

#### Republic of the Philippines Department of Environment and Natural Resources Visayas Avenue, Diliman, Quezon City

Website: http://www.denr.gov.ph / E-mail: web@denrgov.ph

JUL 0 5 2023

**DENR MEMORANDUM ORDER** No. 2023 - 03

SUBJECT :

GUIDELINES IN THE ESTABLISHMENT, REHABILITATION, OPERATION, AND MAINTENANCE OF FOREST NURSERIES IN THE DENR FIELD OFFICES

Pursuant to Presidential Decree No. 705, as amended, or the "Revised Forestry Code of the Philippines," and the DENR Administrative Order (DAO) No. 2019-03, or the "Revised Implementing Rules and Regulations of Executive Order No. 193, Series of 2015: Expanding and Enhancing the Coverage of the National Greening Program," the following activities and strategies on the establishment, rehabilitation, operation, and maintenance of forest nurseries in the DENR Field Offices to support the sustainable management of developed plantations and protection of existing forests, and establishment of urban green spaces, are hereby prescribed:

#### 1. FIELD OFFICES AND AREAS APPROPRIATE FOR ESTABLISHMENT AND REHABILITATION OF FOREST NURSERIES WITHIN THE DENR

All Community Environment and Natural Resources Offices (CENROs) and Implementing Provincial Environment and Natural Resources Offices (Implementing PENROs) and Regional Offices, in case of NCR, shall develop a forest nursery in or near their offices through the establishment of new nurseries and/or repair, rehabilitation, and improvement of existing DENR forest nurseries. The DENR Office concerned may also opt to establish multiple nurseries in strategic places.

#### Α. **DENR Office Premises**

CENROs and Implementing PENROs may establish new forest nurseries within their office premises, provided that the seedling nursery should have at least a greenhouse or a preparation and germination area, a growing area, and a hardening area or seedling beds.

#### B. **Other Locations**

CENROs and Implementing PENROs which have no space to establish a forest nursery within the DENR office premises may identify strategic sites within their area of jurisdiction, provided that these nurseries will be functional and operational given the allotted funds. They may coordinate and partner with Local Government Units (LGUs), academe, community groups and non-government organizations in establishing and maintaining the same. They may engage through a

Memorandum of Agreement (MOA) to enumerate the roles and responsibilities of each party. The template for the MOA is provided under **Annex A** of this Order. The field office may add or revise the provisions of the MOA, as deemed necessary.

## C. Repair, Rehabilitation, Improvement, Maintenance and Operations of Existing Nurseries

Existing forest nurseries being managed by the Field Offices may be rehabilitated, improved or repaired to achieve full capacity and production.

#### II. OPERATION OF DENR FOREST NURSERIES

#### A. NURSERY DESIGN AND LAYOUT

The recommended nursery design and layout is provided under **Annex B.1** while the estimated establishment cost and standard material to be used for the construction is provided under **Annex B.2** of this Order. The recommended nursery design and layout has an area of 120 m<sup>2</sup> and can store an estimated 8,000 seedlings in its full capacity including those in the greenhouse and growing area.

The DENR Field Offices may explore more economical materials, layout/design and size/specification based on their local set-up and availability of materials.

However, regardless of the specifications and number of nurseries, the seedlings to be produced shall conform with item II.C. of this Order.

#### B. PLANT SPECIES

Indigenous and endemic species should be given priority in support to the efforts of the Department to promote and conserve biodiversity. Moreover, the production of environmental and economically important bamboo species is highly encouraged in support of the Department's thrust to increase the productivity, supply and access to bamboo resources for the development of the Philippine Bamboo Industry. Ornamental plants and indigenous flowering tree species may also be produced but shall not exceed 10% of the minimum seedling requirement.

In the case of DENR-NCR, ornamental plants may be produced, provided that production of said plants shall not exceed 30% of the minimum seedling requirement.

#### C. SEEDLING REQUIREMENTS

For existing and fully operational nurseries, the minimum number of seedlings of indigenous and endemic species to be produced per Office, annually, shall be 15,000 seedlings. In case of the production of both indigenous/endemic species and bamboo, a minimum total of 10,000 planting materials shall be produced of which a minimum of 7,500 seedlings are indigenous and/or endemic species and a minimum of 2,500 are bamboo culms.

