

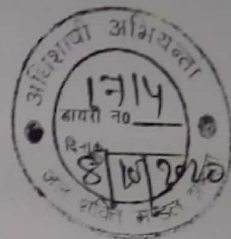
No. 4640
HP Forest Department

Dated Bilaspur, the 06/11/2020

Boh

From: Divisional Forest Officer,
Bilaspur Forest Division,
District Bilaspur, HP

To: Executive Engineer,
Jal Shakti Division, Jhandutta
Distt. Bilaspur, HP



Subject: Diveraion of 0.5712 hac of forest land for ~~the~~ ^{the} ~~Sovereign~~ ^{Sovereign} Scheme Shah Talai within the jurisdiction of
Bilaspur Forest Division Bilaspur, HP

Sir,
Please refer to Nodal Officer (FCA) letter Endst. No. Ft.48-2922 2019 (FCA) dated 24.9.2020 on the
subject cited above.

2. The "in-principal" approval has been granted by the Govt. vide letter No. 8B/HP/09/17/2019/FC/1236
dated 11.9.2020 copy received through Nodal Officer (FCA) vide his endst. referred to above. Keeping in view of
this, the amount of compensatory levies in respect of the proposal mentioned above may be deposited in the
following manner:-

I	Amount required to be deposited in Adhoc-CAMPA Account being maintained by Govt. of India	Amount (in Rs.)
*(a)	Cost of Compensatory Afforestation (excluding 17.5% Deptt. Charges)	225955
*(b)	Cost of Additional Compensatory Afforestation (excluding 17.5% Departmental Charges)	0
*(c)	Cost of Penal Compensatory Afforestation (excluding 17.5% Departmental Charges)	0
*(d)	Cost of Catchment Area Treatment Plan	0
*(e)	Cost of Wildlife Management Plan	0
*(f)	Net Present Value	375278
*(g)	Penalty for violation equal to the NPV per year for 5 years plus 12% simple interest till the deposit is made along with 20% penalty of above	
*(h)	Cost of implementing the scheme for Safety Zone Area in respect of mining cases	0
*(i)	Cost of implementing phased Reclamation Plan of muck dumping site (excluding 17.5% Departmental Charges)	0
*(j)	25% of CA cost towards Soil & Moisture Conservation	0
*(k)	Other Charges, if any (specify): 5% Contingencies on C.A.	9085
*(l)	Other Charges, if any (specify): 5% Contingencies on Reclamation plan of dumping site.	0
*(m)	Other Charges, if any (specify): Contingencies on PCA	0
	Total	610318
II	AMOUNT REQUIRED TO BE DEPOSITED IN THE STATE GOVT. TREASURY	
*(a)	Cost of Trees	69494
*(b)	Departmental Charges on C.A.	31797

A.R.
for m.c.
AG

Chor
C4

Copy of the letter
WA
ALB

(c)	Departmental Charges on a/c of Reclamation plan @ 17.5%	0
(d)	Departmental Charges on a/c of P.C.A. @ 17.5%	0
(e)	Departmental Charges on a/c 25% C.A. cost towards Soil & Moisture Conservation @ 17.5%	0
(f)	Value & Compensation on a/c of violation of F.C.A. 1980	101291
	Total	4685
III	Taxes	1981
	GST @ 18% on cost of F/Posts & J/W	20
	1/tax on value of trees @ 2.85%	6686
	Edu ccess on 1/Tax	718295
	Total taxes	
	G. Total (i/c taxes)	

*Write NA where Not applicable.

The compensatory levies mentioned above may be deposited strictly in accordance with the following guidelines:
FOR AMOUNT(S) MENTIONED AT 2(I) TO BE DEPOSITED IN ADHOC-CAMPA

(A) ACCOUNT

The payment to be deposited under CAMPA after generating challan through FC portal <http://forestsclearance.nic.in> and you should have submit the above mentioned challan in the bank while depositing the funds. The manual/steps to generate the online challan can be downloaded from the FC portal <http://forestsclearance.nic.in> under menu "Support → Steps for generating challan for making payment for Stage-II clearance". No other mode of payment will be accepted.

"User agencies should proceed to start the process of uploading of demand letter, verification of demand & generation of challan only when they are in position to make payment immediately in any case not later than 10 days"

Note:

(B) FOR AMOUNT(S) MENTIONED AT 2(II) TO BE DEPOSITED IN STATE GOVT.

- Amounts due towards Cost of Trees, Departmental Charges on C.A. @ 17.5% of cost of C.A. may be deposited in this office through cheque/DD in favour of Divisional Forest Officer, Bilaspur Forest Division, Distt. Bilaspur HP payable at Bilaspur, H.P.
- The amounts due towards taxes i.e. GST & Income Tax may also be deposited in this office through cheque/DD in favour of Divisional Forest Officer, Bilaspur Forest Division, Distt. Bilaspur HP payable at Bilaspur, H.P.

