

Republic of the Philippines
Department of Environment and Natural Resources
FOREST MANAGEMENT BURGAL

Visayas, Avenue, Diliman, 1100 Quezon C Tel. No.: (632) 8925-2141 / (632) 8927-47

E-mail Address: fmb@denr.gov.ph

MAR 2 3 2022

Site:https://www.forestry.denr.gov.pl

MEMORANDUM

FOR/TO : Undersecretary for Policy, Planning and International Affairs

Undersecretary for Finance, Information, Systems and Climate Change Undersecretary for Field Operations-Luzon, Visayas and Environment

Undersecretary for Field Operations-Mindanao

Assistant Secretary for Finance, Information Systems and Mining

Concerns Director for Financial Management Services (FMS)

OIC-Director for Policy and Planning Services (PPS)

All Regional Executive Directors All Regional NGP Coordinators All Regional Planning Officers All Regional Finance Officers

All PENR Officers

Chief of Planning and Programming Division (PPD)

Chief of Budget Division

FROM : The Assistant Secretary for Policy, Planning and Foreign Assisted and

Special Projects, and Director, in concurrent capacity

SUBJECT: HIGHLIGHTS AND SUMMARY OF THE NATIONAL

GREENING PROGRAM (NGP) REPROGRAMMING

WORKSHOP FOR FY 2022 ON 15 FEBRUARY 2022

DATE : MAR 2 2 2022

In line with the conducted firming-up of targets under the Enhanced National Greening Program for FY 2022, with the Central Office, the Field Offices and all Regional Offices held last 15 February 2022 via Zoom Teleconference, this Office provides herewith the summary and highlights of the discussions as well as agreements made.

The program started with welcome remarks delivered by the Assistant Secretary for Finance, Information Systems and Mining Concerns (FISMC), Nonita Caguioa who remarked that the Central Office shall be evaluating and validating the physical and financial accomplishments of the Field Offices and also, she encouraged the field offices to put in their best efforts in relinquishing the financial obligations of the NGP as to satisfy COA requirements.

Following the opening message, Forester Ma. Teresa Aquino gave a brief discussion of the rationale, objectives, expected outputs and program of activities of the event. This was followed by the presentation of the FY 2022 Budget Profile of the National Greening Program which includes the discussion of the DBM Circular No. 2021-11 dated 28 October 2022, Special Provisions (RA 11518 and RA 11639), NGP Performance Information and the 2022 Budgetary Allocation of NGP as well as the Comparison of the Budget for FY 2022 GAA versus the FY 2021 GAA, led by Director Angelito Fontanilla. The undersigned then gave his speech wherein he emphasized that despite the decrease in the budget, all field offices are encouraged to put in their best efforts in achieving the program's goals and objectives. Then, Forester Jinia Yaneza of the NGPCO discussed the activities and guidelines considered in the approval of the GAA.

Forester Jinia Yaneza of the NGPCO discussed the activities and guidelines considered in the approval of the GAA.

The rest of the meeting was then allocated for the question and answer (Q and A) portion of the reprogramming in which the Regional Offices were able to clarify their queries and raise their concerns. In this regard, attached herewith is the highlights of the discussions and agreements made during the Q and A portion.

FOR YOUR INFORMATION AND REFERENCE, PLEASE.

MARCIAL C. AMARO, JR., CESO II

Name of the Activity	Firming-up of Targets under the Enhanced National Greening Program (ENGP)
	for FY 2022
Date and Time	February 15, 2022
Venue	Zoom Virtual Meeting Room
Participants	The Assistant Secretary for Policy, Planning and Foreign Assisted and Special
•	Projects
	The Assistant Secretary for Finance, Information Systems and Mining Concerns
	The Director, Financial and Management Service (FMS)
	OIC-Director for Policy and Planning Services (PPS)
	All Regional Executive Directors
	All Regional NGP Coordinators
	All Regional Planning Officers
	All Regional Finance Officers
	All PENR Officers
	Chief of Planning and Programming Division (PPS) and staff
	Chief of Budget Division, Chief of Forest Resources Conservation Division
	(FRCD)
	Reforestation and Rehabilitation Section (RFRS) Technical Staff
	NGP Coordinating Office Technical Staff
	WY 10,000

