

Appendix-11: Minutes of meeting  
(Palo Municipality)

## **MIMUTES of MEETING with Palo**

DATE	22/05/2015 02 : 30~04 : 00	PLACE	Palo Mayor's Office	DOCUMENT	RRTY-JVT/JVT-M150522
				Recorded by	Kiarah Florendo
Attendance	Palo: Mayor of Pao, Mr. Felipe "Pipes" Ygrubay (Administrator), Engr. Zotico Pastelero (Municipal Engineer) JICA: Dr. Todo, Mr. Chida, Imada, Kiarah, Armi				
Title	Joint Meeting No. 02 for Planning and No. XX for Embankment				(Action by)
Meeting Result and tasks to be implemented					Due dates
I. Tasks to be solved discussed in previous Meeting					
<ol style="list-style-type: none"> <li>1. Update on the Structural Measure</li> <li>2. Area Management</li> </ol>					
II. Minutes of Todays Meetings.					
<b><u>Structural Measure</u></b>					
<ol style="list-style-type: none"> <li>1. Location of Barangay San Joaquin in reference with the hazard map (Storm surge)                             <ol style="list-style-type: none"> <li>a. There's a proposal for a housing project in that area the Mayor wants to know if it's located in a danger zone, in order for her to decide if she will allow it.</li> </ol> </li> <li>2. DPWH storm surge protection project from Bgry Diit (Tacloban) to Bgry Aambao (Tanauan)                             <ol style="list-style-type: none"> <li>a. The project will pass through the bypass road in Palo</li> <li>b. Presentation of the JICA proposed options (Case A,B, and C)</li> </ol> </li> <li>3. Section 3 and 4 will be for immediate implementation (Tacloban City Hall- Palo)                             <ol style="list-style-type: none"> <li>a. Sec 3 Payapay, San jose- bridge</li> <li>b. Sec 4 Until Palo East bypass road</li> </ol> </li> <li>4. 3 Option structures                             <ol style="list-style-type: none"> <li>i. Orange Line (Road heightening) – 2 meter above from existing</li> <li>ii. Blue (Concrete wall along coast) – 2 meter from ground</li> <li>iii. Red (Tide embankment) along the shoreline within the 40 meter no build zone                                     <ol style="list-style-type: none"> <li>a. Most probable decision will be the by the shoreline (proposed line of tidal embankment).Tidal Embankment with road widening</li> </ol> </li> </ol> </li> <li>5. Tidal Embankment in the Bangon River                             <ol style="list-style-type: none"> <li>a. DPWH, will be constructing a tidal embankment in the Bangon River and it can serve as a protection to the area as well (backwater dike)</li> <li>b. It is proposed to be 3 km</li> <li>c. Protect the upstream, the other side will be a reservation area.</li> </ol> </li> </ol>					

<p>The height of the dike is the same level as tidal embankment.</p> <ol style="list-style-type: none"><li>6. Flood control project for implementation<ol style="list-style-type: none"><li>a. There <b>will be a floodgate</b> that will be installed in that area and it may affect the proposed project by JICA.</li><li>b. In this area, because even during ordinary rains it floods</li><li>c. Status of the project:<ol style="list-style-type: none"><li>i. There's a fund, but as of the moment there was a problem with the contractors.</li><li>ii. Mayor will ask for the statement of the works done regarding this project</li></ol></li><li>d. Mayor's comment: LGU trust JICA's expertise, but they are concerned with the DPWH</li></ol></li><li>7. Drainage plan<ol style="list-style-type: none"><li>a. No final plan yet</li><li>b. It will be included in the heightening of the road design</li></ol></li><li>8. Informing the stakeholders<ol style="list-style-type: none"><li>a. The residents that will be affected in the project was already coordinated by DPWH.</li><li>b. Conflict in coordination: The LGU, did not know there was already public consultations done. DPWH thought their representative already contacted LGU. The LGU wants to know all the responsible person who are the in-charge in the project.</li></ol></li><li>9. Implementation target is on November<ol style="list-style-type: none"><li>a. The Secretary, wants to implemented this year</li><li>b. LGU wants to get a copy of all the names of the residents that will be affected</li><li>c. If the drainage is finalized inform the LGU, because the barangay are also constructing their own drainage project in the area. The LGU will make sure the barangay will cooperate in this project</li></ol></li><li>10. The height of the current on-going rehabilitation (embankment) will be verified by DWPH<ol style="list-style-type: none"><li>a. LGU wants to be briefed on the current status of this on-going construction. They want to know if DWPH is constructing the right height</li></ol></li></ol> <p><b><u>Area Management and Land use</u></b></p> <ol style="list-style-type: none"><li>1. Overview of the Area Management Plan</li><li>2. Introduction to area management and land use<ol style="list-style-type: none"><li>a. Target area covered</li><li>b. Proposed land use and development plan</li><li>c. Working schedule<ol style="list-style-type: none"><li>ii. Collaboration with stakeholders</li></ol></li></ol></li></ol>	
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<p style="text-align: center;">iii. August-Forum</p> <p>3. Comment of the Mayor</p> <ul style="list-style-type: none"> <li>a. Stakeholders are included in the planning so it's good. It's good that there's management organization, all the people involved and affected in the project are working together</li> <li>b. It's also good that there's still access to the water side going to the beach area. People can still enjoy the beauty of nature, at the same time they are protected</li> <li>c. The Mayor is afraid that all the plans are good, but what if the actors and implementation is not followed strictly there will be a problem. If the supervision will still be involving JICA it will be implemented according to plan. The LGU will make sure that the planning and management team will cooperate together so this plan can be realized</li> </ul> <p>4. Land use planning (brief discussion with Mr. Ben Oriondo)</p> <ul style="list-style-type: none"> <li>a. Area Management person to be included             <ul style="list-style-type: none"> <li>i. Zoning Administrator</li> <li>ii. Planning Office</li> <li>iii. Oriental hotel Owner</li> </ul> </li> <li>b. Organizing the event             <ul style="list-style-type: none"> <li>i. Bamboo event- The LGU plan to continue this on August 6 (Fiest) and on December for Christmas</li> <li>ii. Culture and arts office coordinates the events in this area</li> <li>- If we are planning to have Oktoberfest in this area, we should start to book or arrange the place as early as now</li> <li>- It's good that the park will be used as event area, because during fiestas and events the people are just concentrated in the proper (Municipal Hall). If Mac Arthur will be developed, then this area can be utilized</li> </ul> </li> </ul>	
<p>5. Other</p> <ul style="list-style-type: none"> <li>1. Area Management             <ul style="list-style-type: none"> <li>a. Another meeting will be done together with Planning Officer on May 25, 2015</li> </ul> </li> </ul>	

## **MIMUTES of MEETING with Palo**

DATE	XXMMYY 01 : 45~2 : 30	PLACE	Palo Planning Office	DOCUMENT	RRTY-JVT/JVT-M150525
				Recorded by	Kiarah Florendo
Attendance	Palo: Mr. Armand Cabaltera (Planning Officer) and Ben Oriondo (Planning Staff) JICA: Dr. Todo, Mr. Inoue, Kiarah, Armi				
Title	Meeting No. 03 for Planning in Palo				(Action by)
Meeting Result and tasks to be implemented					Due dates
I. Tasks to be solved discussed in previous Meeting					
<ol style="list-style-type: none"> <li>1. Area Management</li> <li>2. Timeline Management</li> </ol>					
<ol style="list-style-type: none"> <li>1 Minutes of Today's Meetings</li> <li>1. Area management                             <ol style="list-style-type: none"> <li>1.1 Introduction of the JICA structure measure project together with DWPH                                     <ol style="list-style-type: none"> <li>1.1.1 DPWH is still in the process of studying the alignment and will select which option is better or combination</li> <li>1.1.2 According to DPWH, they wanted to start the implementation of this project this year to have a ground breaking.</li> <li>1.1.3 May be end of June or beginning of July, there will be a clear option to what is options that are selected</li> </ol> </li> <li>1.2 Target Area                                     <ol style="list-style-type: none"> <li>1.2.1 The Mayor agrees with the target area and ecotourism planning</li> <li>1.2.2 This should be included in the CLUP, to have a more concrete plan for their ecotourism site it's better to talk with Grant Planners for it to be included</li> <li>1.2.3 Ecotourism zone (Twilight &amp; Night Spot)   <ol style="list-style-type: none"> <li>1.2.3.1 Bamboo Fixtures at the Mac Arthur Landing Park. JICA will have no financial contribution, but if there will be events or activity in the area. JICA can participate in providing Softbone Bangus product trade shop in the area.</li> <li>1.2.3.2 For the Bamboo festival, it's not necessarily it has to be just 1 activity, it can be diverse/ multi-event to promote local products and to support other local business in the area at the same time promote participation of local people.   <ol style="list-style-type: none"> <li>1.2.3.2.1 According to the Mayor, during Christmas the Bamboos can be placed in the town proper</li> <li>1.2.3.2.2 During fiesta it can be put at the Mac Arthur Landing (August 6)</li> </ol> </li> </ol> </li> </ol> </li> </ol> </li> </ol>					

<p>1.3 Support in promoting and planning the Bamboo light activity</p> <p>1.3.1 Taking the fiesta (August 6) as a perfect opportunity to start the bamboo light festival.</p> <p>1.3.2 According to Mr. Cabaltera, the Mayor support that kind of activities in Palo</p> <p>2 The main goal/objective of this activity in planning is that, even though there will be a tidal embankment or road heightening in the Mac Arthur Landing area, this spot can still be enjoyed by tourist and local people. The embankment will serve as a protection, at the same time promote the area as an Ecotourism zone.</p> <p>3 Involved Stakeholders</p> <p>3.1 Mac Arthur Landing, is supervised by province. The whole government center is owned by the province</p> <p>3.2 Oriental Hotel- Contact Provincial Planning Officer (Corazon Alvero)</p> <p>3.2.1 Business Matters- the treasurer of Palo, Mr. Paul Tiston is in-charge</p> <p>4 Evacuation plan</p> <p>4.1 Right now, Palo have started making detailed inventory of evacuation centers at all the barangays and the vulnerability of the facility. (Please refer to the attached PDF)</p>	
<p>II. Others</p> <p>1. Agreement</p> <p>a. Have a separate meeting with LGU, Grant Planners, and LGU Palo</p> <p>i. The objective is just for sharing information regarding the DPWH project and JICA activity</p>	

## MIMUTES of MEETING with Palo

DATE	25/05/2015 08 : 30~10:00	PLACE	Palo Mayor's Office	DOCUMENT	RRTY-JVT/JVT- M150527
				Recorded by	Kiarah Florendo
Attendance	Palo: Mayor of Pao, Mr. Armand Cabaltera (Municipal Planning Officer) Grandt Planners: Arch. Regina Billones and Dr. Noel Astillero JICA: Mr. Kuga, Dr. Todo, Mr. Inoue, Mr. Yusuke Uemura, Kiarah, and Armi				
Title	Meeting No.4 for Planning				(Action by)
Meeting Result and tasks to be implemented					Due dates
I. Tasks to be solved discussed in previous Meeting					
1. Area Management and Embankment					
II. Minutes of Today's Meetings.					
1 Introduction of JICA assistance in Palo to Grandt Planners					
1.1 Estimate completion of the project, 3-4 years implementation (short-term)					
1.2 It should be included in the CLUP also the hazard zones					
1.3 DPWH will bid it out as a national project and fund it					
1.4 Currently at the Planning Design					
1.5 This will affect the Land use, depending on the design					
1.6 There are specific areas that DPWH wants to prioritize on Sections 3 & 4					
2 For them to incorporate in the CLUP					
Question & Answer (Dr. Noel, Grandt Planners)					
2.1 When will there be the basic design?					
2.1.1 Cross Section or Linear Profile					
2.1.1.1 August is a little bit late for them, but they will definitely incorporate, because it will affect the land use of Palo					
2.2 What is special in Section 3&4?					
2.2.1 There will be a combination of heightened road and tidal embankment					
2.3 The height of the embankment will depend on the case chosen, but it will be 3-4m above sea level. From the ground 1-2 meters.					
2.4 What is the purpose of the elevation?					
2.4.1 To prevent the storm surge, with the return period of 50 years					
2.4.2 It will protect the storm surge from coming inside the land					
2.5 It will stop the storm surge? What is inside the elevation?					
2.5.1 Filled and armored. No hole.					
2.6 Comment: they will decide depending on where the uplift can be negated, so it can be stopped, that is why the elevation is not the same. It will depend on the natural trail (Referring to the elevation)					
2.7 How wide will be the road if there will be heightening?					

<p>2.7.1 Estimate of 12 meters (11.7m exact)</p> <p>2.7.2 2 lanes, 2 big trucks (10 wheeler) can pass by at the same time</p> <p>2.8 Will there be displacement of people? What is the decision of DPWH?          Because this structure will pass through private houses</p> <p>2.9 Are there studies already with regards to accounting houses that will be affected? Probably not yet because there's still no basic design</p> <p>3 There will be displacement of houses especially the people who are living beside the right of way. Because there are now a lot of houses living in the right of way</p> <p>3.1 Mayor: This area around Candahug is considered as a No Build zone. We can always move them out. Informal settlers will be resettled</p> <p>3.2 Mr. Noel: According to the Law, DPWH need to count them, see how they will be affected</p> <p>3.2.1 DPWH will be take care of the road right of way, the people living in the area and the LGU will help</p> <p>3.3 Mr. Noel: DPWH does a good job when it comes to Land Acquisition Resettlement Action Program (LAPRAP). I have worked with them twice regarding this in Luzon.</p> <p>3.4 Issue and Concern</p> <p>3.4.1 As part of the housing, how are they going to incorporate the displaced person in the CLUP?</p> <p>3.4.1.1 Mayor: The social welfare department is already working on that. She already mentioned that this area, JICA already have a proposed site plan by putting a Promenade and instead of just a wall, there's a bicycle lane.</p> <p>3.4.2 The timing is a little late for the Grandt Planners, because they have a deadline until August in the LGU. When they submit the CLUP, there should be the basic design (so LGU will see how it looks) and the LAPRAP (how many will be affected)</p> <p>3.4.2.1 There should be a quantifying of the road by Cross Profile and Linear Profile from Section 3-4</p> <p>4 DPWH will select 3 km initial area for construction already</p> <p>4.1 Section 3&amp;4 there will be basic planning. For the other areas, they will continue the basic design in the near future. But still as of the moment DPWH hasn't decided yet the schedule.</p> <p>5 Recovery Planning, together with DPWH becomes completed, this will be a very good recovery input, for the future disaster. So we can say with confidence that the negative impact of typhoon will be reduced because of this project, that is what they want to say. But for them to say that they should have an idea, what will it look like and how will the people be affected. Especially this, even though it's just an alignment. There should be an official decision with the alignment, because this will pass by the heavily populated areas.</p>	
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- 6 The quantity of displaced people will be the target number of the LGU for housing. DPWH does not engage in housing, they just pays them and compensate the people and they are on their own. It's the LGU that will have to worry on the housing, so that is why they need that number.
- 7 The LGU will locate them somewhere else so the new plan will have no informal settler/squatters. Because if people will still stay there and there will be another Yolanda, they will be swept away again. The storm surge was 3-7 meters
- 8 They'll be needing **digital data (Map and presentation)** so they can start working on it already.
  - 8.1 They will acknowledge DPWH and JICA and put a date there until it is finalized
  - 8.2 The **digital data will be provided by DPWH officially**. The LGU will have to request to DPWH and they will give it to Grandt Planners
- 9 The monument will be affected by the dike, so there should be architectural solution, for it to be accessible to the public in case there will be a road heightening.
- 10 The sooner Palo can get the design the better. Because Palo is in the process of updating their CLUP and their working timeline is very short. So the Grandt Planners need the plan already. If possible before August.
- 11 They will incorporate the JICA project to the recovery plan of Palo, that's why they also **need the cost**. Although it's a DPWH project, they still need to include it in the investment program. The worst that they can do with this project is to just note it without the details. Because the bottom line, whatever project that should be included in the CLUP must be included in the investment program. If it does not go in, it will just be noted because there's no cost. It will become a program if there are details.

**Area management**

1. Integrated area management/development (IAD), was introduced through USAID in 1978
  - 1.1 By river basins or areas and dealing it in an integrated manner, not only the roads, but irrigation, housing, health, education, all the works in the area, then prioritize what can be done earlier and later. Usually, the roads and irrigations are done later. The social projects are done earlier, especially the social preparation.
  - 1.2 IAD can be done here, because right now their planning in Palo is more on recovery they had workshop, and they got feedback from the people on how they perceive disaster, so far they gave us very good feedback. They are working on that in the barangay level, but the integrator is the municipality.
2. As a starting point, stakeholders will be invited for periodic meetings. Including the LGU, and land use professional.

<p>3. Memorial Monument</p> <p>3.1 It's a national project, but the supervision and management is the province</p> <p>3.2 Mayor: Before this plan, this government area is abandoned, because of the water. In fact, the province of leyte is transferring to a higher level and not in this area anymore. But with the development of wall here, this area can be developed so this can be included in the CLUP already (concept). Because now this can be made to use already. Right now, without the wall this is abandoned, the LGU doesn't put anything there anymore, because of the danger and risk, but with the wall this are can be developed.</p> <p>3.3 The lands in the government center are also owned by the province, but in barangay Candahug, and Baras there are privately owned properties</p> <p>3.4 Dr. Noel: Correct. The approach is correct. That if Palo is interested in developing the area. JICA is suggesting later on to have an Area Management organization to be formed by the town council.</p> <p>4. Area Management Council-</p> <p>4.1 Dr. Noel: They've met this kind of model similar to Pasay City (Metro Manila), where in, Pasay was divided into Area Development Councils. Because Pasay is a series of reclamation area.</p> <p>4.1.1 From Taft Avenue, Harrison- Roxas Boulevard, Roxas blvd- SM Mall of Asia (3 reclamations)</p> <p>4.2 Area Development Council was formed, because this reclamation area is full squatters/informal settlers, they are claiming land there and asking the politicians to pay for the land, so they can own it. But it's not a good urban planning exercise, because the land is as small as 20sqm-70sqm lots and you can't make an urban renewal with 70sqm lot, they need hectares. That is where they met the same model.</p> <p>4.3 The informal settlers and the stakeholders in that area will form an area development council, and each one will need to see together with the planner how they can do the plan. What specific area's function and how it can be connected with each other. This is good, but this will take time. What they can do, it make a <b>conceptual master plan</b> for this with the help of everybody (DPWH, JICA, LGU, and the province), and all have to participate. Grandt Planners are willing to do it, while they are here.</p> <p>4.3.1 Conceptual Master Plan- the ideas are brought together to create a land use plan. Some functions are assigned to each area. And the road network or circulation network is drawn up to manage the circulation of public transport and parking. This is good, it's a good idea.</p> <p>5. Methodology and working schedule</p>	
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<p>6. Stakeholder</p> <p>6.1 Province</p> <p>6.2 Regional offices with properties in the area must also participate</p> <p>6.3 Barangay</p> <p>6.4 LGU of Palo</p> <p>6.5 Private Sector</p> <p>7. Target is this year, in relation to the DPWH project that will be directly affect the area. For each zone, we want to discuss the future Goal Setting and Management</p> <p>8. Next Step suggestion by Grandt Planner and LGU</p> <p>8.1 Define the area or define the boundaries</p> <p>8.2 Identify the stakeholders, within the boundary</p> <p>8.3 Define the limits of stakeholders (i.e. The province will up to her, barangays, National Park, may be invite business, and DWPH for protection dike, road planners to participate in the circulation (road network and drainage) because this area have a very poor drainage it's flooded</p> <p>8.4 We can bring them together in a workshop (small meeting)</p> <p>8.5 The province can initiate it, since they have authority in the area. Most of the area there is owned by the province together with the national government agency.</p> <p>8.6 The plan needs to take up with DPWH</p> <p>8.7 Tie up the plans also with Dr. Grace Ramos (Grandt Planner) for the structural plan. They have concepts with the structural plans in this area and they are the same team that makes the recovery plan, so it's better to combine the plans together. Just to make sure the plans are not duplicated to have only 1 plan for the CLUP.</p> <p>8.8 Once DPWH makes a decision, we could start updating the concept</p>	
<p>III. Others</p> <p>1. <b>Next meeting: June 22, 2015, Monday</b></p> <p>1.1 Hopefully, they can get something digital alignment or an update with the plan, because they have an infrastructure consultant, it can be integrated to the CLUP. At least the indicative alignment at least. They also have a housing consultant, that's why he's concern about the quantity of people that will be displaced. So they will know how much land will need to be provided for the resettlement of the people, just in case.</p> <p>1.2 Goal Setting and management Policy</p> <p>2. Comment for the plan</p> <p>2.1 This will create another urban node</p> <p>2.2 There's a developing <b>urban node</b> at Andoks (restaurant) and Petron, because it's becoming an informal transport terminal. It's where</p>	

<p>people can get a ride going to Palo, Tacloban, Ormoc and other LGU. If you observe 4-6pm there's a lot of people there (very busy urban node). That area can be improved for Pedestral movement and it can be linked to this, because it's near already. We can conceptualize this area together with the Mac Arthur Park.</p> <p>2.2.1 Dr. Noel: It's a very good area, they never thought of that, they just thought of a concept at the Esplanade because it's idle and flooded there's a lot of land in that area, they wanted to suggest to the province to open it up for private development. Because right now, it's nothing there, it's dead no activity with the idea of JICA they can put some activity there.</p> <p>3. Storm water drainage Study</p> <p>3.1 For their part, no.</p> <p>3.2 They are still in the visioning and planning stage, they have lined up projects already. The list of project they have come from the consultation with the barangays and department heads.</p> <p>3.3 They are still consolidating the baseline data</p>	
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## MINUTES of MEETING

DATE	22/06/15 09 : 00~09 : 45	PLACE	Palo, Mayor's Office	DOCUMENT	RRTY-JVT/Pal_M150622
				Recorded by	Kiarah Louise P. Florendo
Attendance	<p><u>Palo Municipality:</u>                      Engr. Armand Cabaltera (Planning Officer); Paul Tiston (Treasurer); Zotico Pasterel (Mun Engineer); Carlos Romano (Culture and Arts)</p> <p><u>Provincial Office:</u>                      Engr. Roberto Langunasin (Prov. Engr), Mr. Antonio Chan (Gen. Properties Officer), Claudio Brosas JR. (Planning Office)</p> <p><u>DPWH</u>                      Mr. Efren Poca(DCCD)</p> <p><u>JICA Study Team:</u>                      Kazunori Inoue, Yusuke Uemura, Masaaki Chida, Kiarah Florendo, Armi Peregrino</p>				
Title	Area Management meeting no. 5				(Action by)
Meeting Result and tasks to be implemented					Due dates
<p>I. Minutes of Today's Meeting.</p> <ol style="list-style-type: none"> <li>1. Introduction of Attendees</li> <li>2. Brief introduction of Area Management (Mr. Inoue)</li> <li>3. Presenting the Tidal Embankment Project (Mr. Uemura on behalf of DPWH)                             <ol style="list-style-type: none"> <li>a. Priority Section</li> <li>b. Alignment                                     <ol style="list-style-type: none"> <li>i. 30 meters from the sea shore, within the no build zone, the beach is preserved</li> </ol> </li> <li>c. Basic Design                                     <ol style="list-style-type: none"> <li>i. Concrete</li> <li>ii. Will be beside the existing seawall or existing road way</li> </ol> </li> </ol> </li> <li>4. Concept of Area Management (Mr. Chida)                             <ol style="list-style-type: none"> <li>a. Land use                                     <ol style="list-style-type: none"> <li>i. Tourist Spot – Ecotourism zone   <ul style="list-style-type: none"> <li>- Because it's attractive during twilight and at night</li> </ul> </li> </ol> </li> <li>b. Organize a Committee                                     <ol style="list-style-type: none"> <li>i. Stakeholders involvement</li> </ol> </li> <li>c. Step image of the goal</li> <li>d. Goal in the area</li> </ol> </li> </ol>					DD/MM/YY(XXX)
<p>II. Questions, Issue and Concern</p> <ol style="list-style-type: none"> <li>1. Organization Committee                             <ol style="list-style-type: none"> <li>a. There should be approval and connection with local chief executive who will assign the person that should be involve for the area management</li> <li>b. For now it's good that it's multi-sectoral and all the areas are really involved.</li> </ol> </li> </ol>					

<ul style="list-style-type: none"><li>c. Merchants- they are not yet organized. Temporarily they operate there based on Protected Area Management Board (PAMB) and managed by Community Environment and Natural Resources Office (CENRO); Coordinate with the Provincial Envir. And Natural Resource (PENRO) what division manage the MacArthur Memorial.</li><li>d. Suggestion to include in the Committee<ul style="list-style-type: none"><li>i. Identify environmental INGO to be included</li><li>ii. Include Environment division for DENR</li><li>iii. Cultural workers and Historians regarding the Heritage site</li></ul></li></ul> <p>2. Area</p> <ul style="list-style-type: none"><li>a. PAMB is headed by Regional Director of DENR, it also includes multi-sectoral stakeholder and other adhoc member.</li><li>b. PAMB has full jurisdiction in the area including the oriental hotel</li><li>c. It's under the property of the province before, but when it was declared by national government to be national protected area, the authority of the area was taken away to the province</li></ul> <p>3. Activities as of the moment</p> <ul style="list-style-type: none"><li>a. Palo and Province- October 20, they have the annual Leyte MacArthur Landing activity</li><li>b. For the fiesta of Palo on August 6, their activities are concentrated in the town proper only (Municipal Hall), there are no plans yet in and around the memorial park. But it is possible to hold an activity in the area depending on the mayor's will.<ul style="list-style-type: none"><li>i. Before typhoon Yolanda, they used to hold activities there</li></ul></li><li>c. Province- during the annual commemoration of the Leyte MacArthur Landing, they can prepare 5 days night activity for the area</li></ul> <p>4. The vendors in that area, can be relocated</p> <p>5. On making mild slope in the memorial park along the embankment alignment</p> <ul style="list-style-type: none"><li>a. It's better to involve DENR regarding that area, because they might have a plan there.</li><li>b. There should be an Environmental Compliance Certificate (ECC)</li></ul> <p>6. This project will really affect business and economy</p> <p>7. Oriental hotel</p> <ul style="list-style-type: none"><li>a. The land is owned by province up to oriental hotel only</li><li>b. They have a long lease in the province and based on the management, they are willing to rebuild</li><li>c. Mr. Bong Abria, who is the care taker of the area, and oriental hotel also pays for the maintenance (i.e. gardening) of the memorial park</li></ul> <p>8. There should be a clear definition if the memorial park is in a no build zone or no dwelling zone, because commercial establishments can be built in the no</p>	
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dwelling zone	
<p>I. Next Step</p> <ol style="list-style-type: none"><li>1. For Palo, they'll be relaying the message to the mayor and Mr. Armand will be coordinating with JICA when is the mayor available for the meeting.<ol style="list-style-type: none"><li>a. The next agenda, is to talk about Action Planning, regarding activities to promote the area and the possible persons to be included in the committee</li></ol></li><li>2. For the Province, since it's the first time they've heard about the project they will also relay the information to their boss, next meeting there will be a clear direction for the planning.</li></ol>	

## MINUTES of MEETING with Palo

DATE	07/06/15	PLACE	Palo, Mayor's Office	DOCUMENT	RRTY-JVT/JVT-M150706
	15 : 00~1 : 30			Recorded by	Kiarah Louise P. Florendo
Attendance	Palo: Mayor Matin and Ben (Planning Staff) JICA: Hirabayashi, Kuga, Inoue, Kiarah, and Armi				
Title	Meeting With the mayor of Palo				(Action by)
Meeting Result and tasks to be implemented					Due dates
I. Minutes of Today's Meetings. <ol style="list-style-type: none"> <li>1. Handing over of the final report to the mayor</li> <li>2. Structure measure Progress                         <ul style="list-style-type: none"> <li>➤ Basic planning submitted</li> <li>➤ Starting basic design now</li> </ul> </li> <li>3. CLUP updating                         <ul style="list-style-type: none"> <li>➤ Currently finalizing with grant planners, their target date to finish the planning for the urban area is on September                                 <ul style="list-style-type: none"> <li>◇ Still analyzing the economic situation and development planning</li> <li>◇ 18-20 barangays are almost finished (urban area)</li> <li>◇ Adding more enumerators to fast track the data collection of the CBMS</li> </ul> </li> <li>➤ Simultaneously, SB is participating in the zoning ordinance</li> <li>➤ Grant planners will do the final brush up of everything</li> <li>➤ On August, the LGU will have workshop with grant planners</li> </ul> </li> <li>4. Organize committee                         <ul style="list-style-type: none"> <li>➤ The LGU will write a letter to the stakeholders to be involved and invite JICA to join the meeting</li> </ul> </li> <li>5. Seminar 4<sup>th</sup> of September                         <ul style="list-style-type: none"> <li>➤ Intermediate discussion on CLUP and LDRRMP and to share the new procedure with other LGUs</li> </ul> </li> <li>6. Palo Activities                         <ul style="list-style-type: none"> <li>➤ October 20<sup>th</sup> the Macarthur Landing Ceremony in Leyte</li> <li>➤ In November 2015, 2<sup>nd</sup> anniversary of Typhoon Yolanda</li> </ul> </li> </ol>					--



## MINUTES of MEETING with Palo

DATE	07/27/15	PLACE	Palo, Mayor's Office	DOCUMENT	RRTY-JVT/JVT-M150727
	09 : 00~10 : 45			Recorded by	Kiarah Louise P. Florendo
Attendance	Palo: Mayor, Mr. "Pypes" (Administrator), Mr. Armand (MPDO), Mr. Wilson Uy (SB Member), Raymund Mancera (Business sector Focal Person), Engineering, tourism and Culture and Arts Focal Person Barangay Captains: Candahug, Baras, and Salvacion JICA: Imada, Kiarah, and Armi				
Title	Area Management meeting no. 9				(Action by)
Meeting Result and tasks to be implemented					Due dates
I. Minutes of Today's Meeting					--
<ol style="list-style-type: none"> <li>1. Brief Overview of DPWH-JICA Project by Mr. Pypes Ygrubay (Administrator) <ul style="list-style-type: none"> <li>➤ Tide Embankment</li> <li>➤ Area Management Methodology introduced by JICA</li> </ul> </li> <li>2. Area management Presentation By Mr. Imada <ul style="list-style-type: none"> <li>➤ Target area</li> <li>➤ Goal</li> <li>➤ Organizational Committee and Sub-committee <ul style="list-style-type: none"> <li>✧ Structure Measure</li> <li>✧ Tourism</li> <li>✧ CLUP</li> </ul> </li> <li>➤ Schedule of the Planning Process</li> </ul> </li> <li>3. Updates on different developments by Mayor <ul style="list-style-type: none"> <li>➤ Structural Measure <ul style="list-style-type: none"> <li>✧ DPWH with JICA have weekly meeting every Friday <ul style="list-style-type: none"> <li>● There's a technical meetings regarding structural Measure to discuss about the details and design for the Embankment <ul style="list-style-type: none"> <li>➤ Request Seaport at Barangay Candahug</li> <li>➤ Outlets of water/ drainage</li> <li>➤ Fishing Dock</li> <li>➤ There will be a bridge in Candahug</li> <li>➤ Continue embankment of the Bangon River</li> </ul> </li> </ul> </li> <li>✧ Later on, there will be a Public consultation that will be facilitated by DPWH for the project and the LGU will assist in gathering stakeholders that will be affected <ul style="list-style-type: none"> <li>● As of now, there's no schedule yet but after finalizing with the plan and before the bidding there will be a Public consultation</li> </ul> </li> </ul> </li> <li>➤ Relocation of some residents in the No build zone</li> </ul> </li> </ol>					

<ul style="list-style-type: none"><li>● DPWH consulting with DSWD/ Social Welfare in terms of identifying the household that will be affected by the project and relocation</li><li>➤ Current development plans<ul style="list-style-type: none"><li>✧ There will be a meeting with the Engineering Office of the Province of Leyte on Wednesday (July 29, 2015, 2PM), to talk about the Province's Master Plan transforming the area with Boy scout statue into a Sports Center Park<ul style="list-style-type: none"><li>➤ Baseball field<ul style="list-style-type: none"><li>✧ The area of the bunk houses, will be a Baseball park</li></ul></li><li>➤ Area of Korea, they will maintain to a basketball court and volleyball</li></ul></li><li>✧ DOT have development plans and they have a budget to be utilized for the development<ul style="list-style-type: none"><li>➤ To clean the area near DEPED office and turn it into a picnic ground and also clean the river for boat recreation<ul style="list-style-type: none"><li>✧ The Promenade and shrine will also be maintained</li></ul></li></ul></li><li>✧ PAMB Master Plan on the wild life reserve</li></ul></li><li>4. Next Agreement<ul style="list-style-type: none"><li>➤ Next Meeting will be after fiesta, August 12 (Wednesday) meeting with PAMB, Palo LGU, and Stakeholders</li><li>➤ August 3 –final meeting with grant planners, not yet sure if JICA can join but there will be a meeting with them regarding the progress</li><li>➤ August 29- Meeting with the Province regarding Sport center Master Plan</li><li>➤ On December, Palo will have the Bamboo Lights Festival, because they don't have time to prepare the bamboos for the fiesta. On December there will be bigger and wider area for bamboo lights, because they will start preparation early this time</li></ul></li></ul>	
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## MINUTES of MEETING with Palo