However, for newly established and rehabilitated nurseries, the seedling production requirement shall vary, to wit:

Table 1. Seedling requirement based on Nursery Status

Status	Minimum No. of Seedling to be produced per Office on the 1 <sup>st</sup> year
Newly Established Nursery	N/A
Rehabilitated, Restored, or Repaired Nursery	7,500*

<sup>\*</sup> In case of the production of both indigenous/endemic species and bamboo,25% of the planting materials shall be allocated for bamboo culms.

Newly established nurseries are not required to produce the targeted number of seedlings on its first year of operations. However, for the succeeding years, it is assumed that the newly established and rehabilitated/restored/repaired nurseries are already fully operational, hence, the annual seedling production requirement shall be 15,000 seedlings at the minimum.

#### D. OPERATION COST

The table below provides the breakdown of the operation cost of the DENR Office Nurseries on its full capacity. Activities and expenditure listed may vary depending on the local set up and the field offices may add or remove activities without entailing additional cost, if deemed necessary.

Table 2. Estimated Operation Cost of Forest Nurseries.

Activity/Expenses	UWM	Unit Cost (Php)	Target	Item Qty.	Total Cost
Procurement/	no./vol. of	1 to 3	15,000	15,00	15,000 to
handling of seeds/culms	seeds		seeds	0	45,000
	bamboo culms	9		5,000	
Soil Mixture			12 m <sup>3</sup>		25,900
- coir dust/ coco peat	sack (40L/sack)	50	5.72 m <sup>3</sup>	143	7,150
- rice hull	sack (40L/sack)	300	1.48 m³	37	11,100
- saw dust	sack (40 L/sack)	150	1.38 m³	35	5,250
- garden soil	$m^3$	600	3.42 m <sup>3</sup>	4	2,400
Fertilizer Application	sack	1,200		2	2,400

Pesticide	L	350		10	3,500
Fungicide	L	60		10	600
Hi-Q Vam 1	sack	2,400		1	2,400
Mycorrhizal	(25kg/sack)				
inoculant					
Procurement of	bundle (50 pcs)	13	25,000	500	6,500
Plastic bags			pcs		
Mandatories					24,000
- water	per month	1,000		12	12,000
- electricity	per month	1,000		12	12,000
	OTHER EXPEN	ISES			89,700
- Hauling and					
Logistics Cost					
- Repair and					
maintenance of					
facilities					
- Hiring of Nursery					
Staff/ Laborer	Per day (1 pax)	370	1		
- Tools					
- Miscellaneous					
TOTAL					200,000

Seeds may be sourced from Seed Production Areas (SPAs), Individual Plus Trees (IPTs) or from the Forest Tree Seed Centers (FTSC) being managed and maintained by the DENR or may also procure from accredited seed producers of good quality and from good provenance.

The cost of soil mixture is based on a 3:1:1:2 ratio of coco peat (50%), whole rice hull (12.5%), saw dust (12.5%) and soil (25%). However, the field offices may use other soil mixture ratios depending on the available medium. Fertilizer and mycorrhiza inoculant should be part of the potting media to ensure good nutrient supply and absorption.

Hauling and other logistic costs, tools and miscellaneous expenses in the nursery operations can be charged under item for OTHER EXPENSES. The field office may hire nursery staff or laborers if deemed necessary.

#### E. SEEDLING INVENTORY AND DISTRIBUTION/DISPOSITION

Seedlings shall not be sold to requesting parties, and shall be distributed to individuals, organizations, general public including government agencies, NGOs and other advocates, free of charge. However, the cost of hauling and other logistics shall be covered by the requesting party.

Prior to the distribution, relevant data shall be obtained and documented from the recipient of the seedlings. This shall include the name of recipient individuals, organizations, institutions, businesses, or groups and their respective representative/s, the number and species of seedlings requested, the purpose of request or intended use, and the location/s where the seedlings shall be planted. A copy of a planting material disposal receipt shall be issued by the DENR to the requesting party as provided under **Annex C.1**. This information shall be documented in the report template provided under **Annex C.2** of this Order.

The CENROs and Implementing PENROs shall conduct a monthly inventory of seedlings raised and distributed from the nurseries established, developed, rehabilitated, restored, maintained and/or operated under this Order to be consolidated by the Regional Office. A summary report template is provided under **Annex C.3** of this Order.

