

F. No. 9-11/2014/GIM-HP
Government of India
Ministry of Environment, Forest and Climate Change
Green India Mission

Indira Paryavaran Bhawan
Jor Bagh Road, Aliganj
New Delhi-110003

Dated: 26th June, 2020

To

The Pay & Accounts Officer
Ministry of Environment, Forest & Climate Change
Indira Paryavaran Bhawan
Jor Bagh Road, Aliganj
New Delhi-110003

Subject: Release of 1st installment under the National Mission for a Green India (GIM) for the approved Annual plan of Operation of Himachal Pradesh State to carry out Advance works in FY 2020-21: reg.

Sir,

I am directed to convey the sanction of the President of India to release of **Rs. 17.085 Crore** (Rupees Seventeen Crores, Eight lakhs, Fifty Thousand only), as first instalment (as per details given in the table in Para 5 below) towards Grants-in-Aid to the State Government of Himachal Pradesh for onward release to the State Forest Development Agency (SFDA) in FY 2020-21 under GIM for the Annual Plan of Operation of financial year 2020-21.


2. The Competent Authority has approved the Perspective Plan of Himachal Pradesh State having physical target of 21459 ha and 29477 households covered under various sub-missions & intervention and for support activities in 34 L2 landscapes and 40 L3 landscapes within four selected L1 landscapes. The Perspective Plan is for eight years and the total proposed project cost is Rs. 238.3643 Crore at the wage rate of Rs. 250.0 per day.

3. The Competent Authority has also approved the Annual Plan of Operation (APO) of Himachal Pradesh State for carrying out 5480 ha Advance work under four sub-missions and distribution of alternative fuel energy devices to 5366 households with a financial implication of Rs. 27.12 Crore during 2020-21, to be shared between Central and State Government in the ratio of 90:10 (as per details given in Para 5 below) as per the approved funding norm communicated by Department of Expenditure (DoE), Ministry of Finance (MoF), vide D.O Letter No. 32/PSO/FS/2015 dated October 28, 2015. The L2 Landscape-wise work plan details enlisting the physical and financial targets are given in **Annexure-I**.

4. As per the Government of India O.M. No. 55(5)/PF. II/2011 dated September 6, 2016 issued by the DoE (MoF); the State may set aside @ 25% Flexi fund on total liability (including the central and state share). The Centre and the State Government will adhere to conformity with the Guidelines for Flexi Funds within Centrally Sponsored Schemes issued by the DoE before seeking flexi-fund under the scheme.

5. The fund release for FY 2020-21 has been sanctioned based on the prevailing State Wage Rate i.e. Rs. 250.00 per day. In case of any revision in the State Wage Rate, the corresponding additional amount will be provided along with the next instalment. The funds shall be released in the following manner:

		Amount in Rs. Crore
Sr. No.	Particulars	Cost
(a)	Total cost of approved APO	27.120
(b)	Amount to be released as Central Govt's share [90% of (a)]	24.408


(VAZIR SINGH)
अवर सचिव/Under Secretary
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
M/o Environment, Forest and Climate Change
भारत सरकार, नई दिल्ली
Govt. of India, New Delhi


Sr. No.	Particulars	Cost
(c)	Amount to be met by State Govt. as State share [10% of (a)]	2.712
(d)	Proposed Amount as 1st installment [70% of (b)]	17.086
(e)	Less Unspent Amount	0.0009332
(f)	Adjusted Proposed 1st installment [(d)- (e)]	17.085
(g)	2nd installment to be released 30% of (b)	7.322

6. The Grants-in-Aid shall be regulated in accordance with the provisions contained in GIM Implementation Guidelines of Ministry of Environment, Forest and Climate Change, Government of India, New Delhi (MoEF&CC). The Grants-in-Aid is also subject to the Chapter 9 of the General Financial Rules (GFR) 2017, as amended from time to time, based on the Government of India's decisions incorporated there-under, and any other guidelines which may be issued in this regard, and in particular subject to the following conditions: -