It is therefore, requested that the above levies may be deposited in accordance to the instructions contained on the subject matter and also submit pointwise compliance to the other stipulations/conditions imposed in 'in-principal' approval so that further action is taken accordingly.

Yours faithfully,

Divisional Forest Officer,
 Divisional Forest Officer,
 Bilaspur Forest Division,
 Distt. Bilaspur (H.P.)

Chal-1-60 Sewerage Scheme Shah Dala

Bill Verified for Rs 718295/- only
Viole MB No - 24 P 15

H.R.
Bill Verified for Rs 718295/- only
(Rupee Seven lac eighteen thousand
Two hundred ninety five only

Assistant Engineer
 Jal Sakti Vibhag
 Divisional Engineer

{COMPENSATORY AFFORESTATION- FENCING WITH RCC FENCE POSTS} Norms for new

Modal : 1000 Plants per hectore- Activity-wise calculations)

CHECK LIST SERIAL NUMBER:18

Sr. No.	Particulars Of Works	Unit	Qty	Rate per unit at the wage rate of 150/-	Amount @ Rs. 150/-for Non-Tribal areas	Manday's involved	Amount at wage rate of Rs. 275/- for Non-Tribal areas
A	SURVEY, DEMACATION & FENCING:-						
1	Survey & Demarcation of Plantation Area	Ha	1	101.00	101.00	0.67	185.17
2	Preparation/ Purchase of RCC Fence Post	No	50	358.00	12500.00	0.00	17900
3	Carriage of RCC Fence Post upto 165 cm long over a distance of 2 km uphill/ downhill	KM/No	50	33.50	3350.00	22.33	6141.67
4	Preparation/ Digging og Holes of 20x30x50 cm	No.	50	9.06	453.00	3.02	830.5
5	Fixing of RCC Fence Post i/c Strutting	No.	50	7.16	358.00	2.39	656.33
6	Carriage of B/Wire over distance 2 Kms uphill/downhill	KM/Qtl	0.75	73.65	110.48	0.74	202.54
7	Stretching & Fixing of Barbed Wire in 4 Strands	Rmt.	600	4.80	2880.00	19.20	5280
8	Interlacing of Thorny Bushes along the Fence	Rmt.	150	4.09	613.50	4.09	1124.75
9	Cost of Barbed wire	Qtl	0.75	6510.00	4882.50	0.00	4882
Total -A / Survey, Demarcation & Fencing:							37202.96
						Or Say	37200
B	PLANTING:-						
1	Bush Cutting in Strips (3mx3m)	Ha	1	1192.80	1192.80	7.95	2186.8
2	Digging of Pits of 45x45x45 cm Size	No.	1000	9.54	9540.00	69.96	19239
3	Filling of Pits of 45x45x45 cm Size	No.	1000	2.72	2720.00	19.95	5485.33
4	Carriage of Plants in P. Bags over distance 2 Km uphill/downhill	KM/No.	1000	1.90	4180.00	27.87	7663.33
5	Planting of Plants Raised in P/Bags	No.	1000	2.18	2180.00	15.99	4396.33
6	Consturction of Inspection Path	Rmt.	100	11.00	1100.00	7.33	2016.67
7	Cost of Sign Board, Carriage& Fixing	No.	0	L/S	450.00	0.00	450
Total - B / Planting:							41437.46
						Or Say	41440
Total Fencing and Planting (A+B)							78640
Norms for Maintenance of Old Plantation in Non-Tribal Areas for 2020-21							
C	MAINTENANCE						
	1st year maintenance (30% beating up of fall trees)						
1	Re - Digging of pits 45X45X45 cms	No	300	4.77	1431.00	10.49	2885.85