Seedlings donated to the DENR as replacement for the trees cut should not be included in the seedling inventory report.

#### III. FUNDING

For CY 2022, initial funding amounting to Php 200,000.00 shall be allocated for each forest nursery established, rehabilitated or operated. All succeeding funding allocation shall be based on the approved Work and Financial Plans of the DENR Field Offices.

#### IV. SUPPLEMENTAL GUIDELINES

Supplemental guidelines in the establishment, rehabilitation, operation, and maintenance of the forest nurseries of DENR Field Offices shall be issued, if deemed necessary.

This order shall take effect immediately.

MARIA ANTONIA YULO LOYZAGA Secretary



# MEMORANDUM OF AGREEMENT FOR THE ESTABLISHMENT OF FOREST NURSERIES

#### KNOW BY ALL MEN THESE PRESENTS:

This Memorandum of Agreement made and entered into this (Day) of (Month) (Year) in (Address), Philippines, by and among the following:

The **DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES,** a government entity created and existing by virtue of the laws of the Republic of the Philippines, represented in this agreement by (NAME OF DENR REGIONAL EXECUTIVE DIRECTOR/PENRO/CENRO), with office address at \_\_\_\_\_\_.

-and-

The **MUNICIPALITY OF (NAME OF MUNICIPALITY),** Province of (Name of Province), a municipality created and existing by virtue of the laws of the Republic of the Philippines, herein represented by (Name of Governor/Mayor).

#### WITNESSETH:

WHEREAS, the 1987 Constitution of the Republic of the Philippines mandates the protection and advancement of the right of Filipino People to a healthful and balanced ecology, provides for the promotion of social justice, guarantees the right of the people and their organization to reasonable participation at all levels of social, political and economic decision making;

WHEREAS, Section 17 of Republic Act No. 7160 known or the Local Government Code (Code) of 1991 mandates the establishment of infrastructure facilities which are funded out of provincial funds including, but not limited to, provincial roads and bridges, inter-municipal waterworks, drainage and sewerage, flood control, and irrigation systems; reclamation projects and other similar facilities;

WHEREAS, Executive Order 192 mandates the DENR as the primary government agency responsible for the conservation, management and protection, and proper use and sustainable development of the country's environmental and natural resources and the LGUs, who have likewise the responsibility for sustainable management and development of forest resources and watersheds within their territories, mutually commit themselves to pursue such objectives under a multiple and sustainable use, demand driven and participation, development approach;

WHEREAS, Executive Order No. 26, Series of 2011, mandates the implementation of the National Greening Program (NGP) of which Section 5 include some partner agencies/stakeholders, whose responsibilities include nursery establishment and seedling production;

WHEREAS, Executive Order No. 193, Series of 2015, extends the implementation of the National Greening Program and on its revised implementing rules and regulations through DAO 2019-03, shall continue to produce and use quality planting materials and provide other support mechanisms to the Program;

WHEREAS, both parties recognize the importance of collaboration and partnership in order to achieve the objectives of the NGP and have agreed to work together for the establishment of a forest nursery consistent with the requirements of their respective mandates and programs;

**NOW THEREFORE,** in consonance of the above premises, the PARTIES hereby agree as follows:

#### Section 1. ROLE AND RESPONSIBILITIES

The First Party: The DENR through its Implementing PENROs and CENROs shall:

- 1. Allocate and provide funds for the construction, maintenance and/or operation of the forest nurseries based on approved work and financial plan, subject to existing accounting and auditing laws, rules and regulations;
- 2. Conduct seed sourcing, collection, processing and storage as well as establishment of the forest nursery;
- 3. Provide technical assistance in nursery operation including the selection of species to be produced;
- 4. Oversee the establishment, maintenance, and operation of the forest nursery; and
- 5. Prepare and submit monthly inventory reports to the DENR Central Office.

#### The Second Party shall:

- 1. Provide the site where the forest nursery shall be established;
- 2. Provide manpower assistance in nursery operation;
- 3. Provide for water system, electricity and other necessary equipment for the nursery; and
- 4. Using its network and in coordination with the Second Party, assist in the distribution and outplanting of planting materials raised in the nurseries.