- (i) The Grants-in-Aid to the State Government for onward release to SFDA is subject to the Economy Instructions issued from time to time by the Ministry of Finance or by any Competent Authority so designated.
- (ii) No staff is to be provided specifically for the Scheme.
- (iii) Assets acquired wholly or substantially out of Government Grants shall not be disposed of without obtaining the prior approval of the sanctioning authority of Grants-in Aid.
- (iv) SFDA shall maintain and shall present their Annual Accounts in the standard format as required under GFR 2017 (GFR).
- (v) The entire funds should be utilized by the end of the current financial year on pro-rata basis following the provisions of GFR. The SFDA shall furnish Utilization Certificate as per GFR 19-A format giving the unspent balance and interest accrued, stating the reason for non-utilization of funds if any, along with its request for the release of next instalment of The Grants-in-Aid certifying that the fund released to them, for which Utilization Certificates have been issued, has been utilized exclusively in pursuance of objectives envisaged in the Rules/Memorandum of SFDA and that the Grant has been spent as per the instructions/ rules and with the approval of Competent Authority in each case.
- (vi) The Accounts of SFDA, as mentioned in Para 7 (b) below, shall be open for inspection by the sanctioning authority and audit, both by the Comptroller and Auditor General of India or by any person authorized by him on his behalf in accordance with the provisions laid down in Section 14 of the C&AG (DPC) 1971 as amended from time to time and Internal Audit Party by the Principal Accounts Office of the Ministry or Department whenever it is called upon to do so.
- (vii) The auditing of accounts of the SFDA/FDAs, as mentioned in Para 7(b) below, operated for GIM shall be carried out through a reputed Chartered Accountant who is also on the panel of C&AG. The audit report must be submitted along with the Utilization Certificate.
- (viii) The Grants-in-Aid shall be utilized on pro-rata basis before the end of the current financial year i.e. 2019-20 and unspent balance, if any, shall be refunded by SFDA to the Government of India as per the relevant provisions of GFR 2017.
- (ix) Detailed progress report of the activities taken up by SFDA under GIM shall be submitted to MoEF&CC soon after the end of financial year, along with photographs (with date) prior to commencement and after completion of each activity.
- (x) The Utilization Certificate and progress report along with photographs should be uploaded by SFDA/State Government in their website for public access.


7. The project shall be implemented by SFDA strictly in conformity with the Implementation Guidelines 2014 of Green India Mission including the following: -

- a) The activities under the Mission shall be implemented on pro-rata basis in the areas as indicated and in the project proposal and approved by the GIM Directorate.
- b) The funds received by the SFDA shall be deposited in its exclusive and separate bank account in a Nationalized Bank, which would be operated jointly by its Chairperson and the Member


 (वज़ीर सिंह)
 (VAZIR SINGH)
 अवर सचिव/Under Secretary
 पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
 M/o Environment, Forest and Climate Change
 भारत सरकार, नई दिल्ली
 Govt. of India, New Delhi

Secretary. The interest amount if any, accrued on the deposits of these funds shall be treated as part of the SFDA's additional resources and would be adjusted towards further instalments of the grant/assistance in the same financial year.


- c) Within a period of seven days of receipt of funds from the State Government of Himachal Pradesh; the SFDA shall transfer the amount earmarked to the concerned FDAs for carrying out proposed activities in different L2 landscapes.
- d) The funds received by the FDA from SFDA shall be deposited in its exclusive and separate bank account in a Nationalized Bank, which would be operated jointly by its Chairperson and the Member Secretary. The interest amount if any, accrued on the deposits of these funds shall be treated as part of the FDA's additional resources and would be adjusted towards further instalments of the grant in the same financial year.
- e) The FDAs shall release the amount to the JFMCs/EDCs within 15 days of receipt of funds from the SFDA preferably by Electronic Clearance System (ECS).
- f) The respective JFMCs/ EDCs shall deposit the funds thus received from the FDA in their exclusive and separate bank account in a Nationalised Bank/ a Cooperative Bank or a Post Office, which would be jointly operated by the President and the Member Secretary. The interest amount if any, accrued on the deposits of these funds shall be treated as part of the JFMC/EDC's additional resources and would be adjusted towards further instalments of the grant in the same financial year.
- g) FDA/ JFMCs shall maintain a record of all assets created under the project as per GFR 151 and furnish CST in case of purchase of leviable goods.
- h) Contractors / middlemen/ intermediate agencies are not permitted to be engaged for execution of any of the works under the scheme so as to ensure that the full wages are paid to the workers.
- i) Payment towards wages/remuneration should be made through bank accounts of recipients in case of contractual engagements in compliance with DBT scheme. The copy of PF and ESI along with the evidence of deposit of TDS/ Service Tax should be submitted to the GIM Directorate.
- j) Evidence of deposit of TDS/ Service Tax in case of contract payments and CST in case of purchase of leviable goods.
- k) A quarterly statement of accounts and progress of works carried out in the L3 level landscapes shall be submitted by each JFMC/ EDC to the FDA which, in turn, shall compile its own progress report for onward submission to SFDA. SFDA shall prepare a comprehensive Annual Report on the progress of works and utilization of funds in respect of all L2 level landscapes and submit to MoEF&CC, Government of India soon after the end of the financial year.
- l) In case a FDA fails to execute the project in the identified L2/L3 landscapes within the stipulated time, including such extensions as may be granted by the Competent Authority, the Competent Authority may, in its discretion, require the SFDA to refund the grant in whole or in such part on account of the concerned FDA along with interest thereon.
- m) There shall be no diversion of earmarked funds from one L2/L3 landscape to another one except in case of unavoidable circumstances and only with the prior approval of Mission Directorate.
- n) Except for supervening impossibilities, the Chairperson and the Member Secretary of the SFDA/FDA shall be solely responsible and accountable for successful implementation of the project.
- o) The funds released under the scheme shall be subject to audit by the Comptroller and Auditor General of India or his nominated officer. Any other agency/ officer (s) authorized by GIM shall have the right of access to the books and accounts of the SFDA/ FDA/JFMCs and EDCs for the funds received under the project.
- p) The SFDA shall submit non-diversion and non-embezzlement certificate each time a request for release of grant is made to GIM Directorate.
- q) The SFDA shall be responsible for guidance, coordination, supervision, periodical reporting and monitoring the implementation of the project by their constituent FDAs/JFMCs/ EDCs. The project shall also be monitored periodically by the respective State Forest Departments and all assistance for this purpose shall be rendered by the SFDA. In addition to this, MoEF&CC shall supervise the project, as and when deemed required.
- r) The Competent Authority reserves the right to terminate the grant at any stage if it is convinced that the grant has not been properly utilized or appropriate progress has not been made.
- s) The SFDA shall follow strict corruption mitigation strategies while utilizing the funds.