	Carriage of Plants in P. Bags over distance 2 Km uphill/downhill	KM/No	100	1.90	1254.00	8.36	2299
5	Repair of fencing	Rmt	60	1.80	108.00	0.72	198
	Total 1st year maintenance						8347.35
						Or Say	8350
	2nd year maintenance (20% beating up of failures)						
1	Re - Digging of pits 45X45X45 cms	No	200	4.77	954.00	7.00	1923.9
2	Filling of pits 45X45X45 cms	No	200	2.72	544.00	3.99	1097.07
3	Planting of Plants Raised in P/Bags	No	200	2.18	479.60	3.20	879.27
4	Carriage of Plants in P. Bags over distance 2 Km uphill/downhill	No	200	1.90	836.00	5.57	1532.67
5	Repair of fencing	RMT	60	1.80	108.00	0.72	198
	Total 2nd year maintenance					Or Say	5630.91
							5630
	3rd year to 10th maintenance (10% beating up of failures)						
1	Re - Digging of pits 45X45X45 cms	No	100	4.77	477.00	3.50	961.95
2	Filling of pits 45X45X45 cms	No	100	2.72	272.00	1.99	548.53
3	Planting of Plants Raised in P/Bags	No	100	2.18	239.80	1.60	439.63
4	Carriage of Plants in P. Bags over distance 2 Km uphill/downhill	No	100	1.90	418.00	2.79	766.33
5	Repair of fencing	RMT	60	1.80	108.00	0.72	198
	Total 3rd year maintenance					Or Say	2914.44
							2915
							2915
1	4th year Maintenance						2915
2	5th year Maintenance						2915
3	6th year Maintenance						2915
4	7th year Maintenance						2915
5	8th year Maintenance						2915
6	9th year Maintenance						2915
7	10th year Maintenance						2915
	Total (C) Maintenance cost for 10 years						37300
D	Activity	Name of component	Non tribal Areas (Amt in Rs.			Remarks	
	Cleaning of areas infested with invasive Alien Species upto 75%.	(Year-I)- Clearing of new areas	28990.00			Norms include:- i) Cutting/removal/disposal of Lantana (CRS method) ii) Cleaning of Lantana (sprouts) and seeding one time after first cut for new areas. (iii) Cleaning of Lantana (Sprouts) and seedings three times through out the year for maint. Of areas. (iv)-Broadcast sowing of grass seed. (v) Tending operations. (vi) Contingencies for tools, photos, documentation, work shops etc.	
		(Year-II) 1st Maint. Of cleared areas	6340.00				
		(Year-III) 2nd Maint. Of cleared areas	3890.00				
		year IV-3rd Maint. Of cleared areas	3890.00				
	Total cost including Maint.		43110.00				
	MAINTENANCE + CLEANING (A+B+C+D)=						159050.00

Diversion of 0.5712 hac of forest land for c/o Severage Scheme Shah Talai within the jurisdiction of Bilaspur Forest Division Bilaspur, HP

File No.:

FP/HP/Others/8205/2014

Date of Proposal:

29.12.2014

"SCHEME FOR COMPENSATORY AFFORESTATION"

Detailed Scheme for raising of CA in lieu of Diversion of 0.5712 hac of forest land for c/o Severage Scheme Shah Talai within the jurisdiction of Bilaspur Forest Division Bilaspur, HP

1 Detail of degraded forest land/non-forest land:-

District	Bilaspur	Village	UPF Kakrair
Tehsil	Bandutta		
Name of Division	Bilaspur	Range	Kalol
Block/Compartment	UPF Kalol (Mather block of Kalol range)		
Area to be afforested (in hac)	1.1424		

2 Description of area:-

(i)	Whether the site selected for Compensatory Afforestation is a land bank or not:	YES
(ii)	If the CA site is other than the land bank, reasons be given	N.A.
(iii)	In case of non forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary	N.A.
(iv)	Soil Type:	Sandy loom mixed with rocky strata
(v)	Topography:	
	(a): Hilly	
	(b): Slope: Medium	
(vi)	Whether the area is bearing any root stock of vegetation:	No

3 Schedule of Plantation Programme:

(A) Detail of yearwise break up of requirement of funds is as under

Year	Area in Hact	Rate P/hac	Total
0 th Year Fencing & Planting	1.00	78640	78640
1 th Year	1.00	8350	8350
2 nd Year	1.00	5630	5630
3 rd Year	1.00	2915	2915
4 th Year	1.00	2915	2915
5 th Year	1.00	2915	2915
6 th Year	1.00	2915	2915
7 th Year	1.00	2915	2915
8 th year	1.00	2915	2915
9 th year	1.00	2915	2915
10 th year	1.00	2915	2915
Total (A):-	1.00		115940

(B) Cleaning of areas infested with invasive Alien Species upto 75%.

Year	Area in Hact	Rate P/hac	Total Amount
Year New	1.00	28990	28990
1 th Year	1.00	6340	6340
2 nd Year	1.00	3890	3890
3 rd year	1.00	3890	3890
Total (B)			43110
Gross Total for 1 Hact (A+B):-	1.00		159050

Proposal for land diversion

1.1424

GST @ 18% on cost of Fence Posts and B/Wire

4685

Grand Total of CA including taxes

227266

5 Technical details:

Technical details of Compensatory Afforestation Scheme are as follows:

a) General Details: The area will be closed to improve the vegetation cover to enhance the moisture and water level

b) Spacing: 3.00x3.00

c) Species: Khair, Shisham, Chil and medical species i.e. Harar, Behra, Amla, Arjun Ritha, Jamun etc.

d) Plantation Method: Triangular Planting / Pit digging.

e) Soil and Moisture Conservation Works: Small scale engineering work will be carried out to enhance the moisture and water level in the area.

f) Protection (Fencing, Watch Man, People's Participation etc.):

g) Proposed Monitoring Mechanism: As per guidelines.

h) Any other information:- Nil

Detail of Plants to be Planted:

a) Area to be afforested:

b) Number of plants to be afforested per hectare: 1.1424 Hact.

c) Total number of plants including maintenance: 1000 Nos.

d) Cost per plant: 2628 Nos.

Total Cost of plants 16.84 P/plant

44256

Grand total financial outlay of CA Scheme (In Rs.):

271522

D.F.O. Bilaspur, HP.