I. Highlights of the Meeting

Issues/Observations	Recommendations/Agreements	Responsibl e Office/s
 1. Request for additional target under COBF in Region 7: a. The region requested for an additional funding for the 235 has Bamboo Plantation to be established in Negros Occidental under COBF b. The target was included in their submitted proposal in the NEP but was not included in the GAA. Also, they have already produced the seedlings allotted for the aforementioned plantation. 	Asec. Amaro instructed Region 7 to resolve this on their end and come up on how to trade off the areas supposedly not planted with the bamboo seedlings raised corresponding to the 235 hectares. Director Fontanilla suggested utilizing the seedlings for the approved plantation establishments in other provinces with targets.	Region 7
 2. Implementation of Family Approach in accordance to the old version of TB 30 in Region 8: a. The region was unable to identify qualified PO's for the CY 2022 Plantation Establishments. Thus, they have decided to follow the original TB 30 with families as sole contractors which is also in accordance with the Community 	Asec. Amaro clarified that the hybrid mode of implementation, through family and POs, was formulated in order to avoid procurement issues. Asec stated that his approval is not necessary as long as all requirements shall be satisfied.	Region 8

Participation Manual. But if they identified qualified POs, they will proceed with contracting them. b. Region would like to inquire if they	For. Aquino responded that according to the	
can proceed with payments on a quarterly basis as physical accomplishments are evaluated on a quarterly basis, but financial accomplishments are released on a semestral basis which causes inconsistency in the PENROs.	FMB TB 30, payment should be done on a semestral basis. But she also mentioned that since the project adheres to progress billing wherein once the contractor requests for inspection, the CENRO/PENRO must follow through with the request and proceed with billing based on the results of the inspection committee.	
3. Budget for PMS for the additional 312		
a. There is an additional 312 hectares as a congressional insertion to the target of Region 6 amounting to Php 5,000,000.00 charged under Capital Outlay. They are concerned if the budget for PMS has increased for the purpose of hiring additional FEOs/EOs.	According to Director Fontanilla, Region 6 should coordinate with his Office considering their situation as a special case.	Region 6 and FMS
 4. Nursery Establishment a. Region 9 raised a query regarding the target number of seedlings to be produced in the nursery to be established by CENROs b. Region 12 on the other hand asked for the detailed activities to be accomplished in the reactivation of nurseries by the CENROs since this was not indicated in the UWM 	Asec. Amaro advised the Regional Offices to stand-by as the guidelines are still under preparation but once it has been finalized it shall be immediately issued to the concerned field offices. FMB shall revisit if guidelines should be constructed from scratch or based on other existing guidelines.	FMB/ NGPCO/F RCD
5. Additional hiring of FEOs in Region 9: a. Region 9 was asking for the status of their request for the hiring of eighteen (18) additional FEOs in the memo dated November 2021.	Asec. Amaro remarked that the reduced target and budget affected the number of EO's/Staff to be hired under the program. As much as possible, all FEOs should be retained. Unfortunately, the budget may not be able to accommodate the Region's request.	Region 9
	Also, For. Aquino elaborated that their target per EO ratio is already sufficient. In this regard, the EO/Technical Staff to area to monitor ratio shall remain at 1:300.	

6. Excess funding for Critical Watersheds in Region 11: a. Region 11 CDD Chief observed that there were other Critical Watersheds included in other Region's targets as opposed to their Region where all targets are situated in PAs. She was wondering if there's a possibility to allot excess funds for their proposed Critical Watershed targets in the NEP specifically in Davao Del Norte as the province has no PAs. If this is not possible, she inquired regarding the possibility of awarding targets to the said province in 2023.	Asec. Amaro explained that some targets within critical watersheds were reduced to give way to the Protected Areas. Regarding the allocation of funds, the Department cannot commit to accommodate their request as funds are insufficient.	
 7. Budget for seedling production in Region 13: a. The region's target was fortunately retained but the budget for seedlings production was reduced drastically from Php 15,000,000.00 to Php 5,000,000.00. b. They would like to follow up on the request for additional funds around Php 43,000,000.00 to accommodate the FY 2022 activities. c. Region 13 has already sacrificed some of the cost like the 1st Year Maintenance and Protection Cost to give way to seedlings production of which they have diverted to Mechanized Nursery seedling production instead of PO Based production since cost is lower with Php 5.00 instead of Php 12.00. 	Asec. Amaro acknowledged the region's problem and advised the region to wait for the Bureau's feedback. Asec. Amaro recognizes and accepts the initiative of the region to divert the cost to the mechanized nursery for lower production cost.	FMB/RFR S/DENR Central Office
8. Increase in the target area of Region 1: a. The target area of Region 1 based on NEP was 2,543 hectares which was increased to 2,675 hectares based on the GAA. After receiving the final allocation, the region decided to recompute their targets and were able to identify sites in which fruit trees were not suitable thus they converted their target commodity to timber. This caused the target to increase	Asec. Amaro advised the Region to formalize a new request addressed to the concerned offices. This was also duly noted by For. Aquino. FRCD shall be coordinating with the PPS-PPD, once request has been submitted.	Region 1/ FMB/FRC D/NGPCO/ PPS

