

ਨੰਬਰ 7455  
ਮਿਤੀ 25/2/22

ਵੱਲੋ :- ਵਣ ਮੰਡਲ ਅਫਸਰ  
ਸੰਗਰੂਰ।

ਸੇਵਾ ਵਿਖੇ :- ਵਣ ਪਾਲ ਸਾਊਥ ਸਰਕਲ,  
ਪਟਿਆਲਾ।

ਵਿਸ਼ਾ:- Diversion of 0.0020 hec of forest land for construction of approach access to M/S Spangle Stone Restaurant /Hotel Situated at Village Ladda On Ludhiana to Sangrur Road, Between KM Stone No 70-71 RHS Tehsil Dhuri, Distt Sangrur (PB). Under Forest Division Sangrur. ProposalNo.FP/PB/approach/37873/2018

ਹਵਾਲਾ- ਆਪ ਜੀ ਦਾ ਟੈਲੀਫੋਨ ਸੰਦੇਸ਼ ਮਿਤੀ (25.02.2022)।

ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਸਬੰਧੀ ਇਸ ਕੇਸ ਦਾ Revised Site Inspection, Part-II, Violation report ਸੋਧ ਕੇ ਆਪ ਜੀ ਨੂੰ ਅਗਲੀ ਕਾਰਵਾਈ ਲਈ ਭੇਜੀ ਜਾਂਦੀ ਹੈ। ਕਿਰਪਾ ਕਰਕੇ ਇਸ ਕੇਸ ਦੀ ਪ੍ਰਵਾਨਗੀ ਪ੍ਰਾਪਤ ਕਰਵਾਉਣ ਦੀ ਖੋਚਲ ਕੀਤੀ ਜਾਵੇ ਜੀ।

ਨੱਥੀ ਸਹਿਪੱਤਰ।

  
ਵਣ ਮੰਡਲ ਅਫਸਰ,  
ਸੰਗਰੂਰ।

h o/c

## PART-II

**( To be filled by the concerned Deputy Conservator of Forests)**

State serial No. of proposal \_\_\_\_\_

**7. Location of the project/Scheme:**

- |        |   |                               |
|--------|---|-------------------------------|
| (i)    | State/Union Territory   | : - Punjab                    |
| (ii)   | District  | : - Sangrur                   |
| (iii)  | Forest Division   | Sangrur                       |
| (iv)   | Area of forest land proposed for diversion( in ha.)   | 0 .0020 ha                    |
| (v)    | Legal status of forest  | : - Protected forest land     |
| (vi)   | Density of vegetation   | : - nil                       |
| (vii)  | Species-wise (scientific names) and diameter class-wise enumeration of trees (to be enclosed. In case of irrigation/hydel projects enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed.)        | : - nil                       |
| (viii) | Brief note on vulnerability of the forest area to erosion.  | : No vulnerability to erosion |
| (ix)   | Approximate the distance of proposed site for diversion from boundary of forests.   | : Adjoining                   |
| (x)    | Whether forms part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (if so, the details of the area and comments of the Chief Wildlife Warden to be annexed.   | : NA                          |
| (xi)   | Whether any rare/endangered/unique Species of flora and fauna found in the area-if so details thereof.  | : N.A.                        |
| (xii)  | Whether any protected archaeological /heritage site/defence establishment or any other important monuments is located in the area. If so, the details thereof with NOC from competent authority, if required. |                               |

8. Whether the requirement of forest land as proposed by the user agency in col.2 of Part-I is unavoidable and barest minimum for the project. If no, recommended area item-wise with details of alternatives examined. : Yes as per col.2 of part-I

9. Whether any work in violation of the Act has been carried out (Yes/No). If yes, details of the same including period of work done, action taken against the erring officials. : yes with DR


Whether work done in violation is still in progress.