(वजीर सिंह)
(VAZIR SINGH)
अवर सचिव/Under Secretary
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
Min. of Environment, Forest and Climate Change
भारत सरकार, नई दिल्ली
Govt. of India, New Delhi

- t) The implementation of the project and maintenance of plantations raised there under that spill over to the next year shall be the responsibility of the State Government unless the GIM scheme is continued.
- u) SFDA shall take necessary steps to ensure raising of quality seedlings and maximum survival of plants under the GIM Scheme. The survival percentage of plantation shall be reflected in the subsequent Quarterly Progress Report submitted to the Ministry along with the details on the progress of activities carried out under the Mission.
- v) SFDA shall also submit a certificate to the effect that all conditions laid down in the Implementation Guidelines and the Sanction Order are being followed each time a request for release of grant is made to GIM Directorate.
- w) The project should be completed within the stipulated time period as reflected in the Perspective Plan and APO. The SFDA shall furnish two (2) copies of detailed report to Mission Directorate within two months of completion of the project.
- x) The expenditure for the purchase of equipment's and creation of capital assets must not exceed 5% of the total cost of the APO and a copy of purchase of permanent equipment's may be furnished.

8. The SFDA shall also ensure the following conditions, prior to seeking the release of the next instalment of funds:

- a) The State Government shall ensure that the work of preparation of comprehensive Micro-level plans is duly carried out after taking into account all the activities/interventions to be implemented with the funds available from various sources/complementary schemes to ensure convergence. The information related to such financial micro-planning in respect of the landscapes showing the details of the break-up of the funds from various sources (e.g. MoEF&CC, CAMPA, MNREGS, etc.) that are required to be converged in the ratio approved by the CCEA shall be furnished by the State Government.
- b) The detailed baseline data after preparation of micro-plans for L3 level landscapes in respect of all the monitorable parameters shall be furnished by the State Government while submitting the proposal for release of further funds.
- c) Latitude/longitude coordinates of each landscape/area of intervention where the activities under GIM or convergence activities are proposed with any other complementary scheme will be furnished by the State Government.
- d) Geo-coordinates along with geo-referenced maps (including soft copy in .shp/.kml format) for each landscape/area where the activities under GIM or under convergence are proposed and being undertaken shall be duly authenticated by an officer.
- e) Satellite photographs with dates and GPS coordinates should be furnished before and after the implementation of the scheme and furnished with the physical progress report. The photographs should be taken both before commencement and after completing of each activity e.g. advanced work and creation.
- f) Ensure saturation of the selected landscapes sequentially starting with L3s and progressing over L2s and L1s with the requisite interventions in the stipulated time period to avoid duplication.
- g) Ensure State's matching share as per the funding pattern of the scheme which should be reflected in the UC.
- h) The release of the second instalment would also be subject to the condition that the State will provide a matching share as per the present funding pattern. The contribution of State's matching share should be reflected in the UC.
- i) Conformity with the guidelines for flexi funds within Centrally Sponsored Schemes issued by the Dept. of Expenditure, Ministry of Finance from time to time. The State will ensure that is the State desire to set aside 25% of the Flexi Fund, it should be within the overall allocation to the State and not over and above the cost of the Annual Plan of Operation 2019-20.
- j) The yearly data of beneficiaries separately including SCSP and TSP shall be maintained by State. Payment to labour strictly by DBT and evaluation report may be submitted by State.
- k) The utilisation certificate showing utilisation of at least 50% utilisation the 1st instalment and detailed progress report shall be required before release of the 2nd instalment.


 (वजीर सिंह)
 (VAZIR SINGH)
 Under Secretary
 अवर सचिव/Under Secretary
 पर्यावरण, वन एवं जलवायु परिवर्तन विभाग
 Mo Environment, Forest and Climate Change
 भारत सरकार, नई दिल्ली
 Govt. of India, New Delhi

9. In accordance with the revised procedure, the Reserve Bank of India may please be advised to pass on the credit to the Central Accounts Section, Nagpur for transferring the funds to the accounts of Government of Himachal Pradesh and to debit the amount to the Account of Ministry of Environment, Forest & Climate Change, Govt. of India, New Delhi.

