

Concept Note



Community managed Village based water supply project

Project Name:	Community managed Village based water supply project
Location of the Project:	District-Mannar. Divisional Secretariat Division :Musalli Village: Ahathimurippu
Country	Sri Lanka
Implementing Agency	Muslim Foundation for Culture and Development
Project Summary:	<p>Location</p> <p>Mannar District is located in Northern part of Sri Lanka consisted of 05 DS divisions with a population of 107,876. The district represents different ethnic communities and cultures. The district was one of the heavily suffered war torn district as well affected by Tsunami and recently affected by floods.</p> <p>Now after the end of war the displaced communities are returning to their places of Origin. Ahathimurippu is one of the resettling village with the present population of 300 families struggling to sustain its returning community owing to lack of basic facilities specially with drinking water</p> <p>Rationale</p> <p>The district records the highest temperature of the country at 35°C ranging between 25°C to 40°C. Also the district has many areas of less rain fall of the country especially with an area called “Marrichchukatty” which very wets with rain.</p> <p>Although the water tanks and water reservoirs in the district gets water from rain and through irrigation network system from other districts for the purpose of agriculture, the people still struggle for domestic and drinking purpose.</p> <p>On top of this the people extremely suffer for drinking water during the drought period, the district experiences for a minimum of three months in a year.</p> <p>Systematic pipe born water system also not developed in the district owing to lack of water resources in district as it was worn torn area for last three decades hence no proper water system is developed.</p> <p>Problem Statement</p> <p>As described above the district is struggling for drinking water. Especially the returning communities after displacement in years are finding difficult to return to their normal life owing to lack of water. Especially the children, elders and patients are in adverse</p>

	<p>need of drinking water. following problems can be further stated as below</p> <ol style="list-style-type: none"> 01. Consumption of time and energy to fetch water from far 02. Many types of illnesses are linked to poor water and sanitation conditions. 03. Increasing waterborne illnesses among students and its affect their studies as well.
Proposed no. of Beneficiaries:	<p>Around 300 families are living in proposed location. Hence minimum 1500 persons will be benefitted immediately.</p>
Project Cost:	<p>Deliverables £ 18,600 Admin £1,400 Total £ 20,000</p>
Project Duration	04months + 1 month for reporting

Goal:

- To provide drinking water for 300 resettling families in the Athimurippu Village in Mannar District.

Objectives:

- To ensure basic facility to resettling communities.
- To provide safe water for the people specially children, students ,women .elders and patients
- To ease the difficulties specially the women in fetching water from far
- To raise the life standard of the people by providing clean drinking water
- To diminish water born disease.
- To promote safety and secured environment from water born diseases
- To encourage healthy and active community

Out put

- A network of water scheme including 20 tap water connections with an over head tank providing drinking water for 300 families those live in an area of 2km.

Description

Over head tank internal size: 2.8 x 2.8 x 2.2 meter cube

Source of water: tube well 100ft deep

Mode of supply: Network of 20 common water pipe fixed in posts for 2KM's

Operation: Electrical power with a maintenance staff

Capacity: 15,000 liters

Average water per family: 50 liters drawn at a time

Extend: 2KM long

Implementation Methodology

The project will be implemented by the local partner in collaboration with Musali divisional Secretariat, Musaly local authority and Murungan water board of Sri Lanka.

Islamic Relief in Sri Lanka will jointly work with MFCD and monitor the project at all stages of the implementation.

Maintenance:

A reasonable payment will be levied from the benefitting communities channeled through Musali divisional Secretariat and Musaly local authority for maintenance by the village rural development society.

In this regard a MoU will be signed both by IR/MFCD and Rural Development Society (RDS). RDS is a society formed legally by each Divisional Secretariat and RDS is sustained by the annual allocation of the Divisional secretariats.

Exit Strategy:

The village rural development society will be charge for the scheme. It will deploy a person for maintenance on top of the supervision of Musali divisional Secretariat and Musaly local authority.

An agreement will be signed with Musaly local authority for major repair and extra maintenance and also to ensure regular allocation of fund from local authority in addition to beneficiary subscriptions.