TERI - IDO - VNV Carbon Market Project for Bamboo Plantations Field Survey Format

In collaboration TERI, Delhi and VNV, Bengaluru, IDO has been entrusted with the task of identifying and serving farmers to earn carbon credits for their bamboo plantations of last three years (2022-23; 2021-22; 2020-21). IDO will accomplish the baseline survey database, TERI will develop the project, and VNV will facilitate funding and carbon credits to the farmers. The farmers' database will be created in following formats (A, B & C):

A. Details of existing plantations (2020-21; 2021-22; 2022-23)

	T			T
Master				Comments if any
Sheet				
Col No				
Α	S No			
С	District Coordinator Name			
D	Coordinator Mobile No			
Е	District			
F	Tehsil			
G	Village			
J	Farmer's name			
В	ID – Aadhar Card No			
K	Farmer's Father name			
L	Farmer's Mobile Number			
М	Farmer's Address			
N	Category (SC/ST/OBC)			
0	Bank Name			
Р	Bank Account Number			
Q	Bank IFSC Code			
1	Year of Plantation	2020-21	2021-22	2022-23
Н	Land Survey / Khasra-			
	Khatoni No.			
R	Plantation Model (Block/			
	Boundary)			
S	Name of Species Planted			
Т	Number of Bamboos Planted			
U	Number of Bamboos			
	Survived			
V	Area of Plantation (ha)			
	- (Photograph)			
WX	Corner 1			
W	Longitude in degrees			
Х	Latitude in degrees			
YZ	Corner 2			
Υ	Longitude in degrees			
Z	Latitude in degrees			
AAAB	Corner 3			
AA	Longitude in degrees			
AB	Latitude in degrees			
	1 22222		<u> </u>	

ACAD	Corner 4							
AC	Longitude in degrees							
AD	Latitude in degrees							
AEAF	Centre							
AE	Longitude in degrees							
AF	Latitude in degrees							
B. Details of proposed bamboo plantations – 2023 – 24*								
						Comments if any		
B-1	Land Survey / Khasra-Khatoni No							
B-2	Plantation Model (Block/							
	Boundary)							
B-3	Name of proposed Species							
B-4	Number of Bamboos to be planted							
B-5	Area available for Plantation (ha)					Photograph		
	Centre							
B-6	Longitude in de							
B-7	Latitude in degrees							
*New Plantations will be funded by Organisation								
All bamboos will be bought back by Organisation								
C. Details of existing mature bamboo clumps for sale**								
C-1	Number of Bamboo Clumps available							
C-2	Number of mature bamboo poles available							
C-3	Cost per pole (average)							
**The entire utilisable mature bamboo poles will be purchased by the organisation on								
negotiable price								

Responsibilities of the District Coordinators / Field Managers

- 1. Facilitate IDO-TERI-VNV Team in overall process of project development.
- 2. Conduct reconnaissance, collect data (in above format), and other supporting documents related to the to ensure effective delivery.
- 3. Carry out the survey in the prescribed format (above) and collate the survey data in excel format (annex 1) along with photographs of the assessment.
- 4. Provide KML files of the plantation sites under the project.
- 5. Shall continue to engage with farmers for procuring necessary consent from the farmers i.e., owners of these plantations and agroforestry in desired format.
- 6. Facilitate stakeholders' consultations with farmers as and when organised.
- 7. Shall assist IDO-TERI-VNV Team for field visits and facilitate interface with farmers and local institutions.
- 8. Coordinators will be paid appropriately for the survey works (2 & 3)

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