#### **Both Parties shall:**

- 1. Identify available and suitable area for the establishment of forest nursery;
- 2. Use the funds allocated and released by the First Party solely for the construction, maintenance and/or operation of the forest nursery;
- 3. Conduct monthly monitoring and inventory of the production, distribution and disposition of seedlings in the nursery;
- 4. Mobilize its employees/students/volunteers in conducting some nursery activities; and
- 5. Promote the use of indigenous and endemic forest tree species in the reforestation initiatives of volunteers and advocates within their jurisdiction.

#### Section 2. MISCELLANEOUS PROVISIONS

A. Settlement of Disputes. Parties agree that any conflicts, controversies, issues or disputes which may arise regarding the interpretation or performance within or during the effectivity of this Agreement shall, in their best efforts, try to settle the same among themselves.

In the event of failure to arrive to an amicable settlement, the parties agree to resort the abovementioned to any modes of alternative dispute resolution pursuant to Republic Act No. 9285, otherwise known as the "Alternative Dispute Resolution Act of 2004" in relation to Sections 66-67 of Book IV, Chapter XIV of Executive Order No. 292, as amended or the "Administrative Code of 1987".

- B. Amendment or Modification. Any amendments, revisions and/or modifications in this Agreement shall require the prior written approval of both Parties.
- C. Separability Clause. In the event that any provision of this Agreement is held invalid or contrary to law, the validity of the other terms and conditions hereof shall not be affected.

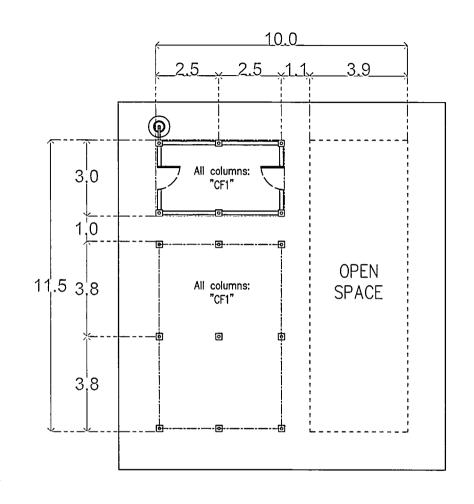
**Section 3. Effectivity.** This Memorandum of Agreement shall take effect upon signing of the parties herein.

**IN WITNESS WHEREOF,** the parties have affixed their respective signatures on this (Day) of (Month) (Year) at (Address).

(SIGNATURES)
<b>DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES</b> By:
Regional Executive Director/PENRO/CENRO
LOCAL GOVERNMENT UNIT/ACADEME/COMMUNITY GROUP/NON GOVERNMENT ORGANIZATION
Ву:
Name of Representative

#### **ACKNOWLEDGEMENT**

Republic of the Philippine S.S.	es)								
BEFORE ME, a Notary the following:	Public for and in the above jurisdi	ction, personally appeared							
NAME (NAMES)	GOVERNMENT-ISSUED ID	DATE/PLACE ISSUED							
and they acknowledge to	the same persons who executed o me that the same is their true a n they respectively represent.								
Department of Environm (number of pages) inclu	This instrument, denominated as a Memorandum of Agreement by and among the Department of Environment and Natural Resources, (name of all parties), consists of (number of pages) including this page where this acknowledgement is written and has been signed by the parties and their instrumental witnesses on each and every page thereof.								
WITHNESS MY HAND A	AND SEAL on the date and place f	irst above written.							
Dec No.	NOT	ARY PUBLIC							
Doc. No. : Page No. :									
Book No. : Series of 2023									
OCTION OF ZUZU									



-Wire mesh roof w/ Truss: "T1" Polyethylene plastic sheet cover Truss: "T1" Truss: "T1" +Net roofing!







