

कार्यालय
प्रधान मुख्य वन संरक्षक, हरियाणा,
वन विभाग, हरियाणा सरकार,

सी-18, वन भवन, सैक्टर 6, पंचकुला, दूरभाष/फैक्स +91 172 2563988, 2563861, E-mail: cffcpanchkula@gmail.com

क्रमांक: प्रशा-डी-तीन-6477 /

5321

दिनांक:

10-12-15

सेवा में

वन संरक्षक, दक्षिणी परिमण्डल,
गुड़गाँव ।

विषय: Diversion of 0.72 ha. (instead of 0.154 ha.) of forest land in favour of Executive Engineer, Provincial Division No. 2, PWD, B&R Br., Gurgaon for work of HNPP road to Malpura via Lokra Mau road, under forest division and District Gurgaon, Haryana.

Online Proposal No. FP/HR/Road/14454/2015.

संदर्भ: आपका पत्र क्रमांक 2443 दिनांक 5.11.2015

विषयोक्त केस में वन मण्डल अधिकारी, गुड़गाँव द्वारा जो सी0ए0 स्कीम बनाकर भेजी गई है वह इस कार्यालय के पत्र 4612-32CA दिनांक 2.11.2015 (प्रति संलग्न) द्वारा जारी नार्मज/गाईडलाईन के अनुसार नहीं बनाई गई है। अतः वर्तमान सी0ए0 नार्मज अनुसार सी0ए0 स्कीम इस कार्यालय में भेजे ताकि प्रस्ताव में आगामी कार्यवाही की जा सके।

इसके अतिरिक्त वन मण्डल अधिकारी, गुड़गाँव द्वारा सी0ए0 स्कीम में जो नार्मज लगाए गए हैं क्या वह सक्षम अधिकारी से अनुमोदित करवाए गए हैं? यदि अनुमोदित करवाए गए हैं तो उसकी प्रति भेजी जाए यदि अनुमोदित नहीं करवाए गए हैं तो आपको लिखा जाता है कि आप अपने स्तर पर अति0 प्रधान मुख्य वन संरक्षक, वानिकी से इन नार्मज को अनुमोदित करवाए। भविष्य में एफ0सी0ए0 केसों में सक्षम अधिकारी द्वारा अनुमोदित सी0ए0 नार्मज के अनुसार ही सी0ए0 स्कीम तैयार करके भेजी जाए ।

नोडल आफिसर एवं वन संरक्षक (एफ0सी0)

कृते: प्रधान मुख्य वन संरक्षक, हरियाणा,

पंचकुला ।

दिनांक:

10-12-15

पू0क्रमांक: प्रशा-डी-तीन-6477 /

5322

एक प्रति व0म0अ0, गुड़गाँव को इस कार्यालय के पत्र क्रमांक 4612-32 दिनांक 2-11-2015 द्वारा जारी किए गए नार्मज के अनुसार संशोधित सी0ए0 स्कीम तैयार करके 3 प्रतियों में भेजने हेतु प्रेषित है ।

नोडल आफिसर एवं वन संरक्षक (एफ0सी0)

कृते: प्रधान मुख्य वन संरक्षक, हरियाणा,

पंचकुला ।

Seventh Year Expenditure					
Sr. No.	Item of Work for Plantation of Tall Plants @ 250 Plants per RKM (Brushwood Fencing)	Unit	Qty.	Wage Rate @ Rs 396 (360+10% increase) per day	
				Rate/Unit	Amount
1	Weeding and hoeing --one times	No.	250	3.87	968.00
2	Miscellaneous expenditure like pruning, thinning, etc.				1000
	Total				1968.00
	Seventh Year Maintenance Cost per Plant				7.87
				Or Say	8.00
Eighth Year Expenditure					
Sr. No.	Item of Work for Plantation of Tall Plants @ 250 Plants per RKM (Brushwood Fencing)	Unit	Qty.	Wage Rate @ Rs 436(396+10% Increase) per day	
				Rate/Unit	Amount
1	Weeding and hoeing --one times	No.	250	4.26	1065.78
2	Miscellaneous expenditure like pruning, thinning, etc.				1100
	Total				2165.78
	Eighth Year Maintenance Cost per Plant				8.66
				Or Say	9.00
Ninth Year Expenditure					
Sr. No.	Item of Work for Plantation of Tall Plants @ 250 Plants per RKM (Brushwood Fencing)	Unit	Qty.	Wage Rate @ Rs 480 (436+10% increase) per day	
				Rate/Unit	Amount
1	Weeding and hoeing --one times	No.	250	4.69	1173.33
2	Miscellaneous expenditure like pruning, thinning, etc.				1200
	Total				2373.33
	Ninth Year Maintenance Cost per Plant				9.49
				Or Say	10.00
Tenth Year Expenditure					
Sr. No.	Item of Work for Plantation of Tall Plants @ 250 Plants per RKM (Brushwood Fencing)	Unit	Qty.	Wage Rate @ Rs 528 (480+10% Increase) per day	
				Rate/Unit	Amount
1	Weeding and hoeing --one times	No.	250	5.16	1290.67
2	Miscellaneous expenditure like pruning, thinning, etc.				1300
	Total				2590.67
	Tenth Year Maintenance Cost per Plant				10.36
				Or Say	11.00