**10. Details of compensatory afforestation scheme:-**

- |      |   |  |
|------|---|--|
| (i)  | Details of non forest area/degraded forest : area identified for compensatory afforestation, its distance from adjoining forest number of patches size of each patch. | Compensatory Afforestation along on Bhagwanpura Rajwaha Mile No. L/s (0.100 hac) |
| (ii) | Map showing non-forest/degraded forest : area identified for compensatory afforestation   | Attached   |

- (iii) Certificates from competent authority : Attached  
regarding suitability of area identified for  
compensatory afforestation and from  
management point of view.(To be signed  
by the concerned Deputy Conservator of Forests).
11. Site inspection report of the DCF(to be enclosed) : Attached  
especially highlighting facts asked in col.7  
(xi,xii),8 and 9 above.
12. Division/District profile:-
- |       |   |   |                    |
|-------|---|---|--------------------|
| (i)   | Geographical area of the district.  | : | 502000 ha.         |
| (ii)  | Forest area of the district.  | : | 7012 ha.           |
| (iii) | Total forest area diverted since 1980<br>with number of cases.                        | : | 525( cases) 434 ha |
| (iv)  | Total compensatory afforestation stipulated<br>in the district/division since 1980 on |   |                    |
|       | (a) forest land including penal compensatory<br>afforestation                         |   | 222408 plants      |
|       | (b) non-forest land.  |   |                    |
| (v)   | Progress of compensatory afforestation as<br>on(date) 30-6-2006 on                    |   |                    |
|       | (a) forest land   |   | 222.408            |
|       | (b) non-forest land.  |   |                    |
14. Specific recommendation of the DCF for : After examining the KML file of the  
project site it was found that the violation was  
committed by the user agency before obtaining  
NOC from PWD on 22.01.2018 The case is  
"recommended for approval with ten times penal  
CA and penalties" as per para No. 4 of proceeding  
received by  
PCCF letter No. 16133-35 dt. 5-8-2009.  
acceptance or otherwise of the proposal
- with reasons.

Date:  
Place: Sangrur

  
Dr Monika Devi Yadav, I.F.S.  
Divisional Forest Officer,  
Sangrur Forest Division,




Wage Rate : Rs. 368.05

## Plantation Model For Standard Plantation under Compensatory Afforestation


Plants Per Hectare : 1000 Nos.

Sr. No.	Name of Work	Unit	Qty.	Unit Cost (in Rs.)	Amount
	<b>Nursery</b>				
	Nursery cost of raising plants	1100	1100	22.45	24689.50
<b>A</b>	<b>Soil Work</b>				
1	Site / Jungle Clearance (25%)	Ha.	0.5	6022.60	3011.30
2	Alignment & Dagbaling	Ha.	1	1104.20	1104.20
3	Earth works in Digging of Pits 1000 x 0.5 m x 0.5 m x 0.4 m	1 M3	100	113.75	11375.40
5	Kana Stubbing 25%	Ha.	0.25	30112.80	7528.20
<b>B</b>	<b>Plantation Work</b>				
1	Refilling of Pits 1000x0.5mx0.5mx0.3	100 cum	75	3082.40	2311.80
2	Loading & Unloading of Plants (1000+10% Wastage=1100)	100 No.	1100	617.16	6788.76
3	Carriage of Plants (1000+10% wastage =1100 avg. distance upto 10 km.)	100 No.	1100	220.83	2429.13
4	i) Carriage from site to site	100 No.	1000	147.22	1472.20
	ii) Planting of Plants (1000 No. including 10% replacement)	100 No.	1000	1104.15	11041.50
5	Spot Irrigation (1000 Plants)	100 No.	1000	230.03	2300.30
6	Application of Insecticide (2 Times)	100 No.	2000	46.01	920.10
7	Application of Fertilizers (2 Times)	100 No.	2000	46.01	920.10
8	Weeding & Hoeing 3 Times	100 No.	3000	401.18	12035.25
9	Hand Watering (12 Times)	100 No.	12000	230.03	27603.84
10	Replanting of Plants 10%	100 No.	100	649.80	649.80
11	Rejungle Clearance (2 Times)	Per Ha.	1	2668.40	2668.40
12	Covering (25% plants) of plants	100 No.	250	331.22	828.1
13	Uncovering of plants	100 No.	250	36.82	92
14	Restubbing of Kana (1 Time)		0.25	30113.10	7528.3
15	Laying out & fixing of Barbed Wire	L/s			8832.20
16	Watch & Ward for every 10 Ha. ( 7 Months)	Man Year	1 Man Month 7	9569.30	6698.5
17	Material				
	i) Insecticides / Fertilizers	L/s			5610.518
	ii) POL	L/s			5610.518
	iii) Barbed Wire	L/s			56105.183
	<b>Sub Total</b>				<b>210155.08</b>
	<b>Maintenance 1 Year</b>				
1	Cost of raising plants for 30% replacement	1 No.	300	22.45	6733.50
2	Reopening of Pits 300 x 0.50 x 0.50 x 0.30	1 m3	21.5	66.91	1505.5
3	Refilling of pits with earth in other soils 300 x 0.50 x 0.50 x 0.30	1 m3	21.5	30.83	693.7
4	Loading & Unloading of Plants	1 No.	330	2.8	910.80
5	Carriage of Plants (300+10% Wastage = 330 avg. distance upto 10 Km.)	100 No.	330	220.2	726.50
6	Spreading of plants pit to pit	100 No.	300	147.2	441.7
7	Re-Planting to plants	100 No.	300	369.26	1107.8
8	Spot Irrigation	100 No.	300	230.00	690.01
9	Weeding & Hoeing (Three)	100 No.	3000	401.2	12035.2
10	Application of Insecticide (2 Times)	100 No.	2000	46.01	920.1
11	Application of Fertilizers (2 Times)	100 No.	2000	46.01	920.1
12	Hand Watering (6 Times)	100 No.	6000	401.2	24070.5
13	Rejungle Clearance (2 Times)	Per Ha.	1	2668.40	2668.40
14	Restubbing of Kana	Per Ha.	0.25	30112.80	7528.20
15	Watch & Ward for every 10 Ha. (7 Months)	Man Year	1/10 Man Yr.	9569.30	6698.5
16	Repair of Barbed Wire	L/s			5610.5