10. The State Government of Himachal Pradesh would make provisions in their budget and on receipt of funds from RBI, release the grants of above funds within 15 days of the issue of this sanction letter to SFDA the details of which are given below, under intimation to this office.

Name and Address of SFDA	Name of Bank where A/c of SFDA held	Name and complete address of the bank branch	IFSC/MICR Code/ Bank Branch Code	Type of Account	Account No.
Pr. CCF (Fin.& SFDA), Mist Chamber, Khalini, Shimla-171002	UCO Bank, Himrus Building, Circular Road, Himland (HPMIDC) Shimla-171001	Green India Mission Chief Conservator of Forests, Green India Mission, HP Forest Shimla 171001	IFSC-UCBA0001555 MICR code:- 171028005	Current Account	15550210000649

11. The payment sanctioned above is provisional. The final adjustment shall be made after receipt of the item wise physical and financial Progress Report and the detailed progress report, Utilization Certificate and Audited Expenditure figures from the implementing agency.

12. The implementing agency is requested to ensure that the Central Assistance being released shall be gainfully utilized in furtherance of the approved work without any time overrun under the project/scheme. The proposed area coverage under the work programme should not be over-lapping with any other Central/State scheme and there should be no duplication of central / external assistance in any case.

13. The expenditure is debitible to the following Head of Accounts under Demand No. 25 of Ministry of Environment, Forest and Climate Change (2020-21):

Items	Budget Head	Proposed Amount (in crore)
General	3601.06.101.01.01.31	11.960
TSP	3601.06.796.01.01.31	1.025
SCSP	3601.06.789.01.01.31	4.100
Total		17.085

14. The sanction issues with the approval of the Competent Authority under the power delegated to the Ministries/Departments with the concurrence of Integrated Finance Division vide their Diary No. E-27550 AS&FA dated 23-06-2020.

Yours faithfully



(Vazir Singh)

Under Secretary to the Govt. of India

Encl: as above

Copy to: -

1. The Chief Secretary, Govt. of Himachal Pradesh
2. The Additional Chief Secretary, Department of Finance, Govt. of Himachal Pradesh
3. The Additional Chief Secretary, Department of Planning, Govt. of Himachal Pradesh
4. The Principal Secretary, Forest, Govt. of Himachal Pradesh
5. Principal Chief Conservator of Forests, Department of Forest, Govt. of Himachal Pradesh
6. The Accountant General (A&E), Govt. of Himachal Pradesh

7. The Addl. Pr. Chief Conservator of Forests, Regional Office (NCZ), MoEF&CC, Govt. of India, Dehradun
8. Additional Secretary & Financial Advisor, MoEF&CC, New Delhi.
9. Inspector General of Forests (Forest Conservation), MoEF&CC, New Delhi.
10. Joint Secretary (Climate Change), MoEF&CC, New Delhi.
11. Joint Secretary (MGNREGS)-RE-I, MoRD, New Delhi.
12. Joint Secretary (PF-II), Department of Expenditure, Ministry of Finance, New Delhi.
13. The Manager, Reserve Bank of India, Nagpur.
14. The Principal Director (Audit), Scientific Department, AGCR Building, New Delhi.
15. Account Officer (B&A), MoEF&CC, New Delhi.
16. Sanction Folder/ Guard File.




(वजीर सिंह)
(VAZIR SINGH)
अवर सचिव/Under Secretary
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
Mo Environment, Forest and Climate Change
भारत सरकार, नई दिल्ली
Govt. of India, New Delhi

Annexure-1: Work Plan giving landscape-wise details for carrying out Advance work in FY 2020-21