DATE	08/13/15 14 : 00~15 : 30	PLACE	Palo Mayor's Office	DOCUMENT	RRTY-JVT/JVT-M150813
				Recorded by	Kiarah Louise P. Florendo
Attendance	Palo: Mr. Pypes Ygrubay (Administator), Mr. Cabaltera (Planning Officer), Ms. Nimfa Pulga (Brgy. Candahug), Mr. Silvestre Montejo (Brgy. Salvacion), Mr. Francisco Garcia (Brgy. Baras), Mr. Zotico Pastelero (Engr.), Mr. Raymund Mancera (Business Focal Person), Dir. Leonardo Sibbaluca (DENR Director), Ranulfo Arbiol (PENRO), PAMB: Mr. Sibbalucca (DENR Regional Director), Mr. Norberto Lumbre (DOT), Justin Ramos (DOT) GPI: Lorelei Viana (Heritage Consultant) JICA: Chida, Araki, Imada, Kiarah, and Armi				
Title	Meeting for Area management no. 10				(Action by)
Meeting Result and tasks to be implemented					Due dates
I. Minutes of Today's Meetings  Facilitated by Mr. Pypes Ygrubay, Municipal Administrator of Palo  I.I CLUP Revision and Embankment Concerns I.I.1. Grandt Planners, Inc. (GPI) <ul style="list-style-type: none"> <li>➤ Palo was chosen as one of the target areas that will be assisted by the ASEAN for the CLUP revision and GPI was the consultant firm that was contracted to help Palo</li> <li>➤ Concerns raised:                         <ul style="list-style-type: none"> <li>✧ Since one of the area that will be affected is identified as a heritage site, any alterations regarding this area must be <b>consulted to the National Historical Commission of the Philippines (NHCP)</b></li> <li>➤ Mr. Pypes: There will be a public scoping that will be conducted by DPWH regarding the tide embankment, there will be a lot of concerns that will be raised by the stakeholders that will affect the land use plan of the Municipality and all of these concerns should be in the integrated in the CLUP</li> </ul> </li> </ul> I.I.2. Department of Tourism <ul style="list-style-type: none"> <li>➤ Have a budget from their CRRP of 2015 to rehabilitate the MacArthur Landing Memorial Park (MLMP), they turned over the implementation to the Province of Leyte</li> <li>➤ They've Invite 1<sup>st</sup> LED Engineers and Architect to present the plan under the CRRP of 2015, unfortunately they weren't able to attend the meeting. For the next meeting, they will make sure they are there to present their plans.</li> <li>➤ Main Concern:                         <ul style="list-style-type: none"> <li>✧ The most important is the design should be in harmony with the tide embankment</li> <li>✧ Alignment of Tide embankment needs to be modified in the MacArthur Park Area</li> </ul> </li> </ul>					--

<p>I.II. Area management introduction by Mr. Imada</p> <ul style="list-style-type: none"><li>➤ Target area for Area Management: MacArthur Landing Memorial Park (MLMP)</li><li>➤ Goal and image of the area</li><li>➤ How to integrate plan in the CLUP</li></ul> <p>I.III. Alignment Concerns</p> <ul style="list-style-type: none"><li>➤ Did DPWH consulted DENR regarding the project and alignment of embankment?</li><li>➤ Mr. Pypes: Palo will launch Mangrove Plantation Project in barangay Salvacion. If there is a way to adjust the alignment to avoid the plantation.</li><li>➤ Suggestion to involve DENR in the structural design planning and alignment, so they can give inputs and they will adjust will the plans</li><li>➤ DENR: Dir. Sibbaluca<ul style="list-style-type: none"><li>✧ They have no objection with the project, they just want to know what will happened in the buildup areas that will be affected by the project? Because there are lands that will be evaded</li><li>✧ This project should secure an Environmental Compliance Certificate (ECC)</li></ul></li></ul> <p>I.IV. Development Plan</p> <ul style="list-style-type: none"><li>➤ DENR<ul style="list-style-type: none"><li>✧ Don't have any project in the MLMP Area</li></ul></li><li>➤ Palo Business Sector Suggestion (Please see attached Pal_suggestion1)<ul style="list-style-type: none"><li>✧ Create and easement beside the embankment similar to the Roxas Boulevard in Manila. This can be beneficial, because people can go around the area and for the business sector they can position vendors around the area so it can be a venue where people can enjoy and can help in the tourism and economy</li></ul></li></ul> <p>I.V. Area Management Committee</p> <ul style="list-style-type: none"><li>➤ Mr. Sibbaluca (DENR):<ul style="list-style-type: none"><li>✧ Include the main actors that will help in the planning<ul style="list-style-type: none"><li>● Director of Environmental Management Bureau</li><li>● CENRO Manuel Ferreras</li><li>● Forester Allen Cebuano – Forest Land Use Plan</li><li>● Land management Engr. Ramon Onay</li><li>● PENRO Raul Arbiol</li><li>● LC Borja</li></ul></li></ul></li><li>➤ Coastal Barangay Chairman affected by the Embankment Project</li><li>➤ For the LGU<ul style="list-style-type: none"><li>✧ They will ask the mayor with the involvement of SB Member</li></ul></li><li>➤ DOT</li></ul>	
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<ul style="list-style-type: none"><li>✧ Mr. Norberto Lumbre will be attending for all the concerns regarding area management</li><li>✧ Joyce Dorago- Provincial tourism</li><li>➤ GPI will try to attend the meetings if they can</li><li>➤ JICA- Mr. Chida will be the consultant for the planning</li></ul> <p>I.VI. Agreements</p> <ol style="list-style-type: none"><li>1. An <b>Executive Order will be drafted by Mr. Armand Cabaltera</b> including all the stakeholders that will be involved in the committee, to be presented to the Local Chief Executive (LCE)/ Mayor</li><li>2. There will be a weekly regular meeting of the committee, that will be every <b>Wednesday, 2pm</b> to talk about Area Management</li><li>3. Next meeting's Agenda<ul style="list-style-type: none"><li>- JICA will present the image around MacArthur Park incorporating the tide embankment</li><li>-DOT will present their development plan</li><li>-Drafting of the Executive order, confirm the members of the committee</li></ul></li><li>4. Next Meeting Schedusle<ul style="list-style-type: none"><li>- Wednesday, August 19, 2015; 2 pm</li></ul></li><li>5. PAMB Meeting will be convened and JICA will be invited on August 18, Tuesday</li><li>6. Send out invitation in advance for the meeting on August 19, 2015 for DENR, Palo Municipality and DOT</li></ol>	
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## MINUTES of MEETING with PAMB

DATE	08/18/15 14 : 00~16 : 00	PLACE	PENRO Building, Palo	DOCUMENT	RRTY-JVT/JVT-M150819
				Recorded by	Kiarah Louise P. Florendo
Attendance	PAMB: Dir. Sibbalucca (DENR Dir), PENRO Arbiol, Norberto Lumber (DOT), PPDO Representative, CENRO, PENRO Division Chief JICA: Chida, Araki, Imada, and Kiarah				
Title	Palo Meeting with PAMB				(Action by)
Meeting Result and tasks to be implemented					Due dates
Meeting of Today's meeting					
<ol style="list-style-type: none"> <li>1. Welcome Remarks (PENRO Arbiol)                             <ul style="list-style-type: none"> <li>➤ Rehabilitation of PENRO facilities</li> <li>➤ Re-aligning of activities with PAMB together with other agencies (JICA), especially tide embankment because, it will pass through a protected area</li> </ul> </li> <li>2. Welcome Message (Dir Sibbaluca)                             <ul style="list-style-type: none"> <li>➤ To discuss the issues and concerns of the Tide embankment project, because it will pass a protected area</li> <li>➤ The board needs to react and give opinion and think about how it can benefit the people</li> <li>➤ Director think it's a good project because it will be until Diit Tacloban. It's important to voice out opinion on what needs to be done and give improvement</li> </ul> </li> <li>3. Area Management (Ms. Imada)                             <ul style="list-style-type: none"> <li>➤ Introduction of Activities</li> <li>➤ Target Pilot Area</li> <li>➤ Goal and Image</li> <li>➤ Defining area management</li> <li>➤ Tide embankment perspective (3d Image)</li> <li>➤ Dir. Sibbaluca: (Comment)                                     <ul style="list-style-type: none"> <li>◇ DPWH will implement the project</li> <li>◇ DPWH is currently making a survey on where will be the alignment in all the areas</li> <li>◇ DOT will mostly be concerned in this area because this is a tourism site</li> <li>◇ Because of this structure ,there will be more people here at night and more tourists will come</li> </ul> </li> </ul> </li> <li>4. Layout of Mac Arthur memorial park alignment (Ms. Araki)                             <ul style="list-style-type: none"> <li>➤ Main Concerns:                                     <ul style="list-style-type: none"> <li>◇ Environment study on coastal erosions</li> <li>◇ The exact alignment in the Mac Arthur Park and possibility of re- alignment</li> <li>◇ <b>Suggestion: Organize next meeting and have the DPWH</b></li> </ul> </li> </ul> </li> </ol>					--

<p style="text-align: center;"><b>present all the concerned information and have an actual site survey</b></p> <p>5. DOT CRRP project</p> <ul style="list-style-type: none"><li>➤ 1<sup>st</sup> LED engineers designing for DOT</li><li>➤ Concern<ul style="list-style-type: none"><li>✧ Redesigning the alignment of tide embankment</li></ul></li><li>➤ <b><u>Suggestion</u></b><ul style="list-style-type: none"><li>✧ It would be best <b>that DPWH will present the plan and update the progress on soil erosion control, because putting a big structure in the area will affect more on the environment</b></li></ul></li><li>➤ Main concern<ul style="list-style-type: none"><li>✧ Soil erosion</li><li>✧ Alignment in MacArthur Park area</li><li>✧ Distance from water/sea of the structure</li></ul></li></ul> <p>6. Wild life rescue center office</p> <ul style="list-style-type: none"><li>➤ The project of DENR was submitted to PAMB</li><li>➤ Current Situation: with resolution and approved by DENR</li><li>➤ Location is at the back of PENRO office in Palo</li><li>➤ Progress:<ul style="list-style-type: none"><li>✧ Clearing operations</li><li>✧ Preparation for the construction</li></ul></li><li>➤ Purpose<ul style="list-style-type: none"><li>✧ For the donated and captured species will be brought to the rescue center</li><li>✧ Suggestion:<ul style="list-style-type: none"><li>● The animals will be reconditioned, there will be a simulation of the natural environment/ habitat of the animals</li></ul></li><li>✧ DENR: They will finish the initial structure first before creating the simulated habitat suggestion</li></ul></li></ul> <p>7. DENR Project : Construction of 1 unit two storey with roof deck office building for PENRO inside PAMB area</p> <ul style="list-style-type: none"><li>➤ During the fire training the office is considered as hazard because there's only 1 exit. There's a proposal to build a new office, the whole budget is 10 million, right now they only have 7.9 million budget</li><li>➤ Current status: For resolution of PAMB if they will allow construction and awaiting for reply from central office</li><li>➤ Concern:<ul style="list-style-type: none"><li>✧ The ARD raised the proposal to the manila office regarding the endorsement of PENRO for the construction of the new office building</li></ul></li></ul>	
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<ul style="list-style-type: none"> <li>◇ There's a letter to USEC Adobo from the Secretary, that <b>construction of infrastructure projects should not be in the NBZ</b> <ul style="list-style-type: none"> <li>● The construction of the new office building is within the property regional office that is the reason of the location</li> </ul> </li> <li>◇ Suggestion of Dir. Sibbaluca: Before starting construction wait for manila office response</li> </ul> <p>8. Status of vendor association</p> <ul style="list-style-type: none"> <li>➤ Collection of 100/month every stall and rolling stall 5 pesos (as users fee)</li> <li>➤ Concern with regards <b>to utilizing the income from rent fees:</b> <ul style="list-style-type: none"> <li>◇ MacArthur is no longer proclaimed as National park under the new Republic Act 10629 park areas proclaimed under NIPAS</li> <li>◇ Initially, there should be a 75% automatic income retention, this needs to be clarified</li> <li>◇ Since the park is no longer a National Park, income from the park can't be utilized right away. There can be deposit, but utilization needs clarifications</li> <li>◇ There are no problem with getting fees, but utilizing the income needs to be clarified</li> </ul> </li> <li>➤ <b>Disestablishment of the vendors and PAMB</b> <ul style="list-style-type: none"> <li>◇ The area needs to be retained as a protected are under NIPAS. For an area to be considered as a protected area, it should have with high biodiversity value, forest or large ecosystem. MacArthur Park was considered because it's a historic landmark</li> <li>◇ Concern: If PAMB will be disestablished who will take over?</li> <li>◇ DENR cannot afford maintenance for the light and water. If PAMB will be disestablished it should be turned over to National Historical Commission</li> <li>◇ Ms. Cora (DENR Staff) will prepare communication to manila and invite the National Historical Commission. Right now, PAMB is bound by the law, there will be a special meeting with the national office regarding this</li> </ul> </li> <li>➤ <b>Monitoring the number of park users and blocking the roads</b> <ul style="list-style-type: none"> <li>◇ How to count the guests and arrivals? Because if there will be entrance fees there will be payment that will generate income, that can result to appreciating the value of the memorial park</li> <li>◇ PAMB have been trying to collect entrance for the users for a very long time, but DOT discourage it</li> <li>◇ But with the establishment of rescue center DOT might consider collection of fees. But right now the park is for Public use, like the Rizal Park in Manila.</li> </ul> </li> </ul>	
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<p>9. DOT (Mr. Norberto Lumbré)</p> <ul style="list-style-type: none"><li>➤ They have an approved 40 million for 2015 and 20 million for 2016 on their CRRP for the rehabilitation of MacArthur Park</li><li>➤ The budget will be utilized for the construction of building that will be erected facing MacArthur Memorial (tentative location). It's a 2 storey roof deck/ viewing deck<ul style="list-style-type: none"><li>◇ The area is 100 sqm</li></ul></li><li>➤ Purpose: holding areas for the President, DOT have been looking for a place that will accommodate the president if there are events for very short period of time. The budget given to them, they will be utilized in building a commercial and multi-purpose building, that will be open from every one</li><li>➤ Below (1<sup>st</sup> floor)<ul style="list-style-type: none"><li>◇ Coffee shop or stalls for commercial</li></ul></li><li>➤ Above (2<sup>nd</sup> floor)<ul style="list-style-type: none"><li>◇ Viewing deck that will show the whole view of the place</li></ul></li><li>➤ Current Status<ul style="list-style-type: none"><li>◇ Building is constructed to Palo municipality</li><li>◇ The structure is approved by PAMB</li><li>◇ The Governor was already informed about the project</li><li>◇ DOT is waiting for Program Of Works (POW) from the 1<sup>st</sup> LED Engineer and harmonize the project with JICA</li><li>◇ Once the POW is finalized the money will be downloaded and ready for implementation</li></ul></li><li>➤ Concerns Raised:<ul style="list-style-type: none"><li>◇ The land for the structure is under DENR, they need to agree with the construction and have a Memorandum of Agreement</li><li>◇ Research and look for other place to construct the building. It should be constructed to a place where it can hold a lot of guests and with parking area<ul style="list-style-type: none"><li>● Since the building is planned to have a coffee shop there should be a good site with parking, look for parking and expect many visitors</li></ul></li><li>◇ There will be a coffee and souvenir shop</li><li>◇ Secretary Gordon, discourage infrastructure in the site near MacArthur area because:<ul style="list-style-type: none"><li>● The place should simulate and preserve the place. The structure should not look like it's protruding, and the building should look like the structure that was similar to that period before</li></ul></li></ul></li><li>➤ Suggestion:<ul style="list-style-type: none"><li>◇ When the funding is available, consider on relocating to a different area</li></ul></li></ul>	
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<p>10. DOT Project: Revetment or flood mitigation measure on the creek near MacArthur Memorial</p> <ul style="list-style-type: none"><li>➤ They have a total of 30 million for this project</li></ul> <p>11. Closing remark (Division Chief of DENR)</p> <ul style="list-style-type: none"><li>➤ Hopeful that PAMB will not be disestablished but preserved</li><li>➤ On October, operation of the Rescue Center will be expected</li></ul>	
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## MINUTES of MEETING with Palo

DATE	08/2615 14 : 00~16 : 30	PLACE	Palo Mayor office	DOCUMENT	RRTY-JVT/JVT-M150826
				Recorded by	Kiarah Louise P. Florendo
Attendance	Palo: Mr. Pypes Ygrubay (Administrator), Mr. Armand (Planning Officer), Mr. Zotico (Engineer), Barangay Chairman: Candahug, Baras, and Salvacion JICA: Mr. Kuga, Dr. Todo, Mr. Chida, Ms. Araki, Mr. Imada, Mr. Aoyagi, Kiarah, and Armi DOT: Justin Ramos Leyte Province: Engineer DENR: PENRO Arbiol				
Title	Meeting for Area management no.11				(Action by)
Meeting Result and tasks to be implemented					Due dates
	I. Reading of previous meeting II. DPWH-1st LED Presentation <ul style="list-style-type: none"> <li>➤ Rehabilitation Plan for MacArthur Memorial Landing Park (MMLP)                         <ul style="list-style-type: none"> <li>✧ Current Status:                                 <ul style="list-style-type: none"> <li>● No Program of Works yet, still waiting for light and sound plan from the service provider</li> <li>● DOT is still waiting for the quotation</li> </ul> </li> <li>➤ Viewing Deck Floor Plan                                 <ul style="list-style-type: none"> <li>✧ 500sqm; 2 storey with viewing deck</li> </ul> </li> <li>➤ Concerns:                                 <ol style="list-style-type: none"> <li>1. Alignment of embankment at the MacArthur park was already provided to DPWH-1st LED last meeting   <ul style="list-style-type: none"> <li>● DPWH will make sure the sheet file will not affect the base of the existing embankment</li> <li>● DPWH 1<sup>st</sup> LED, should know the alignment or distance of the embankment to the creek so all the plans will be harmonized</li> </ul> </li> <li>2. The viewing deck blocking the view of the shrine   <ul style="list-style-type: none"> <li>- DOT have a total of 60 million budget for the structure   <ul style="list-style-type: none"> <li>● Facilities of viewing deck:   <ul style="list-style-type: none"> <li>➤ Function Hall</li> <li>➤ Coffee shops</li> <li>➤ Other facilities to be discussed with Mayor</li> </ul> </li> <li>● Agreements and Suggestions:   <ul style="list-style-type: none"> <li>➤ Locate the structure to the existing building beside PENRO</li> <li>➤ The structure is target to be erected for next year MacArthur Landing celebration</li> <li>➤ Provide a perspective of the structure   <ul style="list-style-type: none"> <li>✧ As of now, DWPH-1<sup>st</sup> LED concentrates on a different project they can't provide yet the full perspective of the structure, but they have the</li> </ul> </li> </ul> </li> </ul> </li> </ul> </li> </ol></li></ul> </li> </ul>				--

<p>elevation</p> <ul style="list-style-type: none"> <li>✧ They also need assistance from engineers of the region for the structural design</li> <li>✧ ARD Tabacon: After the POW, submit it to the region office</li> </ul> <p>3. Area Management (Mr. Kuga): Approach and planning of the movement of tourist, as well as zoning and strategy of the target area to plan the location of different facilities.</p> <p><u>Things to consider in planning:</u></p> <ul style="list-style-type: none"> <li>➤ How to move the tourists in the area?</li> <li>➤ Where to concentrate the tourist?</li> <li>➤ Provision of easement and accessibility</li> <li>● Suggestion from PENRO: Just retain the location as is, because it's already the best location for the structure. That area will give a wide panoramic view of the whole area and at the back of the structure there are existing high trees so it will not block the view of the shrine. The structure will be 6 meters high</li> </ul> <p>➤ Action Points:</p> <ul style="list-style-type: none"> <li>✧ The plans will be included to the Land Area Management presentation at JICA seminar</li> <li>✧ DWPB should provide a copy of the cross section in front of MacArthur Park</li> <li>✧ DPWH -1st LED will have to adjust to the plan of the tide embankment</li> <li>✧ Finalize the distance of shoreline and monument, make it parallel to the seawall, but confirm and check with the planners and designers first, it will depend on the soil condition in that area, DPWH region should validate together with DPWH-1st LED</li> </ul> <p>III. Area for fishermen to sell their fish</p> <ul style="list-style-type: none"> <li>➤ The barangay chairmen should suggest their plan on where to locate the fish market/fish port and propose in to the area management committee</li> <li>➤ There will be only 1 fishing port in the area, so the barangay should decide on their own. Things to consider in locating the fish port:             <ul style="list-style-type: none"> <li>✧ Number of fishermen in the barangay                     <ul style="list-style-type: none"> <li>● PENRO: Identify the number of fishermen in each barangay, so the facility will serve its purpose and provide accessibility to all the barangays and to the buying (consumer) public</li> </ul> </li> <li>✧ Action Point:                     <ul style="list-style-type: none"> <li>● Provide the number of fishermen in the barangay and</li> </ul> </li> </ul> </li> </ul>	
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<p>then locate and establish the facility in the agreed location</p> <ul style="list-style-type: none"><li>● This plan will also be include in the whole site development plan</li><li>● The fish port is not part DPWH project, but if the Area Management Committee can propose an enhancement and endorse it to DPWH for fund<ul style="list-style-type: none"><li>➤ Action will be facilitated by the barangay</li><li>➤ No objection. The motion is approved by the committee</li><li>➤ DWPH will come up with the design of the port</li></ul></li><li>● <b>Create a resolution to be forwarded to DPWH for formalization, together with the final location of the port</b></li></ul> <p>IV. Beach resort</p> <ul style="list-style-type: none"><li>➤ Case resolved last meeting:<ul style="list-style-type: none"><li>● The structure measure is far enough to preserve the beach, the embankment will give access to the beach</li><li>● Retain the cottages along the embankment</li></ul></li><li>◇ Suggestion:<ul style="list-style-type: none"><li>● Provide access to the Mangrove park</li></ul></li></ul> <p>V. For Resolution of the Committee:</p> <ul style="list-style-type: none"><li>◇ Provision of light facilities in the embankment</li><li>◇ Construction of Light house at Barangay Salvacion</li></ul> <p>VI. Next activities for Area management</p> <ul style="list-style-type: none"><li>➤ Zoning and Land use</li><li>➤ Future image plans:<ul style="list-style-type: none"><li>◇ Site development plan</li><li>◇ Locating facilities (i.e. Lighthouse, viewing deck, and etc.)</li><li>◇ Detailed design of Macarthur Memorial Park</li></ul></li></ul> <p>VII. Lighthouse</p> <ul style="list-style-type: none"><li>➤ Estimate budget proposal of 24 million</li><li>➤ Suggestions:<ul style="list-style-type: none"><li>◇ Dr. Todo (JICA Study Team): for security and monitoring cameras can be installed in the lighthouse, it will monitor the Bangon River and soil erosion. It can be part of disaster preparedness</li><li>◇ PENRO: All the plans should be presented to PAMB, but as long as it's a government project PAMB will not oppose</li><li>◇ It should not just be for seafarers but the lighthouse can be for tourists also</li></ul></li><li>➤ Tentative location is inside the tide embankment</li><li>➤ Estimate height is 19 meters or 6 storey building</li></ul>	
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<p>VIII. New Alignment and design of the embankment</p> <ul style="list-style-type: none"> <li>➤ It will avoid the fishpond and mangrove area the alignment will be set back</li> <li>➤ Instead of having a bicycle lane, there will be a new road/barangay road going around Barangay Cogon that will be built passing the fishpond and mangrove area then connect to the national road             <ul style="list-style-type: none"> <li>◇ This road will give accessibility going to the lighthouse</li> <li>◇ No public consultations yet regarding the re-alignment, but DPWH will arrange this week to inform the property owners in the area</li> </ul> </li> <li>➤ Going towards the bridge instead of a gate at bridge going to San Joaquin, there will be river revetment and back water dike             <ul style="list-style-type: none"> <li>◇ There's a mass grave near the area</li> </ul> </li> <li>➤ Payapay Bridge (Brgy Candahug)             <ul style="list-style-type: none"> <li>◇ Near the field office of DPWH-1<sup>st</sup> LED</li> <li>◇ DPWH thinking of providing boat docking area for the fishing boats                 <ul style="list-style-type: none"> <li>● Boat parking</li> <li>● There will be 3.5 m wide access for boats, DPWH will enhance and provide a ramp and docking area</li> </ul> </li> <li>◇ Next meeting DPWH will provide sample drawings</li> <li>◇ Access proper location                 <ul style="list-style-type: none"> <li>● Every 100 meters every</li> <li>● Strategic depending on the location for cyclist</li> </ul> </li> </ul> </li> </ul> <p>IX. Next Meeting Agenda and Agreements</p> <ul style="list-style-type: none"> <li>➤ There will be a separate meeting to integrate all the site development plans and incorporating the tide embankment, next meeting thematic map or design of plans will be presented</li> <li>➤ DOT and DWPH-1<sup>st</sup> LED assignment:             <ul style="list-style-type: none"> <li>◇ Follow-up on the light and sound project and if possible present the Viewing Desk Plans for the next meeting</li> <li>◇ Provide DPWH region with the soft copy of the design</li> </ul> </li> <li>➤ DWPH Region task:             <ul style="list-style-type: none"> <li>◇ Present the cross section, final alignment, and elevation of embankment of MacArthur park</li> <li>◇ Sample Drawings of the boat landings docks</li> </ul> </li> <li>➤ Area Management Planning:             <ul style="list-style-type: none"> <li>◇ JICA will show models and basis for starting the planning sessions to be guide the committee with the following points:                 <ul style="list-style-type: none"> <li>● Location of facilities (i.e. lighthouse)</li> <li>● Where people will be concentrated, the traffic to go to establishments and the plan for the facilities</li> <li>● Strategy and method on how to plan the land use of the</li> </ul> </li> </ul> </li> </ul>	
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<p style="text-align: center;">target area</p> <ul style="list-style-type: none"><li>➤ Draft of the Executive Order will be presented</li><li>➤ Invite on the next meeting:<ul style="list-style-type: none"><li>✧ Owner of house of fish pond and small houses in Barangay Cogon</li></ul></li></ul>	
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## MINUTES of MEETING

DATE	09/02/15 Wednesday 02:00 ~ 4:30 p.m.	PLACE	Palo Municipal Office	Document: Recorded/ Prepared by:	RRTY-PW8/PAL-M15090214 Susan P. Lledo
Attendance	<p><b>Municipality of Palo:</b> Mr. Felipe Ygrubay, Mr. Francisco Ganancial, Mr. Zotico Pastelero, Ms. Nimfa Pulga, Mr. Silvestre Montejo, Mr. Carlos Romano</p> <p><b>DPWH:</b> ARD Edgar B. Tabacon, Engr. Serafin S. Lago, Jr., Engr. Noel G. Nadera, Ms. Susan P. Lledo</p> <p><b>JICA Study Team:</b> Keisuke Imada, Masaaki Chida, Motoyo Araki, Aoyagi Naoki, Armi Peregrino, Shimao Hidaka, Masaki Toudou, Yusuke Uemura</p> <p><b>PENRO:</b> Ranulfo Q. Arbiol</p> <p><b>DENR:</b> Leonardo R. Sibboluca</p> <p><b>Province of Leyte:</b> Engr. Creer</p> <p><b>DOT:</b> Norberto Lumbre, Justin Ramos</p> <p><b>MPDC:</b> Armand Cabaltera</p> <p><b>PBL:</b> Raymund Mancera</p> <p><b>1<sup>st</sup> LED:</b> Arch. Manuel Ogsimer, Engr. Arturo Campos</p> <p><b>Fishpond Owner:</b> Mr. Mendiola</p>				
Title	(Construction of Road Heightening and Tide Embankment (Section 3 and 4))				(Action by)
Meeting Results and Tasks Implemented					Due dates
<b>Topics taken up/discussed: (Issues and Concerns)</b>					
<p>► <b>For the Fish Port:</b></p> <ul style="list-style-type: none"> <li>» there must have a docking area for the boats of the fishermen;</li> <li>» the proposed fish port will have a 500 m. distance from the former Oriental Hotel;</li> <li>» a total of 28 fisher folks with their bancas or small boats will docked at the fish port and the proposed location will be in Brgy. Cogon;</li> <li>» an owner of the fishpond (Mr. Mendiola) near the Bangon River, is the only property that will be affected;                             <ul style="list-style-type: none"> <li>● his fishpond is a manmade excavations, as there were plenty of sediments coming from the shoreline and his fish pond has been expanded;</li> <li>● his house was renovated 3 times and now they are renovating it again;</li> <li>● he doesn't oppose of the proposed project of the DPWH;</li> <li>● in their family, 6 persons died during the typhoon surge;</li> <li>● asking Mr. Mendiola that there might be other claimants around the area;</li> </ul> </li> <li>» the JICA team will be in charge of the invitation of the PPA &amp; BFAR regarding the fish port;</li> <li>» definitely the fish port and the beach resort should not be in one area;</li> </ul> <p>► <b>For the MacArthur Park and/or the Government Center:</b></p> <ul style="list-style-type: none"> <li>» the funding for the beautification of the MacArthur Park is sourced out from the CY 2015 &amp; CY 2016 funds from the Department of Tourism (DOT) and funds is already ready for utilization;</li> <li>» but according to Sec. Abad of DBM, CY 2015 &amp; CY 2016 funds for the CRRP Projects will be sourced out from the DBM thru DRRM (Disaster Risk Reduction &amp; Management), but the statement is not yet official, DOT is still waiting for the official statement coming from the DBM;</li> <li>» the DOT allocated the amount of P10 M. for CY 2015 but funds still waiting from the DBM;</li> <li>» the DOT is also waiting for the plans and the design for lightings and sound systems from the DPWH Leyte 1<sup>st</sup> Engineering District, the one in charge of the design and plans;</li> <li>» there should also be a provision for the lightings at the embankment;</li> </ul> <p><b>Proposed/suggestions on the land area management around the park:</b></p>					



- PCA office > will become a football field;
- Civil Service Commission > will become a baseball area;
- Korean friendship area > area for the sports activities:
  - = that includes the basketball court; baseball field; football court; tennis court; volleyball area;
- The viewing deck: (a two story building with a roof deck) with the following amenities:
  - = coffee shop or restaurants; restrooms (comfort rooms)
- Must have a permanent area for the silotan (buko vending) and other small vendors, and they must be relocated near the creek area;
- a lane for the bikers and the promenaders/pedestrian lane will be constructed;
- a picnic area with huge trees , jungle park, bamboo park and a botanical garden will be implemented;
- the DENR will provide for the seedlings for the plants and trees;
- parking areas for the vehicles for visitors and/or promenaders;
- a CCTV (Closed Circuit Television) will be embedded in the park and the costing should be included in the POW and in the detailed estimates of the DPWH 1<sup>st</sup> LED;
- there should be a separate meeting on the land area management;

► **Along the shoreline and/or the beach line:**

- kiosk areas or open cottages for the beach goers will be placed and will be under the supervision of the NHA;
- there will be boating along the sea;
  - = several small boats or bancas will be docked at the Candahug area or along the creeks;
- the DPWH will provide ramps and/or stairways whenever it is necessary;

► **The Lighthouse:**

- the lighthouse will be constructed and will be embedded at Brgy. Salvacion;
- the costing of the lighthouse should also be included in the POW and/or in the detailed estimates;

