

Office of the Project Director
Community-based Forest Management and
Livelihoods Improvement in Meghalaya

Shalom Building, 2nd Floor,
Lower Lachumiere, Shillong—793001

+91 364-3510190 www.mbda.gov.in

meglife.mbda@gmail.com/jica.mbda@gmail.com



Meghalaya Livelihood Improvement
through Forest Enhancement



Meghalaya Basin
Development Authority



Japan International
Cooperation Agency

No PLN/MBDA/02950/2024/NF/2660

Dated: Shillong, the 2nd April, 2026

Office Order

Sub: Cost Norm for Macro-propagation in Bamboo Nursery

Enclosed herewith the cost norms for performing macro propagation in 22 community bamboo nurseries raised in 2025. These norms are based on Minimum Wage rate for unskilled labour as notified by Labour, Employment & Skill Development Department, Govt. of Meghalaya vide Notice No. LE&SD. 9/2023/Pt/14 dt 21st July, 2025 (i.e., Rs. 541/- per person day) and information received from BPMs regarding availability of rhizomes in the polybag seedlings.

The timing of macro propagation is crucial. All concerned PA, Foresters are directed to complete this activity by April 2026, before the onset of the monsoon season. This timing will help maximize the survival of transplanted seedlings, as rhizomes tend to have optimal hormonal levels during this period.

Please ensure that sharp instruments are used to carefully separate rhizomes from existing seedlings without causing any damage to either the rhizome or the seedling. It is important that the separated rhizomes contain at least two active buds to support the growth of seedlings.

All nurseries should maintain 30% of the seedlings as stock for future macro propagation to address vacancy needs.

Depending on the survival percentage after Macro-propagation, funds for maintenance of planting stock in the nursery will be sanctioned further.

Encl- Cost norms for Macro-propagation

// By Order//

(Gavade Sachin Shankar, IFS)
Addl. Secretary to the Govt. of Meghalaya
Executive Director, MBDA
Additional Project Director
MegLIFE, MBDA, Shillong

Memo No. PLN/MBDA/19007/2026/NF/2660

Dated: Shillong, the 2nd April, 2026

Copy to:

1. The Project Director, MegLIFE, MBDA, Main Secretariat Building, Shillong, for kind information
2. The Deputy Project Director, MegLIFE, MBDA, for kind information
3. Sr. Manager, NRM/Finance, SPMU, MegLIFE, MBDA-for necessary action
4. District Project Managers, MegLIFE, MBDA- for necessary action

Technical Specialist, Project Management
MegLIFE, MBDA Shillong

Details of Sanction to be issued for performing Macro Propagation and the number of seedlings to be kept as stock

DPMU	BPMU	Community Nursery at VPIC	Bamboo seedlings available	Estimated Seedlings to be available after macro propagation	Poly bag cost	Planting Medium (Soil & Manure Mix) Cost	Labour for trans-planting	Watering & Weeding for 3 months	Seedlings to be kept in the nursery as stock
EGH	Dambo Rongjeng	Simseng Rongal	12,180	24,360	₹78,986@4kg per 1000 poly bags	₹26,509@49 MD @₹541/MD	₹10,820 @20 MD @₹541/MD	₹3246 @6 MD/ @₹541/MD/	7308
EGH	Dambo Rongjeng	Thaugittim	10057	20,114	₹65,461@4kg per 1000 poly bags	₹21,640@40 MD @₹541/MD	₹9,197 @17 MD @₹541/MD	₹3246 @6 MD/ @₹541/MD/	6034
NGH	Kharkutta	Dokongsi C	7500	15,000	₹48,690@4kg per 1000 poly bags	₹16230 @30 MD @₹541/MD	₹7,033 @13 MD @₹541/MD	₹3246 @6 MD/ @₹541/MD/	4500
EWKH	Mairang	Umniaggriang	8000	24,000	₹77,904@4kg per 1000 poly bags	₹25,968 @48 MD @₹541/MD	₹10820 @20 MD @₹541/MD	₹3246 @6 MD/ @₹541/MD/	7200
WGH	Rongram	Bibragre	3500	7000	₹22,722 @4kg per 1000 poly bags	₹7,574 @14 MD @₹541/MD	₹3,246 @6 MD @₹541/MD	₹2164 @4 MD/ @₹541/MD/	2100
WGH	Rongram	Sasatgre	8000	24,000	₹77,904@4kg per 1000 poly bags	₹25,968 @48 MD @₹541/MD	₹10820 @20 MD @₹541/MD	₹3246 @6 MD/ @₹541/MD/	7200
EGH	Samanda	Gitokgre	11,776	35,328	₹1,14,692 @4kg per 1000 poly bags	₹38,411@71 MD @₹541/MD	₹15,689 @29 MD @₹541/MD	₹3246 @6 MD/ @₹541/MD/	10598
EGH	Samanda	Kalak Songitcham	10,340	20,680	₹67,084@4kg per 1000 poly bags	₹22,181@41 MD @₹541/MD	₹9,197 @17 MD @₹541/MD	₹3246 @6 MD/ @₹541/MD/	6204
EGH	Samanda	Rongchek Manda	10,167	20,334	₹66,002@4kg per 1000 poly bags	₹22,181@41 MD @₹541/MD	₹9,197 @17 MD @₹541/MD	₹3246 @6 MD/ @₹541/MD/	6100
EGH	Songsak	Asil Chirinngre	11,500	34,500	₹1,11,987 @4kg per 1000 poly bags	₹37,329@69 MD @₹541/MD	₹15,689 @29 MD @₹541/MD	₹3,787 @7 MD/ @₹541/MD/	10350