**Wage Rate: Rs. 250.0/day
Physical Target in Ha.**


S. N.	Submission/Intervention	Category	Type	Cost Norm (Rs./ha) -Non Tribal Area	Cost Norm (Rs./ha) -Tribal Area	Non-Tribal Area Landscapes															
						Jwali-122		Malan-118		Malan-119		Kangra-128		Shahpur-129		Kanda-358		Kanda-367		Naggar-217	
						Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
A. Cost norms for Sub Missions and Intervention																					
1	Sub Mission 1: Enhancing quality of forest cover and improving ecosystem services	a) Moderately dense forest cover, but showing degradation	(i)	Enrichment of Open/ Moderately Dense Forest (800 plants per ha)																	
			a) Advance Work	15000	18750	40	600000	0	0	21	315000	67	1005000	40	600000	25	375000	40.000	600000	80.000	1200000
			(ii)	Bamboo Plantation 420 plants per hectare																	
			a) Advance Work	18401	18401	0	0	10	184011	5	92006	20	368022	5	92006	0	0	0.000	0	0.000	0
		Type C (i)		Indigenous Spp. Medicinal (Shrubs) /NTFP Plantation 1100 patches (4400 plants per ha) shrubs/perennial herbs plantation																	
		b) Eco-restoration of degraded open forests	a) Advance Work	24932	31166	2	49864	0	0	0	0	0	0	2	49864	2	49864	2.000	49864	5.000	124661
			(ii)	Indigenous Spp. Medicinal /NTFP Plantation 1100 patches (13200plants per ha)																	
			a) Advance Work	52358	65448	2	104716	0	0	0	0	0	0	2	104716	2	104716	2.000	104716	5.000	261789
			(iv)	Eco Restoration of Open and Moderately Dense Forest (Area restoration with Indigenous Spp. of tall plants: 400 plants per ha)																	
		c) Restoration of grasslands	(a)																		
a) Advance Work	15000		18750	0	0	16	240000	29	435000.0	15	225000.0	0	0	20	300000.00	20.000	300000.00	20.000	300000.00		
2	Sub Mission 2: Ecosystem restoration and increase in forest cover	b) Enrichment of plantations in open & Moderately dense forests	Enrichment Planting 800 Indigenous Spp. Plants per ha																		
			a) Advance Work	33112	38550	130	4304589	0	0	0	0	0	120	3973467	75	2483417	175.00	5794639	200.00	6622444	
3	Sub Mission 3: Enhancing tree cover in Urban & Peri-urban areas (including institutional lands)	a) Plantation in Urban & Peri-urban areas	Planting with Indigenous Spp. tall plants in peri urban areas: 400 plants per ha																		
			a) Advance Work	100000	125000	20	2000000	0	0	0	0	0	50	5000000	20	2000000	15.000	1500000	5.000	500000	
4	Sub Mission 4: Social Forestry (increasing biomass & creating carbon sink)	Enrichment of open & moderately Dense Forests in the vicinity of villages under Social Forestry																			
			a) Advance Work	15000	18750	120	1800000	0	0	0	0	0	20	300000	60	900000	250.00	3750000	40.000	600000	


(वजीर सिंह)
(VAZIR SINGH)
 अवर सचिव/Under Secretary
 पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
 M/o Environment, Forest and Climate Change
 भारत सरकार, नई दिल्ली
 Govt. of India, New Delhi

S. N.	Submission/Intervention	Category	Type	Cost Norm (Rs./ha) -Non Tribal Area	Cost Norm (Rs./ha) -Tribal Area	Non-Tribal Area Landscapes															
						Jwala-122		Malan-118		Malan-119		Kangra-128		Shahpur-129		Kanda-358		Kanda-367		Naggar-217	
						Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.	Phy	Fin.		
						Highways/Rural roads/Canals/ Tank Bunds Planting with Indigenous Spp. tall plants: 400 plants per ha															
		e) Highways/Rural roads/Canals/ Tank Bunds	a) Advance Work	70000	87500	10	700000	5	350000	5	350000	5	350000	30	2100000	10	700000	10.000	700000	30.000	2100000
6	Promoting alternative fuel energy	Biogas, solar devices, LPG, Biomass-based systems, improved stoves	Per House Hold	3300	3300	200	660000	196	646800	450	1485000	858	2831400	150	495000	25	82500	150.000	495000	15.000	49500
Total (A)						326	10311467	31	1420811	60	2677006	107	4779422	271	12807350	216	7087794	516	13386517	387	11850692
B. For Support Activities																					
Activities Cost																					
1	Research (2% of A)						206229		28416		53540		95588		256147		141756		267730		237014
2	Publicity/Media/outreach activities (1% of A)						103115		14208		26770		47794		128074		70878		133865		118507
3	Monitoring and Evaluation (1% of A)						103115		14208		26770		47794		128074		70878		133865		118507
4	Livelihood improvement activities, and Assisted Natural Regeneration for degraded forest areas, (17% of A)						1752949		241538		455091		812502		2177250		1204925		2275708		2014618
5	Strengthening local-level institutions (5 % A)						515573		71041		133850		238971		640368		354390		669326		592535
6	Strengthening FDs (5% A)						515573		71041		133850		238971		640368		354390		669326		592535
7	Mission Organisation, operation and maintenance, contingencies and overheads (4% A)						412459		56832		107080		191177		512294		283512		535461		474028
Total (B)							3609013	0	497284	0	936952	0	1672798	0	4482573	0	2480728	0	4685281	0	4147742
Grand Total (A+B)						326	13920480	31	1918095	60	3613958	107	6452220	271	17289923	216	9568523	516	18071798	387	15998435


 (वजीर सिंह)
 (VAZIR SINGH)
 अवर सचिव/Under Secretary
 पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
 M/o Environment, Forest and Climate Change
 भारत सरकार, नई दिल्ली
 Govt. of India, New Delhi

