



**OFFICE OF DEPUTY CONSERVATOR OF FORESTS,  
HAMIRPUR FOREST DIVISION, HAMIRPUR, HP, 177001,  
Phone & Fax 01972-224922, e-mail - [dfhamirpur@gmail.com](mailto:dfhamirpur@gmail.com)**

No\RK\FCA\2.4264 ha. 1108 dated 27/4/23

To:

Distt. Youth Services &  
Sports Officer, Hamirpur, HP

Sub:-

Diversion of 2.4264 ha of Forest Land for construction of National Centre of Excellence (Sports) at Hamirpur under FCA 1980 of Hamirpur Forest Division.

Sir,

In continuation of this office letter no. RK/FCA/2.4264 dated 03.04.2023 on the subject cited above.


2. In this context, you are requested to deposit the amount as per detail given against each :-

Particulars	Amount	Remarks
Normal CA charges	1264850	The amount may be deposited in Adhoc CAMPA account by generating e- challan through online Portal in the appropriate bank Account of Corporation Bank.
Penal CA Charges	136650	
Net Present Value	2440000	
Contingencies	70100	
<b>Total</b>	<b>3911600</b>	
Cost of Trees	5909463	The Demand draft be sent on account of cost of trees and departmental charges. in favour of DFO Hamirpur respectively.
Departmental charges	257600	
<b>Total</b>	<b>6167063</b>	
<b>G Total</b>	<b>10078663</b>	

The copy of the bills of the above is enclosed herewith for information and necessary action at your level.

Encls:- As Above.

Yours faithfully,

  
Deputy Conservator of Forests,  
Hamirpur Forest Division,  
Hamirpur, HP

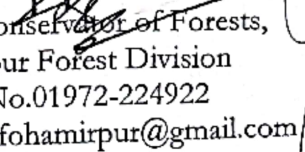
# HIMACHAL PRADESH FOREST DEPARTMENT HAMIRPUR FOREST DIVISION

\*\*\*\*\*

**BILL OF NET PRESENT VALUE FOR DIVERSION OF 2.4264 HA OF FOREST LAND FOR CONSTRUCTION OF NATIONAL CENTRE OF EXCELLENCE (SPORTS) AT HAMIRPUR UNDER FCA 1980 OF HAMIRPUR FOREST DIVISION.**

Sr. No.	Particular (s)	Remarks
1	Total Area proposed for diversion	2.4264 ha
2	Total Sapling enumerated	0
3	Total trees less than Class III enumerated	82 Nos
4	Total Mature trees enumerated	137 Nos
5	Therefore total young one enumerated	$82 + (137 \times 2 = 274) = 356$ Nos.
6	Therefore per hectare young one trees comes	$356 / 2.4264 = 147$ Nos.
7	Therefore % age of forest Cover by the Calculation comes as under:-	
	For 800 young one trees	100%
	For 1 young one tree	100/800%
	For 864 young one trees:	18.375% or 18%
8	Rate admissible /applicable (0-40 % Open Forest in Eco-Class V)	Rs. 10.05 Lakh per ha.
9	Hence amount of Net Present Value	$Rs\ 10.05 \times 2.4264 = 24,39,042$ or say 24,40,000/-

It is certified that the Net Present Value has been calculated as per norm rate fixed by the Hon'ble Supreme Court of India vide their Order passed on 28.03.2008 in WPC 202 of 1995.

  
 Deputy Conservator of Forests,  
 Hamirpur Forest Division  
 Tel. No.01972-224922  
 E.Mail ID: dfohamirpur@gmail.com





Diversion of 2.4264 ha of Forest Land for construction of National Centre of Excellence at Hamirpur under FCA 1980 of Hamirpur Forest Division  
 FILE NO. : FP/HP/WATER/12290/2015

Scheme for Compensatory Afforestation for 2022-23 in lieu of Diversion of 2.4264 ha of Forest Land for construction of National Centre of Excellence at Hamirpur under FCA 1980 of Hamirpur Forest Division  
 (PIL Sathwin C4 i.e. CA = 5 ha. and Penal CA = 0.54 ha.)

Sr. No.	Particulars of work	Unit	Qty.	Rate per Unit at wage rate of Rs. 150/-	Amount @ Rs. 150/- for Non Tribal Areas	Mandays Involved	Amount at wage rate of Rs. 350/-
A	Survey, Demarcation & Fencing Cost						
1	Survey & demarcation of plantation area	ha.	1	101.00	101.00	0.67	234.50
2	Preparation/purchase of RCC Fence posts.	No.	50	358.00	12500.00	0.00	17900.00
3	Carriage of RCC Fence posts up to 165 cm long over distance 2 Km uphill/downhill.	Km/No.	50	33.50	33.50	22.33	7815.50
4	Preparation/digging of holes of 20x30x50 cm size	No.	50	9.06	453.00	3.02	1057.00
5	Fixing of RCC fence posts including strutting.	No.	50	7.16	358.00	2.39	836.50
6	Carriage of Barbed wire over distance 2 Km. uphill / downhill	Km/ Qtl.	0.75	73.65	110.48	0.74	259.00
7	Stretching & fixing of barbed wire in 4 strands	Rmt.	600	4.80	2880.00	19.20	2800.00
8	Interlacing of Thorny bushes along the fence	Rmt.	150	4.09	613.50	4.09	1431.50
9	Cost of Barbed Wire	Qtl.	0.75	6510.00	4882.50	0.00	4882.00
10	Nursery Cost of Plants	No.	1100	20.83	20.00	0.00	22913.00
Total - A (Survey, Demarcation & Fencing)							60129.00
or Say							60100

