities for funding
- Colophon
- Draft planning all activities

2. Purpose of the plan

The most important goal of this plan is to give insight information in what we want to realize and how we want to do it. But the main Goals is to give the community of Umbumbulu an instrument to realize the United Nations Goals for 2016-2020.

The main objective is the realization of a multifunctional building for the village community of Umbumbulu, KwaZulu-Natal in South Africa. This will require the NGO in South Africa and the Foundation in Zwolle to collect the necessary energy and money.

Purpose:

In this new MFC people in the neighborhood can receive here:

- Information on the use of good nutrition is provided in two ways from this center: by telling people what nutrition their disease/medication can best support and by providing practical assistance during the disease.
- The group offer young Aids orphans a hot meal every working day.
- The rooms offer opportunities for education and care.
- They also get physical exercises
- In classrooms they can get homework-guidance.
- There is a toddler care and preschool for kids between 6 month and 4 years with 2 meals a day

All in all, a project where a lot of attention is given to young people (reception, education, prevention and development).

This plan is set up in line with the goal for the foundation St. Perspectief Zwolle and United Nations Goals for 2016-2020 for children.

In addition, an important goal, some young participants between 16-25 years from NL will meet young people in South Africa. They will work together and live with them and share their experiences. Together it realize a project in a total different society than the Dutch. A derivative of this objective is the strengthening of links between the participants themselves.

With this project we contribute on the Goals of the United Nations:

- No Poverty
- Zero Hunger
- Good Health and Wellbeing
- Quality education
- Gender Equality



3. Organization

For the realization of the project is chosen for a form of cooperation between the village community of Umbumbulu, South Africa and Foundation Stichting Perspectief Zwolle.

Starting point is that things can be settled only in South Africa. The NGO Umbumbulu led by Rev. Thulani Hlela, have to organize it local with help (sometimes on distance) of project leaders from St. Perspectief Zwolle. This include obtaining the necessary approvals, acquiring the land, establishing the programmed of requirements, making the building plan, the contractor and the Contracting (in consultation with the contractor) purchases of materials.

In addition, the NGO in South Africa has been asked to arrange the logiest of the participants from Netherlands. The participants in Netherlands will take care of collecting the necessary funds, organize the travel of participants and in South Africa the building or part of the building. Between the organizations in South Africa and Netherlands we will make contractual agreements in which all matters are logged. Also be agreed which activities will be carried out by the contractors before the Dutch participants to arrive then to build.

Also the architectural finalizing will be performed by the contractor. The costs are included in the budget of the project.



4. The building plan

In close cooperation with the NGO Umbumbulu the project is discussed and translated in a drawing that shows how the building is facilitating the activities who are planned to be captured.

The size of the building is 18x10 meter and related to a number of standard sizes of the steel construction. The building will accommodate a number of activities. To know:

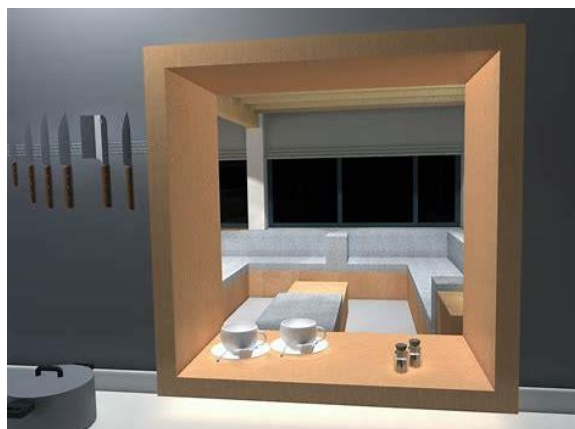
- Big room: place where children can enjoy a hot meal. Where various activities are organized such as youth conferences, village meetings, information and awareness raising, etc.
- 2 classrooms
- Kitchen for preparing meals.
- 4 toilets with water cleaning and fountain
- A storage space (strong room) for food storage and equipment.

The doors and Windows of the building are equipped with burglar alarms.

For the drawing and impression of kitchen, see appendix 1.