► **Comments and/or Observations:**

- DPWH will show the importance of the project;
- the DCCD consultants and the DPWH will satisfy the requirements needed;
- funds for the improvement/rehabilitation is sourced out from the CY 2015 funds;
- the tourism area will be concentrated more at Brgy. Candahug and Brgy. Baras;
- the Mayor of Palo emphasizes that there should be no dwellings/houses along the rivers and along the creek;
- these areas will be included in the NBZ as it is not safe for dwellings;
- Brgy. Cogon is the most populated area;
- by the realization of this project, we can eradicate another tragedy and the lives of everyone will be protected;
- TWG of the proposed project must come up with the best solution to protect the lives of the people;
- find an ideal site for the mangrove park & eco. park and suggested that it can be at the Brgy. Salvacion and/or Brgy. Cogon;
- there will be many opening doors for opportunity to the people living near the proposed

<p>project of the DPWH;</p> <ul style="list-style-type: none"><li>● the result of the soil investigation is very soft, so the proposed project will be implemented on the most stable ground or hard soil;</li><li>● the DPWH assures that the embankment will not sink in the future;</li><li>● the JICA team will be conducting a seminar on Sept. 4, 2015;</li><li>● today's meeting will be included in the seminar;</li><li>● there is an on-going construction at the foot of Bangon 2, Brgy. Salvacion, Palo, Leyte;</li><li>● the two (2) Resolutions will be presented during the next meeting for approval;</li><li>● Region 8 will become a tourist destination if everything will be implemented;</li><li>● flap gates will be put in all strategic locations that will serve the purpose;</li><li>● the uniformity of the design along the alignment would be considered.</li></ul>	
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Confirmed by:

Rolando M. Asis, CESO III  
Regional Director  
Department of Public Works & Highways

Hon. Remedios L. Petilla  
Palo Municipal Mayor

Witness:

Nobuo KUGA  
Team Leader  
JICA Study Team

## MINUTES of MEETING

DATE	09/09/15 Wednesday 02:00 ~ 4:30 p.m.	PLACE	Palo Municipal Office	Document: Recorded/ Prepared by:	RRTY-PW8/PAL-M15090914 Susan P. Lledo
Attendance	<p><b>Municipality of Palo:</b> Mayor Remedios L. Petilla, Mr. Felipe Ygrubay, Mr. Francisco Ganancial, Mr. Zotico Pastelero,  <b>DPWH:</b> Engr. Serafin S. Lago, Jr., Engr. Noel G. Nadera, Ms. Susan P. Lledo  <b>JICA Study Team:</b> Keisuke Imada, Masaaki Chida, Motoyo Araki, Aoyagi Naoki, Armi Peregrino, Shimao Hidaka, Masaki Toudou, Yusuke Uemura  <b>PENRO:</b> Ranulfo Q. Arbiol  <b>DENR:</b> Leonardo R. Sibboluca  <b>Province of Leyte:</b> Engr. Creer  <b>DOT:</b> Justin Ramos  <b>MPDC:</b> Armand Cabaltera  <b>PBL:</b> Raymund Mancera  <b>1<sup>st</sup> LED:</b> Engr. Arturo Campos</p>				
Title	(Construction of Road Heightening and Tide Embankment (Section 3 and 4))			(Action by)	
Meeting Results and Tasks Implemented				Due dates	
<p><b>TOPICS TAKEN UP/DISCUSSSED:</b></p> <p>► <b>For the Lighthouse:</b></p> <ul style="list-style-type: none"> <li>» the lighthouse will be located in Brgy. Salvacion;</li> <li>» the proposed lighthouse should be at the mouth of the river;</li> <li>» there was an old road going to the location of the lighthouse;</li> <li>» the lighthouse would be located along the coast line, but not behind the proposed tide embankment project;</li> <li>» the lighthouse must be on a hard soil not on the soft soil, probably the place near the Fish Warden;</li> <li>» the lighthouse must be before the mangroves planting area, at the seaside area of Brgy. Salvacion;</li> <li>» the area/location will be checked first, if it is ideal for the construction of the lighthouse;</li> <li>» an ocular inspection with the group will be conducted on Saturday morning around 9:30 a.m. for the mangrove highway and the proposed lighthouse;</li> <li>» the meeting place will be at the Palo Municipal Office;</li> <li>» inform also and ask ARD Tabacon to join the group during the ocular inspection for the confirmation and/or finalization of the outcome/results of the activity;</li> <li>» there must be comfort rooms for the lighthouse;</li> </ul> <p>► <b>For the Fish Cages:</b></p> <ul style="list-style-type: none"> <li>» there were four (4) fish cages, a USAID assisted project that was given to the fishermen;</li> <li>» the four (4) cages is not within the Brgy. Salvacion but within Brgy. Cogon;</li> <li>» the capacity of one (1) fish cage can accommodate 1,000 fingerlings;</li> <li>» the fish cages are existing but the road is not accessible, but there is an existing old road there;</li> <li>» DPWH will inspect the area along the river banks and look for a possible access road;</li> </ul> <p>► <b>For the Fish Ports:</b></p> <ul style="list-style-type: none"> <li>» during the scheduled ocular inspection, the location of the fish port in Cogon should be identified;</li> <li>» part of the creek in Payapay Bridge at Brgy. Payapay (Kilo creek) has no fish port and</li> </ul>					

<p>was suggested that it must have a fish port also;</p> <ul style="list-style-type: none"><li>» there is a river after Brgy. Salvacion, the Binahaan River, but there is no existing road;</li><li>» the river is blackish in color;</li><li>» the fishermen with their boats passes along the Bangon River;</li><li>» attendance/representative coming from Brgy. Cogon and Brgy. Candahug will be a must for the issues and concerns regarding the fishing ports;</li><li>» it was informed that the fishermen with their boats passes along the Binahaan River;</li><li>» the fishermen in Candahug will not be bringing their fishes for selling to other barangays, therefore a fish port must be included in their barangay;</li><li>» the fish ports along Brgy. Cogon and Brgy. Baras are already identified;</li><li>» at the mouth of the rivers, the ramps and stairways and an area for the docking of boats will be identified;</li><li>» the docking area can be use also by the fishermen as a selling area for their fishes;</li></ul> <p>► <b>For the Land Area Management along MacArthur Park:</b></p> <ul style="list-style-type: none"><li>» if the available funds will be enough, the parking area, the light and sound will also be included in the POW and in the master site development plans;</li><li>» the parking areas along the creek must also be included in the POW and in the detailed estimates;</li><li>» the Province of Leyte Office presented the proposed site development plans for the land area management along the MacArthur Park and the Government Center;</li><li>» the DOT will prepare the master plan together with the Leyte 1st Engineering District and with the corresponding Programs Of Work (POW), the detailed estimates, and both TWG will help in the implementation;</li><li>» the Leyte 1<sup>st</sup> Engineering District will finalize the perspective plans by next week so we can move on;</li><li>» slide presentation for the proposed areas of the mangrove highway will be presented by the Leyte 1<sup>st</sup> Engineering District during the next meeting;</li><li>» there will be many number of trees that will be affected that includes twenty (20) live trees and one (1) acacia tree;</li><li>» Programs Of Work (POW) will follow after the structural design will be finished;</li><li>» proposed plans for the development of the MacArthur park will be implemented simultaneously with the implementation of the tide embankment;</li><li>» the road area must be widened and must be included in the plan;</li><li>» there must be wide sideways for the walking lane;</li><li>» after the scheduled site visit, location areas will be finalized;</li></ul> <p>► <b>For the Tide Embankment:</b></p> <ul style="list-style-type: none"><li>» the detailed engineering of the tide embankment is being undertaken by the local consultants (RASA-DCCD Eng'g. Corp.), which includes the following:<ul style="list-style-type: none"><li>• elevation at the top of the tide embankment is 3.50 m. from the mean sea level (Palo area)</li><li>• the design consideration is a 50 years return period;</li></ul></li></ul> <p>► <b>Others:</b></p> <ul style="list-style-type: none"><li>» the Provincial Office of Leyte should be involved in all the undertakings of this proposed project;</li><li>» there were no representatives coming from the Brgy. Baras and Brgy. Salvacion, but per information of Mr. Cabaltera, they were informed and promised to attend</li></ul>	
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<p>this meeting;</p> <ul style="list-style-type: none"><li>» only the Brgy. Chairman of Cogon is present;</li><li>» Ms. Kiarah Florendo, the JICA Project Coordinator is designated to be the in-charge of the invitation for the weekly meeting;</li><li>» the BFAR &amp; PPA should be invited, so Ms. Florendo will be the one in charge of the invitation;</li><li>» implementation of the football field is already on-going;</li><li>» previous minutes dated Sept. 2, 2015 is duly approved.</li></ul>	
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Confirmed by:

Rolando M. Asis, CESO III  
Regional Director  
Department of Public Works &Highways

Hon. Remedios L. Petilla  
Palo Municipal Mayor

Witness:

Nobuo KUGA  
Team Leader  
JICA Study Team

## MINUTES of MEETING

DATE	Sept. 16, 2015 Wednesday 02:00 ~ 4:30 p.m.	PLACE	<b>Palo Municipal Office</b>	Document:	RRTY-PW8/PAL-M15091614
	Recorded/ Prepared by:			Susan P. Lledo	
Attendance	<p><b>Municipality of Palo:</b> Mayor Remedios L. Petilla, Felipe Ygrubay, Francisco Ganancial, Zotico Pastelero (Brgy. Baras), Armand Cabaltera  <b>DPWH:</b> Serafin S. Lago, Jr., Noel G. Nadera, Susan P. Lledo  <b>JICA Study Team:</b> Motoyo Araki, Armi Peregrino, Yusuke Uemura, Kiara Florendo, Inoue Kazunori  <b>PENRO:</b> Ranulfo Arbiol  <b>DENR:</b>  <b>Province of Leyte:</b> Inocentes Creer  <b>DOT:</b> Justin Ramos  <b>PBL:</b> Raymund Mancera  <b>1<sup>st</sup> LED:</b> Arturo Campos, Alfred Harvey Elacion, George Guillermo  <b>BFAR:</b> Nelia Gabon, Joji Espina  <b>NEDA:</b> Prisco Boco III</p>				
Title	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})			(Action by)	
Meeting Results and Tasks Implemented					Due dates
<p>1. Topics Taken Up and/or Discussed:</p> <p>➤ <b><u>For the MacArthur Park:</u></b></p> <p>    » The Viewing Deck Building:</p> <p>        ● <b>Amenities:</b></p> <p>            ◇ Ground floor or the basement = tiangge/market/store for souvenirs; parking areas and/or pay parking for small cars</p> <p>                ● BFAR can provide stainless stalls for the fish vending;</p> <p>            ➤ 1<sup>st</sup> Floor = The Viewing deck</p> <p>            ➤ 2<sup>nd</sup> Floor = Restaurants, function rooms, comfort rooms</p> <p>            ➤ Put Ramps for the PWDs (Persons With Disabilities);</p> <p>    » <b>The Statue or the Shrine:</b></p> <p>        ● The statue is of all importance and significance of the area, so there must be no obstacle in viewing of the shrine, as the obstacle will be an eyesore of the view;</p> <p>    » <b>The Lights and Sounds:</b></p> <p>        ● There must be one (1) set lights for ordinary days and one (1) set of lights for special days;</p> <p>        ● The effects of the lights and sound should complement with the historic monument, so people in the evening can enjoy the reminiscence of what happened before;</p>					<p><b>Reminder:</b></p> <p>» green data is the final data</p>

- The 1<sup>st</sup> LED will be in-charge of the presentation of the lights and sounds;
  - Maintenance crew will be assigned for the lights and sounds.
- » **The Fountain:**
- Musical and/or dancing fountain will be included in the Area Management Plan;
  - The fountain will serve as the backdrop of the monument;
  - The fountain will serve as the highlights for presentation during any special events;
  - The fountain will serve as the spectacular view in the area for the visitors;
- » **The Concerts and Live Shows along the park:**
- The final design/data/amenities of the park to be incorporated in the land area management plan;
  - Presentations or live shows will not be held only on special days or commemoration days, like the Leyte Landing of every October 20 activities;
  - Once a week or weekly shows will be scheduled so people will flock to visit the area and enjoy the view and live shows/concerts;
  - People will come to the shrine if not every day, but every weekend with their friends and families;
  - Schedule of activities of the park will be posted on billboards;
  - there should be a permanent schedules for concerts and other attractions;
  - The MacArthur area will become lively if there will be shows/concerts/ presentations in the area;
- » **The Vending Areas for the Buko Vendors & Other Vending Stalls:**
- The Municipal Engineer of Palo is assigned to coordinate with the Provincial Office regarding the location of the vending areas:
  - Ask the province since it's the province property and location from the proposed embankment;
  - The Province, 1<sup>st</sup> LED, DPWH Regional Office 8 and the Municipal Office will plan together for the right location of the buko vendors and other vending stalls;
  - BFAR can provide stainless stalls for fishermen for their the fish vending;
- » **Other Issues and Concerns:**
- target of implementation of the view deck, (plans is still on-going, the structural design is still for finalization, deadline of submission is Monday,

<p>Sept. 21, 2015;</p> <ul style="list-style-type: none"> <li>● Package maintenance of the MacArthur park area will be assigned;</li> <li>● The design of the land area management within the national park is to be discussed and be incorporated in the plans;</li> <li>● The PENRO/DENR will discuss &amp; show copy regarding the administrative order for parking areas;</li> <li>● The target start date for the implementation of the proposed tide embankment will be on December, 2015;</li> <li>● Project not yet bided, still finalizing the plans;</li> <li>● The assigned Structural Engineer just started the computations for the POW and the Detailed Estimates;</li> <li>● The Province of Leyte is planning to celebrate the 75<sup>th</sup> Anniversary (Diamond) Celebration and on October 20, 2015 will be the 71<sup>st</sup> Leyte Landing Anniversary;</li> <li>● Whatever plans for the mitigating measures of the area should be incorporated;</li> <li>● Coordinate with the national government in-charge of the structural standards for the plans and other restrictions that must be adaptable to the mitigating measures of any disasters;</li> <li>● Whatever mitigating measures/plans we have now should be included with the peoples adaptability used during disasters and be prepared into everything;</li> <li>● Area management meeting every week should always include the environment, livelihood, social sector, and the people, etc.;</li> <li>● The NEDA is in-charge of the monitoring of the Yolanda development including the infrastructure cluster;</li> <li>● Put a barbeque area for fish and fresh fish vending;</li> <li>● Put a Fish Port area;</li> <li>● Put a Community Fish landing trading center.</li> </ul>	
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**Rolando M. Asis, CESO III**

Regional Director

Department of Public Works &Highways

**Hon. Remedios L. Petilla**

Palo Municipal Mayor

Witness:

**Nobuo KUGA**

Team Leader, JICA Study Team



## MINUTES of MEETING

DATE	Sept. 23, 2015	PLACE	<b>Palo Municipal Office</b>	Document:	RRTY-PW8/PAL-M15092314
	Wednesday 02:00 ~ 4:30 p.m.			Recorded/ Prepared by:	Susan P. Lledo
Attendance	<b>Municipality of Palo:</b> Mayor Remedios L. Petilla, Felipe Ygrubay, Francisco Ganancial, Zotico L. Pastelero (Brgy. Baras), Armand C. Cabaltera <b>DPWH:</b> Engr. Serafin S. Lago, Jr., Engr. Noel G. Nadera, Susan P. Lledo <b>JICA Study Team:</b> Motoyo Araki, Armi Peregrino, Yusuke Uemura, Kiarah Florendo, Inoue Kazunori <b>PENRO:</b> Ranulfo Arbiol <b>Province of Leyte:</b> Engr. Inocentes C. Creer <b>DOT:</b> Justin Ramos <b>1<sup>st</sup> LED:</b> George F. Guillermo <b>BFAR:</b> Joji Espina				
Title	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})			(Action by)	
Meeting Results and Tasks Implemented					Due dates
<div style="border: 1px solid black; padding: 10px;"> <p>Topics Taken Up and/or Discussed:</p> <p>The Images/Pictures/Presentations along the Land Area Management:</p> <p>► <b>The View Deck:</b></p> <ul style="list-style-type: none"> <li>» the preparation of the floor plan is on-going and will be presented on the next meeting (Sept. 30, 2015, Wednesday);</li> <li>» the deadline for submission of the structural design of the view deck will be on Sept. 21, 2015 (Monday);</li> <li>» the DOT, the 1<sup>st</sup> LED and the Province of Leyte will be in-charge of the preparation of plans;</li> </ul> <p>► <b>The Buko Vending or Silotan Area:</b></p> <ul style="list-style-type: none"> <li>» Arch. Baronda will formulate the concept of the buko vending and will be integrated with the design prepared by Arch. Salvo;</li> <li>» an area for the buko kiosks to enjoy the breeze and the environment</li> <li>» clean up the creek;</li> <li>» finalize the design of the buko kiosk;</li> <li>» sleeping on the kiosks will not be allowed;</li> <li>» a roll up door for the kiosk that can sustain any typhoon surge;</li> <li>» a portable kiosks that can be dismantled easily;</li> <li>» kiosks is only intended for selling;</li> <li>» kiosk owners will not be given a chance to live on their kiosks;</li> <li>» the design of the kiosks for buko vendors will be presented by Engr. Creer;</li> <li>» floor plans will be returned back to Arch. Baronda for farther</li> </ul> </div>					

improvement/corrections;

- » a lighted board walk along the vending stalls;
- » the vendors will be trained in the food handling and selling
- » the buko area will not be placed in a closed area with other vending stalls and other structures;
- » make a concept or design of the kiosks wherein they cannot live and sleep there;
- » the kiosk is only intended for selling their wares;
- » the kiosk should be an open style and must be typhoon resistant;
- » the kiosk must be portable and light for them to carry/transfer easily to a more safer area;
- » eating and drinking buko while walking and viewing the area will be a good picture;
- » a floor plan including the area for buko vendors;

► **The Other Vending Stalls:**

- » the proposed design of the vending stalls will be near the creek;
- » people will just walk and will be roaming around to look for places of interest and buying their goods and eating food;
- » the design of the 1<sup>st</sup> LED, Palo Municipality and the Province of Leyte will be integrated with the concept/design of Arch. Salvo;
- » the vending shops for souvenir items like key chains, t-shirts, magnetic accessories, purse & wallets, hats, cups, etc. and at the same time kiosks for drinking spree;
- » an open type kiosk for vending;
- » a lighted walk along the vending stores and the board walk along the creek;
- » at night time vendors can sell their goods, including the drinks, souvenir items and other foods;
- » the area is not just for eating but also for vending;
- » train the vendors of what they are selling to be presentable;
- » train the vendors on the food handling;

► **The Fish Cages:**

- » the fish cages must be regulated, in order for the area not to be over crowded;

► **The Docking and Landing Area of the Fishermen:**

- » Brgy. Cogon will be the major fish landing area;

► **The Fountain:**

- » a fountain will be placed at the MacArthur park;
- » the fountain will look like a water falls;

» the fountain will complement with the lights and sounds during night time;

► **The Steps, Ramps and Stairs:**

- » ramps for the two (2) sites along the MacArthur Park;
- » one for the Payapay side and the other along Oriental Hotel side and for submission to the designer for finalization;
- » ramps must be elevated from the embankment;
- » an ocular inspection to be scheduled near the MacArthur shrine to finalize the design where we can put the locations of the steps, ramps and stairs;
- » the alignment of the ramp going up to the existing road;

► **The Alignment:**

- » DPWH is proposing the alignment should not be straight and with slight curvature;
- » the preparation of the alignment is still on-going;

► **The Trees and/or The Forest Areas:**

- » the trees area will look like as if you are driving and entering a forest area;
- » most of the trees are already dead;
- » plant new trees until the it will look like a forest area;
- » it will look like a wild life park;
- » Talisay trees will be planted;
- » an original species/habitat that can withstand any typhoon disasters along the beach area;
- » with the Yolanda experience, all the trees were toppled down;

► **The Cycling Area or Bikers Lane:**

- » the cycling lane or bicycle lane has a width of 4 m. wide;
- » put some art or design on the cycling lane, as an added attraction and a tourist spot;
- » the bicycle lane can be visible by the onlookers/visitors;
- » with the presentation of the cycling road, bicycle lane, fish ports, water beach sports along the tide embankment, we have already the idea what structures and sports activities will be incorporated;

► **Others:**

- » the preparation of the floor plan and the designs are already on-going;
- » the area have not experienced any water sports and/or beach sports activities;
- » Engr. Creer will coordinate with Engr. Lago and Arch. Salvo about the designs;
- » visitors will visit the park and buy food and souvenirs that will be an income

<p>to the vendors;</p> <ul style="list-style-type: none"><li>» come up of a design in an outdoor place where we can have a drive thru a breath of fresh air and visit famous and interesting sights of the environment;</li><li>» upon realization of the project, there will be two parks already, the MacArthur park and the tide embankment park;</li><li>» it will become a tourist spot and a protection from another typhoon surge;</li><li>» The typhoon Yolanda experience has given us a lesson that makes us wiser and stronger and the reason why we have this study.</li></ul>	

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Regional Director

Department of Public Works &Highways

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Palo Municipal Mayor

Witness:

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Team Leader, JICA Study Team

## MINUTES of MEETING

DATE	Sept. 30, 2015 Wednesday 02::00 ~ 5:00 p.m.	PLACE	<b>Palo Municipal Office</b>	Document:	JIC/DRO8/PAL-M15093014
	Recorded/ Prepared by:			Susan P. Lledo	
Attendance	<p><b>Municipality of Palo:</b> Mayor Remedios L. Petilla, Felipe Ygrubay, Francisco Ganancial, Zotico L. Pastelero (Brgy. Baras), Armand C. Cabaltera</p> <p><b>DPWH:</b> ARD Edgar B. Tabacon, Engr. Serafin S. Lago, Jr., Engr. Noel G. Nadera, Ms. Susan P. Lledo</p> <p><b>JICA Study Team:</b> Motoyo Araki, Armi Peregrino, Yusuke Uemura, Kiarah Florendo, Inoue Kazunori</p> <p><b>PENRO:</b> Ranulfo Arbiol</p> <p><b>Province of Leyte:</b> Engr. Inocentes C. Creer</p> <p><b>DOT:</b> Justin Ramos</p> <p><b>1<sup>st</sup> LED:</b> George F. Guillermo</p> <p><b>BFAR:</b> Joji Espina</p>				
Title	<b>{Construction of Road Heightening &amp; Tide Embankment {Section 3 &amp; 4}}</b>				(Action by)
Meeting Results and Tasks Implemented					Due dates
<p>Topics Taken Up and/or Discussed:</p> <p>Call to Order and Preliminary Statements</p> <p>Mr. Felipe Ygrubay, presiding, called the meeting to order at 2:00 p.m. He welcomed and thanked the committee members and other government representatives who were present in the meeting.</p> <p>Ms. Kiarah Florendo from the JICA Study Team read the attendees.</p> <ul style="list-style-type: none"> <li>● <b>Present for today's meeting:</b></li> <li>1.) DPWH, Leyte 1<sup>st</sup> Engineering District</li> <li>2.) DOT</li> <li>3.) Brgy. Chairmen of the Involved Barangays</li> <li>4.) JICA Team</li> <li>5.) Representative, Outsourced Environmental Team</li> <li>6.) DPWH Regional Office TWG</li> <li>7.) Representatives from the Municipality of Palo</li> </ul> <p>Ms. Susan P. Lledo from the DPWH TWG presented and read the previous minutes to the group as follows:</p> <p>1. The Land Area Management along the MacArthur Park:</p> <p><b>1.1. The Viewing Deck Building:</b></p>					

- 1.1.1. The DOT presented the design of the View Deck Building wherein the basement or the lower ground floor will be the parking area.
- 1.1.2. It was suggested that the parking area should be revised and should be raised higher from the ground.
- 1.1.3. There is a possibility that the lower ground will be occupied by the scavengers.
- 1.1.4. per information from the DOT, a certain Mr. Richard from the Optimum Show has offered a design of the view deck building including also the lightings and the sound systems.
- 1.1.5. Arch. Pamposa of the 1<sup>st</sup> LED is tasked to make the revision of plans for the lower ground floor of the view deck. If there will be heavy rains, the ground floor will be flooded.
- 1.1.6. 1<sup>st</sup> LED is tasked to present the POW and the Detailed Estimates for the viewing deck;
- 1.1.7. The POW and the Detailed Estimates is for the whole land area management of the park;
- 1.1.8. the 1<sup>st</sup> LED already submitted the documents to DPWH Secretary for proper funding;
- 1.1.9. the implementation of the view deck will be undertaken by the 1<sup>st</sup> LED;
- 1.2.0. in determining the color for the finishing work, it must be taken and be decided at night time perspective.

## **1.2. The Buko Kiosk & the Vending Area :**

- 1.2.1. the buko kiosk in an open air where the buko buyers can breathe fresh air;
- 1.2.2. buko buyers will be allowed only outside the kiosk;
- 1.2.3. the floor plans for the buko area are already prepared together with the design of the buko kiosk;
- 1.2.4. Engr. Creer of the Provincial Office presented the floor plan of the buko kiosk;

## **1.3. The Fishermen's Landing Area or the Docking Area:**

- 1.3.1. Brgy. Cogon is considered as the major fish landing area or docking area, but Brgy. Candahug will also be considered as one of the location for fish landing area;
- 1.3.2. the detailed estimates for the fish landing is still on-going;
- 1.3.3. the design for the fish landings of Brgy. Cogon & Brgy. Candahug will not be identical or the same and should have different designs;
- 1.3.4. the Brgy. Cogon area is along the river side while the Brgy. Candahug

is more on the land side;

- 1.3.5. the DPWH Regional Office will present both the fish landing facilities of Brgy. Cogon and Brgy. Candahug;
- 1.3.6. The 1<sup>st</sup> LED will be coming up of a revised design and will be attached in the Resolutions;
- 1.3.7. The BFAR Office has a prototype design of the fish landing and the 1<sup>st</sup> LED will be making another design and both designs will be incorporated..
- 1.3.8. the design, the POW and the Detailed Estimates for both fish landings will be attached in the Resolutions;
- 1.3.9. the approved perspective plan, the POW and the Detailed Estimates should be attached in the Resolutions;

**1.4. The Lights and Sounds:**

- 1.4.1. Engr. Pastelero will be the one in charge of the lights and sounds;
- 1.4.2. the land area management will be provided with the lights and sounds that will harmonize with the theme of the MacArthur park because people/visitors will be passing/walking/promenading along the proposed project;
- 1.4.3. the use of the lights and sounds during night time will be used and will be embedded around the area;

**1.5. The Bicycle Lane Area:**

- 1.5.1. the alignment of the ramp for the bicycle lane will not be straight but with a slight curvature;
- 1.5.2. the bicycle lane will be designed as if your passing thru a forest area;
- 1.5.3. plant more trees along the bicycle lane area;

**1.6. The Bill Board:**

- 1.6.1. the proposed improvements of the MacArthur park area will be put in one (1) billboard, reflecting the proposed improvements/amenities for the information of the public and will be posted during the anniversary of the Leyte Landing;
- 1.6.2. the contractor will take charge of the of the billboard/tarpaulin to show the proposed improvements of the area;

**1.7. The Resolutions:**

- 1.7.1. there is no Resolution made for the final alignment;
- 1.7.2. the Four (4) Resolutions are the following:
  - 1) the Alignment
  - 2) the Community Fish landing

3) the Lightings along the Tide Embankment

4) the Fish Docking Area

1.7.3. the POWs, drawings and the designs will be attached to the Resolutions for presentation and signatures of the committee members and/or the technical working group, so it will justify the request and back up the resolutions and for eventual submission to the DPWH, Regional Office.;

1.7.4. one (1) resolution for the four (4) facilities for indorsement to the DPWH Regional Office and other concerned agencies with the respective signatures;

**1.8. For the Design and Floor Plans:**

1.8.1. the preparation of the final design including the floor plans of the land area management is already on-going;

1.8.2. there should be another design for comparison purposes;

1.8.3. the floor plan of the buko area should be specified/identified with the particular structures;

1.8.4. there is only one design prepared by Arch. Pamposa and for finalization;

1.8.5. there should be another or alternative design to compare for the basis of the design;

1.8.6. the concept of the design must be simple and that would harmonize and blend with the theme of the park;

1.8.7. the basis for the concept of the design is very important in the preparation and planning of a project;

1.8.8. Mr. Kuoga of the JICA team asked the group if Brgy. Baras was included in the plans and was it the final design;

1.8.9. The POW and the Detailed Estimates is already prepared based on the design;

1.9.0. the basis of the design and the color is not yet final;

1.9.1. the basis for the best color to be used will be identified through the most used color in the area;

**1.9. For the Funding Purposes:**

1.9.1. The total cost for the improvement of the whole area of the MacArthur park is P40.0 M. and will be funded by the DOT and they have the right to decide for the final design;

1.9.2. The funding for the view deck will come from the 1<sup>st</sup> LED and they will be the one in charge in the preparation of the image/pictures/design with the concept at night time;

1.9.3. the funding for the fish landings should also be included in the Resolutions;



1.9.4. an indorsement coming from the Municipality of Palo addressed to the DPWH Regional Office will also be needed while the preparation of the design is still on-going, so it will be included for appropriate funding under the DPWH Regular Infra. Project.

**2.0. For the Sports Area:**

2.0.1. the water sports area will be located in Brgy. Salvacion and to put up also a motorboat area;

**2.1. For the Parking Area:**

2.1.1. the bicycle parking area will be placed near the MacArthur shrine;

2.1.2. the rear part of the shrine will be the service parking area;

2.1.3. the parking area is sufficient to accommodate more vehicles;

**2.2. For the Proposed Rechanneling:**

2.2.1. the proposal of the Municipality of Palo for indorsement to the DPWH, Regional Office, re-rechanneling at the mouth of the river in Brgy. Salvacion that would serve also as an area for the water sports;

2.2.2. area management committee **didn't prepare yet** any communication regarding the proposed rechanneling with its justifications thru a letter request by way of a Resolution and must be addressed to the DPWH Regional Director,

2.2.3. the beneficial effect of the proposed rechanneling project is to ease the flow of water from the Bangon River and to minimize the flooding of the area, specifically along the road to Brgy. Salvacion as it is already eroded;

2.2.4. rechanneling will be implemented as this will prevent the meandering of the water of the river;

2.2.5. because of the meandering of the river, the water will always find its ways and will create another route;

2.2.6. with the implementation of the rechanneling project, the people are afraid that the land area will have the possibility to be dried up as the water will not be passing there anymore;

2.2.7. a survey will be conducted for the elevation of the area and for thorough studies;

2.2.8. meandering is more beautiful than the straight one and good for the eco tourism;

2.2.9. if the rechanneling will push thru and there are private properties that will be affected, they will be fairly compensated by the DPWH as long as they have the complete documents;

**2.3. Others:**

- 2.3.1. the tentative schedule for the implementation of the project will be next year;
- 2.3.2. the implementation of the improvements along the MacArthur park will be done simultaneously with the implementation of the tide embankment and upon the availability of the funds;
- 2.3.3. a suggestion from the Mayor to put some ornamental plants around the land area management;
- 2.3.4. the JICA Team is willing to extend their expertise regarding the design of the structure;
- 2.3.5. all the improvements around the land area management should harmonize with the MacArthur shrine including the landscaping;
- 2.3.6. the proposed project is for the protection of the storm surge, only the heavy rains will be the cause for flooding, and the answer to ease the flood going down stream is the tide embankment;

CLOSING:

- » the group was informed of the next meeting on October 7, 2015.
- » Mr. Felipe Ygrubay thanks the members present and closed the meeting at 5:00 p.m.