S. N.	Submission/Intervention	Category	Type	Cost Norm (Rs./ha)- Non Tribal Area	Cost Norm (Rs./ha)- Tribal Area	Non-Tribal area Landscapes																
						Panarsa-347		Kohu-3		Ramshehar-436		Ramshehar-440		Nalagarh-438		Seraj-349		Renuka-413		Nohra-416		
						Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	
A. Cost norms for Sub Missions and Intervention																						
1	Sub Mission 1: Enhancing quality of forest cover and improving ecosystem services	a) Moderately dense forest cover, but showing degradation	(i)																			
			a) Advance Work	15000	18750	25	375000	10	150000	22	330000	10	150000	50	750000	40	600000	20	300000	70	1050000	
			(ii)																			
			a) Advance Work	18401	18401	0	0	20	368022	20	368022	0	0	0	0	0	0	0	0	0	0	
		Type C (i)																				
		b) Eco-restoration of degraded open forests	a) Advance Work	24932	31166	5	124661	0	0	3	74797	1	24932	2	49864	2	49864	2	49864	2	49864	
			(ii)																			
			a) Advance Work	52358	65448	5	261789	0	0	0	0	1	52358	2	104716	2	104716	2	104716	2	104716	
			(iv)																			
		c) Restoration of grasslands	(a)																			
a) Advance Work	15000		18750	30	450000	10	150000	18	270000	5	75000	10	150000	10	150000	0	0	10	150000			
2	Sub Mission 2: Ecosystem restoration and increase in forest cover	b) Enrichment of plantations in open & Moderately dense forests	(i)																			
			a) Advance Work	33112	38550	80	2648978	0	0	0	0	55	1821172	140	4635711	125	4139028	85	2814539	155	5132394	
3	Sub Mission 3: Enhancing tree cover in Urban & Peri-urban areas (including institutional lands)	a) Plantation in Urban & Peri-urban areas	Planting with Indigenous Spp. tall plants in peri urban areas: 400 plants per ha																			
			a) Advance Work	100000	125000	10	1000000	2	200000	0	0	50	5000000	40	4000000	40	4000000	10	1000000	40	4000000	
4	Sub Mission 4: Social Forestry (increasing biomass & creating carbon sink)	Enrichment of open & moderately Dense Forests in the vicinity of villages under Social Forestry	(i)																			
			a) Advance Work	15000	18750	60	900000	0	0	0	0	25	375000	57	855000	63	945000	25	375000	30	450000	
				Highways/Rural roads/Canals/ Tank Bunds Planting with Indigenous Spp. tall plants: 400 plants per ha																		
				c) Highways/Rural roads/Canals/ Tank Bunds																		
				a) Advance Work	70000	87500	45	3150000	2	140000	0	0	40	2800000	30	2100000	30	2100000	40	2800000	30	2100000


(वजीर सिंह)
(VAZIR SINGH)
 अवसर सचिव/Under Secretary
 पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
 M/o Environment, Forest and Climate Change
 भारत सरकार, नई दिल्ली
 Govt. of India, New Delhi

S. N.	Submission/Intervention	Category	Type	Cost Norm (Rs./ha)- Non Tribal Area	Cost Norm (Rs./ha)- Tribal Area	Non-Tribal area Landscapes															
						Panarsa-347		Kohu-3		Ramshehar-436		Ramshehar-440		Nalagarh-438		Seraj-349		Renuka-413		Nohra-416	
						Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
6	Promoting alternative fuel energy	Biogas, solar devices, LPG, Biomass-based systems, improved stoves	Per House Hold	3300	3300	50	165000	410	1353000	351	1158300	250	825000	125	412500	150	495000	100	330000	150	495000
Total (A)						265	9306172	44	2361022	63	2201119	188	11169611	333	13150089	314	12675906	186	7866417	341	13624272
B. For Support Activities																					
Activities Cost																					
1	Research (2% of A)						186123		47220		44022		223392		263002		253518		157328		272485
2	Publicity/Media/outreach activities (1% of A)						93062		23610		22011		111696		131501		126759		78664		136243
3	Monitoring and Evaluation (1% of A)						93062		23610		22011		111696		131501		126759		78664		136243
4	Livelihood improvement activities, and Assisted Natural Regeneration for degraded forest areas, (17% of A)						1582049		401374		374190		1898834		2235515		2154904		1337291		2316126
5	Strengthening local-level institutions (5 % A)						465309		118051		110056		558481		657504		633795		393321		681214
6	Strengthening FDs (5% A)						465309		118051		110056		558481		657504		633795		393321		681214
7	Mission Organisation, operation and maintenance, contingencies and overheads (4% A)						372247		94441		88045		446784		526004		507036		314657		544971
Total (B)						3257160	826358	770392	3909364	4602531	4436567	2753246	4768495								
Grand Total (A+B)						12563333	3187380	2971511	15078975	17752620	17112473	10619663	18392768								