further to 2,701 hectares but funding was retained, the region was asking FMB to honor the modifications done. b. Also, the region is requesting additional funding for PMS of PENRO Pangasinan as the allotted budget based on the GAA is insufficient.		
9. Congressional insertion in Region 11: a. An additional 30 hectares in Davao de Oro was included in the target of Region 11 as a congressional insertion last November 2021. Region 11 was not able to indicate the Year 2 Maintenance and Protection of this in their NEP. NOTE: The 30 hectares was already funded with Year 1 M and P last November 2021 but they were only able to conduct final inspection last January thus they were not able to include the area for Year 2 M and P.	The concern raised was duly noted by For. Aquino and FRCD/FMB shall review the request of the Region.	FMB/FRC D
10. Request for additional budget for 3rd Year Maintenance and Protection in Region 2: a. The region would like to request an additional budget for the 3rd Year Maintenance and Protection of 376 hectares in Quirino, not included in the GAA and was supposed to be added to the 464 hectares to complete the 840 hectares target of the congressional insertion. b. It was further explained that the 464 hectares was granted for second year maintenance and protection last 2021 and then once the GAA for FY 2022 was released another 464 hectares was indicated for the same purpose which the region moved to 3rd Year Maintenance and Protection.	According to the FMS, the budget was fully funded, recalling from their previous conversation/meeting with the region. The aforementioned shall be reviewing and looking into this again.	FMS/Regio n 2

c. The 346 hectares bamboo target shall be implemented within the easement areas since the target is under the BBB thus the region also asked if it's possible for them to engage LGUs instead of POs in the project. Also, funds provided are in the form of capital outlay.

For. Aquino reminded that engagement of LGUs as NGP partners is allowed under existing guidelines as they are actually one of the qualified partners.

Region 2/FMB

Note: This adheres to Section 6.3 of DAO 2019-03.

Asec. Amaro advises to work under what is already in the documents. A simple MOA would suffice as an agreement between LGU and DENR. Meanwhile for the other specifications needed, Asec. Amaro leaves the decision making and efforts to strictly adhere to the guidelines during implementation to the Region.

Asec. Amaro also asked for assistance from the Region in updating the cost for Bamboo in the technical bulletin to the current prices as deemed suitable by the Field Offices. Region 2 shall be drafting a CSW regarding the matter.

- d. The region is also requesting for supplemental clarifications regarding the matter.
- e. Also, it was suggested that the funds shall be transferred from Capital Outlay to MOOE.

12. Request for additional FEOs in Region 12:

a. Upon reprogramming of their WFP, cancelled the Region 12 site assessment activities to fund the hiring of 20 additional FEOs. They stated that this was necessary to complement the 10,000 hectares of NGP Sites including the Maintenance and Protection of new establishments especially under the Family Approach. This was also the plea of CENRO Offices to retain the FEOs even if site assessment won't ensue.