The Images/Pictures/Presentations along the Land Area Management:

- = Kiara: Present today, JICA, DPWH, 1<sup>st</sup> LED, DOT, Brgy. Chairmen, UN Environment Team
- = as per presentation of the 1<sup>st</sup> LED of the perspective plan for the amenities of the structure including the aerial view under the DOT funding;
- = the indorsement of the POW in the total cost of P40.0 M. was forwarded to the DOT returned
- = what is the basic design, we have site inspection; have u discussed d design 2 b compared; we make sone
- = do we have another design to compare;
- = s dis d only design;
- = **Arch. Pamposa, d concept of this... s integrated**
- = K: concerned bout d design, how 2 harmonize; d bldg.. shld harmonize with view d deck; f there s alternative design that should be blend with d shrine; this will be design
- = d design of d view deck;
- = behind d view deck
- = d operation of d management of d view deck

= Kuoga suggestion of d 1<sup>st</sup> LED of the structural design;

= shld harmonize with the MacArthur shrine;

= d POW is prepared & there r some changes d

= 8 s funded by DPWH so decision will come from d DPWH;

= we will put ornamental plants 2 d roof top;

= what will b d basis of the color=

D color is not yet final

= most of the color in d area is green;

= d background, maybe 8 showed up in the night time of lightings

= 1<sup>st</sup> priority will b

**= d lightings @ night time...**

= d view deck of the area;

= Mr Kuoga is asking d 1<sup>st</sup> LED if there is alternative design of the structure that should harmonize the lightings, landscaping and the other facilities & the DPWH 1<sup>st</sup> LED; the colors

= d consumption of the 1<sup>st</sup> LED In determining & deciding in the design and the colors; we can have a design at night time;

= the basic design within the protective areas, the landmarks should be considered accordingly, the PENRO will assist in providing the existing policies for the structures of the protective area;

= coordinate with the PENRO dat 8 will be in accordance with d protective area;

= any comments of d 1<sup>st</sup> LED presentations;

**= there is no discussion yet on the ... by the DOT**

= is there any structure of the view deck should harmonize and get in touch with the JICA expertise;

= consider the suggestion of the JICA on the stated design of the structure;

= the POW is

= it is funded by the DPWH as it is

= it is suggested to have the

= the basis of the... **and how to go on the ...**

= so if the rechanneling will push thru what will

= the river is very shallow, lets include the solution;

= Bgry. San Miguel, if it is desilted from the

= we have to check 1<sup>st</sup> the **elevation ...** if the elevation here is much higher, this will prevail we cannot lower the elevation; **d ultimate discharge here...**

= d peak land area of 2 k **distance...now since d volume of d water.. d direct solution s 2 bring back ...**

= d area now dat s utilized as farm land

= b4 we formalize d resolution show 1<sup>st</sup> 2 d DPWH

= the DPWH Regional Office suggested for the thorough study of the area, make a form of resolution so that R.D., 8s good f we could course through RD in d proposal of d rechanneling of d river

= d resolution addressed 2 d R.D. or d study of the proposal n d rechannelling @ Brgy. **Salvacion...**  
 = d resolution s hereby approved...  
 = **d people r aware ...**  
 = f the property is already acquired by d  
 = **a suggestion or another option ... f the present**  
 = we have to check 1<sup>st</sup> the ... if the elevation here is much higher... we cannot lower the...  
**the ultimate discharge point...**

Agenda: matters **concerning on d rechannelling that was owned by d DPWH...**

= **D principles of the sedimentation s part of the government...**  
 = legally speaking there s no legally ownerships, only social ownership;  
 = **but still they are entitled 4 compensation of the...**  
 = part of d **study of DPWH...**

Agenda: presentation of d land area management per assigned task:

= remember dat we have timelined to this given to concerned agencies;  
 = d assignment to d DPWH R.O.;  
 = r u ready of the presentation of d fish landing (not yet ready of d representation)  
 = as to the design of d cycling road DPWH, R.O.  
 = ive seen it already with Mr. Poca of the architectural perspective  
 = f we can have presentation of perspective form for purposes in the inclusion billboard;  
 = R.O. 2 present the design of the  
 = **next assignment d lighthouse...**  
 = **the province, d design of the vendors stall...**  
 = **d design of the quadrangle of d boy scout monument...**  
 = can u explain the bicycle lane proposal?  
 = can u share d design of d proposal?  
 = d concept what u have presented;  
 = there **will b no ... sidewalks... 4 d lane 4 strolling only... not 4 cycling...**  
 = **bikes are not allowed 4 walking lane...**  
 = **safety reasons 4 d bikers...**  
 = d parking area;  
 = d wild life sanctuary  
 = d forest park  
 = d vendors area along d sidewalk assigned to LGU province  
 = joint meeting with the DPWH & LGU  
 = **d fish port dock, BFAR, DPWH, ...**  
 = **fish landing n Candahug & Cogon...**  
 = **d sports center...**  
 = d image form of the quadrangle as d  
 = made 2 islands that serve as d picnic zone;  
 = d baseball area, volleyball court, d

- = jungle park by d Province
- = d bamboo park by d Province;
- = d DENR 2 pinpoint area 4 d nursery;
- = as suggested in d previous where 2 locate d land area management;
- = make a blue print making d entire quadrangle where there is a basketball court, volleyball court, zoom down d legend;
- = n d blue lagoon will be converted to sports zone;
- = there s no more water there;
- = wait 4 d province representative to expound during the next meeting;
- = will connect 2 d national highway;
- = so n our next inform Creer, Lugnasin, DENR,
- = 4 Palo d image of the proposed Lighthouse;
- = d draft of d Resolution;
- = the DOT next presentation;
- = d output
- = we agreed that all images shld be submitted by Oct. 7 so that we will come to put up d billboard & at d same time wrap up & d proposal of the entre land area management initiatives;
- = what we have only r d images/pictures coming from the DOT & 1<sup>st</sup> LED;
- = we can have d location map with the pictures & images;
- = just give d image of the view deck...**
- = d DOT d image of the lights...**
- = so we can prepare of a one big billboard where we can incorporate in a map;
- = include the view of the billboard
- = Next meeting coz d secretariat will present d images with d images presented in the powerpoint presentation;
- = d lights, d billboards showing d pictures for each view deck,
- = Cogon, Salvacion
- = water sports of the DOT;
- = final one of the next meeting;
- = d water sports area, 2 have d proposal, d description & d uses
- = ex. D lighthouse = is it 4 d monitoring, we can put a siren,
- = locations of the ramps and d stairs for the beach goers;
- = f we could in d alignment but we cannot know d
- = @ d back of the monument, no beach goers will be allowed and so we will not put stairs and ramps at the area;
- = identifications of d 2 areas 4 bicycle for rent;
- = we have d Ecopy of the general of the tide embankment;
- = we can include in the billboard of the tide embankment;
- = PAMB of d MacArthur area;
- = formal approval
- = make a request 2 PAMB (Mayor s d chairman), 8 s good

- = we can already invite both directors including those who are absent now, d province, d BFAR, d PAMB
- = d resolution indorsing from the LGU of the no opposing of the, suggested f d DPWH can make a letter to d LGU;
- = proceed 2 d
- = **meeting is adjourned...**

AGENDA for today's meeting: Sept. 30, 2015

- the POW and Detailed Estimates of the DPWH, Regional Office for the community fish landing and the docking area in Brgy. Candahug & Brgy. Cogon;
- the lighthouse, the fish vending area, the fish landing, viewing deck, the lighthouse, the lights and sounds and the roof deck;
- the finalized design and it's images and to be placed in one presentation;**
- the design of the creeks and sidewalks by Engr. Baronda;
- the whole design in one (1) map;
- general area or picture of the tide embankment;
- identification of the two (2) areas for bicycles for rent and the parking areas;
- the preparation of the Resolution initiated by the area management committee.

- › we r n d process of the preparing
- › d BFAR has no ; halfway s d fish landing area; the fish landing identical for Cogon & Candahug; Cogon s n d river side
- › d resolution will be presented next meeting & design & drawings will be attached
- › DPWH will come up with d design of the fish bldg..
- › funding for d fish landing
- › including the lighthouse
- › lightings of the whole stretch of the tide embankment
- = d tide embankment;
- = for sect 2 is a highway will include proper lightings
- = DOT has presentations;
- = the light & sounds @ MacArthur;
- = the monument
- = lights & sounds
- = 2<sup>nd</sup> part, d sides of d path walk
- = 3<sup>rd</sup> part,
- = during high tide
- = lights and speakers
- = bicycle part, suggested dat they must have a design like the MacArthur

<p>= P: make d ground flr of d view deck as d parking area;</p> <p>= can u show d perspective of the view deck design;</p> <p>= d one presented by the DOT;</p> <p>= presentation of the view deck, d ground floor;</p> <p>= d revision of the present design;</p> <p>= f we can raise that 2 a higher</p> <p>= had an apprehension that d lower ground might be occupied by scavengers</p> <p>= do u have any comment of d BOT;</p> <p>= will proceed with d presentation within d structure;</p> <p>= slide show of the perspective</p> <p>= aerial view, under the DOT fund;</p> <p>= POW of d view deck;</p> <p>= submitted 2 d central office for funding;</p> <p>= cost of P40 M. 2 b imeplemented by 1<sup>st</sup> LED;</p> <p>= billboard during the Leyte Landing showing d proposed of MacArthur f 8 is authorized by ur office, just 2 inform the public;</p> <p>= d contractor will be d one</p> <p>= maybe we can have billboard, , just pictures;</p> <p>= when will b d implementation of the said project;</p> <p>= will 8 b done simultaneously with d const. of the project;</p> <p>= K: what s d basis of the Baras ;</p> <p>= 8 s final?</p> <p>= 8 s alrdy final coz there s already POW &amp; plans;</p> <p>= K: what s d basis of d design;</p> <p>= s there another design 2 compare;</p> <p>= s 8 still d same design</p> <p>= what s d concept of</p> <p>= K s just concerned of d design <b>that could blend ....</b></p> <p>= u shld provide alternative design that would blend with d shrine;</p> <p>= 3 m. fr d</p> <p>= 7 m. fr d ground;</p> <p>= d rear part s d service parking</p> <p>= Zone 1 to 3</p> <p>= Zone 2 = fountain,</p> <p>Zone 3 = statue where 8 s located;</p> <p>Trees will be embedded with lights &amp; speakers;</p> <p>= Water sports Area @ B. Salva; wakeboarding;</p> <p>= Pypes: d basement of d view deck as parking area; what s d status</p> <p>= ground floor = parking area s not feasible</p> <p>= d road is higher &amp; a tendency 2 b flooded;</p> <p>= lower ground might b occupied by scavengers;</p> <p>= airial view presentation of d 1<sup>st</sup> LED;</p>	
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<p>= under d DOT fund;</p> <p>= 1<sup>st</sup> LED: prepared already d view deck &amp; submitted 4 funding purposes 2 d Central Office;</p> <p>= preparing the POW; P40 M. undertaken by d 1<sup>st</sup> LED</p> <p>= can we have d</p> <p>= planning during leyte landing 2 b included in the presentation;</p> <p>= during implementation, d contractor will have billboard with pictures; when will b d implementation; will 8 simultaneously d area management implementation of d embankment &amp; macarthur;</p> <p>= d finalization of the plans s on-going;</p> <p>= site inspection was done;</p> <p>= s der another design 2 compare; only design s slightly modern; simple design;</p> <p>= <b>Mr. K: the basis of the concept of the design; landscape doesn't harmonize; must have an alternative design;</b></p> <p>= Mr. Richard will design d nighttime ambiance;</p> <p>= asking d operation 2 d DOT;</p> <p>= 2 b discussed next time;</p> <p>= d structural presentation shld harmonize wd the Macarthur area management;</p> <p>= d JICA will extend help on d design;</p> <p>= d POW s alrdy prepared, f der s changes,</p> <p>= d basis</p> <p>= finishing of the colors but not yet finished;</p> <p>= coordinate d best color dat will blend/harmonize; improved d design; have a design wd d concept on d nighttime; light &amp; sound will be designed by Mr. Richard; priority will b d park &amp; next d building;</p> <p>= shld b considered n d deffirence &amp; existing policies in the const.; coordinate wd penro dat in accordance wd d protective area management;</p> <p>= DOT re-channeling of the river;</p> <p>= status of the local executives of d mouth of the river n Salvacion &amp; n Cogon potential 4</p> <p>= make a similar resolution 4 d inclusion of the land area mngmt. &amp; 4 submission 2 d DPWH; justification of d rechanneling;</p> <p>= indorsment from the area mngt committee</p> <p>= f dis will be funded by d dpwh, Palo d resolution</p> <p>= rechanneling will ease the flow of d water;</p> <p>= will prevent the meandering the flow of the water;</p> <p>= will be made as water sports;</p> <p>= not received any docs re inclusion of the infra. Projs. Next year</p> <p>= study 1<sup>st</sup> d mangrove forest;</p> <p>= b4 we formalize ; a thorough study of rechanneling of the river;</p> <p>= PALO will draft a resolution &amp; 4 submission to the DPWH so RD will instruct 4 d survey;</p> <p>= d resolution addressed to RD 4 d d study of d proposal in B. Salvacion;</p> <p>= d concern matter of d rechanneling;</p>		
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- = der r assignments given 2;
- = design of the cycling road assigned 2 DPWH;
- = d ramps
- = presentation n perspective 2 present d design of d cycling road;
- = d lighthouse by Engr. Patelero;
- = d vendors
- = joint meeting wd DPWH, Province,
- = DPWH,
- = we will have a zoning where to locate d areas;
- =

► **The View Deck:**

the preparation of the floor plan is on-going and will be presented on the next meeting (Sept. 30, 2015, Wednesday);  
 the deadline for submission of the structural design of the view deck will be on Sept. 21, 2015 (Monday);  
 the DOT, the 1<sup>st</sup> LED and the Province of Leyte will be in-charge of the preparation of plans;

► **The Buko Vending or Silotan Area:**

Arch. Baronda will formulate the concept of the buko vending and will be integrated with the design prepared by Arch. Salvo;

- » an area for the buko kiosks to enjoy the breeze and the environment
- » clean up the creek;
- » finalize the design of the buko kiosk;
- » sleeping on the kiosks will not be allowed;
- » a roll up door for the kiosk that can sustain any typhoon surge;
- » a portable kiosks that can be dismantled easily;
- » kiosks is only intended for selling;
- » kiosk owners will not be given a chance to live on their kiosks;
- » the design of the kiosks for buko vendors will be presented by Engr. Creer;

floor plans will be returned back to Arch. Baronda for farther improvement/corrections;  
 a lighted board walk along the vending stalls;  
 he vendors will be trained in the food handling and selling  
 the buko area will not be placed in a closed area with other vending stalls and other structures;  
 make a concept or design of the kiosks wherein they cannot live and sleep there;  
 he kiosk is only intended for selling their wares;

- » the kiosk should be an open style and must be typhoon resistant;

the kiosk must be portable and light for them to carry/transfer easily to a more safer area;  
 eating and drinking buko while walking and viewing the area will be a good picture;

- » a floor plan including the area for buko vendors;

► **The Other Vending Stalls:**

» the proposed design of the vending stalls will be near the creek;  
people will just walk and will be roaming around to look for places of interest and buying their goods and eating food;

the design of the 1<sup>st</sup> LED, Palo Municipality and the Province of Leyte will be integrated with the concept/design of Arch. Salvo;

the vending shops for souvenir items like key chains, t-shirts, magnetic accessories, purse & wallets, hats, cups, etc. and at the same time kiosks for drinking spree;

» an open type kiosk for vending;

» a lighted walk along the vending stores and the board walk along the creek;

at night time vendors can sell their goods, including the drinks, souvenir items and other foods;

» the area is not just for eating but also for vending;

train the vendors of what they are selling to be presentable;

train the vendors on the food handling;

► **The Fish Cages:**

the fish cages must be regulated, in order for the area not to be over crowded;

**The Docking and Landing Area of the Fishermen:**

» Brgy. Cogon will be the major fish landing area;

► **The Fountain:**

» a fountain will be placed at the MacArthur park;

» the fountain will look like a water falls;

» the fountain will complement with the lights and sounds during night time;

► **The Steps, Ramps and Stairs:**

» ramps for the two (2) sites along the MacArthur Park;

one for the Payapay side and the other along Oriental Hotel side and for submission to the designer for finalization;

» ramps must be elevated from the embankment;

» an ocular inspection to be scheduled near the MacArthur shrine to finalize the design where we can put the locations of the steps, ramps and stairs;

» the alignment of the ramp going up to the existing road;

► **The Alignment:**

DPWH is proposing the alignment should not be straight and with slight curvature;

» the preparation of the alignment is still on-going;

► **The Trees and/or The Forest Areas:**

<p>» the trees area will look like as if you are driving and entering a forest area;</p> <p>» most of the trees are already dead;</p> <p>» plant new trees until the it will look like a forest area;</p> <p>» it will look like a wild life park;</p> <p>Talisay trees will be planted;</p> <p>an original species/habitat that can withstand any typhoon disasters along the beach area;</p> <p>» with the Yolanda experience, all the trees were toppled down;</p> <p><b>► The Cycling Area or Bikers Lane:</b></p> <p>» the cycling lane or bicycle lane has a width of 4 m. wide;</p> <p>put some art or design on the cycling lane, as an added attraction and a tourist spot;</p> <p>» the bicycle lane can be visible by the onlookers/visitors;</p> <p>with the presentation of the cycling road, bicycle lane, fish ports, water beach sports along the tide embankment, we have already the idea what structures and sports activities will be incorporated;</p> <p><b>► Others:</b></p> <p>» the preparation of the floor plan and the designs are already on-going;</p> <p>the area have not experienced any water sports and/or beach sports activities;</p> <p>Engr. Creer will coordinate with Engr. Lago and Arch. Salvo about the designs;</p> <p>visitors will visit the park and buy food and souvenirs that will be an income to the vendors;</p> <p>come up of a design in an outdoor place where we can have a drive thru a breath of fresh air and visit famous and interesting sights of the environment;</p> <p>upon realization of the project, there will be two parks already, the MacArthur park and the tide embankment park;</p> <p>» it will become a tourist spot and a protection from another typhoon surge;</p> <p>The typhoon Yolanda experience has given us a lesson that makes us wiser and stronger and the reason why we have this study.</p>		

Confirmed by:

**Rolando M. Asis, CESO III**  
 Regional Director

Department of Public Works &Highways

**Hon. Remedios L. Petilla**  
 Palo Municipal Mayor

Witness:

**Nobuo KUGA**

Team Leader, JICA Study Team

## MINUTES of MEETING

DATE	Oct 7, 2015 Wednesday 02:00 ~ 4:30 p.m.	PLACE	<b>Palo Municipal Office</b>	Document:	RRTY-PW8/PAL-M15100714
	Recorded/ Prepared by:			Susan P. Lledo	
Attendance	<b>Municipality of Palo:</b> Mayor Remedios L. Petilla, Felipe Ygrubay, Francisco Ganancial, Zotico L. Pastelero (Brgy. Baras), Armand C. Cabaltera <b>DPWH:</b> Engr. Serafin S. Lago, Jr., Engr. Noel G. Nadera, Susan P. Lledo <b>JICA Study Team:</b> Motoyo Araki, Armi Peregrino, Yusuke Uemura, Kiarah Florendo, Inoue Kazunori <b>PENRO:</b> Ranulfo Arbiol <b>Province of Leyte:</b> Engr. Inocentes C. Creer <b>DOT:</b> Justin Ramos <b>1<sup>st</sup> LED:</b> George F. Guillermo <b>BFAR:</b> Joji Espina				
Title	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})			(Action by)	
Meeting Results and Tasks Implemented				Due dates	

Confirmed by:

Rolando M. Asis, CESO III  
 Regional Director  
 Department of Public Works & Highways

Hon. Remedios L. Petilla  
 Palo Municipal Mayor

Witness:

Nobuo KUGA  
 Team Leader, JICA Study Team

## MINUTES of MEETING

DATE	Oct 14, 2015 Wednesday 02:00 ~ 5:00 p.m.	VENUE	<b>Palo Municipal Office</b>	Document: Recorded/ Prepared by:	DPWH8/PALO/JICA-15101414 Susan P. Lledo
Attendance	<b>Municipality of Palo:</b> Mayor Remedios L. Petilla, Francisco B. Ganancial, Zotico L. Pastelero, Silvestre T. Montejo <b>DPWH:</b> Noel G. Nadera, Susan P. Lledo, Ryan C. Mabolo <b>JICA Study Team:</b> Motoyo Araki, Armi Peregrino, Kiarah Florendo <b>PENRO - Leyte:</b> Ranulfo Q. Arbiol <b>Province of Leyte:</b> Nilo <b>DOT:</b> Justin Ramos George F. Guillermo <b>BFAR:</b> Joji Espina				
Title	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})			(Action by)	
Meeting Results and Tasks Implemented				Due dates	
<p>● <b>Topics Discussed or Taken Up:</b></p> <ol style="list-style-type: none"> <li>1. The JICA team presented two (2) maps for the draft of the billboard to be put up near the MacArthur park before the Leyte Landing commemoration;</li> <li>2. The Honorable Mayor of Palo suggested that the whole stretch of the proposed Road Heightening &amp; Tide Embankment will be included in the billboard together with the amenities along the Palo area management that includes the MacArthur park in Brgy. Candahug, going to Brgy. Baras and ending up at Brgy. Salvacion;</li> <li>3. After the program of the commemoration of the Leyte Landing, the unveiling of the billboard will follow for the proposed project and to be unveiled by the Mayor of Palo and assisted by the DPWH Regional Director;</li> <li>4. The members of the land area management committee discussed and identified where the amenities would be located using the available maps, such as the MacArthur landing shrine, the mangroves, the lighthouse, the fish landings, the Bantay Dagat office, the Bangon river, the government center, the buko center, the vending centers, the viewing deck, the wild life sanctuaries, the sports center;</li> <li>5. The Mayor informed the group that she was able to sign the request of the DPWH 1<sup>st</sup> LED District Engr. Angel E. Sia, Jr., asking permission to cut trees along the creek side and when she pass by yesterday it was already clear and clean;</li> <li>6. Everything will be captured in one (1) tarpaulin and be put up in a frame of four (4) plywood lengthwise, two (2) plywood over the two (2) plywood and the Province of Leyte will be the in charge of making and putting up the frame for the tarpaulins;</li> <li>7. The Province of Leyte will be the one in charge of the Leyte Landing commemoration program;</li> <li>8. the people will have the tendency to be curious and upon seeing the billboard, he or she will feel as if he is standing within the pictures or within the proposed structures;</li> </ol>					

9. the Bantay Dagat office will be put near the lighthouse;
10. there must be someone permanent in charge to manned the area including the lighthouse;
11. the Bantay Dagat will be the one in charge of the Bantay Bakhaw or Bantay Mangroves
12. Leyte Landing Commemoration program will include the following:
  - a.) Laying of the wreaths at the MacArthur landing;
  - b.) Possibly the program of the Leyte Landing activity will end at 10:30 a.m. and unveiling will follow; lunch will be served at the gymnasium of LOCKUP Center;
  - c.) Bring the guests to the unveiling area of the billboard after the program;;
13. the Province of Leyte informed that the Hon. President of the Philippines Simeon Benigno C. Aquino, Jr., cannot attend the commemoration but He is going to send a representative in behalf of him;
14. The billboard should be set up by the JICA and the Province of Leyte by Sunday or Monday before the Leyte Landing commemoration program;
15. The Province of Leyte Office representative informed that the Visitors/Diplomats from other Embassies who will grace the Leyte Landing activities were from:
  - 1.) Japan
  - 2.) Australia
  - 3.) U.S.
  - 4.) U.K. Ambassador
16. Dignitaries from Canada and the New Zealand Embassies were also invited but regretted that they cannot attend and Mayor Petilla told the group that anyway they are not members of the Allied Forces;
17. After the ceremony of the Leyte Landing commemoration, people will be invited to go to the designated unveiling area for the short presentation;
18. The Mayor will discuss on the proposed improvements along the MacArthur shrine and the DPWH Regional Director will talk on the proposed road heightening and tide embankment project that includes also the flood gates;
19. The presentation will only take around 20 to 30 minutes;
20. No Questions and Answers will be entertained after the unveiling ceremony;
21. The media/press people will be there to cover the celebration;
22. The Honorable Governor of Leyte Carlos Jerico L. Petilla will be invited during the unveiling activities;
23. Although the Governor knows about the proposed project but he is not fully informed of the details of the project, so he can be briefed about the proposed project;
24. The final design of the billboard from the JICA team will be on Friday, October 16, 2015 and will be presented to the Hon. Mayor for comments, finalization and/or recommendations;
25. The whole stretch that will be shown in the billboard, just at one glance they can see the proposed project;

<ol style="list-style-type: none"><li>26. The Mayor commented that all the proposed images will be incorporated/included in the billboard and farther commented that proposed project in Palo will be the priority;</li><li>27. The Provincial Engineering Office (PEO) of Leyte will provide the frames for the billboard including the lights and sounds;</li><li>28. the billboard will be put up near the fence of the shrine and then it will be decorated with the lights and the veil;</li><li>29. The JICA team will be in charge of the tarpaulin to be posted in the billboard;</li><li>30. There are four (4) standard sized plywood to be used for the billboard, lengthwise in position, two (2) plywood on top of each other;</li><li>31. Put a legend at the bottom of the billboard the agencies involved with each logos like the DPWH, JICA, DENR, PENRO, CENRO, DOT, BFAR, LGU Palo and the Barangays involved in the improvements and the Area Management plan;</li><li>32. The title of the billboard is the Proposed Road Heightening and Tide Embankment Project;</li><li>33. Also include inside the quadrant the creek, vendors area, the buko kiosk, the fish landing at Brgy. Cogon and Brgy. Candahug, Brgy. San Fernando, the East Bypass Road, the river, the creek and up to the end of the proposed project, the lights and sounds, the tide embankment, the ramp, the lighthouse, the Bantay Dagat office, the fish landing, the mangroves, up to the end of the proposed project in Brgy. Salvacion, so the viewers can see the plans and the proposed projects;</li><li>34. on Friday, Oct. 16, the JICA team will show the whole pictures for incorporation at the billboard to Mayor Petilla for her approval and/or recommendations;</li><li>35. On Sunday or Monday, the billboard should be put up already and ready for the unveiling;</li><li>36. The Heading of the Billboard will be: (The Proposed Storm Surge Protection Project) Road Heightening and Tide Embankment;</li><li>37. All will be placed including the mangroves and all the socio economic activities so that the people will know what that they can enjoy and earn something;</li><li>38. Mayor Petilla informed the group that she will not be around on Friday, Oct. 16 as she will be in Manila for the Filing of Candidacy of her son Carlos Jerico L. Petilla for Senator, but she will be back by Saturday early morning, Oct. 17, 2015, so the JICA team can see her for the approval/finalization of everything;</li><li>39. Ranulfo Q. Arbiol of PENRO Leyte will discuss in powerpoint presentation their proposed project in 11 slides that includes the mangrove highway; the fruit nursery, the wild life center or sanctuary;</li><li>40. they are going to provide the temporary care center for the different wild life so the people can see and enjoy the actual view of the wild life;</li><li>41. Mr. Arbiol informed also the body that their office already requested a funding of P3.0 Million for the implementation of the said project and will be completed by the end of December, 2015;</li><li>42. Everybody were suggested to help each other, so they can see that no one will be left out, even the vendors;</li></ol>	
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43. By Monday, October 19, 2015, everything will be put up, together with the lights and sounds;
44. The location of the bancas are already put in place;
45. the forest area was also cleaned and also ready for the Leyte Landing activities and the main purpose of this is the ecotourism and wild life habitat and the preservation of culture;
46. also included is the regular collection of garbage and regular pruning of plants;
47. the purpose in creating the fruit nurse in Brgy. Baras is to have also an income to the barangay folks and diversifying the rural and urban economies;
48. The D.A has a proposed budget of P1.8 Million for a unit cost of P18,000.00 per hectare for the implementation;
49. The mangrove plays a significant role for the protection of the coastline and protects the land against the land erosions;
50. The sanctuary provide temporary shelters for wild life sanctuaries;
51. The proposed project will be finished on the 1<sup>st</sup> week of December, 2015;
52. The Forest Park will be located in between the PENRO & CENRO office;
53. the area is already clean in preparation for the Leyte Landing celebration; the purpose of the fruit nursery is to create income and diversifying the rural and urban income;
54. there will also be a mangrove area walk deck intended for viewing;
55. this will pose also as Ecological protector and as a protection against the erosion,
56. the director already approved the 1 Million budget., including the maintenance;
57. the Mayor instructed to draft the Resolutions for refinement and to be checked by the legal officials before formalizing and finalizing it;
58. Everything will be Integrated so that the people can see and visualize the proposed project;
59. no one should be left out, even the vendors will be included;
60. So by Monday will be the setting up of the billboard;
61. We put lights, so that we can draw the attention of the people there who are looking/viewing the billboard;
62. The location of the billboard will be near the stage of the ampi theater before the Yolanda;
63. The Four (4) Resolutions as presented and discussed by Mr. George Guillermo for approval and signatures of the concerned Area Management Committees:
64. The Resolution will also be signed by the Mayor, Palo Municipal Engineer, PENRO, DPWH Regional Director,
65. The Resolutions is for signatories of the Area Management Committee;
66. The concern of the JICA is that they will not be included in the Resolutions as they are only supporting the technical aspect to the DPWH as the implementing agency of the proposed project;
- 6.5. After the composition of the Area Management Committee, that's the time the JICA team will be included as the consultant or to assist the DPWH being the implementing

agency;

The Mayor was grateful enough for the very productive and fruitful meeting and thanking each and everyone around who attended the meeting.

**AGENDA:**

- Mr. Zotico Pastelero will identify the site where the Bantay Dagat Office will be located so that it will be included in the billboard;
- The resolutions can be ready by Monday for signing;
- The Province of Leyte will be in charge of putting up the billboard with the necessary sounds and lightings;
- Mayor and the DPWH Regional Director will unveil the proposed project;
- Everyone should be around and watch the Leyte Landing commemoration and the unveiling ceremony of the billboard;

Confirmed by:

Rolando M. Asis, CESO III  
Regional Director  
Department of Public Works & Highways

Hon. Remedios L. Petilla  
Palo Municipal Mayor

Witness:

Nobuo KUGA  
Team Leader, JICA Study Team

## MINUTES & AGENDA of MEETING

DATE	Oct 21, 2015	VENUE	Palo Municipal Office	Document:	DPWH8/PALO/JICA-15102114
	Wednesday 02:00 ~ 5:00 p.m.			Recorded/	Susan P. Lledo
				Prepared by:	Environmental Management Specialist
Attendance	<b>Municipality of Palo:</b> Mayor Remedios L. Petilla, Ben G. Oriondo, Huebert B. Baldesco, Nikie V. Golong, Jasmine C. Esbradi <b>DPWH:</b> ARD Edgar B. Tabacon, Susan P. Lledo <b>DPWH, 1<sup>st</sup> LED:</b> Arturo T. Campos <b>JICA Study Team:</b> Yusuke Uemura, Keisuke Imada, Kiarah Louise P. Florendo, Armi Peregrino <b>PENRO - Leyte:</b> Ranulfo Q. Arbiol <b>Province of Leyte:</b> Nilo P. Padrigano, Jr. <b>DOT:</b> Justin Ramos <b>UNC-EIA</b> George F. Guillermo <b>BFAR:</b> Joji Espina				
Title	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})				(Action by)
Meeting Results and Tasks Implemented					Due dates
<p>● <b>Topics Discussed or Taken Up:</b></p> <p><b>1.) The Mangroves:</b></p> <p>1.1. The PENRO Office will provide the seedlings for the highway mangroves;</p> <p>1.2. The Mayor of Palo informed the PENRO to coordinate with the members of the area committee, where the seedlings can be put up;</p> <p>1.3. The DENR has an allotment of P3.0 M. for the mangrove plantation or rehabilitation where the mangrove highway shall be located;</p> <p>1.4. The plan and the design for the mangrove highway should be placed before the tide embankment project;</p> <p>1.5. the DSWD has a proposed project to hire fifty (50) people for every barangay to plant mangroves and talisay trees, like the cash for work strategy and the money is already ready for the said project;</p> <p>1.6. Whatever is lacking, the PENRO is ready to shoulder for the payments of the workers as they have the appropriate funding;</p> <p>1.7. Mangroves are sturdy and a rich fishing grounds and nursery breeding area;</p> <p>1.8. DPWH ARD Tabacon informed also the group that the DPWH has also an item activity for tree the planting;</p> <p><b>2.) The Tide Embankment Project:</b></p> <p>2.1. The tide embankment project would lessen the effect of inundation that causes flooding during typhoons and storm surge;</p> <p>2.2. The Mayor also cited that it is really necessary to implement the proposed heightening and tide embankment project for the protection of the many lives and properties of the</p>					

people within the area and will also enhance the livelihood programs and eco-tourism, so everything should be addressed well for the benefit of everybody and nothing will be left out;

- 2.3. Mayor Remedios L. Petilla also informed that the PBAO Administrator Catalina who was here in the Region, appreciated the tide embankment project and other proposed improvement projects;
- 2.4. Governor Dominic L. Petilla of Leyte, also appreciated the proposed and improvement plans for the Municipality of Palo including the tide embankment project;
- 2.5. ARD Tabacon informed that a funding of P2.6 Billion will be allocated for the proposed tide embankment project for Palo Section alone;
- 2.6. The Tacloban City officials are still accommodating those people who will be affected with the proposed tide embankment project;
- 2.7. Farther studies will be done by the Tacloban City officials if they insists that the proposed tide embankment is not yet feasible in their area but they also expounded that they are not against the tide embankment project;
- 2.8. The other reason that the Tacloban City officials don't want the proposed tide embankment project as they are afraid that the airport will be relocated to other place;

### **3.) The Lighthouse:**

- 3.1. There is a P27.0 Million allocation for the proposed lighthouse project that will pose as an early warning device and a guide for the fisher folks and will also enhance the eco-tourism projects;
- 3.2. The location of the Bantay Dagat Office should be closer to the lighthouse and along the coastline;
- 3.3. Mr. Huebert B. Baldesco of the LGU, Palo, will present the finalized design of the lighthouse with the detailed estimates.