FOREST MANAGEMENT BUREAU

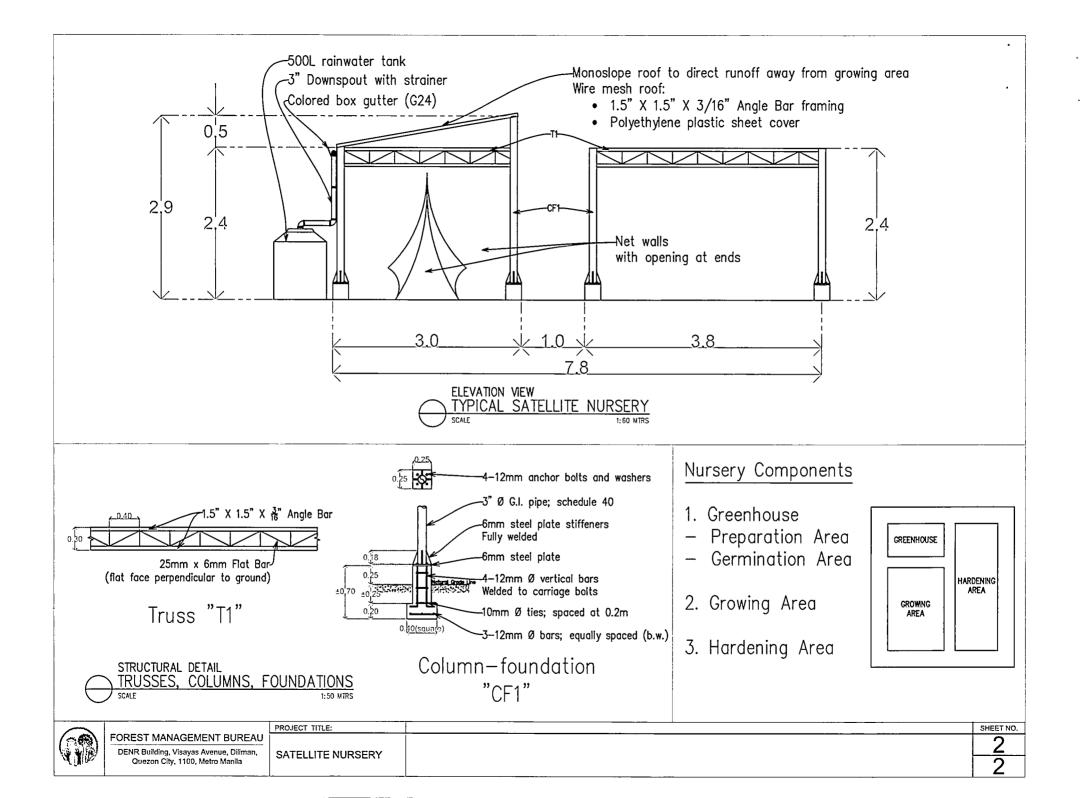
DENR Building, Visayas Avenue, Diliman,
Quezon City, 1100, Metro Manila

PROJECT TITLE:

SATELLITE NURSERY

SHEET NO.

2





# Republic of the Philippines Department of Environment and Natural Resources FOREST MANAGEMENT BUREAU

Visayas Avenue, Diliman, Quezon City

UBJECT:	ESTABLISHMENT COST ESTIMATES				
ITEM	COMPONENT/ACTIVITY	QTY.	UNIT	UNIT COST	AMOUNT
					(Php)
A. A.I	NURSERY INFRASTRUCTURE Columns, Walls, Foundations				
A.I		111	 	230	2,553
	Cement Sand	0.45	bags cu.m.	1,500.00	2,333
	Gravel		cu.m.	2,100.00	1,260
	GI Pipe 3", Sch. 40 (6m)		pcs	7,000.00	42,000
	10mm Ø Rebar (6m)		pcs	150	1,200
	12mm Ø Rebar (6m)		pcs	195	5,850
	No. 16 Tie Wire	1.95		85	165
<u> </u>	M12 Anchor Bolt (150mm)		pcs	235	14,100
	Mild Steel Plate (6mm)		sq.m.	2,100.00	3,386.
	Paint Works (materials)	8.31	sq.m.	80	665
	Sub-total		54.1111		71,855
A.II	Roofs and Trusses		<u></u>	() 5	3.4.1.45
	1-1/2" x 1-1/2" x 3/16" Angle Bar (6m)		pcs	615	14,145.
	Flat Bar (25mm x 6mm x 6m)		pcs	410	8,610.
	Galvanized Wire Mesh 2mm	15	sq.m.	560	8,400
	Polyethylene Plastic Sheet (150 microns)		sq.m.	50	10.700
	Safety/Garden Net Sub-total		sq.m.	180	12,780. <b>44,685</b> .
	305-10101	<del></del>			44,000.
A.III	Rainwater Catchment System				
	500L Polyethylene Plastic Water Storage Tank	1	pcs	3,800.00	3,800.
	Colored Box Gutter (G24, 8")	2	pcs	400	8
	3" Ø Downspout Stainless Steel Strainer	1	pcs	40	
	3" Ø PVC Pipe (3m)		pcs	475	- 4
	3" Ø PVC Elbow Sub-total	2	pcs	80	5,275.
	300-10101				3,273.
-					
A.III.	Miscellaneous				
	Consumables		lot	2,500.00	2,500.
	Simple Electrical Lighting System	<u>]</u>	lot	1,500.00	1,500.
	Simple Rotating Sprinkler System	l	lot	1,000.00	1,000.
	Sub-total				5,000.
A.IV.	Summary			-	
	Total Materials Cost				126,815.
	Labor Cost				35,000.
	Total Direct Cost				161,815.
	Contractor's Profit and OCM				16,756.
	Total Indirect Cost				16,756.
	VAT (12% DC and IC)				21,428.
	TOTAL INFRASTRUCTURE COST*				200,000.
	Notes:  1. Actual construction and operational costs will vary depe	endina or	the nurs	erv site location	, local
	situtation, and other factors	a ig 01	11013	ci, siic loculion	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,