Hence, they would also need additional funds for site assessment

In response, Asec. Amaro explains that all regions have the same situation thus without legal basis their request cannot be granted. For the meantime, EOs that shall be hired would need to handle their respective assignments despite the lack in manpower. Also, For. Aquino added that COA might release unfavourable observations if this was granted since addition to their existing hiring target would not adhere to the EO to Area Monitored ratio.

of 8,000 hectares of which only 1,800 hectares was accomplished last 2021.		
b. Region 12 has already sacrificed some of the cost like the 1 st Year Maintenance and Protection Cost to give way to seedlings production. 30% that was supposed to be allotted to PO based seedling production was given to the Mechanized Nursery since production cost less with Php 5.00 per seedlings.		
a. The initial concern of Region 10 is for the NGPCO to consider reduction of the target for item number 7 (see Annex A) in the WFP, Nursery establishment and production of 100,000 seedlings annually (2 pesos/seedlings) to 25,000 seedlings annually (8/seedlings).		Region
b. The Region has a total target 1,000.25 hectares to be subjected to validation for release of retention fee and turn-over of CY 2017 - 2019 sites. Their allocated budget for "Other NGP Related Activities" can only cover 500 hectares hence they are seeking guidance for possible actions to be taken for the remaining target.	According to For. Aquino, it is possible to reduce the targets but it would be better if all 1,000.25 hectares would be validated by this year. She also instructed the Region to construct a CSW and proposal regarding the remaining 500.25 to be validated.	10/FMB/F RCD
c. The Region is asking for clear instructions/guidelines on the workshop for the conduct of socioeconomic baselining as well as conduct of impact assessment on NGP Projects.	Regarding the conduct of impact assessment there is no target for this but if the region would need to conduct the workshop, FMB would be willing to act/coordinate a resource speaker.	FMB
d. Matters regarding the Region's Budget Proposal for CY 2023 eNGP was also raised like their 15 hectares Mangkono Plantation where they could not categorize the seedlings of the aforementioned species as Indigenous as it would only cost Php 12.00 as according to the ERDB the one seedling actually cost Php 150.00	For the concerns regarding the 2023 budget, Asec. Amaro advised to put these on hold for a while but he acknowledges the mentioned issues. He also recommended the region to coordinate with the ERDB regarding the guidelines.	

each. They are asking for guidelines regarding the matter for proposal. e. The region shall also establish a 1 hectare urban/ornamental species plantation which they are inquiring if they could charge the activity under the previous UWM.		
14. MOA with UPLB for the establishment, maintenance and protection of the MMFN: a. According to the MOA signed in 2016, the DENR must provide Php 5,000,000.00 per year for the maintenance of the established nurseries. Also, another Php 5,000,000.00 shall be issued for the conduct of research and special studies. For CY 2022, UPLB was requested to submit a WFP for the release of the Php 5,000,000 pesos to produce 1,000,000 quality seedlings b. The concerned academe submitted a WFP stating they could only produce 400,000 seedlings as the budget would cover other expenses like maintenance, repair and	As advised by Asec. Amaro, the target must be achieved as the Php 5,000,000.00 must cover all expenses including the repairs and maintenance cost. Note: The region is suggested to submit a request for additional funding for the conduct of research and special studies stated in Section 5.3 of the MOA.	Region 4A
establishment which was supposed to be covered by the provisions provided in 5.4 of MOA (See Annex B). Hence, the COA, for 2021, is asking for the whereabouts of the 1,000,000 seedlings based on the MOA which was actually reduced as aforementioned above. c. For 2022, they again could not commit to the target number of seedlings. The region is asking if it is possible if UPLB could invoke the agreements in the MOA. d. The MOA also has no specified expiry but it states that maintenance and protection shall only last for 5 years.	Asec. Amaro is requesting for a copy of the MOA to be reviewed and evaluated by the FMB. He also advised the region to coordinate with the Central Project Management Office.	Region 4A
15. Awarding of NGP CY 2022 Areas: a. Region 5 inquired regarding the awarding of the CY 2022 projects to the POs/Families.	Asec. Amaro responded that all WFPs and requests are still under consideration and Field	Central Office/FM B

	Offices shall be notified once the submitted documents/request have been approved.	
16. Region 3 concern regarding request for reduction of target area: a. The regional target for seedling production increased in the GAA but no corresponding increase in the budget/financial performance was made. The region already submitted their revised target areas and seedlings.	According to FMB, the request shall be endorsed to the DENR Central Office for final review and consideration.	FMB/Centr al Office
17. Request for funding of the 214 hectares under CY 2021 plantations of Region 11: a. The region requested funding for the excess target from CY 2021 of 214 hectares according to the approved GAA and asked for the consideration of the Planning and Policy Division The target was not included in the Region's WFP.	The Region shall look into the matters and revisit their WFP with their Regional Planning Office and DENR Central Office Planning Focal.	Region 11/Central Office
a. The Region inquired if they would need to submit a request for including additional targets in their WFP which was due to the excess funding allotted for their seedling production.	According to the Chief, Planning and Program Division (PPD) there is no need for Region 12 to file a request. They were advised to coordinate and inform the DENR Central Office Planning Focal of the region.	Region 12/Central Office
 19. Request for additional funds for seedlings production under MMFN in Region 13: a. Region 13 shall be centralizing their seedling production through the MMFN. Their overall budget for seedling production was reduced. Thus, in addition to the 1,000,000 seedlings covered by the FY 2022 allotment, a request for additional 	The FMB shall follow through with the request of the concerned Region after review and evaluation of PPS-PPD. Feedback shall be given once accomplished.	FMB/PPS-PPD