DPMU	BPMU	Community Nursery at VPIC	Bamboo seedlings available	Estimated Seedlings to be available after macro propagation	Poly bag cost	Planting Medium (Soil & Manure Mix) Cost	Labour for trans-planting	Watering & Weeding for 3 months	Seedlings to be kept in the nursery as stock
EGH	Songsak	Asil Songgital	11,541	34,623	₹1,12,528 @4kg per 1000 poly bags	₹37,329@69 MD @₹541/MD	₹15,689 @29 MD @₹541/MD	₹3,787 @7 MD/ @₹541/MD/	10387
EGH	Songsak	Bolsongchok	12,792	38,376	₹1,24,430 @4kg per 1000 poly bags	₹41,657@77 MD @₹541/MD	₹17,312 @32 MD @₹541/MD	₹3,787 @7 MD/ @₹541/MD/	11513
EGH	Songsak	Rongrong Antidam	15,063	45,189	₹1,46,611 @4kg per 1000 poly bags	₹48,690 @90 MD @₹541/MD	₹20,558 @38 MD @₹541/MD	₹4,328 @8 MD/ @₹541/MD/	13557
EGH	Songsak	Rongronggre	14,280	42,840	₹1,39,037 @4kg per 1000 poly bags	₹46,526 @86 MD @₹541/MD	₹19,476@36 MD @₹541/MD	₹4,328 @8 MD/ @₹541/MD/	12853
EGH	Songsak	Dobu kosi	16,284	32,568	₹1,05,495 @4kg per 1000 poly bags	₹35,165 @65 MD @₹541/MD	₹14,607@27 MD @₹541/MD	₹3,787 @7 MD/ @₹541/MD/	9770
Ri-Bhoi	Umling	Umdennongtluh	10,000	20,000	₹64,920@4kg per 1000 poly bags	₹21,640 @40 MD @₹541/MD	₹9,197 @17 MD @₹541/MD	₹3246 @6 MD/ @₹541/MD/	6000
Ri-Bhoi	Umsning	Nongbah Myrdon	11,230	22,460	₹73,035@4kg per 1000 poly bags	₹24,345@45 MD @₹541/MD	₹9,738 @18 MD @₹541/MD	₹3246 @6 MD/ @₹541/MD/	6738
Ri-Bhoi	Umsning	Nongsangu	12,000	36,000	₹1,16,856 @4kg per 1000 poly bags	₹38,952@72 MD @₹541/MD	₹16,230 @30 MD @₹541/MD	₹3,787 @7 MD/ @₹541/MD/	10800
Ri-Bhoi	Umsning	Pamlatar	10,200	20,400	₹66,002@4kg per 1000 poly bags	₹22,181@41 MD @₹541/MD	₹9,197 @17 MD @₹541/MD	₹3246 @6 MD/ @₹541/MD/	6120