5.1.2 Implementation schedule of the project

The project shall start on February, 2015 and shall be completed on October, 2015.

The Joint Inspectorate Team shall evaluate the accomplishment of the contractor prior to payment of every billing.

## 5.2 Project Monitoring and Supervision

The Provincial Government through the Provincial Engineer's Office in cooperation with the Municipal Government of Caraga shall monitor and supervise the implementation of the project in partnership with the Barangay Government of Lamiawan.



Brgy. Captain Gerardo S. Dumaan, Jr. (left) gave a short message during the conduct of public consultation last September 7, 2008 at the covered court of Brgy. Lamiwan highlighting the benefits for the construction of the 75-linear meter bridge in their area.

## VI. Social Assessment

6.1 Local community participation during planning and preparatory activities

Prior to the approval and adoption of the existing barangay comprehensive development plan embodying plans and programs, which include the proposed construction of Lamiawan PSCG Bridge, public hearing was conducted last September 07, 2008. It was participated by all sectors of the society including Women Group, Tribal Council and Senior Citizens. Women sector was represented by their President, Mrs. Dailinda Dongiapon. Upon knowing the proposed project, she aired out relief from the fear in behalf of the mothers for the danger of their children crossing the river in going to school during rainy season.

The people that will benefit from this project are those living in the barangays of Pichon and Lamiawan. Access to social services e.g. health, social welfare and medical outreaches will now improve because there will be no problem in coming to and from the area.

The people are very supportive to this project, as this will surely eliminate their inconvenience caused by road inaccessibility.

## 6.2 Right of way allocation for the site of the project.

The proposed bridge will connect the existing barangay road of Barangay Lamiawan and Barangay Pichon. Hence, Road Right of Way is not needed. On the other hand, the site for the road approach A of the project is owned by Mr. Jesus D. Agbot while the other fell to Lot 3215 categorized as Timber Land of which it is not yet cadastrated.

During the consultation, he agreed to donate portion of his acquired land purposely for the right of way of the said project. Right after that meeting the survey of the proposed site for right of way was conducted. Deed of Donations for the project affected persons were later processed.

A Memorandum of Agreement was entered into by and between Mr. Jesus D. Agbot, and the Barangay Government of Lamiawan, represented by Hon. Gerardo S. Dumaan, Jr., for the reconstruction of the old warehouse in a total amount of Fifty Thousand Pesos (P50,000.00) that will be demolished during the construction phase of the project. (Please see attached document).

The abandoned warehouse was previously used for storage of logging facilities and equipment.

## 6.3. Project Affected Persons (PAP) and their characteristics

Based on the survey, there is one individual affected by this project in the person of Mr. Jesus D. Agbot.

Mr. Agbot belongs to a Mandaya tribe. He raised his nine (9) children alongside with his wife, Mrs. Cerena Agbot, by farming. He also owned several agricultural lands in the area.

# 6.4 Defining the geographical limits of lands or properties to be acquired (in hectares) compared to total landholding per PAP

Please refer to the table below.

Project Affected Person	Boundaries	Total Land Area	Affected Area
Jesus D. Agbot	North by Lot No. 3215-pt.; on the South by Bo. Road; on the East by Lot No. 2545-pt., and on the West by Manorigao River.	26,132.0 sq. m.	300.0 sq. m.

## 6.5 Consultation/negotiation with PAP

During the consultative meeting, Mr. Jesus D. Agbot volunteered to donate a parcel of land his land, provided, that the reconstruction of his old warehouse will be shouldered by the Barangay Government of Lamaiwan. He agreed to remove his structure to give way on the construction of the project. There were no hardships encountered as far as negotiation is concerned because the communities were very thankful for the project since this is their longtime dream and it will be realized soon.

## 6.6 Status of right of way or site acquisition for land acquired (DoD, Quit claims, permit to enter/construct/operate, compensation, if any

Deed of Donation was secured for the acquisition of the land in favor to the Barangay Government of Lamaiwan, Caraga, Davao Oriental, represented by Hon. Gerardo S. Dumaan, Jr. While, Memorandum of Agreement was entered into by and between Mr. Jesus D. Agbot and the Barangay Government of Lamaiwan, Caraga, Davao Oriental, represented by Hon. Gerardo S. Dumaan, for the demolition of the old warehouse that will be reconstructed anywhere within the vicinity of Mr. Agbot's property.

Mitigating measures were also identified for the purpose.

#### 6.7 Social impact to project beneficiaries and others

The realization of this project will bring brighter and wider horizon to the direct beneficiaries. This will serve as their answer to their wish on the ease of transport of their

#### VII. Environmental Consideration

## 7.1 Natural Habitat

The project site is not within a protected area. Hence, 200-meter gabions in both sides of the abutments are the approach to be applied to prevent the bridge from scouring while concrete blocks as well as curtain walls will be installed prior to the excavation activities. In addition to mitigate the sedimentation occurrence, installation of diaphragm walls will be established prior to the foundation excavation.

After the construction, dismantling of temporary structures and clearing of debris and solid waste materials generated from the construction stage will commence immediately while excavated materials will be used as back filling to the excavated foundation.

Reusable/recyclable scaffoldings and coco trunks will be re-used to other project of this province.

## 7.2 Physical Cultural Resources

There are no structures, monuments or physical cultural resources on site that will be affected by the subproject.

#### 7.3 Terrain, Soil Types and Rainfall

The project site is located within the flat terrain and the site is generally loamy and clayey types.

The Caraga's average monthly rainfall ranges from 468.20 mm to 20.50 mm. Warm temperature is experienced from February to October while the coolest months starts from November up to January. The Municipality is not directly hit by typhoons and low-

## 7.4 Hazard/Risk Assessment

As far as the documents on environmental compliance are concerned, there is no fault line that will traverse nor near the project site.

## 7.5 Status of Environmental Clearances

Since the project work involves only improvement from a footbridge to PSCG, and with its location just beside the existing footbridge, the project is seen to have no serious negative impact to the environment like cutting of trees and other form of environmental disturbances. On the other hand, Certificate of Non-Coverage was secured last November 22, 2011 bearing control number CNC-R11-1111-0018 (Please see attached document).

#### 7.6 Social and Environmental Impacts

The batching plant is located within the property of Mr. Jesus D. Agbot and about 50.0 meters North East from the project area. The contractor will be responsible to determine suitable sites for setting up as well as dismantling of the Batching Plant. (Please see attached Environmental and Social Management Plan).