funding of Php 19,000,000.00 for the 3,000,000 seedlings was submitted.		
20. Excess seedlings produced from the MMFN of Region 12: a. Region 12 reported an excess of 1,000,000 seedlings produced from their MMFN last year. These apparently cannot be utilized by the region thus they are requesting for additional targets for disposing these seedlings.	It was suggested that the excess seedlings may be donated to other provinces or neighbouring regions.	Region 12

II. Agreements

Presented below are the agreements made during the discussion:

- 1. Regions should submit their finalized and revised WFPs on or before 15 February 2022; and
- 2. Offices with request for additional targets should submit as soon as possible to the Central Office and FMB;

The meeting was formally closed with reminders from Director Fontanilla where Regions damaged by typhoons are to comply with Section 36 of the General Accounting Manual (GAM) with full documentation and should be properly coordinated with the auditors. Meanwhile, the DENR Central Planning Office reminds the field offices that the final guidelines shall be posted once Bureaus have accomplished their reprogrammed budgets or UWM. Finally, the Chief of FRCD, set the deadline of submission of the WFPs.

Prepared By:

GELICA M. TAMAYO

Technical Assistant

NINA CAMPLLE C. GONZALES

Project Monitoring and Evaluation Officer

Noted By:

ALICIA L. CASTILLO

au-C. C.