The building is constructed as follows:

- Basic steel construction for the roof and on side leaning on pillars
- The foundation of the walls consists of concrete strips in the subsoil, which masonry concrete blocks, where over a concrete floor.
- On the foundation are the steel frames with in between the outer walls of concrete blocks. Also the interior walls are made of concrete blocks.
- The roof is built with metal roof sheets and daylight sheets on both sides. The roof has a slope of 15 degrees.
- The window frames with Windows are in steel
- The door frames with doors are in wood.
- The inside floor will be made from concrete and covered with tiles.
- The kitchen will have a kitchenette with running water and a drain to a septic tank.
- The big room has two doors to get in and out
- The kitchen has two doors, one to go inside the big room and one to get outside
- A service window to deliver the prepared food and drinks



5. The financial implications of the project

The finances for the whole project can be calculated as following:

1. Costs of the building

This includes all costs directly have to do with building.

- Land acquisition
- Land work and equalization
- Building Foundation
- Construction steel structure and roof
- Building walls
- Materials for Windows, doors, hang and hinges, glass and security materials
- Labor charges
- For overview of this cost, see annex 3.

2. Maintenance of the new building

Although the building will be built with as less as possible maintenance, the NGO, as owner take care for the finances to do yearly maintenance, both the building as its surroundings. These costs are outside this project.

3. Organizational Costs

This category includes all costs related to the organization of the project like.

- Participants travel costs
- Accommodation costs participants
- Insurance
- Cost of fundraising
- For the review of these costs, see annex 4.

Summary of the costs

Building costs (see annex appendix 2)	€ 55.000,00
Organization costs (22 people € 1.300)	€ 28.600,00
Total project costs	€ 83.600,00

4. Financing of the project

The financing of the project is estimated as follows:

- The participants (including the NGO) raise funds. Funds for the construction of the multi-functional Center. This is done by various actions and by raising funds.
- Each participant paid an amount of € 1.300,00 for his/her own travel, insurance and accommodation costs in South Africa.

Summary financing:

Total project costs	€ 83.600,00
Own contribution NGO South Africa	€ 5.000,00
Own contribution participants	€ 28.600,00
To be sponsored	€ 50.000,00

Actions to raise the funds :

Financing	Plan
Bijdrage NGO Zuid Afrika	€ 4.283,00
Oliebollenactie	€ 3.370,00
Kaartenactie	€ 75,00
Valentijn diner	€ 995,25
Stichting Perspectief Zwolle	€ 1.600,00
Atos derde wereldfonds	€ 15.000,00
Paasbrood actie	€ 657,90
Paaseitjes actie	€ 4.588,90
Tony chocolony acties	€ 2.133,00
Isala wereld breed toilet voorziening	€ 1.552,50
Stenen en daplatten verkoop	€ 1.022,75
Bijdrage kerkelijke gemeenten	€ 425,00
Moederdag ontbijt	€ 140,00
Individuele giften en donaties	€ 7.396,30
Dr. Hofsteestichting Alkmaar	€ 2.500,00
car wash	€ 20,00
High Tea	€ 250,00
Marthe van Rijswijk foundation	€ 4.500,00
Deelproject keuken inrichting	€ 3.800,00
Veiling van beloften en/of maaltijd	€ 690,40
total for funding	€ 55.000
Groen zijn behaald en/of toegezegd	
Geel zijn aangevraagd	

6. Activities for funding

Information and awareness-raising activities. Communication activities for this project be broken down into two parts:

- Information and publicize project
- Awareness activities

Both parts are briefly elaborated below. For the total effect will be a communication plan be set up.

Information and publicize project

Information and publicize project to the people of Zwolle and outside. There will be various activities developed to make this happen. This will make use of various channels such as:

- Information on the website : www.perspectiefzwolle.eu/afrika
- Special website and Facebook www.zap2018.nl
- Local and regional daily and weekly newspapers
- Newspaper
- Folders with project info
- Information newsletters to churches in Zwolle with articles in church magazines
- Presentations at various meetings etc.