 (वजीर सिंह)
 (VAZIR SINGH)
 अवर सचिव/Under Secretary
 पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
 M/o Environment, Forest and Climate Change
 भारत सरकार, नई दिल्ली
 Govt. of India, New Delhi

S. N.	Submission/Intervention	Category	Type	Cost Norm (Rs./ha)- Non Tribal Area	Cost Norm (Rs./ha)- Tribal Area	Non-Tribal Area Landscapes															
						Jwalamukhi-93		Dehra-90		Ramgarh-441		Katula-328		Ramgarh-446		Katula-346		Katula-348		Bangana-443	
						Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
A. Cost norms for Sub Missions and Intervention																					
1	Sub Mission 1: Enhancing quality of forest cover and improving ecosystem services	a) Moderately dense forest cover, but showing degradation	(i)																		
			a) Advance Work	15000	18750	10	150000	30	450000	69	1035000	5	75000	20	300000	5	75000	5	75000	5	75000
			(ii)																		
			a) Advance Work	18401	18401	15	276017	5	92006	10	184011	0	0	10	184011	0	0	0	0	15	276017
		Type C (i)																			
		b) Eco-restoration of degraded open forests	a) Advance Work	24932	31166	2	49864	2	49864	0	0	2	49864	0	0	0	0	2	49864	0	0
			(ii)																		
			a) Advance Work	52358	65448	2	104716	2	104716	0	0	0	0	0	0	0	0	0	0	0	0
			(iv)																		
		c) Restoration of grasslands	(a)																		
a) Advance Work	15000		18750	5	75000	10	150000	0	0	50	750000	10	150000	10	150000	10	150000	5	75000		
2	Sub Mission 2: Ecosystem restoration and increase in forest cover	b) Enrichment of plantations in open & Moderately dense forests																			
			a) Advance Work	33112	38550	60	1986733	115	3807906	0	0	2	66224	0	0	0	0	5	165561	0	0
3	Sub Mission 3: Enhancing tree cover in Urban & Peri-urban areas (including institutional lands)	a) Plantation in Urban & Peri-urban areas	Planting with Indeginous Spp. tall plants in peri urban areas: 400 plants per ha																		
			a) Advance Work	100000	125000	10	1000000	50	5000000	0	0	0	0	2	200000	0	0	0	0	1	100000
4	Sub Mission 4: Social Forestry (increasing biomass & creating carbon sink)	Enrichment of open & moderately Dense Forests in the vicinity of villages under Social Forestry																			
			a) Advance Work	15000	18750	175	2625000	220	3300000	27	405000	0	0	5	75000	5	75000	0	0	0	0
		c) Highways/Rural roads/Canals/ Tank Bunds	Highways/Rural roads/Canals/ Tank Bunds Planting with Indeginous Spp. tall plants: 400 plants per ha																		
			a) Advance Work	70000	87500	35	2450000	30	2100000	0	0	0	0	2	140000	1	70000	1	70000	1	70000


(वज़ीर सिंह)
(VAZIR SINGH)
 अवर सचिव/Under Secretary
 पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
 M/o Environment, Forest and Climate Change
 भारत सरकार, नई दिल्ली
 Govt. of India, New Delhi

S. N.	Submission/Intervention	Category	Type	Cost Norm (Rs./ha)- Non Tribal Area	Cost Norm (Rs./ha)- Tribal Area	Non-Tribal Area Landscapes															
						Jwalamukhi-93		Dehra-90		Ramgarh-441		Katula-328		Ramgarh-446		Katula-346		Katula-348		Bangana-443	
						Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.
6	Promoting alternative fuel energy	Biogas, solar devices, LPG, Biomass-based systems, improved stoves	Per House Hold	3300	3300	250	825000	250	825000	183	603900	66	217800	258	851400	157	518100	155	511500	92	303600
Total (A)						316	9634628	466	15971789	106	2227911	59	1158889	49	1900411	21	888100	23	1021926	29	991914
B. For Support Activities																					
Activities Cost																					
1	Research (2% of A)						192693		319436		44558		23178		38008		17762		20439		19838
2	Publicity/Media/outreach activities (1% of A)						96346		159718		22279		11589		19004		8881		10219		9919
3	Monitoring and Evaluation (1% of A)						96346		159718		22279		11589		19004		8881		10219		9919
4	Livelihood improvement activities, and Assisted Natural Regeneration for degraded forest areas, (17% of A)						1637887		2715204		378745		197011		323070		150977		173727		168625
5	Strengthening local-level institutions (5 % A)						481731		798589		111396		57944		95021		44405		51096		49596
6	Strengthening FDs (5% A)						481731		798589		111396		57944		95021		44405		51096		49596
7	Mission Organisation, operation and maintenance, contingencies and overheads (4% A)						385385		638872		89116		46356		76016		35524		40877		39677
Total (B)							3372120		5590126		779769		405611		665144		310835		357674		347170
Grand Total (A+B)							13006748		21561915		3007680		1564500		2565555		1198935		1379600		1339085