17	POL & Machinery	L/s			5610.5
18	Material and Supply	L/s			5610.5
	<b>Sub Total</b>				<b>84482.04</b>
	<b>2nd Year Maintenance</b>				
1	Cost of raising plants for 15% replacement	1 No.	150	22.4	3366.7
2	Reopening of Pits 150 x 0.50 x 0.50 x 0.40	1 m3	15	66.91	1003.7
3	Refilling of pits with earth in other soils 150x 0.50 x 0.50 x 0.40	1 m3	11.25	30.83	346.8
4	Loading & Unloading of Plants	1 No.	165	2.8	455.4
5	Carriage of Plants (150+10% wastage=165avg distance upto 10 Km.)	100 No.	165	220.2	363.2
6	Spreading of plants pit to pit	100 No.	150	147.2	220.8
7	Re-Planting to plants	100 No.	150	257.10	385.7
8	Spot Irrigation	100 No.	150	230.00	345.0
9	Weeding & Hoeing (Twice)	100 No.	2000	401.2	8023.5
10	Hand Watering (5 Times)	100 No.	5000	230	11501.6
11	Rejungle Clearance (2 Times)	Per Ha.	1	2668.40	2668.4
12	Pruning to Plants	100 No.	100	434.90	434.9
13	Watch & Ward for every 10 Ha. (7 Months)	Man Year	1/10 Man Yr.	9569.30	6698.5
14	Repair of Barbed Wire	L/s			5610.5
15	POL & Machinery	L/s			5610.5
18	Material and Supply	L/s			5610.5
	<b>Sub Total</b>				<b>52645.8</b>
	<b>3rd Year Maintenance</b>				
1	Cost of raising plants for 10% replacement	1 No.	100	22.45	2244.5
2	Reopening of Pits 100 x 0.50 x 0.50 x 0.40	1 m3	10	6691.10	669.1
3	Refilling of pits with earth in other soils 100 x 0.50 x 0.50 x 0.30	1 m3	7.5	30.83	231.2
4	Loading & Unloading of Plants	1 No.	110	2.8	303.6
5	Carriage of Plants 110 avg. distance upto 10 Km.)	100 No.	110	1.13	124.3
6	Spreading of plants pit to pit	100 No.	100	147.20	147.2
7	Re-Planting to plants	100 No.	100	257.10	257.1
8	Spot Irrigation	100 No.	100	230.00	230.0
9	Weeding & Hoeing (thrice)	100 No.	3000	401.2	12035.2
10	Hand Watering (8 Times)	100 No.	8000	230	18402.4
11	Pruning to Plants 20%	100 No.	200	434.92	869.8
12	Watch & Ward for every 10 Ha. (7 Months)	Man Year	1/10 Man Yr.	9569.30	6698.5
13	Repair of Barbed Wire	L/s			5610.5
14	POL & Machinery	L/s			5610.5
15	Material and Supply	L/s			5610.5
	<b>Sub Total</b>				<b>59044.46</b>
	<b>4th Year Maintenance</b>				
1	Cost of raising plants for 5% replacement	1 No.	50	22.45	1122.3
2	Reopening of Pits 50 x 0.50 x 0.50 x 0.40	1 m3	5	6691.10	334.6
3	Refilling of pits with earth in other soils 100 x 0.50 x 0.50 x 0.30	1 m3	3.75	30.83	115.6
4	Loading & Unloading of Plants	1 No.	55	2.8	151.8
5	Carriage of Plants 50 avg. distance upto 10 Km.)	100 No.	55	1.13	62
6	Spreading of plants pit to pit	100 No.	50	147.20	73.6
7	Re-Planting to plants	100 No.	50	257.10	128.6
8	Spot Irrigation	100 No.	50	230.00	115.0
9	Weeding & Hoeing (thrice)	100 No.	3000	401.2	12035.2
10	Hand Watering (8 Times)	100 No.	8000	230	18402.4
11	Pruning to Plants 30%	100 No.	300	434.92	1304.8
12	Watch & Ward for every 10 Ha. (7 Months)	Man Year	1/10 Man Yr.	9569.30	6698.5
13	Repair of Barbed Wire	L/s			5610.5
14	POL & Machinery	L/s			5610.5