### **4.) The Other Amenities:**

- 4.1. The committee will be expecting from the 1<sup>st</sup> LED for presentation, the Program of Work (POW) and the Detailed Estimates for the lower part or the basement of the viewing deck building as the parking area;
- 4.2. The Mayor also informed that there is a mandate of BP 344 or Accessibility Law for PWD's & the elderly and it's the DBM Circular Order of 1% from the IRA for this purposes;
- 4.3. Hoping for an evacuation center for them during storm surge and other calamities.

### **5.) The Buko Kiosks or The Vending Area:**

- 5.1. The 1<sup>st</sup> LED will be the in charge of the buko kiosk or the vending kiosk area;

- 5.2. The building must have a roofing with an area of 12 x 3.5 m. accommodating six (6) stalls in 1 building and must be open for the buko buyers;
- 5.3. In one (1) unit or one (1) stall has an area of 7 sq. m. and a length of 3.5 m., with a frontage of two (2) m.;
- 5.4. There should be an inventory of the total vendors;
- 5.5. the Mayor suggested that the vending area should be attractive to attract buyers and the design of the building should be semi-circular;
- 5.6. The garbage bins or garbage disposal area should be provided to improve/maintain always the cleanliness of the surroundings;
- 5.7. With the proposed project many will come up or venture to selling or vending as their livelihood;
- 5.8. One of the important consideration in the design of the buko stores is the inventory of buko vendors and Ms Jasmin Esbradi of the LGU, Palo, will submit the list of the vendors so everybody can be located and be properly placed on the vending area;
- 5.9. The Mayor suggested that the Province headed by Engr. Nilo P. Padrigano, Jr., can initiate in coming up of the plan of buko vending with the buko vendors;

**6.) OTHERS:**

- 6.1. The progress and the final report of the DPWH for the geotechnical survey is almost completed;
- 6.2. All documentations/recommendations/plans should pass thru the Municipality of Palo for approval by the Area Management Committee, for coordination and integration purposes;
- 6.3. For the rivers, we are not putting up barriers along the Bangon river, we will construct or provide dikes along the sides of the river in order not to block the flow of the river going to the sea that causes the inundation that was experienced during Yolanda storm surge;
- 6.4. All proposed projects initiated by the other agencies must be presented to the area management committee for discussion and/or for approval;
- 6.5. The Mayor also informed that there is an excess filling materials and had the difficulty where to put the excess soil and no available heavy equipment for the hauling/transporting and asking the 1<sup>st</sup> LED if they can provide the heavy equipment for said purposes. The Mayor is referring here the available soil of Brgy. Tacarunga;
- 6.6. As per information of the Mayor of Palo that the Japanese media/press will be coming to Tacloban on next Wednesday Oct. 28, 2015 in the morning for documentation of the proposed plans and projects;
- 6.7. On the 3<sup>rd</sup> week of Dec. 2015, all affected NBZ settlers should be transferred already;

**AGENDA:**

1. The JICA team will report on the Leyte Landing unveiling ceremony for the proposed project;
2. List of Assignments for the Area Management Committee:
  - 1.) the MacArthur memorial landing = DOT; 1<sup>st</sup> LED
  - 2.) the Cycling Park = DPWH; DOT
  - 3.) the Viewing Deck = DOT; 1<sup>st</sup> LED
  - 4.) the Wild Life = DENR, PENRO
  - 5.) the Vendor Associations = Province; LGU Palo
  - 6.) the Creek and Sidewalks = DPWH
  - 7.) the Forest park around MacArthur park = DENR; PENRO
  - 8.) the Oriental Hotel = Province
  - 9.) the Sports Center = Province
  - 10.) the Jungle Park = Province
  - 11.) the Road Heightening and Tide Embankment = DPWH
  - 12.) the Residential Areas in Brgy. Candahug = LGU Palo
  - 13.) the beach = LGU Palo; Barangays concerned
  - 14.) the lighthouse = DPWH; LGU Palo
  - 15.) the water sports = DOT; LGU Palo
  - 16.) the Fish Cages = BFAR; LGU Palo
  - 17.) Fish ponds = LGU Palo
  - 18.) Mangroves & Walking Deck = PENRO; LGU Palo
  - 19.) Fish port deck = BFAR; DPWH
3. The PENRO will present on the next meeting the plan to plant the mangroves and the actual use that will benefit to everybody;
4. The target for the finalization of the Resolutions and approval will be within this week.

Confirmed by:

Rolando M. Asis, CESO III  
Regional Director  
Department of Public Works &Highways

Hon. Remedios L. Petilla  
Palo Municipal Mayor

Witness:

Nobuo KUGA  
Team Leader, JICA Study Team

## MINUTES & AGENDA of MEETING

DATE	Oct 28, 2015 Wednesday 02:00 ~ 5:00 p.m.	VENUE	<b>Palo Municipal Office</b>	Document:	DPWH8/PALO/JICA-15102814
				Recorded/ Prepared by:	Susan P. Lledo Environmental Management Specialist
Attendance	<b>Municipality of Palo:</b> Felipe Ygrubay <b>LGU, Baras:</b> Francisco B. Ganancial, Jr.; <b>DPWH, Regional Office:</b> Noel G. Nadera, Susan P. Lledo <b>JICA Study Team:</b> Yusuke Uemura, Keisuke Imada, Motoyo Araki, Kiarah Louise P. Florendo, Armi Peregrino <b>KYODO News/Press:</b> Tomohiro Deguchi <b>Province of Leyte:</b> Nilo P. Padrigano, Jr. <b>DOT:</b> Justin Ramos <b>UNC-EIA</b> George F. Guillermo				
Title	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})				(Action by)
Meeting Results and Tasks Implemented					Due dates
<p>● <b>Topics Discussed or Taken Up:</b></p> <p><b>Call to Order and Preliminary Statements</b></p> <p>Mr. Felipe Ygrubay, the Palo Municipal Administrator, presiding, called the meeting to order at 2:00 p.m. He welcomed and thanked the Area Management Committee, the Technical Working Group and the other government representatives who were present in the meeting. He mentioned that the Mayor of Palo is not yet around and that he will be the one chairing the meeting. He also acknowledge the presence of a visitor from Japan, Mr. Tomohiro Deguchi, of KYODO News/Press for the documentation and Mr. Deguchi introduces himself to the group.</p> <p>Ms. Kiarah Florendo added also that the representatives of the 1<sup>st</sup> Leyte Engineering District was informed but they cannot attend the meeting because they are still finalizing the Plans, POW, and the Detailed Estimates, but they have presented and discussed it already with ARD Edgar B. Tabacon.</p> <p><b>MINUTES:</b></p> <p><b>1.) The Buko Kiosks and The Vending Area:</b></p> <p>1.1. Engr. Nilo P. Padrigano, Jr., from the Provincial Office, is tasked to show a powerpoint presentation of the design of the buko building with the Plans, POW and Detailed Estimates, including the number of stalls that can be accommodated, the viewing deck, the parking area and the area of the building and the total cost estimate for one (1) building is P4.8 Million with eight (8) stalls on it, so two (2) buildings will be needed for all the vendors;</p> <p>1.2. Ms. Balderas the Palo DSWD Officer already conducted an inventory of all existing vendors for the buko stall owners that total to thirteen (13) stalls and twenty five (25) barbeque stands;</p>					

- 1.3. there is a comment from the group of the LGU Palo, that with all the improvements, surely the prices will soar for the buko juice and the buko meat and other items for vending, since the place will become beautiful and eventually would become a beautiful buko park;

**2.) The MacArthur Park Area:**

- 2.1. The DOT informed that if the funds of P40.0 Million for the rehabilitation of the MacArthur Park area will already be downloaded, the DOT will download it to the DPWH 1<sup>st</sup> LED, ready for the implementation;
- 2.2. The DOT will send back the necessary documents to the Central Office, because the last time they sent the documents to the DOT Central Office, it was sent back because of the lacking/incomplete documents;
- 2.3. An office space for the Land Area Management Office will be included in the Viewing Deck building;

**3.) The CLUP of the Municipality of Palo:**

- 3.1. Mr. Ben Oriondo from the LGU, Palo, informed the group of the status of the CLUP and that they are still waiting for the submission of the corrected CLUP from the Palo Municipality, and that it will be available and will be submitted by September, 2015, but until now the said documents are not yet received and the estimated time that the CLUP would be available is by December, 2015;
- 3.2. Mr. Oriondo also expounded that the reason for the non-submission of the CLUP is that there are still discrepancies of the exact data and that they are still correcting/editing it;
- 3.3. Based on the gathering of data for the CLUP preparation it is only 60% completed, while 40% is still on-going for the needed and lacking data;
- 3.4. Mr. Oriondo farther informed that the preparation of the CLUP takes longer because there are only two (2) people working and/or assigned on it;
- 3.5. the data of the CLUP will be used for a 50 year program projects;

**4.) The Bantay Dagat Office:**

- 4.1. The estimated cost for the construction of the Bantay Dagat Office is around P500,000.00 and



the funding will come from the UNDP and the implementation/construction will be done by them;

4.2. The Bantay Dagat Office will be made of bamboo mat (amacan) including the sleeping quarters inside and other facilities;

4.3. The plan and the design were already submitted to the UNDP for already ready for implementation by the Bantay Dagat members;

4.4. The location of the Bantay Dagat is near the lighthouse;

4.5. The POW and the Detailed Estimate for the Bantay Dagat will be attached to the Resolutions;

4.6. The present status is already clearing the area;

**5.) The Lighthouse:**

5.1. the lighthouse will be funded by the DPWH, Leyte 1<sup>st</sup> Engineering District;

5.2. the cross section of the lighthouse was also presented to the Committee;

5.3. the height of the lighthouse cannot be determine yet as the plan/design is still on-going;

5.4. Engr. Pastelero informed that the lighthouse consists of seven (7) landings;

5.5. The target of the completion of the design of the lighthouse will be next week;

5.6. The design of the base of the lighthouse will be square not round or circular and the plan, including the detailed estimates and additional reinforcements of the lighthouse will be included and the diameter of the lighthouse will be 6 m.;

**6.) The Tide Embankment Project:**

6.1. the group is asking where the drainage system or the site development of the embankment be considered and for integration and incorporation on the tide embankment design for all land use activities including the drainage systems;

6.2. the proposed final alignment of the tide embankment is being considered now and already completed;

**7.) The Mangroves and The Boardwalk:**

7.1. the PENRO has a presentation of the board walk and the mangrove highway, but since the PENRO representative is not around, Ms. Kiarah Florendo, on his behalf will present it;

7.2. the PENRO will fund the mangrove highway and the walkway and already waiting for the final alignment of the tide embankment since the design for the walkway will be parallel to the tide embankment;

7.3. Mr. Arbiol will provide and present the map and the plans including the lightings for the proposed site and the final design of the mangrove highway to the Area Management Committee;

7.4. Mr. Felipe Ygrubay suggested to inform Mr. Arbiol of DENR, to include Mr. George Guillermo as part of their technical working group and also including the LGU of Palo and the two (2) barangays. And to include also the Solid Waste Management and also the mangrove beach reforestation program...

7.5. Section 5 of the tide embankment is the end of the mangrove plantations and we can use this for the purposes of planning;

**8.) The Resolutions:**

8.1. the members of the Area Management Committee should sign the Resolutions;

8.2. the Barangay Captains should also sign first before the Mayor signed it;

8.3. the SB Resolutions should also be incorporated with the Resolutions of the Area Management Resolutions;

**9.) The Soil Test Analysis:**

9.1. the plans and the POWs including the detailed estimates for the lighthouse is not yet finalized as they are still waiting the geotechnical investigation;

**10.) Other Concerns:**

10.1. Mr. Felipe Ygrubay suggested that all the proposed structures that includes the Designs, POW and Detailed estimates made or done by Engr. Pastelero & Engr. Pedrosa should pass thru an evaluation to the DPWH Regional Office Structural Engineer;

10.2. A member from the JICA media/press, Mr. Tomohiro Deguchi of the KYODO News introduces himself to the Area Management Committee;

<p>10.3. All documentations/recommendations/plans should pass thru the Municipality of Palo and for approval by the Area Management Committee, for coordination and integration purposes;</p> <p>10.4. Mr. Imada of the JICA team, will focus on the assignments for presentation of every member of the Area Management Committee;</p> <p>10.5. A Japanese fellow donated seedlings to the DENR;</p> <p>10.6. The idea of the Mayor regarding the easement area of Bangon river is to put stalls for vending including the souvenir shops, the coffee shops and a space for the Area Management Committee Office;</p>	
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## The Event Report in Palo

DATE	10/20/15	PLACE	Macarther landing memorial park	DOCUMENT	RRTY-JVT/JVT-M151020
	8 : 00~ 11 : 00			Recorded by	Kiarah Louise P. Florendo
Title	71th anniversary leyte gulf landings and The unveiling of the road heightening, tide embankment and future development plan of Palo Meeting Result and tasks to be implemented				

8:00-10:00: 71th anniversary leyte gulf landings



10:00-10:30: The unveiling of the road heightening, tide embankment and future development plan

Outline of Palo Mayor's Speech



- The national government is coming up with Road Heightening and Tide Embankment Project, through the DPWH, and technical consultancy from JICA. These are the result of the meetings of the Area Management plan. We wanted this tide embankment to be not just a storm surge protection that the barangays in the coasts experience. The livelihood, environment and tourism are all considered. We'll be preserving the beaches, the mangrove area, the plans of the province for the government center will be there and of course tourism.
- These are the plans from Candahug to Cogon, but of course it will start from Tacloban to Tanauan. But we are ready here at Palo, the sooner we are protected the better. Thank you very much.



Outline of Regional Director's Speech

- These project was based on a study that was conducted by JICA Study Team, with a proposal of Road Heightening and Tide Embankment structure for the protection of storm surge.
- Secretary Singson requested JICA to provide technical assistance for the storm surge protection structure utilizing, the technology of hazard mapping by the JICA Study Team.
- The overall objective of the project is to protect the typhoon Yolanda affected areas of Tacloban, Palo and Tanauan from future calamities to minimize the damage of the urban area and affected people.
- The proposed alignment is divided into 6 sections from Tacloban to Tanauan with the total distance of 27.3 km.





Unveiled by Governor of Leyte, Mayor of Palo and Regional Director of DPWH



JICA Study Team with Governor of Leyte, Mayor of Palo and Regional Director of DPWH and Jun san



Many people came to see the plan



Children were also interested in the billboard.







## MINUTES & AGENDA of MEETING

DATE	Nov. 4, 2015 Wednesday 02:00 ~ 5:00 p.m.	VENUE	<b>Palo Municipal Office</b>	Document:	DPWH8/PALO/JICA-15110414
	Recorded/ Prepared by:			Susan P. Lledo Environmental Management. Specialist	
Attendance	<p><b>Municipality of Palo:</b> Mayor Remedios L. Petilla, Felipe Ygrubay  <b>LGU, Baras:</b> Hubert Baldesco, John Pedrosa, Nikie Golong;  <b>DPWH, Regional Office:</b> ARD Edgar B. Tabacon, Noel G. Nadera, Susan P. Lledo  <b>JICA Study Team:</b> Yusuke Uemura, Keisuke Imada, Motoyo Araki, Kiarah Louise P. Florendo, Armi Peregrino  <b>Province of Leyte:</b> Nilo P. Padrigano, Jr.  <b>DOT:</b> Justin Ramos  <b>PENRO:</b> Ranulfo Q. Arbiol  <b>UNC-EIA</b> George F. Guillermo</p>				
Title	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})			(Action by)	
Meeting Results and Tasks Implemented					Due dates
<p>● Topics Discussed or Taken Up:</p> <p>Mr. Felipe Ygrubay, the Palo Municipal Administrator, called the meeting to order at 2:00 p.m.;</p> <p>The Mayor, Hon. Remedios L. Petilla, welcomed and thanked the Area Management Committee, the Technical Working Group and the other government representatives who were present in the meeting;</p> <p>Ms. Kiarah Florendo of the JICA Team read the lists of those who are present for today's meeting;</p> <p>Ms. Susan P. Lledo, the Secretariat and member of the DPWH TWG, read the previous minutes as follows:</p> <p>1.) The Mangrove Highway:</p> <ol style="list-style-type: none"> <li>1.1. Mr. Arbiol of PENRO already requested to download the funding from the Central Office to the Regional Office for the proposed mangrove highway;</li> <li>1.2. Mr. Arbiol also suggested in their office that the proposed project must be implemented by contract and not by administration;</li> <li>1.3. A focal person of each barangay will be hired and be assigned, who would help in the implementation of the proposed project as per information of Mr. Arbiol;</li> <li>1.4. The affected owners and/or claimants should know the proper persons to look for and where to address their requests and/or verifications;</li> <li>1.5. Because there was an experience before, that there are lots of anomalies that happened and they don't want to happen it again;</li> </ol>					

- 1.6. the IEC components on the information campaign should be always available to the people, added Mr. Arbiol;
- 1.7. Mr. Arbiol will always present and inform the group regarding the updates and the progress of the implementation of the mangrove highway;
- 1.8. He also informed farther that there must be an appropriate beach forest area;
- 1.9. The Area Management Committee asked Mr. Arbiol if he can provide to the members of his presentation;
- 2.0. Mr. Arbiol promised that he will provide copies to the group re-his presentation;
- 2.1. The Area Management Committee suggested that if possible the lightings should also be incorporated in the mangrove highway;
- 2.2. Mr. Arbiol told the group that there are 500 seedlings available for the mangrove species for every hectare accommodated;
- 2.3. The mangrove highway will become a sort of income as livelihood to the people living near the area;
- 2.4. Mr. Arbiol also informed the group if there are lots that would be affected or claimants, and the lists of ownership should be submitted to their office;
- 2.5. The mangrove owners were also issued titles and it had been a long process in the processing of the documents;
- 2.6. From time to time Mr. Arbiol can brief the Area Management Committee about the updates;
- 2.7. Mr. Arbiol can even come up and/or present to the group using the digital maps;
- 2.8. The Area Management group can request the DENR office for this purpose;
- 2.9. Mr. Arbiol also informed the group that there are areas where there are big talabas (marine mollusks) that can be found and can be also included in the ecotourism program;
- 3.0. Marine mollusks is a rough irregular shell and found on the sea bed mostly in coastal waters;
- 3.1. This could serve as an additional data and value bonus or benefits for every resources that would be produced on the proposed program;
- 3.2. It would serve as another strategy and additional tool in convincing the people around the area about the proposed program;
- 3.3. From time to time the DENR will inform the progress of the implementation of the project;
- 3.4. The DENR already requested to download the funding for the implementation;

2.) The MacArthur Park Area:

- 2.1. A PowerPoint presentation was presented for the proposed improvements along the MacArthur park area;
- 2.2. The inventory of the total silotan and vending stalls was already submitted by the Palo Municipality to the Area Management Committee;
- 2.3. The Mayor of Palo also suggested that if we can put coffee shops or vending area for buko and other souvenir items such as key chains, wallets, cellphone accessories and other food items;



3.) The Bantay Dagat Headquarters:

- 3.1. A P500 thousand funding was downloaded intended for the bantay dagat headquarters;
- 3.2. There was a suggestion from the LGU Palo that the bantay dagat headquarters will be made of amacan;
- 3.3. The Area Management Committee asked why the bantay dagat headquarters will be made of amacan, when there is a sufficient funding for that purpose;
- 3.4. The LGU of Palo justify that there will be less costing if the material to be used is made of amacan;

4) The Lighthouse:

- 4.1. The Area Management Group asked if we could use the lighthouse as the watch tower;
- 4.2. The dimension of the proposed building will be 5 x 8 sq. m. or a total of 40 sq. m.;
- 4.3. The costing is P10,000/sq. m. or a total of P400,000.00;
- 4.4. The completion of the lighthouse will bring as one of the livelihood for women as they can sell their wares, selling foods and other accessories;
- 4.5. It was suggested to revise the plans for the lighthouse and make the POW and the Detailed Estimates;
- 4.6. The costing for the lighthouse is needed as this is one of the requirements/attachments for the Resolution;
- 4.7. The LGU of Palo presented the perspective plan of the lighthouse;
- 4.8. The design of the stairs of the lighthouse must be of circular design;
- 4.9. The LGU of Palo informed the group that everything was finished except the lighthouse;
- 5.0. The Area Management Committee also asked when can be the design be finished and can be submitted including the POW and the Detailed Estimates;
- 5.1. The LGU of Palo promised that the results of the lighthouse will be this week;
- 5.2. The LGU of Palo also informed that they are going to submit to the DPWH, Regional Office for the structural evaluation, to ensure the structural soundness of the lighthouse;
- 5.3. In the next meeting the LGU of Palo will show it and present it to the group and for submission to the DPWH, Regional Office for checking and evaluation;
- 5.4. Once approved, it will be presented to the area management committee and be submitted to the concerned agencies;

5.) The Soil Analysis:

- 5.1. The result of the soil analysis will be finished by the DPWH, Regional Office, by next week;

Other Matters:

- 1.) The Hon. Vice Mayor Ronnan Christian M. Reposar of Palo, Leyte, attended also the meeting and was informed about the Tide Embankment project and other proposed projects of the Area Management Committee;
- 2.) Maps were presented and shown to the Vice Mayor by the Hon. Mayor Remedios L. Petilla, including the proposed area management projects;
- 3.) The profile of the project will also be used by the area management committee for the planning stage,
- 4.) Mr. George Guillermo of the UNC-EIA, informed the body that the final review for the Environmental Impact Assessment (EIA) is today and promised that by Nov. 15, 2015 the Environmental Compliance Certificate (ECC) will be released by the Environment Management Bureau (EMB), Regional Office, and will be issued to the DPWH, Regional Office;

AGENDA for the next meeting:

- 1.) The presentation of the profile and images assigned to every members of the Area Management Committee;
- 2.) Four (4) to Five (5) presenters will be assigned to present for every weekly meetings;
- 3.) The timeframe given to finish the presentations of the Area Management Committee members will total to five (5) meetings.

## MINUTES & AGENDA of MEETING

DATE	Nov. 11, 2015 Wednesday 02:00 ~ 5:00 p.m.	VENUE	<b>Palo Municipal Office</b>	Document:	DPWH8/PALO/JICA-15111114
	Recorded/ Prepared by:			Susan P. Lledo Environmental Management Specialist	
Attendance	<p><b>Municipality of Palo:</b> Mayor Remedios L. Petilla, Felipe Ygrubay  <b>LGU, Baras:</b> Hubert Baldesco, John Pedrosa, Nikie Golong;  <b>DPWH, Regional Office:</b> ARD Edgar B. Tabacon, Noel G. Nadera, Susan P. Lledo  <b>JICA Study Team:</b> Yusuke Uemura, Keisuke Imada, Motoyo Araki, Kiarah Louise P. Florendo, Armi Peregrino  <b>Province of Leyte:</b> Nilo P. Padrigano, Jr.  <b>DOT:</b> Justin Ramos  <b>PENRO:</b> Ranulfo Q. Arbiol  <b>UNC-EIA:</b> George F. Guillermo</p>				
Title	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})			(Action by)	
Meeting Results and Tasks Implemented					Due dates
<p>● Topics Discussed or Taken Up:</p> <p>Mr. Felipe Ygrubay, the Palo Municipal Administrator, called the meeting to order at 2:00 p.m.;</p> <p>The Mayor, Hon. Remedios L. Petilla, welcomed and thanked the Area Management Committee, the Technical Working Group and the other government representatives who were present in the meeting;</p> <p>Ms. Kiarah Florendo of the JICA Team read the lists of those who are present for today's meeting;</p> <p>Ms. Susan P. Lledo, the Secretariat and member of the DPWH TWG, read the previous minutes as follows:</p> <p>1.) The Rally:</p> <p>1.1. Mr. Guillermo of the UNC-EIA, informed that a group of Urban Poor Association (UPA) headed by the running priest, Fr. Reyes, staged a rally last November 11, 2015, Friday, for the Road Heightening &amp; Tide Embankment project;</p> <p>1.2. As per observation of Mr. Guillermo, IEC materials are still lacking for information dissemination of the proposed project;</p> <p>1.3. He also added that Fr. Reyes, requested for another meeting/dialogue after one (1) month;</p>					

2.) The Assigned Presentations:

- 2.1. Ms. Lledo of the DPWH TWG was requested to follow-up the presentation/animation of the mangrove highway of Mr. Arbiol from the PENRO, also for the next presentations;
- 2.2. Ms. Lledo also presented the assigned task given, viz:
  - 2.2.1. Cycling Road and Bicycle Parking
  - 2.2.2. Creek and Sidewalk
  - 2.2.3. Avenue for Sports Center (the road from the Boy Scout Statues going to MacArthur Shrine)
  - 2.2.4. Lighthouse
  - 2.2.5. Fish Landing Centers and Boat Docking area (Cogon and Candahug)
- 2.3. The DOT and the 1<sup>st</sup> LED will make the next presentations of the following assigned task:
  - 2.3.1. MacArthur Landing Memorial Park
  - 2.3.2. Parking Area
  - 2.3.3. Viewing Deck Building
  - 2.3.4. Water Sports Area

3.) The Bantay Dagat Headquarters:

- 3.3. The Mayor also suggested to finalize already the POW & the Detailed Estimates for the Lighthouse and the Bantay Dagat Headquarters;
- 3.4. The LGU Engineering Office should be given a timetable when to finish the POW & Detailed Estimates;
- 3.5. The LGU of Palo is also requested to have the revision of the Plans/POW and the Detailed Estimates;
- 3.6. They are to submit the soft copy of the POW & Detailed Estimates to the LGU of Palo;

4.) Other Matters:

- 4.1. Mayor Petilla asked if the Tacloban City Officials are having the same weekly regular meeting as the Palo Municipality is doing;
- 4.2. She also added that the Area Management Committee should also make an information dissemination to the people that they should know more about the proposed project;
- 4.3. The implementation of the project for the Palo area will be started on December 16, 2015;
- 4.4. Ms. Araki of the JICA Team also suggested that the Master Plan should be presented;
- 4.5. She also added that the slogan of "Road To Build, Back, Better" should be included;

<p>4.6. The DOT informed the group that the total cost for the MacArthur Rehabilitation is P40 M. and plans were already made;</p> <p>4.7. The Area Management Committee was established last May, 2015;</p> <p>AGENDA for the next meeting:</p> <ol style="list-style-type: none"><li>1. Continuation of the presentation of profile and images assigned to every members of the Area Management Committee;</li><li>2. Four (4) to Five (5) presenters will be assigned to present for every weekly meetings;</li><li>3. Five (5) meetings will be allotted to finish the presentations of the Area Management Committee members.</li></ol>	

## MINUTES & AGENDA of MEETING

DATE	Nov. 25, 2015 Wednesday 02:00 ~ 5:00 p.m.	VENUE	<b>Palo Municipal Office</b>	Document:	DPWH8/PALO/JICA-15112514
	Recorded/ Prepared by:			Susan P. Lledo Environmental Management Specialist	
Attendance	<b>Municipality of Palo:</b> Felipe T. Ygrubay <b>LGU of Palo:</b> John Rodrigo Pedrosa; <b>DPWH, Regional Office:</b> Noel G. Nadera, Susan P. Lledo <b>JICA Study Team:</b> Motoyo Araki, Kiarah Louise P. Florendo <b>Province of Leyte:</b> Nilo P. Padrigano, Jr. <b>PENRO:</b> Ranulfo Q. Arbiol <b>UNC-EIA</b> George F. Guillermo				
Title	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})			(Action by)	
Meeting Results and Tasks Implemented					Due dates
<p>• Topics Discussed or Taken Up:</p> <p>Mr. Felipe T. Ygrubay, the Palo Municipal Administrator, called the meeting to order at 2:00 p.m.;</p> <p>The Palo Municipal Administrator also welcomed and thanked the Area Management Committee, the Technical Working Group and the other government representatives who were present during the meeting;</p> <p>Mr. Ygrubay asked the members of the LGU of Baras who were present, if the newly Brgy. Chairman of Baras, Hermenia Coritana was invited of the regular weekly meeting of the Area Management Committee;</p> <p>Ms. Susan P. Lledo, the Secretariat and member of the DPWH TWG, distributed copies of the previous minutes and agenda that was taken up and after the silent reading of the members of the Area Management Committee and other representatives, the group come up on some corrections/comments as follows:</p> <p><b>1. The Attendance:</b></p> <p>A Revised/Corrected list of attendance of those present during the Nov. 11, 2015 Area Management Committee meeting, as follows:</p> <p>Present:</p> <p>1. Mayor Remedios L. Petilla = Municipality of Palo                  2. Felipe Ygrubay = Municipality of Palo</p>					

3. Silvestre T. Montejo = LGU of Palo
4. Myra V. Nalda = LGU of Palo
5. Ena Monge Torres = LGU of Palo
6. Malvarosa P. Perote = LGU of Palo
7. Greg Dolina = SB of Palo
8. Noel G. Nadera = DPWH, Regional Office
9. Susan P. Lledo = DPWH, Regional Office
10. Motoyo Araki = JICA Study Team
11. Kiarah Florendo = JICA Study Team
12. George F Guillermo = UNC-EIA

## **2. The Mangrove Highway:**

- 2.1. Mr. Arbiol of the PENRO will present the animation in powerpoint presentation of the design of the mangrove highway and it's benefits;
- 2.2. All concerns of the mangrove highway will be discussed by Mr. Arbiol;

## **3. The Lighthouse:**

- 3.1. The preparation of the Design, POW and Detailed Estimates of the Lighthouse will be done by the LGU of Palo and will pass thru the DPWH, Regional Office 8, for checking and will be presented to the Area Management Committee;
- 3.2. Sabang, Brgy. Salvacion, Palo, Leyte, is the exact location of the Lighthouse and the Bantay Dagat Headquarters;

## **4. The Bantay Dagat Headquarters:**

- 4.1 The POW and the Detailed Estimates of the Bantay Dagat headquarters was already submitted and ready for attachment in the Resolutions of the Area Management Committee;
- 4.2. The design, plans, POW and the Detailed Estimates of the Bantay Dagat Headquarters and the Lighthouse will be attached to the Area Management Resolutions for eventual submission to the DPWH, Central Office, Manila;
- 4.3. Mr. Ygrubay suggested to give the copy of the Bantay Dagat headquarters to the Secretariat as one of the attachments of the Resolutions of the Area Management Committee;

**5. The Fish Landings:**

- 5.1. The DPWH, Regional Office is in charge of the preparation and the presentation of the final design of the fish landing;
- 5.2. Engr. Noel G. Nadera of the DPWH, Regional Office Technical Working Group of the Road Heightening and Tide Embankment, will prepare and finish the POW, Plans and the Detailed Estimates of the fish landing and will be presented to the Mayor of Palo for her signature and also for presentation to the Area Management Committee on the next meeting;
- 5.3. The design, POW, and the drawings of the fish landings for checking of the BFAR and the DPWH, Regional Office;

**6. The MOA of the Multi-Partite Monitoring Team:**

- 6.1. The presentation of the draft of the Memorandum of Agreement (MOA) of the Multi-Partite Monitoring Team between the Department of Public Works and Highways (DPWH) and the Environmental Management Bureau will be presented by Mr. George Guillermo;

**7. The Handbook:**

- 7.1. The information/presentation of the handbook (lessons learned), as the Area Management Committee wanted to know more about the experiences encountered of the people during the Typhoon Yolanda storm surge;
- 7.2. There was a proposal from the HULRB, DILG and the JICA Team of a proposed handbook for the Area Management Team;

**8. The Resolutions:**

- 8.1. The status of the Resolutions that was adopted by the Area Management Team;
- 8.2. After the signing of the four (4) Resolutions by the members of the Area Management Committee, it should be officially forwarded/indorsed to the DPWH Regional Office and Ms. Susan P. Lledo, the Secretariat will make the transmittal forwarding the Resolutions to the DPWH, Central Office;



**9. The MacArthur Park Area:**

- 9.1. We have already the design, the POW, the Detailed Estimates of the MacArthur Memorial Area prepared by the DPWH, 1<sup>st</sup> Leyte Engineering District and for funding of the Department of Tourism (DOT) in the amount of P40 Million;