Chief, Watershed Management Section OIC, Forest Resources Conservation Division

AGENCY: DENR 10 - Cagayan de Oro City

TIVITIES / PROJECT Unit C	PERFORMANCE INDICATOR	PENRO/CENRO	000000000000000000000000000000000000000		7			For			2022 FINANCIAL PERFORMANCE TARGET				REMAR
			Q 1 Estimate	Q 2 Estimate	Q 3 Estimate	Q 4 Estimate	TOTAL	Exp. Class	Q 1 Estimate	Q 2 Estimate	Q 3 Estimate	Q 4 Estimate	TOTAL		
		Bukidnon		111,100			111,100	co	2,777				2,777		
	Daviso Salug River Basin-10	Manolo Fortich		55,550 55,550			55,550 55,550								
	Daviso Satup Hiver Basin-10 Pulangui River Basin-40	Valencia	-	55,550			55,550								
	THE PARTY OF THE P						20 500	- 00	750				750		
P12/sdig	Indigenous	REGIONAL TOTAL	12,500	50,000			62,500	co							
		Bukidnon	12,500	50,000	(A)		62,500		750				750		
		50 Mt. Kalatungan 50 Mt. Pantaron	6,250 6,250	25,000 25,000			31,250 31,250								
		The Control of the Co	0,200	20,000			- 1,000								
		Misamis Oriental	21,875				21,875	CO	263				263		
		Gingoog City	21,875				21,875								
		Mt. Balatukan Mt. Mimbilisan	15,625 6,250				15,625 6,250								
	121								050				250		
P20/sdlg	Rattan	REGIONAL TOTAL Misamis Oriental	12,500 12,500				12,500 12,500	CO	250 250				250 250		
		Gingoog/Mt. Balatukan)	12,000												
echnical Staff		REGIONAL TOTAL	62	62	62	62	62	TOTAL	7,591		7,592		15,183		
20,404/m	Technical Support Staff hired (No.)	Regional Office	10	10	10	10	10	100.00	1,224		1,225		2,449		
20,404/m	th Extension Officers hired (no)	REGIONAL TOTAL	52	52	52	52	52	TOTAL	6,367		6,367		12,734		
		Bukidnon Camiguin	41	41	41	41	41	MOOE	5,019		5,020		10.039		
		Lanao del Norte	4	4	4	4	4	MOOE	490		490		980		
		Misamis Occidental Misamis Oriental	1	1 6	1 6	1 6	1 6	MOOE MOOE	123 735		122 735		245 1,470		
		modina Original	0	0	0	U			100		1.50		3.370		
		REGIONAL TOTAL	4,376	4,379	4,382	4,378	8,845								
d		V-1-													
	3,44	03.0 REGIONAL TOTAL	1,486 1,431	1,489 1,432	1,492 1,433	1,488 1,432	5,955 5,728								
	3,2	73.0 Bukidnon Lanao del Norte	1,431	1,432	1,433	1,432	5,720								
		Misamis Occidental		57	50	EP	227								
	18	30.0 Misamis Oriental Regional Office	55	5/	59	56	221								
			2 000	2,890	2 000	2,890	2,890								
Protection and 3)	8.8	REGIONAL TOTAL 19.0 Bukidnon	2,890 2,205	2,890	2,890 2,205	2,890	2,890								
		Camiguin				289									
		55.0 Lanao del Norte 41.8 Misamis Occidental	289 35	289 35	289 35	35	289 35	6							
	1,4	43.5 Misamis Oriental	361	361	361	361	361								
nprovement/ Maintenance of Estab P200,000	Nurseries established/rehabilitated with	REGIONAL TOTAL	11	11	11	11	11	TOTAL	550	550	550	550 200	2.200		
nursery	100,000 seedlings	Bukidnon	4	4	4	4	4	MOOE	200 50 100	200	200	200 50	800 200		
implementing	produced annually	Camiguin Lanao del Norte	1 2	2	1 2	2	2	MOOE MOOE	100	50 100	100	100	400		
		Misamis Occidental	2	2	2	2	2	MOOE	100	100 100	100	100	400 400		
		Misamis Oriental	2	2	2	2	2	MOOE	100	100	100	100	400		
Seed Production 500,000/	Seed production areas	REGIONAL TOTAL	5	5	5	5	5	MOOE	625	625	625	625	2,500		
ndividual Plus Trees (IPT) SPA	maintained (no)														
		Bukidnon	1	1	1	1	1	MOOE	125	125	125	125	500		
		- Impalutao, Bukidnon													
		Camiguin	1	1	1	- 1	1	MOOE	125	125	125	125	500		
		- Pandan, Mambajao													
		Lanao del Norte	1	1	1	1	1	MOOE	125	125	125	125	500		
		- Kolambugan, Kapatagan, I	wagsaysay												
		Misamis Occidental	1	1	1	1	1	MOOE	125	125	125	125	500		
		- Siloy, Calamba													
		Misamis Oiental	1	1	1	-1	1	MOOE	125	125	125	125	500		
		- Malasag, Cugman, CDO													
f Clonal Nursery 350,000/	Clonal Nursery Maintained (no)	Bukidnon	1	1	1	1	1	MOOE	87	88	87	88	350		
	ry (with 20,000 seedlings produced)	- Sumpong, Malaybalay Cit	ty				20,000 sdigs								
aptops P100 00	ptc Laptops procured (No.)	REGIONAL TOTAL	30				30	TOTAL	3,200				3.200		
100,000	The state of the s	Regional Office	2				2	CO	200				200		
			10				10	CO	1,000				200		
		Lanao del Norte	6				6	CO	600				600		
		Misamis Occidental Misamis Oriental	6				6	CO	600 600				600 600		
clonal nu	Clonal Nursery Maintained (no) ry (with 20,000 seedings produced) ptc Laptops procured (No.)	Kolambugan, Kapatagan, I Misamis Occidental Siloy, Calamba Misamis Olental Misamis Olental Misamis Olental Misasa, Cupman, CDO Bukidnon Sumpong, Malaybalay Cil REGIONAL TOTAL Regional Office Bukidnon Camiquin Lano del Norte	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1	1 1	1 1 1	1 1 20,000 sdlgs 300 2 100 2 2 6 6	MOOE	3,200 200 1,000 200 600	125	125	125		350 350 3,200 200 1,000 2000 600	

clonal nurseries/facilities within the UPLG Compus for the improvement and propagation of quality planting materials and which will also serve as a venue for research and development, instruction and technology transfer.