**OFFICE OF
PRINCIPAL CHIEF CONSERVATOR OF FORESTS, HARYANA
VAN BHAWAN, C- 18, SECTOR- 6, PANCHKULA
HARYANA**

Tel: +91 172 2563861 Fax: +91 172 2583158, E-mail: efhcpanchkula@gmail.com

No.: 4612-32 CA

Dated: 2-11-15

To

All Divisional Forest Officers (Territorial)
Haryana

Sub: Compensatory afforestation under Forest Conservation Act 1980 and CAMPA- guidelines

Under the Forest Conservation Act, 1980 the provision for compensatory afforestation in lieu of the tree felled on the forest land used for non-forestry purpose if the forest area diverted is less than one hectare. As per the guideline issued by MoEF, if the number of plants planted should be ten time the number the tree removed or one thousand plants per hectare on degraded forests equivalent to double the forest area diverted. In Haryana most of the forest diversion cases relate to diversion of forest land for road to access the establishment such as housing project, school, petrol pumps etc situated on either sides of the forest strips and the width is normally 6 to 12 meter wide depending upon road. In these cases the number of plants required to be planted under **Compensatory afforestation (CA)** varies from 10 to 50 plants.

It has been decided that:

- In all proposals submitted under FCA 1980, the number of plants planted should be ten time the number of tree removed or 250 plants (1 RKM) whichever is maximum or one thousand plants per hectare on degraded forests equivalent to double the forest area diverted should be recommended and planted under compensatory afforestation for each case and the compensatory afforestation cost must include tree guards for protection of tree in urban areas.
- In addition in all such cases 30% of the CA cost may be charged for soil moisture conservation (SMC) work in the State.
- It has been directed by the regional office MoEF in last many cases for which stage-I clearance has been issued that for each plant damage double the number of tall plant (TP) should planted elsewhere other than compensatory afforestation proposed.
- Felling charge should be Rs 1000/- per cu.metre.
- For penal CA ten times the original CA cost may be imposed in case of violation by the user agency.

- The cost norms for CA and additional CA should be comparable the norms approved by Department for all schemes and models. The CA cost should be for ten year maintenance of plantation. The cost norms of various models are attached. In case of site specific CA costs are recommended, the same may be approved by the APCCF (Forestry) on recommendation of concerned CCF and CF.

You are directed to follow these instructions while submitting the Compensatory Afforestation (CA) cost along with the recommendations under FCA

[Signature]
 Nodal Officer and Conservator of Forests (FCA)
 For Principal Chief Conservator of Forests,
 Haryana, Panchkula

Endst. No.: 4633-36

Dated: 2-11-15

A copy is forwarded to all Conservator of Forests (Territorial) for information and necessary action.