11	Pruning to Plants 30%	100 No.	300	387.61	1162.83
12	Watch & Ward for every 10 Ha.	Man Year	1/10 Man Yr.	8528.00	5969.60
13	Repair of Barbed Wire	L/s			5000.00
14	POL & Machinery	L/s			5000.00
15	Material and Supply	L/s			5000.00
	<b>Sub Total</b>				<b>39565.59</b>
	<b>5th Year Maintenance</b>				
1	Watch & Ward for every 10 Ha. (10 Motnts)	Man Year	1/10 Man Yr.	8528.00	5969.60
	<b>Sub Total</b>				<b>5969.60</b>
	<b>6th Year Maintenance</b>				
1	Watch & Ward for every 10 Ha. (10 Motnts)	Man Year	1/10 Man Yr.	8528.00	5969.60
	<b>Sub Total</b>				<b>5969.60</b>
	<b>7th Year Maintenance</b>				
1	Watch & Ward for every 10 Ha. (10 Motnts)	Man Year	1/10 Man Yr.	8528.00	5969.60
	<b>Sub Total</b>				<b>5969.60</b>
	<b>8th Year Maintenance</b>				
1	Watch & Ward for every 10 Ha. (10 Motnts)	Man Year	1/10 Man Yr.	8528.00	5969.60
	<b>Sub Total</b>				<b>5969.60</b>
	<b>9th Year Maintenance</b>				
1	Watch & Ward for every 10 Ha. (10 Motnts)	Man Year	1/10 Man Yr.	8528.00	5969.60
	<b>Sub Total</b>				<b>5969.60</b>
	<b>10th Year Maintenance</b>				
1	Watch & Ward for every 10 Ha. (10 Motnts)	Man Year	1/10 Man Yr.	8528.00	5969.60
	<b>Sub Total</b>				<b>5969.60</b>
	<b>Total</b>				<b>423457.89</b>
	<b>Over Head expenses 5%</b>				<b>21172.89</b>
	<b>Wage Enhancement @ 10%</b>				<b>42345.79</b>
	<b>G. Total</b>				<b>486976.58</b>
	<b>Or Say</b>				<b>486977</b>
<b>Cost of Compensatory Afforestation per Ha. For 7-10 Year</b>					
<b>Rs. 579479 per Ha.=579479 X 0.100=57948/-</b>					
<b>Cost of Penal Compensatory Afforestation per Ha. For 7-10 Year</b>					
<b>Rs. 579479 per Ha.=(0.002x10)=0.020x579479=11590/-</b>					
<b>Net Present Value per Ha. @ Rs.957780 X 0.0020 = 1916/-</b>					
<b>Penal Net Present Value per Ha. @ Rs. 957780 X 0.0020=1916x5=9580 @12%=1150=10730</b>					
<b>Entry Point Activity (10% cost of CA)=5795/-</b>					
<b>Grand Total = 87979/-</b>					