**10. OTHERS:**

- 10.1. A video presentation for the next meeting from the Province of Leyte on the government center quadrangle;
- 10.2. The final alignment documents of the Tide Embankment is already at the DPWH, Central Office for review;
- 10.3. The documentations of the Tide Embankment, the Lighthouse, the Fish Landings and the Bantay Dagat Headquarters will be submitted to the Area Management Committee for checking, comments and approval;
- 10.4. The Four (4) Resolutions are for signatures of all the Area Management Committee members ;
- 10.5. On the next meeting, IEC fliers will be presented;

**AGENDA:**

1. Presentation of the final design and POW of the Lighthouse;  
(To be presented by the LGU of Palo)
2. Presentation of the draft MOA of the Multi-partite Monitoring Team of the RHTE Project;
3. Presentation of the final design and POW for the Community Fish Landing Center;
4. Presentation of the Mangrove Highway;
5. The status of the Area Management Resolutions;

<ol style="list-style-type: none"><li>6. The presentation of the IEC fliers;</li><li>7. The discussions of the contents of the Handbook – JICA Team;</li><li>8. The presentation of the Province of Leyte for the Rehabilitation/Beautification of the Government Center projects;</li><li>9. The Status of the Resolutions, for signatories of all the members of the Area Management Committee;</li><li>10. The continuation of the assigned presentation of the profile and images of every member of the Area Management Team;</li><li>11. The POW of the lighthouse in hard copy and Ecopy for review and correction;</li></ol>	

## MINUTES & AGENDA of MEETING

<b>DATE</b>	Dec. 2, 2015 Wednesday 02:00 ~ 5:00 p.m.	<b>VENUE</b>	<b>Palo Municipal Office</b>	Document:	DPWH8/PALO/JICA-15120214	
	Recorded/ Prepared by:			Susan P. Lledo Environmental Management Specialist DPWH, Regional Office 8		
<b>Attendance</b>	Municipality of Palo: Felipe T. Ygrubay LGU of Palo: John Rodrigo Pedrosa, Hubert Baldesco LGU of San Joaquin: Armando P. Monta LGU of Cogon: Malvarosa P. Perote LGU of Baras: Ermenia A. Coritana LGU of San Fernando: Norma M. Fabi LGU of Baybay: Salvador P. Santiago, Jr. EMB 8: Reynaldo B. Barra DPWH, Regional Office: Noel G. Nadera, Susan P. Lledo JICA Study Team: Nobuo Kuga, Motoyo Araki, Kenichi Shirouzu, Keisuke Imada, Masaki Chida, Kiarah Louise P. Florendo, Armi Peregrino DOT, Regional Office: Justin Ramos PENRO: Ranulfo Q. Arbiol UNC-EIA: George F. Guillermo, Leo S. Dacanay					
<b>Title</b>	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})				(Action by)	
<b>Meeting Results and Tasks Implemented</b>						<b>Due dates</b>
<ul style="list-style-type: none"> <li>● Topics Discussed or Taken Up:</li> </ul> <p>Mr. Felipe T. Ygrubay, the Palo Municipal Administrator and the presiding officer, called the meeting to order at around 2:00 p.m.;</p> <p>The Palo Municipal Administrator also welcomed and thanked the Area Management Committee, the Technical Working Group and other government representatives who were present during the meeting;</p> <p>Mr. Ygrubay also welcomed the presence of the newly appointed Brgy. Chairman of Baras, Capt. Hermenia A. Coritana, in behalf of the demise of Capt. Francisco B. Ganancial, Jr.;</p> <p>Ms. Susan P. Lledo, the Secretariat of the Area Management Committee and member of the DPWH TWG, distributed copies of the previous minutes and agenda that was taken up to those who attended the meeting.</p> <p>1. Assignments/Locations of the Evacuation Centers:</p> <p>1.1. Mr. Ygrubay informed the group that the Municipality of Palo will come up of a list or a registry of all the residents, for the assignment of the evacuation center during calamities;</p>						u

- 1.2. He also expounded that the intention of the Mayor is that all household members would be given an assigned number and location of evacuation center, as to where to go during calamities;
  - 1.3. Councilor Agner will be assigned as the focal person/in-charge for the evacuation center of the LGU of Palo;
  - 1.4. The proposed evacuation center can accommodate at least 500 families;
  - 1.5. The LGU of Palo will also be identifying other private structures;
2. Presentation of the draft of Memorandum of Agreement (MOA):
- 2.1. Mr. Guillermo of the UNC - EIA had a motion/requested that he may be allowed to discuss first of his presentation re-the draft Memorandum Of Agreement (MOA) between the DPWH, Regional Office 8 and the EMB, Regional Office 8, as he had a very important discussion to be taken up;
  - 2.2. Mr. Guillermo discussed that one of the mandate in the Environmental Compliance Certificate (ECC) and requirements, is the disseminations of its benefits and other mitigating measures to be done before, during and after the implementation of the project (Road Heightening and Tide Embankment);
  - 2.3. Mr. Leo Dacanay, team leader of the UNC-EIA, discusses also on the preparation process of the proposed projects that includes other mitigating measures and included in the ECC requirements which was also issued to the DPWH being the proponent of the proposed project;
  - 2.4. The MOA between the proponent, DPWH and the EMB will be attached;
  - 2.5. Mr. Felipe T. Ygrubay asked why is it that the LGU's are not part of the MOA;
  - 2.6. The conformity is just an expression as long as it is stipulated in the MOA;
  - 2.7. As per information from the EMB representative, Mr. Reynaldo B. Barra, that the only lacking document is the MOA;
  - 2.8. A copy of the MOA must be given to the EMB representative and we have to wait for any comments coming from them;
3. The Fisher Folks:

- 3.1. It was informed that an organization of the fisher folks called as SACOFA (San Joaquin Cogon Fisher Folks Association) and was organized by the BFAR and registered with the DOLE;
- 3.2. There is also an organized group of fishermen, the Baras Fisher Folks Association (BFA);
- 3.3. There will be a formal meeting on the 1<sup>st</sup> week, 1<sup>st</sup> month of next year (January 2016), with the fisher folks and those affected persons of the proposed project, as this will be the one of the requirements in the implementation of the project;
- 3.4. There are also other organizations of the cottages and fish pens association along the area;
- 3.5. Let's provide and get the names of the NGO's and the other associations/organizations that will be included;
4. The Multi-Partite Monitoring Team (MMT):
  - 4.1. There must be a composition of the Multi-Partite Monitoring Team (MMT) for eventual submission to the EMB (Environmental Management Bureau), Regional Office 8;
  - 4.2. The MMT will check on the veracity of the projects that includes the functions/accomplishments of the proponent, the DPWH, Regional Office 8;
  - 4.3. There will be an Environmental Monitoring Fund (EMF) for this purpose;
  - 4.4. There will be a frequent analysis/instructions coming from the EMB, Regional Office 8;
  - 4.5. There will be a regular MMT meeting for submission to the proponent (DPWH) and to the EMB and also to the Area Management Committee, for comment and/or appropriate action;
  - 4.6. There should be one (1) designated official member for every organization as member of the MMT;
  - 4.7. There should also be one member from the proponent (DPWH) that would also become a member of the MMT;
  - 4.8. For every official member of the group, there will be an alternate member;

4.9. If ever there will be a complaint, the MMT will take charge/action and file the complaints;

4.10. The preventive and violation report of the proponent must be reported immediately but will be answered back and will work as a team;

4.11. All of these will be discussed in details;

4.12. Mr. Felipe T. Ygrubay, will preside in the composition of the MMT members and the sub-members;

4.13. The EMB, Regional Office 8 will act as the Chairman of the MMT;

4.14. Mr. Ygrubay also suggested that if we can include the LGU's in this MMT agreement;

4.15. The question now is, if the members coming from the local representatives, if this will pass thru with the Sangguniang Bayan of Palo;

4.16. The participation of the LGU's is also needed in the proposed project;

4.17. There will be guidelines to be followed who will be the members of the MMT;

4.18. The Bantay Dagat of Palo is one also of the organizations to be included in the MMT;

5. The Lighthouse:

5.1. The lighthouse will serve as a tourist destination and a guide to the fisher folks;

5.2. The Total Height of the lighthouse is 16 m. high to exclude the base of 3.5 m., a total height of 19.5 m.;

5.3. A suggestion that the Lights on top of the lighthouse will be put up;

5.4. This will also serve as a typhoon warning device for fisher folks and people around/near the lighthouse;

5.5. There is still a final presentation of the proposed lighthouse;

5.6. A soil analysis will also be considered in the construction of the lighthouse;

5.7. Coordinate also with the Phil Coastguard and the Air transportation Office regarding the lighthouse;

5.8. The base of the area of the lighthouse is 6.5 m. diameters;

5.9. The foundation of the lighthouse is 15 x 15 m.;

5.10. Coordinate if there is a possibility in the installation of the solar light operated device;

5.11. The team are expecting the POW of the lighthouse from Engr. Noel G. Nadera of the DPWH, Regional Office, that if possible that this can be a solar power;

5.12. There must have five (5) different images of the lighthouse to be included in the fliers;

5.13. The final presentation of the Lighthouse by Mr. Pedrosa;

6. The MacArthur Shrine:

6.1. Mr. Ygrubay asked the DOT if the proposed improvement project of the MacArthur park would be feasible to commence in the implementation;

6.2. The DOT informed the group that as long as the documents are completed, there is no reason why the projects will not be implemented;

6.3. The lacking requirements needed for the improvements of the MacArthur shrine should be completed,

6.4. It was observed that the viewing deck is not shown/included/reflected in the fliers;

6.5. The fliers is just a draft and in the final fliers, the viewing deck will be included;

6.6. The P40 M. funds is for the improvement of the MacArthur park and the viewing deck, the funds will come from the DOT;

6.7. Make a presentation of the viewing deck;

6.8. Any other facilities that was discussed previously should also be included;

**7. The Fliers:**

- 7.1. A correction/suggestion from the group that the title of the fliers will be the Proposed Road Heightening and Tide Embankment Project;
- 7.2. Mr. Ygrubay suggested to Indicate in the fliers that it is only for Palo data not including the Tacloban City and the Tanauan Municipality;
- 7.3. The title of the fliers must be revised;
- 7.4. Mr. Kuga of the JICA team, is also asking if what is the purpose of the fliers and is interested on the ideas of the fliers;
- 7.5. The JICA Team also suggested if we can invite the DPWH RDMC of the assumptions of the fliers;
- 7.6. Ms. Antonieta Lim of the DPWH RDMC is requested to discuss regarding the ideas of the fliers;
- 7.7. Reflect in the fliers all the facilities such as the jungle park, the mangrove highway and other improvements;

**8. The Handbook:**

- 8.1. There is a proposal coming from the JICA Team of making up of a handbook based on the experiences encountered by the people during the typhoon surge "Yolanda";
- 8.2. Continue on the discussion of making up of the handbook;
- 8.3. Include also the messages of the concerned agencies, from the mayors of Tacloban, Palo, Tanauan, and also the directors of DPWH, EMB, DOT, BFAR, DENR and the other involved LGU's in the proposed handbook;
- 8.4. The Contents of the handbook should also include the following:
  - 1.) The Background;
  - 2.) The situation of Palo municipality before and after the typhoon surge;
  - 3.) The Ideas of the Topics
- 8.5. The Secretariat should ask for a copy of the Presentation of Motoyo Araki of the JICA team, to be incorporated in the handbook;



8.6. The handbook will be incorporated of what was taken up before, of the weekly regular meetings of the Area Management Committee;

9. The Hazard Maps and The CLUP:

9.1. We are contemplating on the areas where we can make it as a tourism destination that will be included in the CLUP of the Municipality of Palo;

9.2. If possible, the Area Management Committee will be around in the presentation of the Grandt Planners, Inc. with Engr. Cabaltera;

9.3. If we can have a press conference regarding the plans and improvements that we have;

9.4. Consider the hazard maps in the formulation of the Grandt Planners, Inc.;

9.5. Mr. Cabaltera has the hazard maps of the Palo municipality;

9.6. The Grandt Planners, Inc. has no technical capability on the hazard maps;

9.7. If the CLUP of Palo will be incorporated by the Grandt Planners, Inc.;

9.8. If we can have the proposed land use of the Grand Planners, Inc.;

9.9. JICA can prepare for the material tools of the hazard maps;

10.0. The Grandt Planners, Inc. only attended once in the Area Management Committee meeting;

10. Others:

10.1. The ECC (Environmental Compliance Certificate) was already issued to the proponent;

10.2. This is one (1) of the requirement of the proponent in the implementation of the project and the EMB, Regional Office;

10.3. The main responsible in the documentations/agreements/decisions of the proposed project is the proponent (DPWH);

10.4. It is also the responsibility of the proponent to inform and transmit everything to

all those concerned;

10.5. Indicate also the names of the sectors that will be affected;

10.6. There will be a just compensation for all those affected structures and plants, in answers to the questions of the LGU's;

10.7. There is already the final alignment of the Tide Embankment and also the proposed amenities/facilities and improvements to be included in the Tide Embankment;

10.8. We can have a separate meeting with the Brgy Chairman of Baras, with all the amenities and improvements that will be included in the proposed projects;

10.9. Mr. Pedrosa was able to submit already the Bantay Dagat POW and the Detailed Estimates:

10.10. Also informing that the provincial capitol building will be transferring to Palo Municipality;

10.11. A group of team from Japan also observed the regular meeting held at the Palo Mayor's Office, who is here for the Feasibility Study of the UP building;

**AGENDA:**

1.) By Friday, Dec. 4, 2015, the Secretariat will come to Palo Municipality for the signature of the GRANDT Planners, Inc., of the Area Management Resolutions;

2.) The secretariat shall provide a copy of the MOA to each and every member of the Area Management Committee and give a formal indorsement to the Provincial Government of Leyte and to all LGU's (Local Government Units);

3.) There should be a cover letter for indorsement to all concerned;

4.) The presentations of the Plans, POW and the Detailed Estimate of the Fish Landing;

5.) The presentation of the fliers with Ms. Antonieta Lim of the DPWH, RDMC;

6.) Go also to BFAR representatives for signatures of the Resolutions;

7.) Next meeting is the presentation of the fish landing;

<p>8.) Next meeting will be the continuation of the discussion of the topics of Motoyo Araki from the JICA Team;</p> <p>9.) The Agenda of the next meeting to include the CLUP of Palo;</p> <p>10.) The regular weekly meetings will push thru and the land area management committee will continue to exist;</p> <p>11.) Mr. Ygrubay also informed the group that by Dec. 18, 2015, (Friday) will be the opening of the Christmas festival of Palo;</p> <p>12.) The fish landing presentation will be presented on the next meeting;</p>	

## MINUTES & AGENDA of MEETING

DATE	Dec. 9, 2015 Wednesday 02:00 ~ 6:00 p.m.	VENUE	<b>Palo Municipal Office</b>	Document:	DPWH8/PALO/JICA-15120914
	Recorded/ Prepared by:			<b>Susan Puyat-Lledo</b> Environmental Management Specialist DPWH, Regional Office 8	
Attendance	Municipality of Palo: Felipe T. Ygrubay LGU of Palo: Zotico L. Pastelero, John Rodrigo Pedrosa EMB 8: Reynaldo B. Barra DPWH, Regional Office: Susan P. Lledo JICA Study Team: Atsutoshi Hirabayashi, Masaaki Todo, Motoyo Araki, Keisuke Imada Masaki Chida, Kiarah Louise P. Florendo DOT, Regional Office: Justin Ramos PENRO: Ranulfo Q. Arbiol UNC-EIA: George F. Guillermo				
Title	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})			(Action by)	
Meeting Results and Tasks Implemented					Due dates
<ul style="list-style-type: none"> <li>● Topics Discussed or Taken Up:</li> </ul> <p>Mr. Felipe T. Ygrubay, the Palo Municipal Administrator and the presiding officer, called the meeting to order at around 2:00 p.m.;</p> <p>The Palo Municipal Administrator also welcomed and thanked the Area Management Committee, the Technical Working Group and other government representatives who were present during the meeting;</p> <p>Ms. Susan P. Lledo, the Secretariat of the Area Management Committee and member of the DPWH TWG, distributed copies of the previous minutes and agenda that was taken up during the last meeting.</p> <p>1.) The Attendance</p> <p style="padding-left: 20px;">1.1. In the last two (2) meetings, there were no representatives from the Province of Leyte and the 1<sup>st</sup> Leyte Engineering District (1<sup>st</sup> LED);</p> <p style="padding-left: 20px;">1.2. Mr. Ygrubay suggested that it is good if we are going to have a good attendance on the last meeting, December 16, 2015, Wednesday, as this will be the last meeting for CY 2015;</p>					u

2.) The Viewing Deck, The Lighthouse & The Bantay Dagat Headquarters:

- 2.1. The 1<sup>st</sup> Leyte Engineering District (1<sup>st</sup> LED) & Department of Tourism (DOT) is rushing for the finalization of the Viewing Deck;
- 2.2. The POW's was already submitted by Mr. Pedrosa to the DPWH, Regional Office, for checking;
- 2.3. The suggestion of the Mayor regarding the POW's and other documents is to pass thru the DPWH, Regional Office, for checking;
- 2.4. The distance of the Lighthouse to the Bantay Dagat Headquarters is 40 m.;
- 2.5. It was suggested by the group that the Lighthouse can be move closer to the Bantay Dagat Headquarters;
- 2.6. A suggestion also if we can use the solar lights for the Lighthouse during nighttime;
- 2.7. There was an enquiries if the solar lights can withstand the strong winds;
- 2.8. Engr. Zotico L. Pastelero informed the committee that he did not include the solar lights in the POW and also the siren on top of the Lighthouse;

3.) The Mangrove Highway:

- 3.1. Mr. Ranulfo Q. Arbiol, from the PENRO, had the final presentation, re - Mangrove Highway Boardwalk which is about 600 m. and will be funded by the DENR and informing also the group that documents are ready for submission to the Central Office;
- 3.2. Mr. Arbiol also emphasizes that there is a Reforestation Program for Brgys. Cogon and San Joaquin, Palo, Leyte;
- 3.3. Mr. Arbiol informed that there is a mangrove plantations found at Brgy. Candahug;
- 3.4. There is an enquiries if we can start the construction of the mangrove highway and the boardwalk and come up of a beach forest area;

<p>3.5. There will be a coming scheduled meeting with the LGU's and other NGO's with the Mayor;</p> <p>3.6. The group asked Mr. Arbiol asked if he can produce the names of the trees and plants to be planted;</p> <p>3.7. Kinds of mangrove plants:</p> <p>    3.7.1. Pagatpat</p> <p>    3.7.2. Mayapi</p> <p>    3.7.3. Nipa</p> <p>    3.7.4. Talisay</p> <p>    3.7.5. Risofofa</p> <p>    3.7.6. Bacawan</p> <p>3.8. Mr. Arbiol also informed that the clay around the mangrove highway would also provide nourishments to the mangrove plants;</p> <p>3.9. Mr. Ygrubay inform Mr. Arbiol that he will be invited by the Palo Municipality for his presentation together with the Sanguniang Bayan (SB);</p> <p>4.) The CLUP (Comprehensive Land Use Plan):</p> <p>    4.1. Mr. Imada of the JICA team made some presentations as follows:</p> <p>    4.2. Feedbacks from the draft CLUP (Comprehensive Land Use Plan) made by GPI (Grandt Planners Inc.)</p> <p>    4.3. The Area Management Handbook and the final presentation of the CLUP;</p> <p>    4.4. Comments and Findings of the JICA on the CLUP will be presented;</p> <p>    4.5. There must be a constructive observations that should be included in the CLUP;</p> <p>    4.6. The CLUP of the Municipality of Palo is a fifteen (15) year plan;</p> <p>    4.7. There is a formation of the CLUP &amp; TWG of the Municipality of Palo;</p> <p>    4.8. JICA will also prepare for a proposal;</p> <p>    4.9. The Palo Municipality had already the tools coming from the JICA Team;</p>	
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4.10. The Palo Municipality needs the transparent map to be incorporated in the CLUP Map and also for the Hazard Maps;

5. The Relocation

5.1. Even if the proposed Tide Embankment project will be developed, Relocation is still needed by the people;

5.2. Empower those owners of the houses affected of the proposed project in the coastal areas and convert it to economic augmentation in terms of employment and access to have income and livelihood programs;

5.3. Discouraged the putting up of residences in the coastal areas along the NBZ (No Build Zone);

5.4. There must be a temporary relocation site in a higher ground level to relocate those who will be affected by the proposed project;

5.5. Only those families in the danger zones and NBZ will be relocated;

6. The Handbook:

6.1. There is a revision of the Handbook re – CLUP;

6.2. The Objective of the Handbook: To show guidance on the BSC approach;

6.3. A timetable must be given for the completion of the Handbook;

6.4. The contents of the Handbook is based on the actual experiences and/or factual basis;

7. The DRRMP (Disaster Risk Reduction Management Plan):

7.1. By next year the Palo Municipality will be formulating the DRRMP (Disaster Risk Reduction Management Plan);

7.2. This coming Friday, December 11, 2015, a DRRMP drill will be done;

8. OTHERS:

- 8.1. Mr. Ygrubay suggested that we are going to have a press conference before the year ends with the Palo Municipality, the LGU's, the Area Management Committee and Other National Government involved;
- 8.2. The Province of Leyte still needs to report their assigned presentations on the land area management plan;
- 8.3. Mr. Ygrubay suggested to inform the DPWH ARD Edgar B. Tabacon, the timetable of the proposed project so that all the plans that was taken up/discussed including the previous Area Management Meetings will be finalized and incorporated, so everything will turn into reality;
- 8.4. The Mayor's plan is to conceptualized or to institutionalized the flagship plan thru the Municipal Ordinances and the Mayor will indorse to organize it;
- 8.5. There must be a target in the finalization of the fish landing, the mangrove highway, the Provincial Office plans and other amenities and facilities that was discussed and planned by the Area Management Committee;
- 8.6. All these dream plans should be finalized;
- 8.7. Mr. Guillermo of the UNC-EIA can submit to the JICA, re - inundation experienced previously due to some tributaries made by human errors;
- 8.8. There will be a seminar to be conducted by the JICA this coming Feb. 9, 2016;
- 8.9. The details will be given by the JICA Team to the Area Management Committee;
- 8.10. Miss Motoyo Araki of the JICA Team will present it during the next meeting.



**AGENDA:**

1. Final presentation of the Viewing Deck by Mr. John Rodrigo Pedrosa including the Lighthouse and the Bantay Dagat Headquarters;
2. The powerpoint presentation of the Lighthouse by Mr. Pedrosa was during the day time view and the group suggested that if he can present it also during the night time view;
3. The MOA (Memorandum Of Agreement) between the DPWH & EMB, Regional Offices, is still with the EMB (Environmental Management Bureau), Regional Office, for review and checking;
4. There is no definite time given by the Office of the EMB on when the MOA will be released to the DPWH, Regional Office;
5. The DPWH, Regional Office, is always following and monitoring it;
6. The presentation of the fliers of the proposed project with Ms. Antonieta Lim of the DPWH, RDMC;
7. Next meeting is the presentation of the Fish Landing and the finalization of the Lighthouse;
8. The continuation of the topics presented previously of Ms. Motoyo Araki from the JICA Team;
9. Discussion/presentation of the CLUP of Palo;
  - a. The presentation of the contents of the Handbook;
10. This will be the last regular weekly meeting of the Area Management Committee for the Year 2015 and will push thru and will continue next year, CY 2016.

**MERRY CHRISTMAS & HAPPY NEW YEAR**

to

**ONE & ALL!!!...**

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# MINUTES & AGENDA

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## AREA MANAGEMENT COMMITTEE



**DECEMBER 16, 2015**  
PALO MUNICIPAL OFFICE  
Palo, Leyte

## MINUTES & AGENDA of MEETING

<b>DATE</b>	Dec. 16, 2015 Wednesday 02:00 ~ 6:00 p.m.	<b>VENUE</b>	<b>Palo Municipal Office</b>	Document:	DPWH8/PALO/JICA-15121614
	Recorded/ Prepared by:			<b>Susan Puyat-Lledo</b> Environmental Management Specialist DPWH, Regional Office 8	
<b>Attendance</b>	Municipality of Palo: Mayor Remedios L. Petilla, Felipe T. Ygrubay LGU of Palo: Ricky T. Serrano (LGU, Canahug), Ermenia M. Coritana (LGU, Baras), John Rodrigo Pedrosa (MEO) DPWH, Regional Office: Susan P. Lledo, Jobert P. Montuya JICA Study Team: Nobuo Kuga, Masaaki Chida, Motoyo Araki, Kiarah Louise P. Florendo, Armi T. Peregrino				
<b>Title</b>	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})			(Action by)	
<b>Meeting Results and Tasks Implemented</b>					<b>Due dates</b>
JAN. 13 MEETING: » ARD: status = d resolutions recommending of the inclusions, some items of d facilities is considered by our RD, lightings of embankment, lighthouse facilities = it shld be concurred by the PPA, Regional; fish landing for concurrence by the d BFAR, 8 shld be followed Rechanneling of bangon = part s still 4 survey Not good:= d plans pof d tide embankment were sent back 4 some corrections & received yesterday; Only d designers of the tide embankment had not returned yet; But data already prepared; Together with the BOD Hoping that d plans will be approved in order for d bidding; Plans for Sect. 4, more of Palo, fr. In fact we reprioritized d funding scheme of the entire proj. From Tac. , still pending We will proceed Sec. 5 – 6 & then Sec. 1 – 2- 4 We have some considerations after having some meetings with concerned groups Hoping to start d implementation on d 1 <sup>st</sup> week After d bidding, winning bidders Zotico – d river banks of bangon river where the TE will be heightened to a certain height, fr d bangon banks will b heightened Flap gates will be included D TE there will be relief, d box culverts, so d water inside will not b trapped; D bigger or wider of waterways, D floodwater can freely pass thru The river bank will b heightened MATIN: F there will b higher banks ARD: MAINTENANCE fund s needed when 8 s already operational for this project;					

<p>The flap gates, d canals, side ditches, d mechanical gates will b operational</p> <p>ARBIOL: what about d COMELEC phenominum</p> <p>ARD: WE SUBMIT projs. 4 exemption 2 d COMELEC</p> <p>Mar. 25 will start of d election ban;</p> <p>MATIN: request 4 exemption</p> <p>Proposed mangrove highway update:</p> <p>ARBIOL: preparation of d mangrove highway,</p> <p>D 2 brgys r already informed;</p> <p>Identified already d issues; as far as d cadastral map;</p> <p>Basically rehabilitating d tidal paths</p> <p>100 has,</p> <p>Issues w/ d San Juaquin, d necessity is the fisher folks;</p> <p>F d brgy. LGU municipal 2 spearhead d proj.</p> <p>Der r identified producers &amp; suppliers but was contemplating d ceremonial planting dat wld b need to be</p> <p>MOA W/ D office penro &amp; LGU;</p> <p>MOA signing with the PALO &amp; LGU;</p> <p>Cogon, Salvacion</p> <p>Cash 4 work so lessen ...</p> <p>Arbiol will prepare d MOA &amp; 2 b reviwed by Mayor;</p> <p>Ders an issue like d vvariety of mangroves shld b identified baka der were mangroves dat r not suitable 4 dat area;</p> <p>Arbiol: he was summoned, requesting 2 stop planting mangroves; d intent was eager 2 help d mangroves 2 b planted;</p> <p>8 turned out dat, mangrove implementation w/ d DepEd, she wanted 2 include n d curriculum of d coastal greening</p> <p>DENR r rehabilitating d area as 2 ingenous mangroves</p> <p>Kind of mangrove species 2 b planted;</p> <p>Give d technical expertise as far as d proj here n Palo</p> <p>Together w/ d TE w/ d mangrove highway;</p> <p>PYPES; ther was a MOA signing of d mangrove proj.</p> <p>Arbiol: survival rate of d mangroves r mataas</p> <p>Engr. PASTELERO:</p> <p>D status of d Bantay Dagat: we r now going lay out d poj.; 50 m. fr d lighthouse; already on-going;</p> <p>We followed d area dat d TE will be</p> <p>MATIN: UNDP was requested 2 fund 8; everything has been taken cared of; 8s a go now</p> <p>1<sup>st</sup> LED; MacArthur Park</p> <p>All d docs were approved; requesting 4 d funding;</p> <p>Funded by d DOT but 4 implementation of d 1<sup>st</sup> LED;</p> <p>Pypes: can we finish 8 b4 Leyte Landing;</p> <p>1<sup>st</sup> LED: 120 CD implementation</p> <p>D 40 M. r already downloaded from d DOT;</p>	
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<p>Arbiol: D period of d lay out D view deck s 8 included; Trees will b cut around; Inviting d DOT so can come up a communication, including d cutting permit 2 b submitted 2 d PAMB Considerable area 4 d view deck; inside r trees 2 b cut;</p> <p>MOA</p> <p>Presentation of d handbook:</p> <p>Araki: CLUP Revision (Supplemental Handbook)</p> <p>Handbook based on d experiences encountered; Experiences of the LGU's affected by Yolanda calamities; Important area 4 evacuation program D brgy. People in d participatory activities Case Study: fr d Palo municipality; Methodology Review of land use based on hazard map Structure measure plan; What d AMC discussed; Establishment of AMC; Setting d goals of the AMC;</p> <p>DISCUSSION ABOUT D ALIGNMENT OF D STRUCTURE;</p> <p>Discuss d detail of d embankment; Discussion about d integrating all of plans from d stakeholders; What discussion had been done D development &amp; job granted 2 d people;</p> <p>8. 9. Discussion about d future development; 10. creation of the DREAM Plan; 11. Realization of d plan; Hu will fund d projects; 12. dissemination of the output of the committee; 13. integration of the output D summary That will b our DREAM Plans</p> <p>ARD: 8s nice f there will b a narrator n that presentations; MATIN: d fish landings r not included (comment) ARD: d animation of d fish landings Pypes: INCLUDE d perspective animation of d fish landings &amp; boat parkings (DPWH Reg. 8.); 2 include also d cycling area using d bamboo bicycles; MATIN: we r thru already w/ d view deck, d D funding of d 40 M. of d 1<sup>st</sup> LED f already received; D funds of d view deck so we can facilitate d construction;</p>	
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D design of d rechanneling; ARD: we don't have d survey data yet b4 d design;

ARAKI: n Nov., dey mentioned d activities, d members, what r those materials used; d experienced ; a fast track what activities of the AMC, 4 d LGUs; how to solved;

ARD in our part, not properly consulted; b4 finalizing d alignment & consult the area affected; will consult them & solicit them about d boardwalk, bicycle land & everything wil b consulted, part of d planning of d project; d various organizations of the brgy. B informed; some of this people even they r not connected;

ARMI: DPWH 2 consider those hu r against d embankment:

MATIN: Oliver Cam said that they r not consulted tho they have some experts;

How do we know that they r experts

DPWH shld sit down with them;

Set a date

ARD: 2 HAVE MEETING ON Tuesday with d NEDA;

MATIN: everything r already done; but they r d groups; include n d presentation of d higher level;

Mr. Cam, why r u delaying d proj.; any protection s good 4 d people; how d people suffered, we hu have experienced needs a protection; we cannot hold on 2 anything; f we can somehow lessen d impact of twehe disaster m d area; w/ d TE 8 can lessen; within d 40 m NBZ, DER WILL B D MANGROVES, TE, w/ all d protection, dat will b good 2 d people; although d DUTCH group & presented what dey r doing n Tac. Dey will include PALO; but what f Palo wld have D TE; any reclamation not b opened & b developed;

What happens d water n Tac.

Reclamation of the whole Tac.;

D water fr Tac. S coming 2 Palo;

We don't want d water coming fr Tac.;

D resonance effect of d Cancabato Bay;

D draining of d Cancabato, definitely a lot of water during heavy rains, f there s voluminous water;

Whatever dat comes in 2 Tac. Will go 2 Palo;

ARD: D existing reclamation area; 8 will look like a big river; d shoreline... will connect with a bridge;

Arbiol: f d TE, f der s a reclamation, dat s logical, d perception of Tac,

MATIN: dey shld have AMC n Tac.