### Department of Environment and Natural Resources

# Document ID Region\_\_-ENGP.

# (NAME OF NURSERY) PLANTING MATERIAL DISTRIBUTION RECEIPT

Document ID	#####
Date Issued (MM/DD/YR)	March 3, 2023
Page No.	1

0	RDER OF	RELEASE							
NAME OF RECIPIENT:		Da	te:						
PURPOSE:									
Production		Urban							
Others (specify)									
LOCATION TO WHERE THE SEEDL	INGS WILL BE P	LANTED (BARAN	IGAY & MUNICI	PALITY):					
		·		·					
Please check (✓) the corresport	nding category of	the requested spe	ecies.						
The service of the se		ECIES CATEGO							
SPECIES	Indigenous	Other Forest	Fruit Tree	QUANTITY					
	Species	Tree Species	Seedlings						
1									
2									
3									
4									
5									
6									
7									
8									
9	-		·						
10									
	Total quantity	of planting mate	rials released:						
RECOMMENDED BY:		APPRO	OVED FOR REL	EASE BY:					
Signature over printed name			Signature ov	er printed name					
Nursery In-Charge		(Position)							
	AGRE	EMENT							
The condensioned registers because			6						
The undersigned recipient here shall be planted properly in the area The recipient is hereby authorized to data on the planted species for resea	s designated for the assist the DENR	e tree planting activi	ity and shall be m	aintained regularly.					
This is to certify that the above		re all in good quality	y and condition up	on receipt from the					
	,	RECIPIENT:							
		Sign	ature over printed	name					
Address:		. ~							
Contact No.:									
Date Received:			001175						
Agency/Company/Group (if any):			CONTRO	L NO.: 2023					

#### DENR Office Seedling Nursery Status of Seedling Production and Distribution

for the month of \_\_\_\_\_

Sample Inventory Record

\*seedlings that are ready for hardening off is the one considered as seedlings produced

Office/Nurse			pecles	Beginning				PRODUCTION		AVAILABLE SEEDLING					SEEDLING	DISPOSI	TION				
Region PEN	RO CENR	O Common Name	Scientific Name		Seed Source	No. of Sdigs Produced*	No. o	f Participatin mplovees			Mode of Disnosition	No. of Seedlines	Reci	plent/s	Date of Disposition/		cation of Plantati	on	Intended Use of Seedlines	Total No. of Seedlines	Remarks
							Male	Femal Total	al				Name of PO/LGU/ Office	Representative/ Private Individual	ı	Barangay	Municipality	Province			
(a) (b REGIONAL TOTA		(d)	(e)	m	, (g)	(h)		(1)	<b>G)</b>	. (9)	. (1)	(m)	- (ù)	(0)	(p)		(9)		(r)		(s)
PENR	(O I			100	)	165	;														
	CENRO	I		(	)	= (sum of Spe	cles 1, 2,	3)		= Total sum for the m	onth	= sum of all s	pecies of seedlings	distributed							
		Species 1																			
		Species 1	Species 1 Sci Name	•								Distribution 1									
		0,000.00	3,000.00 2 300 11am	•								Distribution 2									
												Distribution 3									
		Species 2										Distribution 3	••								
		Species 2	Species 2 Sci Name	e								Distribution 1									
		Species 3																			
	CENRO	11		100	)	165	;			170	t	9!	5								
		White Lauan	Sharea contorta	100	)	115	;			120		9:									
		White Lauan	Shorea contorta	100	)	115	10	4	14 Mar-	22 120	Distributed	50	Philippine Army	CPL Rudy Serenio	March 20, 2022	Tambo	Ayungon	Negros Orienta	t .		
		White Lauan	Shorea contorta								Planted by Adı	T 4	5 PENRO Bohol	Charlie Fabre	March 28, 2022			Bohol		NREMP Plantatio	ons
		White Lauan	Shorea contorta																		
		White Lauan	Shorea contorta																		
		Species 2				50				50	II.		)								
		Bagtikan	Parashorea malc		)	50	10	4	14 Mar-	22 50	i										