[Signature]
 Nodal Officer and Conservator of Forests (FCA)
 For Principal Chief Conservator of Forests,
 Haryana, Panchkula

Cost norm of Tall Plants for CA at wage rate of Rs. 224 per day as on 1.1.2015

Sr. No.	Item of Work for Plantation of Tall Plants @ 250 Plants per RKM	Unit	Qty.	Wage Rate @ Rs 224 per day	
				Rate/Unit	Amount
First Year Expenditure					
1	Jungle Clearance	Ha.	0.50	2096.00	1048.00
2	Dag bailing and Alignment	KM	1.00	461.00	461.00
3	Earth Work-- Diging of pits 250 X. 6X.6X.6	M ³	54.00	67.00	3618.00
4	Raising of plants in Nursery (P.bag 30X40cm) 250 Plants + 20% extra	No.	300	52.00	15600.00
5	Loading and unloading of Plants in Tractor/Cart	No.	300	1.68	504.00
6	Carriage of Plants	No.	300	26.83	8049.00
7	Planting of Seedling including 10% replacement	No.	275	8.04	2211.00
8	Application of fertilizer (One time DAP + One time Urea)	No.	500	0.22	110.00
9	Irrigation -- Five Times	No.	1250	2.19	2737.50
10	First weeding and hoeing	No.	250	2.19	547.56
11	Subsequent weeding and hoeing -- Four times	No.	750	1.42	1064.00
12	Large Brush wood fencing of 3.5 meter circumference (six sticks including cutting, carriage,		250	26.82	6705.00
13	Miscellaneous expenditure for purchase of fertilizer, Pesticides, Foliage Nutrients, Baskets & Tins etc.				352
	Total				43007.06
	First Year Cost per Plant				172.03
				Or Say	172.00
Second Year Expenditure					
Sr. No.	Item of Work for Plantation of Tall Plants @ 250 Plants per RKM (Brushwood Fencing)	Unit	Qty.	Wage Rate @ Rs 246(224+10% increase) per day	
				Rate/Unit	Amount
1	Raising of plants in Nry.	No.	70	57.20	4004.00
2	Re-opening of pits 60X.6X.6X.6	M ³	12.96	29.52	382.58
3	Loading & Unloading of Plants	No.	70	1.86	130.11
4	Carriage of plants	No.	70	29.52	2066.40
5	Planting of seedling	No.	60	8.86	531.36
6	Irrigation --Four Times	No.	1000	2.41	2405.33
7	Weeding and hoeing --Three times	No.	750	2.41	1804.00
8	Repair of Fence			LS	4000.00
9	Miscellaneous expenditure like pruning, thinning, etc.				500

Total								15823.78
Second Year Maintenance Cost per Plant								63.30
						Or Say		63.00
Third Year Expenditure								
Sr. No.	Item of Work for Plantation of Tall Plants @ 250 Plants per RKM (Brushwood Fencing)	Unit	Qty.	Wage Rate @ Rs 270(246+10% increase) per day				
				Rate/Unit	Amount			
1	Irrigation --three Times	No.	750	2.64				1980.00
2	Weeding and hoeing --two times	No.	500	2.64				1320.00
3	Repair of Fence			LS				4000.00
4	Miscellaneous expenditure like pruning, thinning, etc.							600
Total								7900.00
Third Year Maintenance Cost per Plant								31.60
						Or Say		32.00
Fourth Year Expenditure								
Sr. No.	Item of Work for Plantation of Tall Plants @ 250 Plants per RKM (Brushwood Fencing)	Unit	Qty.	Wage Rate @ Rs 297(270+10% increase) per day				
				Rate/Unit	Amount			
1	Weeding and hoeing --two times	No.	500	2.90				1452.00
2	Repair of Fence			LS				4000.00
3	Miscellaneous expenditure like pruning, thinning, etc.							700
Total								6152.00
Fourth Year Maintenance Cost per Plant								24.61
						Or Say		25.00
Fifth Year Expenditure								
Sr. No.	Item of Work for Plantation of Tall Plants @ 250 Plants per RKM (Brushwood Fencing)	Unit	Qty.	Wage Rate @ Rs 327(297+10% increase) per day				
				Rate/Unit	Amount			
1	Weeding and hoeing --two times	No.	500	3.20				1598.67
2	Repair of Fence			LS				4000.00
3	Miscellaneous expenditure like pruning, thinning, etc.							800
Total								6398.67
Fifth Year Maintenance Cost per Plant								25.59
						Or Say		26.00
Sixth Year Expenditure								
Sr. No.	Item of Work for Plantation of Tall Plants @ 250 Plants per RKM (Brushwood Fencing)	Unit	Qty.	Wage Rate @ Rs 360 (227+10% increase) per day				
				Rate/Unit	Amount			
1	Weeding and hoeing --two times	No.	750	3.52				2640.00
2	Miscellaneous expenditure like pruning, thinning, etc.							900
Total								3540.00