Awareness activities

Especially also to reach young people and to various schools in Zwolle will be visited with a do. ... Information and awareness-raising activities

Within this program will the school youth get acquainted with the country South Africa and be informed about the harrowing illness and how we want to help with this project. The program will take half a day to access per group.

The program offers:

- Video information film, presentation by someone who is involved in the project
- A competition game with questions about the country South Africa.
- An article for the school newspaper
- A crowdfunding action

In this way, we want to introduce our project to a wider audience and make young people aware of the privilege to live in Netherlands, given our wealth and health care as opposed to the conditions in South Africa.

7. Colophon

Website foundation : www.perspectiefzwolle.eu

Project website : www.zap2018.nl

Addresses

Contact person	Ds T Hlela
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SOUTH AFRICA

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Project leading	Bert de Jong and Klaas de Lange
e-mail	info@aliber.nl and langcom@planet.nl

Bank account number	NL40 INGB 0005 1179 90 Stichting Perspectief Zwolle Name: ZAP2018 project
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Financing

Treasurer	Ries Pierik
e-mail	impierik@home.nl

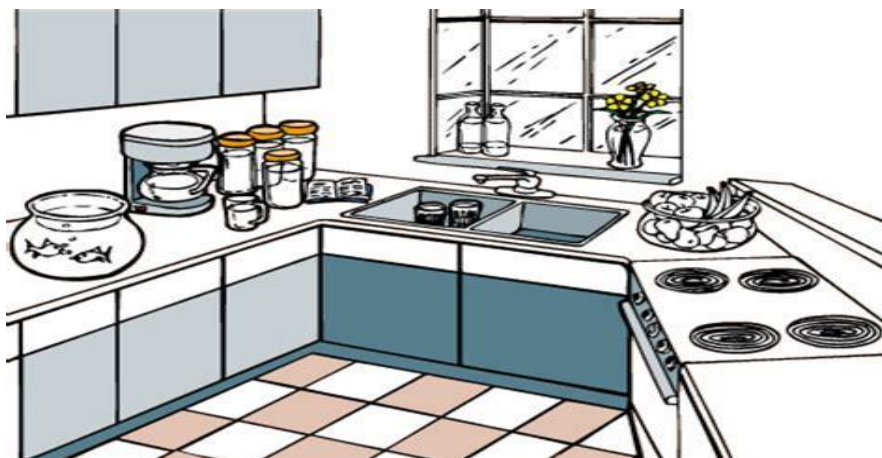
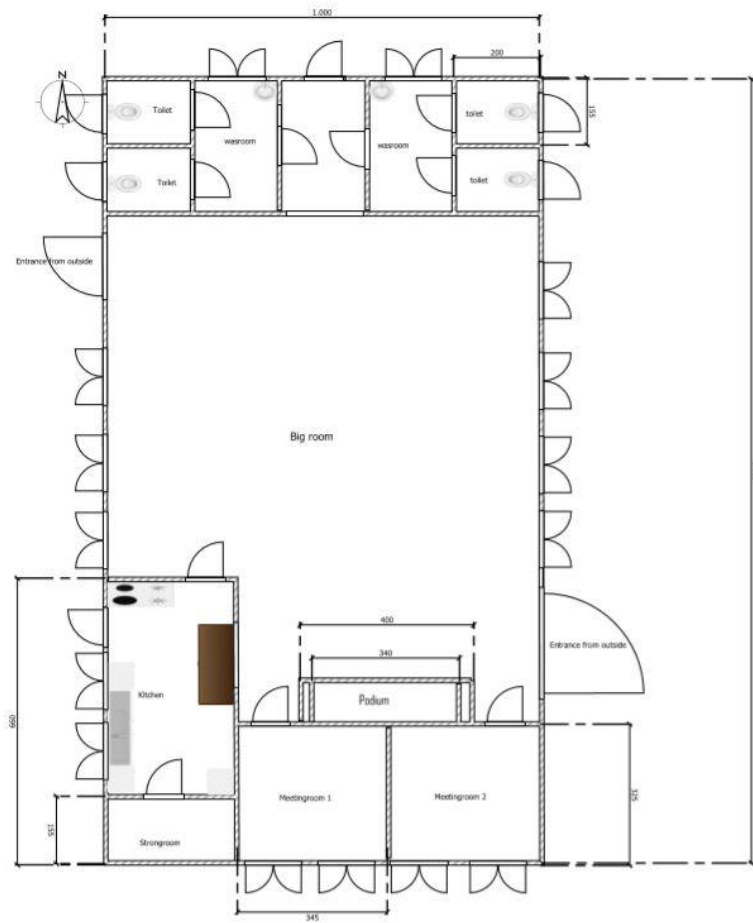
8. Draft planning all activities