 (वज़ीर सिंह)
 (VAZIR SINGH)
 अवर सचिव/Under Secretary
 पर्यावरण, वन एवं जलवायु परिवर्तन विभाग
 M/o Environment, Forest and Climate Change
 भारत सरकार, नई दिल्ली
 Govt. of India, New Delhi

S. N.	Submission/Intervention	Category	Type	Cost Norm (Rs./ha)- Non Tribal Area	Cost Norm (Rs./ha)- Tribal Area	Non-Tribal Landscape		Tribal Area Landscapes								Total		
						Bangana-447		Swai-43		Killar-57		Morang-177		Morang-180		Phy.	Fin.	
						Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.	Phy.	Fin.			
A. Cost norms for Sub Missions and Intervention																		
1	Sub Mission 1: Enhancing quality of forest cover and improving ecosystem services	a) Moderately dense forest cover, but showing degradation	(i)															
			a) Advance Work	15000	18750	5	75000	40	750000	8	150000	0	0	5	93750	767	11703750	
			(ii)															
			a) Advance Work	18401	18401	30	552033	0	0	0	0	0	0	0	0	165	3036183	
		Type C (i)																
		b) Eco-restoration of degraded open forests	a) Advance Work	24932	31166	0	0	2	62331	2	62331	2	62331	20	623311	64	1757729	
			(ii)															
			a) Advance Work	52358	65448	0	0	2	130896	2	130896	2	130896	20	1308956	57	3324733	
			(iv)															
		a) Advance Work	46149	57687	5	230744	2	115373	2	115373	2	115373	5	288433	46	2249764		
c) Restoration of grasslands	(a)																	
	a) Advance Work	15000	18750	0	0	40	750000	15	281250	10	187500	10	187500	388	6101250			
2	Sub Mission 2: Ecosystem restoration and increase in forest cover	b) Enrichment of plantations in open & Moderately dense forests																
			a) Advance Work	33112	38550	0	0	150	5782500	60	2313000	0	0	0	0	1732	58492302	
3	Sub Mission 3: Enhancing tree cover in Urban & Peri-urban areas (including institutional lands)	a) Plantation in Urban & Peri-urban areas	Planting with Indeginous Spp. tall plants in peri urban areas: 400 plants per ha															
			a) Advance Work	100000	125000	5	500000	50	6250000	5	625000	5	625000	5	625000	435	45125000	
4	Sub Mission 4: Social Forestry (increasing biomass & creating carbon sink)	Enrichment of open & moderately Dense Forests in the vicinity of villages under Social Forestry																
			a) Advance Work	15000	18750	5	75000	80	1500000	125	2343750	10	187500	10	187500	1412	22023750	
		c) Highways/Rural roads/Canals/ Tank Bunds	Highways/Rural roads/Canals/ Tank Bunds Planting with Indeginous Spp. tall plants: 400 plants per ha															
			a) Advance Work	70000	87500	2	140000	5	437500	5	437500	5	437500	5	437500	414	29330000	


 (वजीर सिंह)
 (VAZIR SINGH)
 अवर सचिव/Under Secretary
 पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
 M/o Environment, Forest and Climate Change
 भारत सरकार, नई दिल्ली
 Govt. of India, New Delhi

6	Promoting alternative fuel energy	Biogas, solar devices, LPG, Biomass-based systems, improved stoves	Per House Hold	3300	3300	185	610500	60	198000	15	49500	25	82500	40	132000	5366	17707800		
Total (A)						52	2183278	371	15976600	224	6508600	36	1828600	80	3883950	5480	200852262		
B. For Support Activities																			
Activities Cost																			
1	Research (2% of A)						43666		319532				130172			77679	4017045		
2	Publicity/Media/outreach activities (1% of A)						21833		159766				65086			18286	38840	2008523	
3	Monitoring and Evaluation (1% of A)						21833		159766				65086			18286	38840	2008523	
4	Livelihood improvement activities, and Assisted Natural Regeneration for degraded forest areas, (17% of A)						371157		2716022				1106462			310862	660272	34144885	
5	Strengthening local-level institutions (5 % A)						109164		798830				325430			91430	194198	10042613	
6	Strengthening FDs (5% A)						109164		798830				325430			91430	194198	10042613	
7	Mission Organization, operation and maintenance, contingencies and overheads (4% A)						87331		639064				260344			73144	155358	8034090	
Total (B)							764147		5591810				2278010			640010	1359383	0	70298292
Grand Total (A+B)							2947425		21568410				8786610			2468610	5243333	5480	271150554


 (वज़ीर सिंह)
 (VAZIR SINGH)
 अवर सचिव/Under Secretary
 पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
 M/o Environment, Forest and Climate Change
 भारत सरकार, नई दिल्ली
 Govt. of India, New Delhi