B	Planting Cost						
1	Bush Cutting in Strips (3mX3m)	ha.	1100	1192.80	1192.80	7.95	2782.50
2	Digging of pits 45x45x45 cm	No.	1100	9.54	10494.00	69.96	24486.00
3	Filling of pits 45x45x45 cm.	No.	1100	2.72	2882.00	19.95	6982.50
4	Carriage of plants in P/bags over distance 2 km. uphill.	Km/No.	1100	1.90	4180.00	27.87	9754.50
5	Planting of entire plant raised in P.bags.	No.	1100	2.18	2398.00	15.99	5596.50
6	Construction of Inspection Path	Rmt.	100	11.00	1100.00	7.33	2565.50
7	Cost of Sign Board, Carriage & Fixing	No.	0	LS	450.00	0	450.00
Total - B (Planting Cost)							52617.50
or Say							52600
Grand Total (A+B)							112700

1st Year Maintenance Cost (30 % Beating Up):							
1	Re-digging of Pits 45 x 45 x 45 cm	No.	330	4.77	1574.1	10.49	3672.90
2	Filling of Pits 45 x 45 x 45 cm	No.	330	2.72	897.60	5.98	2094.40
3	Planting of Plants raised in P/Bags	No.	330	2.18	719.40	4.80	1678.60
4	Nursery Cost of Plants	No.	330	20.83	20.00	0.00	6873.90
5	Carriage of Plants in P/Bags over a distance of 2 Km uphill/ downhill	Km/No.	330	1.90	1254.00	8.36	2926.00
6	Repair of Fencing	Rmt.	60	1.80	108.00	0.72	252.00
Total/ 1st Year Maintenance Cost							17497.80
or Say							17500

2nd Year Maintenance Cost (20 % Beating Up):							
1	Re-digging of Pits 45 x 45 x 45 cm	No.	220	4.77	1049.4	7.00	2448.60
2	Filling of Pits 45 x 45 x 45 cm	No.	220	2.72	598.40	3.99	1396.27
3	Planting of Plants raised in P/Bags	No.	220	2.18	479.60	3.20	1119.07
4	Nursery Cost of Plants	No.	220	20.83	20.00	0.00	4582.60
5	Carriage of Plants in P/Bags over a distance of 2 Km uphill/ downhill	Km/No.	220	1.90	836.00	5.57	1950.67
6	Repair of Fencing	Rmt.	60	1.80	108.00	0.72	252.00
Total/ 2nd Year Maintenance Cost							11749.21
or Say							11750

3rd Year to 10th Year Maintenance Cost (10 % Beating Up):							
1	Re-digging of Pits 45 x 45 x 45 cm	No.	220	4.77	524.7	3.50	1224.30
2	Filling of Pits 45 x 45 x 45 cm	No.	220	2.72	299.20	1.99	698.13
3	Planting of Plants raised in P/Bags	No.	220	2.18	239.80	1.60	559.53
4	Nursery Cost of Plants	No.	220	20.00	20.00	0.00	4400.00

5	Carriage of Plants in P/Bags over a distance of 2 Km uphill/ downhill	Km/No.	220	1.90	418.00	2.79	975.33	
6	Repair of Fencing	Rmt.	60	1.80	108.00	0.72	252.00	
Total/ 1st Year Maintenance Cost							8109.29	
or Say							8100	
C	Survey, Demarcation & Fencing Cost						60100	Escalation
D	Planting Cost						52600	0%
E	1st year Maintenance						17500	0%
F	2 <sup>nd</sup> year Maintenance						11750	10%
G	3 <sup>rd</sup> year Maintenance						8100	20%
H	4 <sup>th</sup> year Maintenance						8100	30%
I	5 <sup>th</sup> year Maintenance						8100	40%
J	6 <sup>th</sup> year Maintenance						8100	50%
K	7 <sup>th</sup> year Maintenance						8100	60%
L	8 <sup>th</sup> year Maintenance						8100	70%
M	9 <sup>th</sup> year Maintenance						8100	80%
N	10 <sup>th</sup> year Maintenance						8100	90%
	Total						8100	100%
O	Constituency Charges @ 5%						206750	
	Total						10338	
P	Departmental Charges @ 17.5%						217087.50	
	Grand Total (C to P)						37990	
	Total Cost of CA for 1 ha						255078	
							255078	

Total Cost Of CA for 5 ha is Rs 312102 x 5 ha = 1560600

Total Cost Of PENAL CA for 5 ha is Rs 312102 x 0.54 ha = 168600

TOTAL CA AND PENAL CA 1729200

Deputy Conservator of Forests,  
Hamirpur Forest Division,  
Hamirpur (H.P.)