- a) Region Regional jurisdiction of office nursery, in Roman Numeral (Region I to XIII, CAR, NCR, MIMAROPA)
- b) PENRO provincial jurisdiction of office nursery
- c) CENRO municipal jurisdictions of office nursery, please write "Implementing PENRO" if it is an implementing one
- d) Common Name please identify the common name of the species produced/lodged in the office nursery
- e) Scientific Name please specify the scientific name of the species produced/lodged in the office nursery
- f) Beginning Seedling Stock number of seedlings already available/lodged in the nursery before the production for the month
- g) Seed Source please specify where the seeds are sourced (i.e. SPA, FTSC, procured, etc.)
- h) No. of seedlings produced\*- Monthly count of seedlings produced and/or donated To date cumulative count of seedlings produced for the year
- i) No. of participating employees summary count of the number of employees that participated in the seedling production activities disaggregated by sex
- j) Month Produced indicate the month when the seedlings were produced\*
- k) Available seedling stock total number of seedlings available in the nursery (k = f + h)
- j) No. of seedlings planted per species per month count of seedlings used for planting activities of the Field Office, enhancement planting and other office reforestation initiatives conducted for the month
- ]) Intended use of seedlings planted specified activity the seedlings were used (i.e. World Bamboo day, Arbor Day, Local tree planting activity, CENRO tree planting activity, enhancement of NGP sites, etc.]
- k) Location of the sites to be planted exact location of the sites where the seedlings were plantedor to be planted
- I) Mode of disposition specify whether the seedlings were distributed to requesting entities or planted by admin/DENR field office
- 1) No. of seedlings distributed per species per month Count of seedlings distributed for the month
- m) No. of seedlings distributed/planted per species per month Count of seedlings distributed/planted for the month Recipients
- n) Name of PO/LGU/Office specify name of organizations/groups/office that have received the seedlings
- o) Representative/ Private Individual specify name of the representative or Individual recipient of the seedlings
- p) Date of Disposition/Planting specify the date when the seedlings were distributed/planted
- a) Location of the sites to be planted exact location of the sites where the seedlings were plantedor to be planted
- r) Intended use of seedlings distributed specified activity the seedlings were used (i.e. World Bamboo day, Arbor Day, Local tree planting activity, CENRO tree planting activity, school activity, etc.)
- s) Remarks other concerns and relevant information that are deemed significant
- a) Total no. of seedlings planted/distributed total count of the distributed seedlings and planted seedlings for the month
- \* Please note that seedlings considered as produced are those already transferred to the hardening-off beds/area

ANNEX C.3

DENR Office Seedling Nursery
Status of Seedling Production and Distribution
Monthly Seedling Stock
Region
Month of

Month		Produc	tion				Distribution			No. of recipients			
	Beginning	No. of seedlings		of participa Employees		No. of seedlings	No. of seedlings	Total No. of Seedlings	Available Seedling Stock	Individuals	Groups/ Organizations/	Total	
	Seedling Stock	produced	Male	Female	Total	Planted	distributed	Disposed			Companies		
January													
February													
March													
April								-		<del></del> .		•	
May													
June													
July								-					
August													
September													
October												·	
November									<u> </u>	<u> </u>			
December													
TOTAL													