

OFFICE OF DEPUTY CONSERVATOR OF FORESTS, HAMIRPUR FOREST DIVISION, HAMIRPUR, HP, 177001, Phone & Fax 01972-224922, e-mail - dfohamirpur@gmail.com

dated 27/4/9013 No\RK\FCA\2.4264 ha.

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.

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
Penal CA Charges	136650	in Adhoc CAMPA account by
Net Present Value	2440000	generating e- challan through online Portal in the appropriate
Contingencies	70100	bank Account of Corporation
Total	3911600	Bank.
Cost of Trees	5909463	The Demand draft be sent on
Departmental charges	257600	account of cost of trees and departmental charges. in favour
Total	6167063	of DFO Hamirpur respectively.
G Total	1007 8 663	

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+(137x2 = 274) = 356 Nos.							
6	Therefore per hectare young one trees comes	356/2.4264 = 147 Nos.							
	Therefore % age of forest Cover by the Calculation comes as under:-								
7	For 800 young one trees For 1 young one tree For 864 young one trees:	100% 100/800% 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 X 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.Majl ID: dfohamirpur@gmail.com

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

Scheme for Compenstoy Afforestation for 2022-23 in lieu of Diversion of 2,4264 ha of Forest Land for contruction of National Centre of Excellence at Hamirpur under FCA 1980 of Hamirpur Forest Division (P11 Sathwin C4 i.e. CA = 5 ha. and Penal CA = 0.54 ha.)