  
 Divisional Forest Officer,  
 Sangrur Forest Division,  
 Sangrur



**CHECK LIST SERIAL NUMBER:-16**  
**SITE INSPECTION REPORT NOT BELOW THE RANK OF DCF**  
**(For the Forest land to be diverted under FCA)**

A proposal has been received by this office from, Patner spangle Stone, Restaurant/ Hotel Sangrur for division (under FCA-1980) of. 0.0020 ha. of forest land for non-forestry purpose. The subject envisages the use of forest land for land for Construction of approach to proposed M/s Spangle Restaurant/Hotel (situated at village ladda on Ludhiana to Sangrur road, between KM Stone No. 70-71 RHS tehsil dhuri, Distt Sangrur. Under Forest Division Sangrur..The site inspection of the land involved in the proposal has been done by me on dated 08.8.2019.

✓ On inspection of the site, it is found that the land required by the user agency is a forest measuring 0.0020 hec

✓ The requirement of forest land as proposed by the user agency in Col. 2 of Part-1 is unavoidable and is barest minimum required for the project.(Yes/No)

✓ Weather any rare/endangered/unique species of flora and fauna found in the area if so the details thereof .(Yes/No)

✓ Weather any protected archaeological/heritage site/defense establishment or any other important monument is located in the area, if so, the details thereof with NOC from the competent authority, if required.(Yes/No)

✓(a) The user agency has not violated the provisions of Forest (Conservation) Act, 1980 and no work has been started without proper sanction.

✓(b) It has been found that the user agency has violated the forest (Conservation) Act ,1980 provisions. A detailed report as a para 1.9 of chapter 1, part c of hand book of forest (Conservation) act 1980 is attached herewith.

**(Note whichever of the above is applicable should be shown in bold letters)**

Specific recommendation for acceptance or otherwise of the proposal

After examining the KML file of the project site it was found that the violation was committed by the user agency before obtaining NOC from PWD on 22.01.2018 The case is "recommended for approval with ten times penal CA and penalties" as per para No. 4 of proceeding received by PCCF letter No. 16133-35 dt. 5-8-2009.

**Date:**

**Place: Sangrur**

  
**Dr Monika Devi Yadav, I.F.S.**  
**Divisional Forest Officer,**  
**Sangrur Forest Division,**  
**Sangrur.**



## CHECK LIST SERIAL NUMBER :-19

### DETAILED REPORT ON VIOLATION OF PROVISIONS OF FOREST ACTS

The case applied by Partner, Spangle Stone, Restaurant for diversion of 0.0020 hec of forest land for construction of approach access to M/s Spangle Stone Restaurant / Hotel, situated at vill-Ladda on Ludhiana Sangrur Road between KM Stone No 70-71 R/s Tehsil Dhuri under Forest Division & Distt-Sangrur. The Case was forwarded to the Higher Authorities. Later on user Agency Started construction of work on concerned area. Range officer Malerkotla issued D.R No 100147 date 21-1-2019 has been issued against the user agency under Indian Forest Act 1927 and the user agency has deposited the penalty. The work done by the user agency has since been closed by the Forest Range Officer, Malerkotla. After examining the KML file of the project site it was found that the violation was committed by the user agency before obtaining NOC from PWD on 22.01.2018. The case is "recommended for approval with ten times penal CA and penalties" as per para No 4 of proceeding received by PCCF Letter No. 16133-35 dt 5-8-2009.

  
**Divisional Forest Officer,  
Sangrur Forest Division,  
Sangrur** 