- a. Startup Project November 2017
- b. Youth Meeting NL: Introduction and first appointments November 2017 Creating project folder from foundation. December 2018
- c. Discuss first actions and tasks per group, choose logo November 2017 (see below)
- d. South Africa and preparing the activities the coming months November 2017
- e. Organization first actions, including mail delivery and the oil bulb Bins November 2017
- f. Create website zap 2018.nl January 2018
- g. Joint Meal, start preparations Valentin diner February 2018
- h. Follow-up actions preparation and preparation trip January 2018
- i. Project consultation South Africa and the Netherlands march 2018
- j. Preparatory work in South Africa (building and contracts) March 2018
- k. Offer airline tickets request February 2018
- l. Plans, preparing further actions January-June 2018
- m. Start-up fundraising December 2018
- n. Appointments with South Africa round April 2018
- o. Start of construction in South Africa by contractor April 2018
- p. Travel first group Atos members to South Africa May 2018
- q. Travel second group young members to South Africa August 2018
- r. Finish construction by Contractor Aug/November 2018
- s. Rounding Project incl. financial settlement Nov/Dec 2018



Appendix 1

Plattegrond Multi Functioneel Centrum



Appendix 2

Begroting van de bouw in Nederlands

Begroting	plan
Grondwerkzaamheden en bouwrijp maken	€ 1.623,00
Fundering 18x10. Bouwblokken aantal 800 á € 1,30	€ 1.200,00
Betonvloer á 10 cm met staal constructie 180 m2	€ 1.500,00
Nodig 25m3 zand/grind en 125 zak cement	€ 1.200,00
subtotaal	€ 5.523,00
Staalconstructie opbouw en gordingen en spankabels	€ 6.667
Dakplaten en bevestigingsmateriaal	€ 847
PVC coating en water afvoer	€ 920
Loon werkzaamheden	€ 2.107
Transport en belastingen	€ 286
Subtotaal	€ 10.826
Buiten muren 6800 stuks bouwblokken	€ 8.840,00
dampwerende folie	incl
Brickforce ijzer gaas 20 meter 48 rand	incl
Afwerking muren	€ 2.500,00
Kozijnen en deuren 10 normal and 2 bigone's	€ 3.500,00
Windows and glass 13 times	€ 2.100,00
Binnen wanden en muren. 1250 bouwblokken	€ 1.625,00
Balken lokaal daken 15x155x10	€ 825,00
Daplaten 32 x 1,22x2,42	€ 360,00
Subtotaal	€ 19.750,00
Sanitair inrichting stelpost	€ 1.552,50
Verlichting inclusief groepen kasten	€ 1.844,00
Keukeninrichting standaard model	€ 6.350,00
Subtotaal	€ 9.746,50
Geulen graven	€ 165,00
Leidingen en aansluitstukken	€ 330,00
Arbeid	€ 2.660,00
Transport	€ 2.000,00
Onvoorzien	€ 4.000,00
Subtotaal	€ 9.155,00
Totaal	€ 55.000

Appendix 3

Planning of building

- Dicking the place for the building and create place around the new building
- March 2018 appointment with constructor for Iron work and roof
- March 2018 appointment with Builder to sign contracts
- Beginning of May start with fundament and Iron construction ready before 25 may
- Building outside walls May-June
- June - August floor in the building
- Dicking the septic place and install tubes to toilets and Kitchen
- Placing tiles on the wall for toilets and washrooms
- Installation of electricity
- Installing Kitchen and equipment's
- lay tiles in big room
- Stage building in big room
- Glass in windows and placing doors