NOW, THEREFORE, for and in consideration of the foregoing premises, the Parties do hereby agree as follows:

A. COLLABORATION AND PARTNERSHIP

The DENR and UP shall collaborate in undertaking the program "Integrated Research and Development Grant for High Value Forest Crops" (IRDG-HVFC), pursuant to the National Greening Program (NGP) of the government. A science-based development of forestlands will be provided by UP through its constituent university, UP Los Baños (UPLB) with the full support and assistance of the DENR. The project aims to produce phenotypically superior planting materials with good survival rate that could be utilized and are acceptable to the community.

B. ROLES AND RESPONSIBILITIES OF THE DENR

The DENR shall:

- Construct/build the mechanized nursery building, including the other facilities
 needed in the nursery at a cost of approximately twenty-seven million five hundred
 thousand pesos (Php 27.5M);
- Refurbish the CFNR biotech laboratory including its greenhouses, converting it into a clonal nursery at a cost of approximately three million five hundred thousand pesos (Php3.5M);
- Provide a research grant for the IRD-HVFC program, equivalent to five million pesos (Php5M) and another five million pesos (Php5M) for the maintenance of the two nurseries starting 2016 to be released within one month from signing of this Agreement;
- 4. Include in its annual budget proposal starting 2017 for each of the succeeding five (5) years an amount equivalent to five million pesos (Php5M) per year for the maintenance of the mechanized and clonal nurseries/facilities to be released to UP through the DENR Ecosystems Research and Development Bureau (ERDB) (Details are shown in Annex A);
- 5. Include in its annual budget proposal starting 2017 for each of the succeeding five (5) years an amount equivalent to five million pesos (Php5M) per year for the conduct of researches and special studies based on the approved research agenda of DENR-ERDB and UP, to be released through DENR-ERDB (Details are shown in Annex B);
- 6. Provide the layout and design of the mechanized and clonal nurseries (Annex C):
- Provide technical assistance and other available support to help ensure the successful establishment and operation of the mechanized and clonal nurseries; and
- Ascertain that these undertakings are done in accordance with DENR policies and guidelines.



A.A.

G. DISPUTE RESOLUTION

Any dispute between the Parties, as to matters arising from this Agreement and which cannot be settled amicably within sixty (60) days after receipt by one Party of the other Party's request for such amicably settlement, shall be settled pursuant to the provisions of Presidential Decree No.242, as amended, and related laws, rules and regulations, including the Rules on Alternative Dispute Resolution (ADR) issued by the Office of the Solicitor General (OSG) which became effective on 28 March 2010.

H. SEPARABILITY CLAUSE

Any provision of this MOA declared invalid, illegal or unconstitutional by the court of law shall not affect the rest of the other provisions which shall remain valid, subsisting, and binding.

1. MISCELLANEOUS PROVISIONS

Any part of this Agreement may be amended or supplemented subject to the written mutual agreement of both Parties.

IN WITNESS WHER day of	EOF, the Parties here	cto hereby	affix their signatures th	nis
			•	
	*		·	
UNIVERSITY OF THE PHIL	IPPINES		MENT OF ENVIRONMI TURAL RESOURCES	ENT
Daw				-
By:		By:		
				- Constitution
		_		P
			2	n ===
ALFREDO E. PASCUAL	(*	MANON	MSUS P. PADE	1.
President		Secretary		8=
and the second second		Secretary	// 1	- Tentedona
			•	
	SIGNED IN THE PR	HERNORA	16:	Constitution of the last
1.11		Liber Cyle		CONTRACTOR OF THE PERSON NAMED IN
· Childed /		7.17	X	
FERNANDO C. SANCHEZ, JI		LH	4	
Chancellor, UPLB	· .	JONAS R		
Chancettor, OPLIS		Undender	tary, DENR	
		V I	and	
(110	11 0	0- 1	,	
-	- Janes	- TP	' .t /	
VILLIE P. ABASOLO	HENRY A. ADORNA	ADO E	REYMULEO A. ILIAN	
Dean, UPLB-CFNR	Director, ERDB		14.1	
	- Julian Indian		Regional Director, DENR	
CERTIFIC	ATION OF AVAILAR	011	alabarzon	
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	/	IN A I S I I I I	61 IN/1 IC	

DENR CHIEF ACCOUNTANT