1 Survey & demarcation of plantation area ha. 1 101.00 101.00 0.67	Sr. No.	Particulats of work Survey, Demarcation & Fencing Cost	Un	it Qt	Rate pe Unit at y. wage rat of Rs. 150/-	Rs. 150/	Mandaus	Wage for
Preparation/purchase of RCC Fence posts.	1	Survey & demarcation of plantation area	ha	1	101.6	104	00	
Carriage of RCC Fence posts up to 165 cm long over Nm/ 50 33.50 33.50 22.33	2	Preparation/purchase of RCC Fence posts		_		_		234.
Sistance 2 Km upshil/downhill.	3	Carriage of RCC Fence posts up to 165 cm long our	Ven		338.0	(0) 12500.0	0.00	17900.
S. Fixing of RCC fence posts including strutting. No. 50 7.16 358,00 2.39		distance 2 Km uphill/downhill.		50	33.5	0 33.5	22.33	7815.5
6 Carriage of Barbed wire over distance 2 Km. uphill / Gul. 0.75 73.65 110.48 0.74 7 Streetching & fixing of barbed wire in 4 strands Rm.t. 600 4.80 2880.00 19.20 8 Interlacing of Thomy bushes along the fence Rm.t. 150 4.09 613.50 4.09 9 Cost of Barbed Wire Qtl. 0.75 6510.00 482.50 0.00			No.	50	9.0	6 453.0	0 3.02	1057.0
Carriage of Barbed wire over distance 2 Km. uphill / Qtl. Qtl.	_	Fixing of RCC fence posts including strutting.	No.	50	7.1	3580	0 230	97/5
Gownhill Qtl U.75 73.65 110.48 0.74	6	Carriage of Barbed wire over distance 2 Km. uphill	/ Km/	1			2.37	836.5
Redigging of Pits 45 x 45 x 45 cm		downhill		0.75	73.65	110.4	0.74	259.0
Redigging of Pits 45 x 45 x 45 cm No. 150 4.09 613.50 4.09 1.00	_	Stretching & fixing of barbed wire in 4 strands	Rmt.	600	4.80	2880.00	19.20	2800.00
9 Cost of Barbed Wire Qil. 0.75 6510.00 4882.50 0.00	8	Interlacing of Thorny bushes along the fence	Rmt.	150	4.09			1431.50
Nursery Cost of Plants			Qtl.	0.75	6510.00			4882.00
B Planting Cost	10	Nursery Cost of Plants	No.	1100	20.83		-	22913.00
B Planting Cost				otal -	A (Survey, I	Demarcation		60129.00
Bush Cutting in Strips (3mX3m) ha. 1100 1192.80 1192.80 7.95				-	, ,,,			60100
1 Bush Cutting in Strips (3mX3m)	В	Planting Cost		7.7			OI Say	00100
2 Digging of pits 45x45x45 cm			ha.	1100	1192.80	1192.80	7.95	2782.50
3 Filling of pits 45x45x45 cm. No. 1100 2.72 2882.00 19.95	$\overline{}$		No.	_				24486.00
4 Carriage of plants in P/bags over distance 2 km. Km/ 1100 1.90 4180.00 27.87			No.					6982.50
Section Planting of entire plant raised in P.bags No. 1100 2.18 2398.00 15.99	4	Carriage of plants in P/bags over distance 2 km.		-0, ",	1 1			9754.50
Cost of Sign Board, Carriage & Fixing No. 0 LS 450.00 0	$\overline{}$		-	1100	210	2200.00	45.00	5504.50
Tost of Sign Board, Carriage & Fixing			_					5596.50
Total - B (Planting Cost) 5 or Say Grand Total (A+B)								2565.50 450.00
St Year Maintenance Cost (30 % Beating Up): Re-digging of Pits 45 x 45 x 45 cm		Cost of Sign Doard, Carriage & Pixing	1110.	0				52617.50
St Year Maintenance Cost (30 % Beating Up): Re-digging of Pits 45 x 45 x 45 cm			.0	Ç.		Jun 2 (1 m	<u> </u>	52600
Section Sect				-		Grand T		112700
Re-digging of Pits 45 x 45 x 45 cm		1st Year Maintenanc	e Cost (30 % E	Beating Up):		, , ,	
Filling of Pits 45 x 45 x45 cm	1 J		_				10.49	3672.90
No. 330 2.18 719.40 4.80			No.	330	2.72	897.60	5.98	2094.40
Nursery Cost of Plants No. 330 20.83 20.00 0.00			No.	330	2.18	719.40	4.80	1678.60
Carriage of Plants in P/Bags over a distance of 2 Km No. 330 1.90 1254.00 8.36			No.	330	20.83	20.00	0.00	6873.90
Repair of Fencing Rmt. 60 1.80 108.00 0.72	5 C	Carriage of Plants in P/Bags over a distance of 2 Km		330	1.90	1254.00	8.36	2926.00
Total 1st Year Mentenance Cost 1 or Say			_	60	1.80	108.00	0.72	252.00
No. 220 4.77 1049.4 7.00	o jk	epan of reneing				Year Menter	nance Cost	17497.80
1 Re-digging of Pits 45 x 45 x 45 cm No. 220 4.77 1049.4 7.00 2 Filling of Pits 45 x 45 x 45 cm No. 220 2.72 598.40 3.99 3 Planting of Plants raised in P/Bags No. 220 2.18 479.60 3.20 4 Nursery Cost of Plants No. 220 20.83 20.00 0.00 5 Carriage of Plants in P/Bags over a distance of 2 Km uphill/downhill Km/No. 220 1.90 836.00 5.57 6 Repair of Fencing Total/ 2nd Year Mentenance Cost 1 Total/ 2nd Year Mentenance Cost 1 Or Say 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 1 No. 220 4.77 524.7 3.50 No. 220 4.77 524.7 3.50								17500
Re-digging of Pits 45 x 45 x 45 th No. 220 2.72 598.40 3.99		2nd Year Maintenanc	e Cost (20 % E	Beating Up):			
2 Filling of Pits 45 x 45 x 45 cm No. 220 2.12 598.40 3.99 3 Planting of Plants raised in P/Bags No. 220 2.18 479.60 3.20 4 Nursery Cost of Plants 5 Carriage of Plants in P/Bags over a distance of 2 Km while the publish downhill Repair of Fencing Rmt. 60 1.80 108.00 0.72 6 Repair of Fencing Total/ 2nd Year Mentenance Cost or Say 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	1 R	e-digging of Pits 45 x 45 x 45 cm	No.	220	4.77	1049.4		2448.60
3 Planting of Plants raised in P/Bags No. 220 2.18 479.00 3.20 4 Nursery Cost of Plants No. 220 20.83 20.00 0.00 5 Carriage of Plants in P/Bags over a distance of 2 Km Km/ No. 220 1.90 836.00 5.57	2 Fi	lling of Pits 45 x 45 x45 cm	No.	220	2.72			1396.27
No. 220 20.83 20.00 0.00	3 PI	anting of Plants raised in P/Bags	No.	220				1119.07
5 Carriage of Plants in P/Bags over a distance of 2 Km Km/ 220 1.90 836.00 5.57 uphill/ downhill Repair of Fencing Rmt. 60 1.80 108.00 0.72 Total/ 2nd Year Mentenance Cost 1 or Say Say	4 N	ursery Cost of Plants	No.	220	20.83	20.00	0.00	4582.60
Uphilly downmin Rmt. 60 1.80 108.00 0.72	5 C2	arriage of Plants in P/Bags over a distance of 2 Km		220	1.90	836.00	5.57	1950.67
Total / 2nd Year Mentenance Cost 1 or Say				60	1.80	108.00	0.72	252.00
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	o Re	Dan of Letterik		,	Total/ 2nd	ear Menter	ance Cost	11749.21
1 Re-digging of Pits 45 x 45 x 45 cm No. 220 4.77 524.7 3.50							or Say	11750
1 Re-digging of Pits 45 x 45 x 45 cm No. 220 4.77 524.7 3.50		3rd Year to 10th Year Mainte	епапсе	Cost (1	0 % Beating	g Up):		
1 Re-digging of 14th 45 x 45	1 15				4.77	524.7	3.50	1224.30
A THORNOO OF PUTE 45 V 45 V45 CID	\rightarrow	-digging of Pits 45 x 45 x 45 cm		_		299.20	1.99	698.13
2 Planing of Piles 45 x 45 x 45 x 15 cm No. 220 2.18 239.80 1.60	rill Fill	ing of Pits 45 x 45 x45 cm		_		239.80	1.60	559.53
3 Planting of Plants raised in P/Bags No. 220 2.18 239.80 1.60		nung of Flants faised in 17 Dags					0.00	4400.00

5 Carriage of Plants in P/Bags over a distance of 2 K uphill/ downhill 6 Repair of Free in	m 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 Menter	nance Cost	8109.29		
					or Say	8100	1	
C Survey, Demarcation & Fencing Cost	_						Escalation	
D Planting Cost						60100	0%	
E 1st year Maintenance						52600	0%	52600
E 2 nd year Maintenance		-				17500	10%	19250
3 3 ^{nt} year Maintenance						11750	20%	
I 4th year Maintenance		-				8100	30%	
5th year Maintenance	-					8100	40%	-
6th year Maintenance						8100	50%	11 17
7th year Maintenance						8100	60%	12.13
8th year Maintenance						8100	70%	12.50
9th year Maintenance						8100		13/1
10 th year Maintenance						8100	80%	14580
							90%	15390
Total Constituency Charges @ 5%						8100	100%	16260
						206750		252970
Total Departmental Charges @ 17.5%						10338		12649
2 Spartinental Charges (a) 17.5%						217087.50		265619
Grand Total (C to P)						37990		46483
Total Cost of CA for 1 ha						255078 255078		312102

Total Cost Of CA for 5 ha is Rs 312102×5 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 Porests, Hamirpur Forest Division, Hamirpur (H.P.)