ARD: That's why d group, UPA, r asking

MATIN: f d storm surge s higher

ARD:

An animation how d flap gate and flood gate will work and 8 s b lay manized

Any taken up shld b have an animation;

The JICA can prepare d template for d presentations;

Suggestions for the handbook, include d Executive Order of the AMC;

FINALIZATION of the handbook 4 der inputs;

D animations with d narration n d vernacular or local language so 8 will appease their

We have 2 finalized this handbook

MATIN: f d narration can be done on time, d presentor na lang ang incharge;

<p>D presenter can take in waray &amp; tagalog; with d corresponding IEC matls. In order 2 enlighten;          MATIN; I BELIEVE dat visual shld b done n powerpoint presentations;          Araki: timetable 4 d completion of d handbook by next month;          ARD: presentations w/ d experts Jan. 19 (Tuesday) fr. D UP, ATENEO, Venue (DPWH), 9:30 a.m.              D Venue:          Matin: PENRO, DOT          D JICA will join as 8          Hu s          Fliers: A. Lim              = lack of IEC matls.          Sample draft,          For: Palo          MATIN: 8s too dark (color)          Pypes: update d pictures as already approved by d AMC;          D STATION LIMITS;          D end of Sec. 3 (Baluarte) d road going to d airport;          Coordinate with Noel          Revised of the fliers;          MATIN: can we not come up 8 into 1 page but folded;          We need a good quality of material;          Pypes: f we can have a press con &amp; d launching of d handbook;              2 facilitate d coordination of the PIO Section;          AGENDA:          Holding of the press conference of the forum;          MATIN:          Pypes: f we can have a baby lighthouse          ARD: YES 8 can b included; d baby lighthouse; 8 will b included as part of d lighthouse;              We will integrate 8 to d whole plan;          ZOTICO: (ask copy of what was presented) 4 d lighthouse:              POW &amp; plans area already done;          Another suggestions: a small park 2 b incorporated;          ARD: include also other amenities; so families can go there; a few meters away d bantay dagat;          include slide (as per picture shown by ARD) (d park);          Zotico Pastelero: give d plans so 8 will b included in d fliers; what s d proposal as 2 d lighting          facilities; on top of the solar panel; f we can a lamp post n every corner of the lighthouse; 30 x 30          m., d big lighthouse s 6 m. n dia.;          Engr. Pedrosa, can we have d design n d next meeting 4 this all of Engr. Zotico presentation;          ARD: F POSSIBLE, children will b allowed 2 pass thru the boardwalk (re-presentation of Arbiol);              D safety of the children;          ARBIOL: we will pick d waste thru d disposal teams; requesting d households dat d plastic will b          separated; 2 lessen d waste; does d fund included in d boardwalk; included n d; ask d brgy. N d          maintaining of d mangrove highway; Arbiol will propose 2 C.O. 4 additional funding for d</p>	
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boardwalk;

MATIN: boardwalk...

DOT: already approved

ARD: We have not prepared d list of projs 4 d COMELEC;

Pypes: Jan. 19 meeting

PIO: shld b made w/ d CD's; there must b a tarpaulin n

MATIN: public meeting w/ d brgys., households; will notify

Notify d brgy. Chairmans for d meeting Jan. 19

MATIN: near d PDEA ofis, der shld b no more NBZ area;

ARD: Give d feedback about d NBZ, part of Palo side;

ARAKI: d CLUP, THEY R GOING 2 PREPARE d

Adjourn: ...

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► The Secretariat distributed the Minutes & Agenda of the previous meeting (December 9, 2015) of the Area Management Committee to everyone present:

► Topics Discussed or Taken Up:

### 1.) The Land Area Management:

1.1. Mr. Ygrubay: The CLUP (Comprehensive Land Use Plan) of Palo is already on the finalization stage;

1.2. **Ms. Araki:** If we can get the maps or the raw data from the Palo Planning Section of Palo Municipal Office;

### 2.) The Evacuation Center:

2.1. Mr. Kuga: We must consider to have an evacuation program as what the Japan were doing;

2.1.1. There must be a short time planning and a long time planning to be considered;

2.1.2. In the municipality of Palo, we have to make a design for an evacuation

center;

2.2. Mr. Ygrubay: We should know the capacity of the evacuation center where people can be accommodated during calamities;

2.2.1. Mr. Ygrubay also emphasizes that we only have to evacuate people to an evacuation center not to relocate them;

### **3.) The Lighthouse:**

**3.1. Mr. Pedrosa presented the enhanced lighthouse with its correction;**

**3.2. There must be a warning device of the lighthouse for the airplanes and/or air transportation;**

3.4. Mayor Petilla requested that if Mr. Pedrosa can make a design of a baby lighthouse or a shorter lighthouse;

3.5. Mayor Petilla also requested to have a viewing deck for children within the area;

3.6. As per presentation of Mr. Pedrosa, there is already a solar lights and a siren for the lighthouse;

3.7. The design and the POW with its detailed estimate for the lighthouse from the UNDP costs P129,500.00;

3.8. A design of the lighthouse @ nighttime perspective was also suggested;

3.9. The lighthouse must include also the lightings;

4.0. Mayor Petilla also suggested that the lightings of the lighthouse should be luminous enough to guide the seafarers;

4.1. The Mayor also suggested that the lighthouse should also be open on top as it can be more illuminated;

4.2. Mr. Kuga also proposes that the lighthouse must have a rotating lightings;

4.3. Mayor Petilla agreed the proposal of Mr. Kuga, because the lighting rays can be seen clearly even by afar;

4.4. As per information of Engr. Noel Nadera, DPWH, Regional Office, re-POW of the lighthouse, it is already completed and forwarded to PPA for comments.

### **4.) The MacArthur Park:**

4.1. Ms. Kiara proposes an animation of the quadrant of the MacArthur park and the Government Center;

4.2. The animation should include the football field, recreational area, basketball court, volleyball court, lawn tennis court and the jogging lane;

4.3. Mr. Kuga is asking if where the Korean park located in the map shown;

4.4. There must also be an area for boating and docking of boats;

4.5. Need to ask Engr. Nilo Padrigano about the Korean park;

- 4.6. Shower rooms and comfort rooms should be included;
- 4.7. A Management Office should also be included around the park;
- 4.8. We need the presence of Engr. Nilo Padrigano;

**5.) The Port Area:**

- 5.1. Consult the Philippine Port Authority (PPA) and the Phil. Coastguard re - Port Area;

**6.) The Creek:**

- 6.1. The creek issues will be undertaken by the 1<sup>st</sup> LED;
- 6.2. The Chairman from Brgy. Baras informed that there is a funding from the Kalahi Cidds for the desilting of the creek along the bridge in Brgy. Baras;

**7.) The Government Center:**

- 7.1. Ms. Kiara informed that there is already a funding coming from the Province of Leyte for the government center enhancement and/or improvement;
- 7.2. Mayor Petilla & Mr. Ygrubay suggested to fast track and finalize everything in order to finalize and implement the project;
- 7.3. It was also informed that the tide embankment project is between the mangrove highway and the boardwalk;

**8.) The Handbook:**

- 8.1. The JICA team presented the draft of the handbook to the group;
- 8.2. There was a suggestion that messages coming from the Mayors involved in the proposed project and the Area Management Committee be incorporated in the handbook;
- 8.3. Mr. Kuga of the JICA team informed the group that the Tanauan Mayor, Mr. Pelagio R. Tecson is also interested about the handbook;
- 8.4. Mayor Petilla commented that it will not be very hard for the Mayor of Tanauan in making up their handbook as there will be already a model handbook to be followed and/or compared;
- 8.5. Mayor Petilla also commented about the handbook that it is too small and suggested to make it bigger;

**9.) Others:**

- 9.1. As per information of Mr. Arbiol, the money for the mangrove highway is ready to be downloaded to the LGU's;
- 9.2. Mr. Arbiol informed the body that a meeting will be set with the PENRO and the

LGU's;

- 9.3. Mayor Petilla suggested that if the DPWH is already ready for the implementation of the proposed project, then it will be the time for the launching of the project;
- 9.4. The group from JICA will be going back to Japan on coming December 21, 2015, Monday and will be back on Jan. 13, 2016, Wednesday, for the next meeting;
- 9.5. Regarding the status of the MOA of the MMT between the EMB and the DPWH, as per information of Mr. Reynaldo B. Barra from the EMB, Region 8, it is still for checking and can be followed up on January 13, 2016;
  
- 9.6. A JICA Forum will be held on Feb. 9, 2016 at the DPWH Multi Purpose Hall, Baras, Palo, Leyte;
- 9.7. The DPWH will join as one of the panelist during the forum in collaboration of the Area Management Committee;
- 9.8. A JICA Forum will also be held in Manila on Feb. 11, 2016;
- 10.0. For discussion re-presentation during the January meetings for the Forum on Feb. 9, 2016 in Palo & Feb. 11, 2016 in Manila;
- 10.1. Invited for the forum in Palo are the Mayor, Planning Officer & the LGU's;
- 10.2. Mr. Panadero from the DILG will be the moderator for the said activity;
- 10.3. DPWH Usec. Momo will be invited as one of the panelist during the forum;
- 10.4. The Mayor of Palo will discuss about the evacuation planning program;
- 10.5. The JICA will also be one of the panelist;
- 10.6. The JICA will provide data for the presentations;
- 10.7. The data will be used also for the Feb. 9 & 11, 2016 presentations in Manila;

**AGENDA for the next meeting (January 13, 2016):**

1. Status of the proposed project by DPWH ARD Edgar B. Tabacon.
2. Presentation of the Project Handbook by the JICA team.
3. Presentation of fliers by Ms. Antonieta R. Lim.
4. Comments/suggestions about the handbook by the Area Management Committee.
5. Other Matters and Concerns.

*Thank You & Good Day!!! . . .*



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# MINUTES & AGENDA

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## AREA MANAGEMENT COMMITTEE



**JANUARY 20, 2016**  
PALO MUNICIPAL OFFICE  
Palo, Leyte

## MINUTES & AGENDA of MEETING

<b>DATE</b>	Jan. 13, 2016 Wednesday 02:00 ~ 6:00 p.m.	<b>VENUE</b>	<b>Palo Municipal Office</b>	Document:	DPWH8/PALO/JICA-16011314
	Recorded/ Prepared by:			<b>Susan P. Lledo</b> Environmental Management Specialist DPWH, Regional Office 8	
<b>Attendance</b>	Municipality of Palo: Mayor Remedios L. Petilla, Felipe T. Ygrubay LGU of Palo: John Rodrigo Pedrosa (MEO), Zotico L. Pastelero DPWH, Regional Office: ARD Edgar B. Tabacon, Susan P. Lledo, Jobert P. Montuya, Antonieta R. Lim, Liza F. Elacion, Ryan Mabolo DPWH, 1 <sup>st</sup> LED: Allan Pamposa JICA Study Team: Masaaki Chida, Motoyo Araki, Armi T. Peregrino PENRO, Leyte: Ranulfo Arbiol DOT: Justin Ramos				
<b>Title</b>	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})			(Action by)	
<b>Meeting Results and Tasks Implemented</b>					<b>Due dates</b>
Topics Taken Up and/or Discussed:  1.) The Tide Embankment:  1.1. The DPWH ARD Edgar B. Tabacon informed the status of the Tide Embankment Project:  1.1.1. The Resolutions made by the Area Management Committee, recommending inclusions of the facilities for the Proposed Road Heightening and Tide Embankment Project and that the DPWH Regional Director approves to include the lightings of the proposed Tide Embankment project;  1.1.2. The plans for Section 4 of the proposed Road Heightening & Tide Embankment Project, which is more on Palo side, was submitted to the Bureau of Design (BOD), DPWH, Manila, but were sent back for some corrections and was just received yesterday, Jan. 12, 2016;  1.1.3. The designers of the Tide Embankment have not returned yet to the Office but the plans are already prepared/finished and for submission to the DPWH BOD, DPWH Central Office;  1.1.4. If the plans will be approved, the bidding process will start immediately;  1.1.5. After the bidding process, the winning bidders should start immediately the implementation of the project;					

<p>1.1.6. The DPWH Regional Office 8, prioritized the funding scheme of the entire proposed project for the Road Heightening and Tide Embankment project;</p> <p>1.1.7. Sections from Tacloban City to Brgy. San Jose are still pending;</p> <p>1.1.8. After the completion of Section 4 project, it will continue from Sections 5 – 6 and then Sections 1, 2, 3;</p> <p>1.1.9. Mr. Zotico informed that the river banks of Bangon will also be heightened to a certain height where the level of the DPWH proposed Tide Embankment project will be heightened;</p> <p>1.1.10. The status of the Rechanneling of Bangon River is still ongoing;</p> <p>1.1.11. The Tide Embankment will have an area for relief, where the box culverts will be placed, so as the water inside the land area or the flood water will not be trapped or it can go directly/easily to the sea;</p> <p>1.1.12. The bigger or wider the waterways, the bigger the box culverts needed;</p> <p>1.1.13. The mechanical flap gates will also be included in the proposed project, together with the canals and the side ditches;</p> <p>1.1.14. The Maintenance fund will be needed when the proposed project will be operational already;</p> <p>1.2.15. The coming COMELEC phenomenon, the DPWH Regional Office 8, already submitted the list of projects for exemption;</p> <p>1.2.16. March 25, 2016 will be the start of the election ban;</p> <p>1.2.17. There are some considerations to be done after having some meetings with the other concerned groups and/or organizations;</p> <p>1.2.18. Before finalizing the alignment of the Tide Embankment, we are going to consult the areas affected;</p> <p>1.2.19. We are going to consult them and solicit their ideas about the proposed projects of the Area Management Committee that includes the boardwalk, the mangrove highway, the bicycle lane, the Tide Embankment, the fish landings, the lighthouse, the Bantay Dagat, the viewing deck, etc.,</p>	
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<p>1.2.20. Everything will be consulted as part of the planning activities;</p> <p>1.2.21. The various organizations of the Barangays would be informed;</p> <p>1.2.22. Even those people that are not connected or affected can join the group so that they will be aware of all those proposed projects by the government;</p> <p>1.2.23. The DPWH should also consider those who are against the Tide Embankment project:</p> <p>1.2.24. Mr. Oliver Cam said that they were not consulted about the proposed project and informing also that they have some experts about the proposed projects;</p> <p>1.2.25. An animation will be shown on how the flap gate and flood gate will work and how it will be manned by lay people;</p> <p>1.2.26. Anything that was taken up should have an animation presentation;</p> <p>1.2.27. The JICA suggested that they can prepare the template for the presentations;</p> <p>1.2.28. The animations with the narration in the vernacular or local language must be considered so it will appease their minds especially the affected people;</p> <p>1.2.29. The narration should be done on time, the one who will present will be the one in charge of the presentation;</p> <p>1.2.30. The presenter can take in our vernacular and/or in Tagalog language;</p> <p>2.) The Mangrove Highway, The Boardwalk and The Cutting of Trees:</p> <p>2.1. Updates of the Proposed Mangrove Highway:</p> <p>2.1.1. The preparation of the mangrove highway is ongoing;</p> <p>2.1.2. Two (2) barangays (Brgy. Cogon and Brgy. Salvacion) were already informed about the proposed mangrove highway and some issues and concerns were already identified, including the rehabilitation of the tidal paths;</p> <p>2.1.3. It is informed that the barangay LGU's will spearhead in the implementation of the proposed projects;</p>	
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- 2.1.4. A MOA for the Mangrove Highway will be drafted/prepared by Mr. Arbiol and for review by Mayor Remedios L. Petilla, as follows:
- 2.2.1. A MOA with the PENRO Office and the LGU's;
  - 2.2.2. A MOA with the Palo Municipality and the LGU's;
- 2.1.5. There are identified producers and suppliers for the mangrove highway, but the DENR is contemplating on the ceremonial planting that would be needed;
- 2.1.6. There are variety of mangroves that should be identified first, as there are mangroves that are not suitable for plantation in the area covered;
- 2.1.7. Mr. Arbiol informed that he was summoned to stop planting mangroves as the DepEd wanted to include in their curriculum of the coastal greening;
- 2.1.8. The intention of the DENR was to help the plantation of the mangroves;
- 2.1.9. The DENR are rehabilitating the mangroves area as to indigenous mangroves or those mangroves that originates where it is found and what are those mangrove species to be planted;
- 2.1.10. Give the technical expertise to the DENR regarding the implementation of the mangrove highway project in the Municipality of Palo and it was known that the survival rate of the mangroves are high;
- 2.1.11. Inviting the DOT so we can come up of a communication, including the permit for cutting of trees for submission to the PAMB as there will be trees that would be cut around;
- 2.1.12. As per presentation of boardwalk, the children should be allowed to pass thru the boardwalk but their safety should also be included;
- 2.1.13. The DENR will be in charge of picking up the waste thru their disposal teams;
- 2.1.14. Requesting the households that the plastics will be separated to lessen the waste;
- 2.1.15. Include the barangays in maintaining the mangrove highway;
- 2.1.16. The DENR will propose to the Central Office for the additional funding of the boardwalk;

3.) The Bantay Dagat:

- 3.1. The status of the Bantay Dagat project is already on going in the preparation and planning stage;
- 3.2. The Bantay Dagat structure is 50 m. away from the lighthouse;
- 3.3. Plans were followed as to the location where the Bantay Dagat will be constructed and where the proposed Tide Embankment will be implemented;
- 3.4. The UNDP (United Nations Development Program) was requested to fund the Bantay Dagat building and the project to start soon for implementation;

4.) The MacArthur Park Area:

- 4.1. All the documents for the MacArthur Park were already approved and funds will be coming from the DOT and for implementation of the DPWH 1<sup>st</sup> Leyte Engineering District;
- 4.2. The project should be finished before the Leyte Landing activities;
- 4.3. The 1<sup>st</sup> LED already received the funds downloaded from the DOT in the total amount of P40.0 M. and for implementation within 120 total calendar days;

5.) The Fish Landings:

- 5.1. The issues and concerns of Brgy. San Joaquin is about the livelihood program of their fisher folks;
- 5.2. The fish landing should be concurred by the Bureau of Fisheries and Aquatic Resources (BFAR);
- 5.3. The perspective animation for the fish landings and the boat parking to be done by the DPWH Regional Office 8.

6.) The Lighthouse:

- 6.1. The lighthouse facilities should be concurred by the Philippine Port Authority (PPA) Regional Office;

<p>6.2. If we can have a baby lighthouse that will be included in the big lighthouse and to be integrated in the whole plan;</p> <p>6.3. Plans and POW's for the lighthouse are already done;</p> <p>6.4. Another suggestion that a small park to be incorporated in the lighthouse;</p> <p>6.5. ARD Tabacon also suggested to incorporate other amenities where the lighthouse can be located and a few meters away from the bantay dagat structure, so families can go there and have some fun;</p> <p>6.6. The proposal as to the lighting facilities is a solar panel on top of the lighthouse;</p> <p>6.7. If we can have a lamp post in every corner of the lighthouse;</p> <p>6.8. The area of the lighthouse is 30 x 30 m.,</p> <p>6.9. The big lighthouse is 6 m. in diameter;</p> <p>6.10. Engr. Pedrosa is requested if he can already have the design for the next meeting to be included in the presentation;</p> <p>7.) The Handbook:</p> <p>7.1. Presentation of the Handbook:</p> <p>7.2. Motoyo Araki discussed the CLUP Revision (Supplemental Handbook), as follows:</p> <p>7.2.1. The handbook based on the experiences encountered;</p> <p>7.2.2. The experiences of the LGU's affected by Yolanda calamities;</p> <p>7.2.3. Important area for the evacuation program;</p> <p>7.2.4. The barangay people in the participatory activities;</p> <p>7.2.5. The Case Study: from the Palo municipality;</p> <p>7.2.6. The methodology;</p> <p>7.2.7. The review of land use based on the hazard maps;</p>	
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<p>7.2.8. The structure measure plan;</p> <p>7.2.9. What the Area Management Committee had discussed;</p> <p>7.2.10. The establishment of the Area Management Committee;</p> <p>7.2.11. The setting up of goals of the Area Management Committee;</p> <p>7.2.12. The discussion about the alignment of the structure;</p> <p>7.2.13. The discussion of the details of the tide embankment;</p> <p>7.2.14. The discussion about integrating of all the plans from the stakeholders;</p> <p>7.2.15. What discussion had been done;</p> <p>7.2.16. The development and job granted to the people;</p> <p>7.2.17. The discussion about the future development;</p> <p>7.2.18. The creation of the DREAM Plan;</p> <p>7.2.19. The realization of the plan;</p> <p>7.2.20. Who will fund the projects;</p> <p>7.2.21. Dissemination of the output of the Area Management Committee;</p> <p>7.2.22. The integration of the output;</p> <p>7.2.23. The Summary;</p> <p>7.2.24. That will be our DREAM Plans;</p> <p>7.3. To include a narrator during the presentations;</p> <p>7.4. Suggestions for the handbook, include the Executive Order of the Area Management Committee;</p> <p>7.5. The handbook should be finalized for the good of everybody;</p> <p>7.6. The timetable for the completion of the handbook would be by next month (February, 2016);</p>	
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8.) The Fliers:

- 8.1. Ms. Antonieta Lim presented the sample fliers for the Palo section to the Area Management Committee;
- 8.2. The Mayor commented that the flier is too dark (color) and make it lighter;
- 8.3. Mr. Ygrubay suggested to update the pictures/images as what was approved by the Area Management Committee;
- 8.4. Update also the station limits;
- 8.5. Include the end of Section 3 (Baluarte), the road going to the airport ;
- 8.6. Coordinate with Engr. Noel Nadera for the revision of the fliers;
- 8.7. The Mayor suggested that the flier should be in one (1) page but folded;
- 8.8. We need a good quality of materials for the fliers;

Updates of the Fliers:

- Not yet finished around 80% completed;
  - Final draft will be presented if there will be any other corrections or add on;
  - Ms. Antonieta R. Lim will be presenting it on the next meeting.
- 8.9. Mr. Pastelero is requested to give the plans so it will be included in the fliers;
  - 9.0 To include also is the cycling area using the bamboo bicycles;
  - 9.1. The IEC materials to include the CD's and tarpaulins;

9.) OTHERS:

- 9.1. The funds for the viewing deck is already ready so we can already facilitate the implementation of the construction;
- 9.2. Set a date for another public consultations;
- 9.3. A scheduled meeting with the NEDA on January 19, 2016;

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| <p>9.4. Everything were already done but there are groups who are intervening what is good for the people;</p> <p>9.5. Mr. Oliver Cam's intervention only delays the project;</p> <p>9.6. Any protection program will good for the people;</p> <p>9.7. How the people suffered, how we experienced the typhoon surge and that's why we need a protection;</p> <p>9.8. With the realization of the Tide Embankment project, it can lessen the impact of the disaster in the area;</p> <p>9.9. Within the 40 m. no build zone (NBZ), there will be the Mangrove Highway, the Tide Embankment, the Fish Landings, the Lighthouse, the Bicycle Lanes, the Bantay Dagat;</p> <p>10.0. With all the protection that we have, it will be good to the people;</p> <p>10.1. The Dutch group have projects with the Tacloban City and they will also include the Palo, Leyte;</p> <p>10.2. The Tacloban City should also create an Area Management Committee;</p> <p>10.3. That's why the group, UPA, is asking if they can have an Area Management Committee;</p> <p>10.4. The Tacloban City should also create an Area Management Committee;</p> <p>10.5. That's why the group, UPA, is asking if they can have an Area Management Committee;</p> <p>10.6. With the corresponding Information Education Communication (IEC) materials, it can already enlighten and can be useful to the people regarding the proposed projects of the government;</p> <p>10.7. The visuals should also be done in a powerpoint presentations;</p> <p>10.8. The presentations with the experts by Jan. 19, 2016 (Tuesday), from the UP, ATENEO, Venue (DPWH), 9:30 a.m. (the NEDA will be the in-charge);</p> <p>10.9. The JICA will join with the Experts and other interested people and those from the government sectors;</p> <p>10.10. If we can have a press conference together with the launching of the handbook;</p> |  |
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10.11. To facilitate and coordination of the press conference and launching of the handbook will be done with the PIO Section of the DPWH, Regional Office 8;

10.12. List of projects for exemption not yet prepared for submission to the COMELEC;

10.13. A public meeting with the barangays and other households will be held on Jan. 19, 2016 and to notify the Barangay Chairmen for the scheduled meeting;

10.14. Informed again that there will be No Build Zone (NBZ) near the PDEA office;

10.15. Give the feedback about the NBZ on the part of Palo side;

10.16. The plans for Section 4 was submitted back to DPWH, Central Office, Manila and hand carried by ARD Tabacon and Engr. Lago, Jr.;

AGENDA:

1. The holding of the press conference for the forum;
2. Topics for discussion during the press conference;
3. Presentation of the fliers.

Since there were no more topics and issues to be taken up, the presider of the meeting give his adjournment to the group ...

*Thank You & Good Day!!! . .*



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# MINUTES & AGENDA

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## AREA MANAGEMENT COMMITTEE



**JANUARY 20, 2016**  
PALO MUNICIPAL OFFICE  
Palo, Leyte



## MINUTES & AGENDA of MEETING

<b>DATE</b>	Jan. 20, 2016 Wednesday 2:00 ~ 5:00 pm.	<b>VENUE</b>	<b>Palo Municipal Office</b>	Document:	DPWH8/PALO/JICA-16012014
	Recorded/ Prepared by:			<b>Susan P. Lledo</b> Environmental Management Specialist Secretary: Area Management Committee	
<b>Attendance</b>	Municipality of Palo: Mayor Remedios L. Petilla, Felipe T. Ygrubay, Ciriaco Agner Jr. LGU of Palo: John R. Pedrosa (MEO), Zotico L. Pastelero (MEO) Armand C. Cabaltera DPWH, Regional Office: Susan P. Lledo, Jobert P. Montuya, Antonieta R. Lim, Liza F. Elacion, Ryan Mabolo JICA Study Team: Masaaki Chida, Motoyo Araki, Armi T. Peregrino				
<b>Title</b>	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})			(Action by)	
<b>Meeting Results and Tasks Implemented</b>					<b>Due dates</b>
<p>Topics Taken Up and/or Discussed:</p> <p>1.) The Fish Landing:</p> <p style="padding-left: 40px;">1.1. Perspective plan for the fish landing prepared by Engr. Noel G. Nadera of the DPWH, Regional Office is already finished and for modification by the Municipal Planning Engineer of Palo;</p> <p>2.) The Lighthouse:</p> <p style="padding-left: 40px;">2.1. Mr. John Pedrosa from the Municipal Engineers Office (MEO) of Palo, presented the big lighthouse and the baby lighthouse in a power point presentation including the playgrounds for the children:</p> <p style="padding-left: 40px;">2.2. The baby lighthouse is facing to the sea and the animation was presented by day time and night time;</p> <p style="padding-left: 40px;">2.3. The presentation includes the stairs that can accommodate up to three (3) persons in going up and going down;</p> <p style="padding-left: 40px;">2.4. A suggestion was made if we can make the stairs wider;</p> <p style="padding-left: 40px;">2.5. There must be a ramp for the PWD's in compliance to BP 344 or Accessibility Law;</p> <p style="padding-left: 40px;">2.6. The ramp should have stairs in the middle and both sides, like the MacArthur Landing;</p> <p style="padding-left: 40px;">2.7. For the safety of the kids there must be fence also embedded on the stairways;</p>					

- 2.8. The POW and the plans will be revised together with the costing and other modifications and for submission once updated;
- 2.9. Put also benches for the strollers;
- 2.10. Put Comfort Rooms (CR's) for men and women including the PWD's since it was not included in the Plans and POW;
- 2.11. Put the CR's below the stairs for men and women;
- 2.12. The height of the base of the lighthouse is 3.5 m.;
- 2.13. Come up also small toilets for small children;
- 2.14. Engr. Pastelero and Mr. Pedrosa to present everything of the updated and or corrected lighthouse including its amenities;
- 2.15. The stairs should be more wider in order that people will not cram up in going up and down the lighthouse;
- 2.16. The costing and the final design for presentations next meeting for the two (2) lighthouses, the big lighthouse and baby lighthouse;
- 2.17. All the facilities and amenities were also included in the resolutions;

### 3.) The Fliers:

- 3.1. Presentation of fliers:
  - 3.1.1. The fliers must be attractive and the color must be radiant;
  - 3.1.2. Include the bicycle lane, the boat docking and the boat parking;
  - 3.1.3. Power point presentations of the whole proposed project by the JICA team that includes the following:
    - 1.) Vendors area
    - 2.) Lawn tennis
    - 3.) Flood gate and flap gates
    - 4.) Buko stall vendors
    - 5.) Macarthur shrine

- 6.) Viewing deck
- 7.) Bicycle lane with the ramps
- 8.) Beach area near the shore line along Brgy. Baras
- 9.) Water sports area
- 10.) Lighthouse and bantay dagat headquarters with the waiting area
- 11.) The beaches
- 12.) Mangrove area including the walking deck or boardwalk
- 13.) The Tide Embankment Project
- 14.) The proposed plans of the Area Management Committee
- 15.) Everything will be presented by the Mayor of Palo during the Tacloban Forum on February 9, 2016 and February 11, 2016, during the Manila Forum;
- 16.) Find a good narrator for these forums;

3.1.4. The Tide Embankment Project should be emphasized and be bolder in the fliers;

3.1.5. The alignment of the Tide Embankment is not clear;

3.1.6. Reflect the boat docking area;

3.1.7. Indicate the Rechanneling of the Bangon River;

3.1.8. Engr. Pedrosa to finalize everything in animation for the presentation;

3.1.9. Include programs/preventions for protection of lives for future storm surges;

3.2.0. Include the creation of the Area Management Committee, why and how it was created and its concerns and purposes;

3.2.1. The revised flier for presentation including the images, colors, materials to be used;

3.2.2. The Oriental Hotel should not be included in the flier as we do not know if they are still coming back for business;

3.2.3. Include the statue of MacArthur landing;

3.2.4. The schedule for the Press Conference will be on the 3<sup>rd</sup> week of February, 2016;

- 3.2.5. The fliers to be finalized and/or presented on the last week of Jan., 2016;
- 3.2.6. The fliers to be distributed on/or before the scheduled press conference;
- 3.2.7. The press conference would be scheduled after the forum of Tacloban and Manila;
- 3.2.8. CD's and fliers will be provided to the important people or VIP's who will attend the forum;
- 3.2.9. For presentation in animation is the flood gates and flap gates and how it works by the DPWH, Regional Office;
- 3.3.0. The JICA team will be the one to make the presentation in animation;
- 3.3.1. The JICA team will make the video and somebody will narrate the presentation;
- 3.3.2. Radio and TV announcer Mark Morales is suggested to be the narrator/moderator during the forum;
- 3.3.3. It was agreed that the PIO will conduct the press conference including the venue;

**4.) The Handbook:**

- 4.1. Ms. Araki should have the handbook on the 3<sup>rd</sup> week of Feb., 2016;
- 4.2. Ms. Araki is asking for the Executive Order and the creation of the Area Management Committee to be incorporated in the handbook;
- 4.3. The handbook is to be distributed to the concerned LGU's;
- 4.4. Put the messages for inclusion on the 1<sup>st</sup> page of the handbook;
- 4.5. The JICA team to make the letter request for the Governor, re - his message for inclusion in the handbook;
- 4.6. When can the JICA team finish the handbook;

5.) The Forum and the Press Conference:

- 5.1. Tarpaulin will be needed during the said forum and press conference;
- 5.2. Coordinate with the PIA and include the media and inform the Regional Director of PIA;
- 5.3. Invitations will be sent out to the media thru radio and televisions;
- 5.4. To identify the media people who will be involved for the forum and the press conference;
- 5.5. The budget for the press conference will be taken up from the DPWH and the LGU;
- 5.6. Assign the DPWH to take care of the rest for the budget including the *goodwill* for the media people;
- 5.7. The final design, the costing and the funding status should be presented on the next meeting together with the flier and the fish landing;
- 5.8. Feb. 9, 2016 & Feb. 11, 2016, the Mayor will be the one to present the presentations;
- 5.9. Confirmation of the participants will be done;
- 5.10. The invitation will be given tomorrow by the JICA team to the Mayor;
- 5.11. The Mayor of Palo will also include in her presentation about the Area Management Committee how it came to be and it's purposes;
- 5.12. ARD Tabacon will be one of the panelist during the forum and the other heads of the government involved in the Area Management Committee;
- 5.13. JICA team will provide the template and the presentations tomorrow;
- 5.14. Give the final video to the Mayor for her presentations;
- 5.15. The press conference should have a time limit of one (1) hour but there should be an extension of 20 minutes;

- 5.16. The Mayor will extend the invitations to all members of the committee to attend including the LGU's;
- 5.17. JICA team will send the invitations;
- 5.18. The Mayor will make the invitations and get the confirmation thru phone;
- 5.19. Mr. Kuga, the team leader of the JICA team will also be invited;
- 5.20. The Mayor of Tanauan is also willing to attend;

**6.) The Executive Order:**

- 6.1. The Executive Order was sent yesterday by the JICA team thru email to Palo Municipal Office;
- 6.2. The Executive Order was already signed with pictures and logo and to be given tomorrow;
- 6.3. The Executive Order will be signed by the Mayor of Palo;
- 6.4. Members of the Area Management Committee will signify on the conformity and the agreement as stipulated in the Executive Order;

**7.) The CLUP:**

- 7.1. The presenter of the CLUP of Palo will come from the LGU's;
- 7.2. Engr. Cabaltera will present the CLUP for 15 min.;
- 7.3. Mr. Cabaltera to present the CLUP on the 9<sup>th</sup> and Mayor on the 11<sup>th</sup> of February, 2016, respectively;
- 7.4. Mr. Agner will represent for the Sanguniang Bayan;
- 7.5. The status of the CLUP will be presented on the next meeting;
- 7.6. The evacuation center will be presented by Mr. Arman Cabaltera;

**8.) Others:**

- 8.1. A protection whether it is big or small is better than none, commented Mayor Petilla;

- 8.2. There will be an scheduled project consultation meeting with the Experts Re-Storm Surge Protection on Road Heightening and Tide Embankment Project along Tacloban – Palo – Tanauan Road on January 29, 2016 at the DPWH– Regional Office 8, Multi – Purpose Hall, Baras, Palo, Leyte;
- 8.3. Only the fish landing has no plans and designs presented;
- 8.4. Hoping for a zero casualties of lives with the materialization of these proposed projects;
- 8.5. The Mayor will be leaving on the 21<sup>st</sup> & 27<sup>th</sup> of January for Taiwan;
- 8.6. Adjournment was given by the Mayor and hoping to see again on the next meeting.

**AGENDA:**

1. Presentation of the fliers
2. Presentation of the lighthouse in animation
3. Presentation of the handbook
4. Topics for discussion for the forum and press conference

No more topics and issues to be taken up, the presider of the meeting give his adjournment to the group...

*Thank You & Have a Pleasant Day!!!!. . .*



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# **MINUTES & AGENDA**

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## **Area Management Committee**



JANUARY 27, 2016  
PALO MUNICIPAL OFFICE  
Palo, Leyte



## MINUTES & AGENDA of MEETING

<b>DATE</b>	Jan. 27, 2016 Wednesday 2:00 ~ 5:00 p.m.	<b>VENUE</b>	Palo Municipal Office	Document:	DPWH8/PALO/JICA-16012714
	Recorded/ Prepared by:			<b>Susan P. Lledo</b> Environmental Management Specialist Secretary: Area Management Committee	
<b>Attendance</b>	Municipality of Palo: Felipe T. Ygrubay LGU of Palo: John R. Pedrosa (MEO), Armand C. Cabaltera DPWH, Regional Office: Susan P. Lledo, Jobert P. Montuya (DPWH/JICA Office) Antonieta R. Lim, Liza F. Elacion (DPWH, RDMC Office) JICA Study Team: Keisuke Imada, Armi T. Peregrino DENR, PENRO, Leyte: Mr. Ranulfo Q. Arbiol				
<b>Title</b>	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})			(Action by)	
<b>Meeting Results and Tasks Implemented</b>					<b>Due dates</b>
<p>Topics Taken Up and/or Discussed:</p> <p>Presiding Officer: Mr. Felipe T. Ygrubay (Palo Administrator)</p> <p><b>1. The Fliers:</b></p> <p>1.1. Comments from the group during the presentation of fliers and for corrections:</p> <p>1.1.1. To remove/exclude the logo of the implementing office for every area of assignments in the pictures/images incorporated in the fliers;</p> <p>1.1.2. Mr. Ygrubay informed the members of the Area Management Committee, that the Mayor of Palo suggested that the distribution of the fliers locally will be on February 9, 2016, during the Mayor's presentation of the CLUP;</p> <p>1.1.3. Mr. Ygrubay also commented that we are expecting lots of participants on that forum (Press Conference) as we are inviting Eighteen (18) Local Government Units (LGU's) and the reason why we are producing 100 copies of the fliers for the Local Forum and 100 copies for the National Forum;</p> <p>1.1.4. The JICA team, as suggested by Mr. Keisuke Imada, offered to help in the production of the fliers;</p> <p>1.1.5. Ms. Antonieta R. Lim, the PIO of the DPWH, Regional Office, informed that the data and images of the fliers was taken from the Office of the DPWH-JICA, Regional Office;</p> <p>1.1.6. Mr. Ygrubay asked Ms. Lim if all the structures included in the proposed project of the Tide Embankment are already included in the fliers;</p> <p>1.1.7. The finished product of the flier will be shown/presented during the Area Management Committee before the forum schedule;</p> <p>1.1.8. The JICA team will produce and will be in charge in the production of the fliers including the CD's for use during the forum including the eighteen (18) LGU's;</p>					

<p>1.1.9. Prepare 100 copies of fliers for the Tacloban forum (local) and 100 copies for the Manila forum (national) or a total of 200 copies and the PIO of DPWH, Regional Office, Ms. Antonieta Lim will be the one in charge.</p> <p><b>2. The Mangrove Highway:</b></p> <p>2.1. Mr. Arnulfo Arbiol commented regarding the mangrove highway that we should include the safety of the children who will be passing the route, by making the handrails of the boardwalk for preventing the children from falling;</p> <p>2.2. The JICA team will give the revised design/plans of the mangrove highway where the boardwalk with the children's safety will be incorporated;</p> <p>2.3. The status of the mangrove highway and the Memorandum of Agreement (MOA) to be discussed by Mr. Arbiol;</p> <p>2.4. An additional corrections for the mangrove highway to put a double additional hand railings for the children;</p> <p>2.5. Remind Mr. Arbiol of the status of the MOA.</p> <p><b>3. The Press Conference:</b></p> <p>3.1. The tentative schedule for the press conference will be on the 3<sup>rd</sup> week of February, 2016;</p> <p>3.2. We are going to finalize the details and fix the schedule for the Press Conference, including the list of media people who will be joining the said activity;</p> <p>3.3. During the press conference, we can serve snacks;</p> <p>3.4. Check the availability of the DPWH, Multi-Purpose Hall, Regional Office for the Local Press Conference;</p> <p>3.5. Expecting the DPWH Technical Working Group and the Area Management Committee members to attend the said scheduled Press Conference;</p> <p>3.6. The venue for the Press Conference will be at the DPWH Multi-Purpose Hall;</p> <p>3.7. The JICA team will make the invitations for the Press Conference to be presented to the Area Management Committee members tomorrow, January 28, 2016;</p> <p>3.8. The Area Management Committee members must be ready for the corrections, issues and concerns for the Press Conference;</p> <p>3.9. During the Press Conference proper, the DPWH Asst. Regional Director will present the Road Heightening and the Tide Embankment Project in a power point presentation or audio visual presentation;</p> <p>3.10. The Palo Mayor will present the CLUP and the Dream Plan of Palo, as it is incorporated in the CLUP and Mr. Arman Cabaltera is going to assist the Mayor in her presentation;</p> <p>3.11. Get the availability of ARD Tabacon and Mayor Petilla and to present it to the media</p> <p>3.12. The proposed date for the Press Conference is not yet fix;</p> <p>3.13. The Area Management Committee (AMC) should also attend during the forum;</p> <p>3.13. Invite the members of the panelist for the Local Press Conference;</p> <p>3.14. Inform and ask ARD Tabacon, re – this activity;</p>			
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<p>3.15. The consent of the DPWH, Regional Director is needed, re - the conduct of the Press Release;</p> <p><b>4. The Fish Landing, The Boat Docking &amp; The Lighthouse:</b></p> <p>4.1. The Fish Landing and the Boat Docking will also be presented during the forum;</p> <p>4.2. Make the POW and the Detailed Estimates for the Fish Landing and the Lighthouse;</p> <p>4.3. Make it in 3D image including the ramp;</p> <p>4.4. The Area Management Committee members agreed on the presentation shown;</p> <p>4.5. Mr. Pedrosa will show the final presentation in animation of the following structures:</p> <p style="padding-left: 20px;">4.5.1. Lighthouses</p> <p style="padding-left: 40px;">4.5.1.1. The Big &amp; Baby Lighthouses including the ramps and two (2) stairways (stairs going up and going down); the Comfort Rooms (CR's) below the stairways;</p> <p style="padding-left: 20px;">4.5.2. The Fish Landing</p> <p style="padding-left: 20px;">4.5.3. The Bantay Dagat Headquarters</p> <p style="padding-left: 20px;">4.5.4. The Mangrove Highway</p> <p><b>5. The Handbook:</b></p> <p>5.1. As to the status of the handbook, the JICA team will give the draft of the handbook next week and to be presented during the Area Management Committee;</p> <p>5.2. Get the comments from the participants regarding the handbook for the Feb. 9, 2016 forum;</p> <p><b>6. OTHERS:</b></p> <p>6.1. The final design of the lighthouse, fish landing and mangrove highway is to be presented;</p> <p>6.2. Mr. Arbiol will be around for the scheduled Project Consultation Meeting @ the DPWH, Regional Office together with the DOT, 1<sup>st</sup> LED and other Technical Working Groups (Area Management Committee) and the Barangay Chairmen involved;</p> <p>6.3. The Palo Administrator, Mr. Ygrubay says that we are expecting the presence of the other Technical Working Group (DOT, 1<sup>st</sup> LED, Province of Leyte, Brgy. Chairmen);</p> <p>6.4. Part of the Area Management Committee is the communication activity;</p> <p>6.5. Fare and Accommodation for the Manila forum is included by the JICA for the</p>		
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presenters and the panelist;

- 6.6. The presenters and panelists during the national forum activity in Manila (Feb. 11, 2016) will be shouldered by the JICA team;
- 6.7. Whatever transpired during the Feb. 9, 2016 forum will be the same as the Feb. 11, 2016 forum;
- 6.8. The JICA local forum will be scheduled on February 9, 2016 and the national forum will be on February 11, 2016;
- 6.9. The plans and POW's of the Lighthouse and Fish Landing was already approved and was given to Mr. John Pedrosa and Engr. Zotico Pastelero;
- 6.10. Said plans and POW's was checked by Engr. Noel G. Nadera of the DPWH-JICA, Regional Office;

**AGENDA:**

1. The status of the final handbook including the launching and the press conference.
2. Coincide the launching of the handbook and the schedule for the press conference.
3. Provide the draft before the Area Management meeting (Feb. 3, 2016) for corrections of the members.
4. The finalization and the printing of fliers for presentation during the Area Management meeting.

No more topics and issues to be taken up, the presider of the meeting give his adjournment to the group! ...

**Thank You & Have a Pleasant Day!!!!**

OFF THE RECORD DISCUSSION : (January 27, 2016)

Reminders:

- 1.) The Secretary (Susan) to make the minutes of the Jan. 29, 2016 Public Consultation Meeting done at the DPWH Multi-Purpose Hall;
- 2.) Prepare the Goodwill Envelope for the media people;
- 3.) The Mayors pledge for the Feb. 9, 2016 activity is she will be in charge of the snacks;
- 4.) In charge of the contact of the caterer will come from the DPWH;
- 5.) To limit the media representative (the legitimate only) to attend the press conference.
- 6.) Make travel order for Manila of those who will be going/attending;
- 7.) The JICA will provide the accommodations of the presenter & the panelist (Mayor Petilla & ARD Tabacon).

Feb. 1, 2016:

a.m.:

Discussed with ARD Tabacon the updates of the last AMC meeting @ Palo Municipal Office;

1. Find the Feasibility Study of the Road Heightening & Tide Embankment Project?




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# **MINUTES & AGENDA**

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## **Meeting With The Experts**



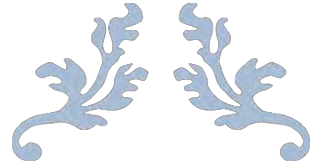
JANUARY 29, 2016  
DPWH MULTI-PURPOSE HALL  
Baras, Palo, Leyte

## MINUTES & AGENDA of MEETING

DATE	Jan. 29, 2016 Wednesday 9:00 ~ 12:00 am.	VENUE	DPWH Multi-Purpose Hall, Baras, Palo, Leyte	Document:	DPWH/JICA-16012909
	Recorded/ Prepared by:			Susan P. Lledo Environmental Management Specialist Secretary: Area Management Committee	
Attendance	Present/Attendees: 1.) DPWH TWG Team 2.) JICA Team 3.) UPA Team 4.) Tacloban City Officials 5.) Palo Leyte Officials 6.) Tanauan Leyte Officials 7.) NEDA Officials 8.) Dutch (Netherlands) Officials 9.) Province of Leyte Officials 10.) Mr. Oliver Cam (PSR-ICT Sector) 11.) Wouter de Hamer (Haskoning Philippines Inc.) 12.) Rohleder, Andreas (GIZ PH) 13.) Christopher de Vries (UN Labs – Team Tacloban)				
Title	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})			(Action by)	
<b>Meeting Results and Tasks Implemented</b>					<b>Due dates</b>
Topics Taken Up and/or Discussed:  Panelists: 1.) Dir. Bonifacio G. Uy NEDA Regional Office 8  2.) ARD Edgar B. Tabacon DPWH Regional Office 8  1. Agenda:  1.1. To discuss/thresh out the remaining issues and concerns regarding the proposed project;  2. Questions/Concerns/Enquiries raised/asked during the Public Consultation:  2.1. Was there a feasibility study conducted on the proposed project?  2.1.1. There was already a feasibility study conducted including public consultations with the affected persons and Environmental Compliance Certificate (ECC) was issued to the DPWH Regional Office 8, being the implementer of the proposed Road Heightening and Tide Embankment project;  2.2. Were all technical options/studies done prior to the selection of tidal embankment?  2.2.1. There were technical options/studies done prior to the selection of the tidal embankment project;  2.3. Was there an in-depth study of the advantages and disadvantages of each option considering not only engineering impact but long term environmental, economic, social impacts, among others, as well;  2.3.1. There was an in-depth study on the advantages and disadvantages incorporated in the Environmental Impact Assessment (EIA) as one of the requirements/attachments in securing the Environmental Compliance Certificate (ECC);					



<p>2.4. Was there a review of the impact similar projects in countries where such a measure have been implemented;</p> <p>2.4.1. There was a similar project in Japan where such a measure have been studied and implemented and the reason why the JICA team share their technology to the implementers of the proposed Tide Embankment in Region 8;</p> <p>3. Was there a comparative study of the effectiveness of tidal embankment vis a vis other options in other countries where such other options were used;</p> <p>3.1. Yes. In preparation for another typhoon surge, a tide embankment is one of the mitigating measures in order that flooding will not be encountered in the inland and high waters that killed many lives during typhoon surge;</p> <p>4. Was there an EIA conducted for this project;</p> <p>4.1. A private consultant, Understanding Nature Consultancy (UNC) had conducted the EIA for this project and submitted it to the Environmental Management Bureau (EMB), Regional Office as attachments for the ECC request.</p> <p>5. Does it have an ECC;</p> <p>5.1. An ECC was issued to this Office (DPWH, Regional Office 8) on November 13, 2015.</p> <p>6. Mr. Oliver Cam, a representative of the <b>PSR-ICT Sector</b>, suggested to have a comprehensive study and drainage system plan for the Tacloban City;</p> <p>7. Atty. Jenny Manibay informed the group that the Tacloban LGU is not against the Tide Embankment Project, they just want a comprehensive study about the proposed project, for them to be more convinced why they should agree in the implementation and construction of the said project;</p> <p>8. A Representative from the UPA is asking if they will be paid or will be properly compensated of their affected structures;</p> <p>8.1. ARD Edgar B. Tabacon answered that all affected properties will be properly paid and compensated.</p> <p>9. The UPA group has a proposal called the "People's Plan" that includes the boardwalk, the mangrove area and wharf;</p> <p>10. The UPA group is also asking for the relocation site of the affected families;</p> <p>11. Mr. Felipe T. Ygrubay also informed the group that the Municipality of Palo wanted the Proposed Road Heightening and Tide Embankment Project;</p> <p>12. Ms. Cecille Ocada of the LGU of Tanauan also informed that their Municipality wanted the proposed Road Heightening and Tide Embankment Project;</p> <p>Everything were discussed, answered and noted. The group was adjourned as there were no other questions, issues and concerns for discussion.</p> <p><i>Thank you and have a pleasant day!</i></p>			
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# MINUTES & AGENDA

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## Area Management Committee



JANUARY 27, 2016

**PALO MUNICIPAL OFFICE**

Palo, Leyte

## MINUTES & AGENDA of MEETING

DATE	Jan. 27, 2016 Wednesday 2:00 ~ 5:00 p.m.	VENUE	Palo Municipal Office	Document:	DPWH8/PALO/JICA-16012714
	Recorded/ Prepared by:			<b>Susan P. Lledo</b> Environmental Management Specialist Secretary: Area Management Committee	
Attendance	Municipality of Palo: Felipe T. Ygrubay LGU of Palo: John R. Pedrosa (MEO), Armand C. Cabaltera DPWH, Regional Office: Susan P. Lledo, Jobert P. Montuya (DPWH/JICA Office) Antonieta R. Lim, Liza F. Elacion (DPWH, RDMC Office) JICA Study Team: Keisuke Imada, Armi T. Peregrino DENR, PENRO, Leyte: Mr. Ranulfo Q. Arbiol				
Title	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})			(Action by)	
Meeting Results and Tasks Implemented					Due dates
<p>Topics Taken Up and/or Discussed:</p> <p>Presiding Officer: Mr. Felipe T. Ygrubay (Palo Administrator)</p> <p><b>1. The Fliers:</b></p> <p>1.1. Comments from the group during the presentation of fliers and for corrections:</p> <p>1.1.1. To remove/exclude the logo of the implementing office for every area of assignments in the pictures/images incorporated in the fliers;</p> <p>1.1.2. Mr. Ygrubay informed the members of the Area Management Committee, that the Mayor of Palo suggested that the distribution of the fliers locally will be on February 9, 2016, <b>during the Mayor's presentation</b> of the CLUP;</p> <p>1.1.3. Mr. Ygrubay also commented that we are expecting lots of participants on that forum (Press Conference) as we are inviting Eighteen (18) Local Government <b>Units (LGU's) and the reason why we are producing 100 copies of the fliers for</b> the Local Forum and 100 copies for the National Forum;</p> <p>1.1.4. The JICA team, as suggested by Mr. Keisuke Imada, offered to help in the production of the fliers;</p> <p>1.1.5. Ms. Antonieta R. Lim, the PIO of the DPWH, Regional Office, informed that the data and images of the fliers was taken from the Office of the DPWH-JICA, Regional Office;</p> <p>1.1.6. Mr. Ygrubay asked Ms. Lim if all the structures included in the proposed project of the Tide Embankment are already included in the fliers;</p> <p>1.1.7. The finished product of the flier will be shown/presented during the Area Management Committee before the forum schedule;</p> <p>1.1.8. The JICA team will produce and will be in charge in the production of the fliers including the <b>CD's for use during the forum</b> including the <b>eighteen (18) LGU's</b>;</p>					

1.1.9. Prepare 100 copies of fliers for the Tacloban forum (local) and 100 copies for the Manila forum (national) or a total of 200 copies and the PIO of DPWH, Regional Office, Ms. Antonieta Lim will be the one in charge.

**2. The Mangrove Highway:**

- 2.1. Mr. Arnulfo Arbiol commented regarding the mangrove highway that we should include the safety of the children who will be passing the route, by making the handrails of the boardwalk for preventing the children from falling;
- 2.2. The JICA team will give the revised design/plans of the mangrove highway where the **boardwalk with the children’s safety will be incorporated;**
- 2.3. The status of the mangrove highway and the Memorandum of Agreement (MOA) to be discussed by Mr. Arbiol;
- 2.4. An additional corrections for the mangrove highway to put a double additional hand railings for the children;
- 2.5. Remind Mr. Arbiol of the status of the MOA.

**3. The Press Conference:**

- 3.1. The tentative schedule for the press conference will be on the 3<sup>rd</sup> week of February, 2016;
- 3.2. We are going to finalize the details and fix the schedule for the Press Conference, including the list of media people who will be joining the said activity;
- 3.3. During the press conference, we can serve snacks;
- 3.4. Check the availability of the DPWH, Multi-Purpose Hall, Regional Office for the Local Press Conference;
- 3.5. Expecting the DPWH Technical Working Group and the Area Management Committee members to attend the said scheduled Press Conference;
- 3.6. The venue for the Press Conference will be at the DPWH Multi-Purpose Hall;
- 3.7. The JICA team will make the invitations for the Press Conference to be presented to the Area Management Committee members tomorrow, January 28, 2016;
- 3.8. The Area Management Committee members must be ready for the corrections, issues and concerns for the Press Conference;
- 3.9. During the Press Conference proper, the DPWH Asst. Regional Director will present the Road Heightening and the Tide Embankment Project in a power point presentation or audio visual presentation;
- 3.10. The Palo Mayor will present the CLUP and the Dream Plan of Palo, as it is incorporated in the CLUP and Mr. Arman Cabaltera is going to assist the Mayor in her presentation;
- 3.11. Get the availability of ARD Tabacon and Mayor Petilla and to present it to the media
- 3.12. The proposed date for the Press Conference is not yet fix;
- 3.13. The Area Management Committee (AMC) should also attend during the forum;
- 3.13. Invite the members of the panelist for the Local Press Conference;
- 3.14. Inform and ask ARD Tabacon, re – this activity;

3.15. The consent of the DPWH, Regional Director is needed, re - the conduct of the Press Release;

**4. The Fish Landing, The Boat Docking & The Lighthouse:**

4.1. The Fish Landing and the Boat Docking will also be presented during the forum;

4.2. Make the POW and the Detailed Estimates for the Fish Landing and the Lighthouse;

4.3. Make it in 3D image including the ramp;

4.4. The Area Management Committee members agreed on the presentation shown;

4.5. Mr. Pedrosa will show the final presentation in animation of the following structures:

4.5.1. Lighthouses

4.5.1.1. The Big & Baby Lighthouses including the ramps and two (2) stairways (stairs going up and going down); **the Comfort Rooms (CR's) below the stairways;**

4.5.2. The Fish Landing

4.5.3. The Bantay Dagat Headquarters

4.5.4. The Mangrove Highway

**5. The Handbook:**

5.1. As to the status of the handbook, the JICA team will give the draft of the handbook next week and to be presented during the Area Management Committee;

5.2. Get the comments from the participants regarding the handbook for the Feb. 9, 2016 forum;

**6. OTHERS:**

6.1. The final design of the lighthouse, fish landing and mangrove highway is to be presented;

6.2. Mr. Arbiol will be around for the scheduled Project Consultation Meeting @ the DPWH, Regional Office together with the DOT, 1<sup>st</sup> LED and other Technical Working Groups (Area Management Committee) and the Barangay Chairmen involved;

6.3. The Palo Administrator, Mr. Ygrubay says that we are expecting the presence of the other Technical Working Group (DOT, 1<sup>st</sup> LED, Province of Leyte, Brgy. Chairmen);

6.4. Part of the Area Management Committee is the communication activity;

6.5. Fare and Accommodation for the Manila forum is included by the JICA for the

presenters and the panelist;

- 6.6. The presenters and panelists during the national forum activity in Manila (Feb. 11, 2016) will be shouldered by the JICA team;
- 6.7. Whatever transpired during the Feb. 9, 2016 forum will be the same as the Feb. 11, 2016 forum;
- 6.8. The JICA local forum will be scheduled on February 9, 2016 and the national forum will be on February 11, 2016;
- 6.9. **The plans and POW's of the Lighthouse and Fish Landing was already approved and was given to Mr. John Pedrosa and Engr. Zotico Pastelero;**
- 6.10. **Said plans and POW's was checked by Engr. Noel G. Nadera of the DPWH-JICA, Regional Office;**

**AGENDA:**

1. The status of the final handbook including the launching and the press conference.
2. Coincide the launching of the handbook and the schedule for the press conference.
3. Provide the draft before the Area Management meeting (Feb. 3, 2016) for corrections of the members.
4. The finalization and the printing of fliers for presentation during the Area Management meeting.

No more topics and issues to be taken up, the presider of the meeting give his adjournment to the group! ...

**Thank You & Have a Pleasant Day!!!. . .**

**OFF THE RECORD DISCUSSION : (January 27, 2016)**

Reminders:

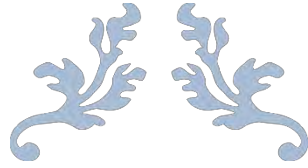
- 1.) The Secretary (Susan) to make the minutes of the Jan. 29, 2016 Public Consultation Meeting done at the DPWH Multi-Purpose Hall;
- 2.) Prepare the Goodwill Envelope for the media people;
- 3.) The Mayors pledge for the Feb. 9, 2016 activity is she will be in charge of the snacks;
- 4.) In charge of the contact of the caterer will come from the DPWH;
- 5.) To limit the media representative (the legitimate only) to attend the press conference.
- 6.) Make travel order for Manila of those who will be going/attending;
- 7.) The JICA will provide the accommodations of the presenter & the panelist (Mayor Petilla & ARD Tabacon).

Feb. 1, 2016:

a.m.:

Discussed with ARD Tabacon the updates of the last AMC meeting @ Palo Municipal Office;

1. Find the Feasibility Study of the Road Heightening & Tide Embankment Project?



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# MINUTES & AGENDA

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## Area Management Committee



FEBRUARY 17, 2016

**PALO MUNICIPAL OFFICE**

Palo, Leyte



## MINUTES & AGENDA of MEETING

<b>DATE</b>	Feb. 17, 2016 Wednesday 2:00 ~ 5:00 p.m.	<b>VENUE</b>	Palo Municipal Office	Document:	DPWH8/PALO/JICA-16021714
	Recorded/ Prepared by:			<b>Susan P. Lledo</b> Environmental Management Specialist Secretary: Area Management Committee	
<b>Attendance</b>	Municipality of Palo: Mayor Remedios L. Petilla, Felipe T. Ygrubay DPWH, Regional Office: Susan P. Lledo, Antonieta R. Lim, Liza F. Elacion, Ryan Mabolo JICA Study Team: Keisuke Imada, Kiarah Florendo Oriental Hotel: Erroddgene Abria				
<b>Title</b>	(Construction of Road Heightening and Tide Embankment {Section 3 and 4})			(Action by)	
<b>Meeting Results and Tasks Implemented</b>					<b>Due dates</b>
<p>Topics Taken Up and/or Discussed:</p> <p>Presiding Officer: Mr. Felipe T. Ygrubay (Palo Administrator)</p> <p><b>1.) The Press Conference:</b></p> <ol style="list-style-type: none"> <li>1.1. The tentative schedule for the Press Conference was February 26, 2016 as agreed during the previous meeting;</li> <li>1.2. The DPWH PIO, Ms. Antonieta R. Lim, informed the body that the schedule for the press conference is postponed;</li> <li>1.3. There is no specific date yet for the Press Conference and still waiting for the availability and the decision of the DPWH Regional Director and the Asst. Regional Director;</li> <li>1.4. There is a tentative schedule for Press Conference and that will be after the holy week and possibly on the last week of April, 2016;</li> <li>1.5. We can have the press conference on the 1<sup>st</sup> week of April, 2016 or maybe by April 6, 2016 (tentative schedule.), depending on the availability of the DPWH Regional Director, the DPWH Assistant Regional Director and the Mayor;</li> <li>1.6. A program of activities will be done for the Press Conference;</li> <li>1.7. The title of the program will be <b>the "Press Conference on Road Heightening and Tide Embankment Project";</b></li> <li>1.8. The program must include the Area Management Committee and other stakeholders;</li> <li>1.9. Make tarpaulins, one (1) big size showing the proposed structures and one (1) tarpaulin for the amenities;</li> <li>1.10. We can simultaneously have the launching of the handbook together with the press conference;</li> </ol>					

<p>1.11. There must be a representative present from the JICA team during the press conference so they can also answer if there will be some enquiries;</p> <p><b>2.) The Fliers:</b></p> <p>2.1. Only the logo of the Bureau of Fisheries and Aquatic Resources (BFAR) was not included in the flier and was requested that it should be included as one of the member of the AMC;</p> <p>2.2. The wild life sanctuary is not included in the flier as there was no presentation done during the previous meetings;</p> <p>2.3. Ask the representative of the Provincial Office of Leyte if the sanctuary for the wild life can be incorporated in the flier;</p> <p>2.4. The JICA team is going to produce 100 pcs. of fliers for distribution during the press conference and 15 copies will be left to the Municipality of Palo;</p> <p><b>3.) The Oriental Hotel:</b></p> <p>3.1. A representative/point person from the Oriental Hotel, Mr. Errodgene Abria, was invited to attend always the weekly meeting in order to update the group, re-the status of the construction of the Oriental Hotel;</p> <p>3.1. Mr. Abria informed that construction of the hotel will start next month;</p> <p>3.2. The management of the hotel has finally decided to bring back the Oriental Hotel;</p> <p>3.3. The hotel management also wanted to know the alignment of the proposed project in the particular area;</p> <p>3.4. The hotel will adjust as to the alignment of the proposed project;</p> <p>3.5. It was suggested that ARD Tabacon has the best position to decide and address as to the alignment of the project and where the hotel can be located;</p> <p>3.6. The hotel management is already asking from the DPWH Regional Office as to the measurement or the distance from the shoreline as they have already their own measurements;</p> <p>3.7. The location of the hotel should be adjusted as to the location of the alignment of the project;</p> <p>3.8. A suggestion that the Oriental Hotel management should confer first with the DPWH Regional Office if the proposed project will not encroach on their hotel premises;</p> <p>3.9. We are expecting influx of tourist arrivals;</p> <p>3.10. The beach tourism of the area will boast and can generate income to the people;</p> <p>3.11. The hotel will construct two (2) buildings, consisting of 65 rooms;</p> <p>3.12. The hotel will also construct an infinity pool;</p> <p>3.13. For the presentation, showing the video of the amenities that will complement the proposed structure of the Tide Embankment and the Hotel;</p>		
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- 3.14. It is indicated in the Memorandum of Agreement (MOA), that the hotel will be the one in charge in the maintenance of the MacArthur shrine;
- 3.15. It is timely that the Oriental hotel will open again on or before the Leyte Landing commemoration;
- 3.16. The clearing operations of the hotel premises already started and will be finished two (2) months from now;
- 3.17. The management of the Oriental Hotel also informed that they are going to get workers locally;
- 3.18. Mr. Abria is invited to attend always the weekly Area Management Committee (AMC) meetings;
- 3.19. The AMC is considering that the hotel management representative can always attend the regular meeting every Wednesday here in Palo, Leyte;
- 3.20. Mr. Abria is to signify this week of his interest to join with the AMC;
- 3.21. Mr. Abria can also be included during the press conference;
- 3.22. Mr. Errodgene Abria of the Oriental Hotel is designated as the point person;

**4.) OTHERS:**

- 4.1. The JICA team will be leaving for Japan on Feb. 22, 2016 and they will be back on the end of March, 2016;
- 4.2. Informing that the topic of the forum was on DRRMP, CLUP and the Tide Embankment
- 4.3. The PENRO has already started the implementation of their mangrove highway;
- 4.4. The establishment of the buko stall and the barbeque area is to be finalized;
- 4.5. The lighthouse will also serve as one of the tourist attraction in the area;
- 4.6. The lighthouse is to be funded by the DPWH Regional Office;
- 4.7. The clearing of the area along the Bantay Dagat headquarters has already started;
- 4.8. During the previous meeting, it was discussed that the fish landing will be located at Candahug, but still considering the option as we would like to compliment the structures of the amenities;
- 4.9. A brief presentation of the issues and concerns including the update of the MOA between the EMB and the DPWH will be scheduled on February 2016;
- 4.10. Issues and concerns on the environment will be taken up;
- 4.11. The three (3) mayors, the barangay captains and other stake holders involved are invited to the said undertaking;
- 4.12. All documents relative to the project – the Road Heightening & Tide Embankment; the Area Management Committee, the pictures, the resolutions, the fliers, the handbook, etc., will be hand carried by the Mayor and will be forwarded to the Office of the President;

**AGENDA:**

1. The update of the schedule of the press conference.
2. To be presented, is the draft of the Executive Order.
3. Mr. Guillermo is tasked to draft the formulation of the master drainage plan with its objectives including the inland flooding and to synchronize with the flap gates of the tide embankment.
4. Mr. Guillermo to secure and make a request of the drainage plan of Palo for the formulation in consideration of the Tide Embankment project.
5. To schedule a meeting of the TWG for the formulation of the master drainage plan on the 1<sup>st</sup> week of March 2016;

No more topics and issues to be taken up, the presider of the meeting gave his adjournment to the group! ...

**Thank You & Have a Pleasant Day!!!!. . .**