



# FOREST DEPARTMENT GOVT. OF HARYANA

O/o Divisional Forests Officer, Bhiwani

Meham Road, Vidya Nagar, Bhiwani, Tel. No. 01664-242430, E-mail:-dfo.bhiwani@yahoo.com

क्रमांक/ 932

दिनांक/ 30/09/2022

सेवा मे:-

अतिरिक्त प्रधान मुख्य वन संरक्षक (एफ0सी0ए0),  
हरियाणा, पंचकूला।

विषय :-

**Diversion of 0.1785 ha. forest land for access of permission for transportation of mining area at village Khanak, under Forest Division Bhiwani.**

**FP/HR/Approach/146575/2021.**

संदर्भ :-

आपका पत्र क्रमांक FCA/2049 दिनांक 22.09.2022.

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संदर्भांकित पत्र द्वारा मांगी गई सूचना निम्न प्रकार से है :-

- मद नं0 1. Fencing हेतु Estimate की प्रति तथा KML File पत्र के साथ संलग्न भेजी जाती है। यहां यह भी स्पष्ट किया जाता है कि यूजर एजेंसी को Mines Material के Transportation हेतु वन भूमि के बीचों-बीच रास्ता चाहिए और यदि वन क्षेत्र की Boundry Wall से Fencing नहीं की जाती है तो पूरे वन क्षेत्र से Mines Material के वाहन गुजरेंगे और वन भूमि की सुरक्षा करना सम्भव नहीं हो पाएगा।
- मद नं0 2. क्षति रिपोर्ट्स का अभियोजन केस तैयार किया जा रही है और Violation Report की प्रति साथ संलग्न है।
- मद नं0 3. सी0ए0 स्कीम की प्रति Penalty Charge हटाने उपरान्त साथ संलग्न है।
- मद नं. 4 SMC Works and Ridge Making Charges लगाए हुए हैं और Separate NPV Calculation Sheet साथ संलग्न है।
- मद नं0 5 नोटिफिकेशन की प्रति साथ संलग्न है।

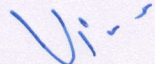
संलग्न/यथोपरि।

वन मण्डल अधिकारी,  
भिवानी।

**ESTIMATE FOR CONSTRUCTION OF BOUNDARY Wall BLOCK FOREST KHANAK in  
Bhiwani Division YEAR 2021-22**

Sr. No.	PWD. Item No.	Description	No.	L	B	H	Quantity	
1	4.14.1	Earth work in excavation in by mechanical means (Hydraulic excavator)/manual means in foundtion trenches. All kinds of soil.	1	832	0.9	0.9	673.92	Cum
<b>Total</b>							<b>673.92</b>	<b>Cum</b>
2	6.1.7	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering with 1:5:10 cement concrete.	1	832	0.9	0.15	112.32	Cum
<b>Total</b>							<b>112.32</b>	<b>Cum</b>
3	7.2.1.1	Bricks works with common burnt clay non-modular bricks of class designation 7.5 in foundation and plinth in: cement mortar 1:4						
		1 <sup>st</sup> Step	1	579.0	0.57	0.15	49.50	cum
		2 <sup>nd</sup> Step	1	579.0	0.45	0.15	39.08	cum
		3 <sup>rd</sup> Step	1	579.0	0.34	0.15	29.53	cum
		4th Step	1	579.0	0.23	0.45	59.93	cum
<b>Total</b>							<b>178.04</b>	<b>cum</b>
4	6.14.1	Providing and laying in position specified grade of reinforced cement and concrete, excluding the cost of centering with C.Conc. 1:1.5:3, 20mm nominal size.						
		1 <sup>st</sup> Step	253	0.23	0.57	0.15	4.98	cum
		2 <sup>nd</sup> Step	253	0.23	0.45	0.15	3.93	cum
		3 <sup>rd</sup> Step	253	0.23	0.34	0.15	2.97	cum
		4th Step	253	0.23	0.23	0.45	6.02	cum
<b>Total</b>							<b>17.89</b>	<b>cum</b>
	6.15.1	Reinforced cement concrete works in wall ,including attached pilasters buttresses, plinth and string courses with C.Conc. 1:1.5:3, 20mm nominal size.						
		Beam on Boundary Wall at plinh level	1	832	0.23	0.23	44.01	cum
<b>Total</b>							<b>44.01</b>	<b>Cum</b>
6	6.33.3	Steel reinforced for RCC works where not including in the complete rate of RCC, Cold twisted bars						
		Take Same Area item No. 6.14+6.15+6.16+6.15.1 9.97+24.49+16.41+24.49+17.89+44.02 + 29.45+44.02	135.38*1.10				148.92 148.92	Qtl
<b>Total</b>							<b>148.92</b>	<b>Qtl</b>
7	6.16	Reinforced cement and concrete works in beams , suspended floors , roofs havind slope up to 15* landing , balconies , shelves.	253	0.23	0.23	2.2	29.44	cum
<b>Total</b>							<b>29.44</b>	<b>Cum</b>

8	6.15.1	Reinforced cement concrete works in wall ,including attached pilasters buttresses, plinth and string courses with C.Conc 1:1.5:3, 20mm nominal size.	1	832	0.23	0.23	44.01	cum
				Total			44.01	Cum
9	7.22.1	Bricks works with comman brunt clay non-modular bricks of class designation 7.5 in superstructure above plinth level up to floor IV level in all sshape and size in with cement mortar 1:4						
		Boundary Wall	1	832	0.23	2.2	420.99	cum
				Total			420.99	cum
10	11.5.3	12 mm cement plasteron wall						
		Wall	2	832		2.43	4043.52	Sqm
				Total			4043.52	Sqm
11	11.64.1	Distempering with oil bound washable					4043.52	sqm
				Total			4043.52	Sqm
		Take Same Area item No. 11.5.3						
12	6.29.1	Centering and Shuttering Foundation footing base for columns						
			1x2	253		0.9	455.4	Sqm
			1x2	832		0.23	382.72	Sqm
			1x2	253		2.2	1113.2	Sqm
			1x2	832		0.23	382.72	Sqm
				Total			2334.04	Sqm

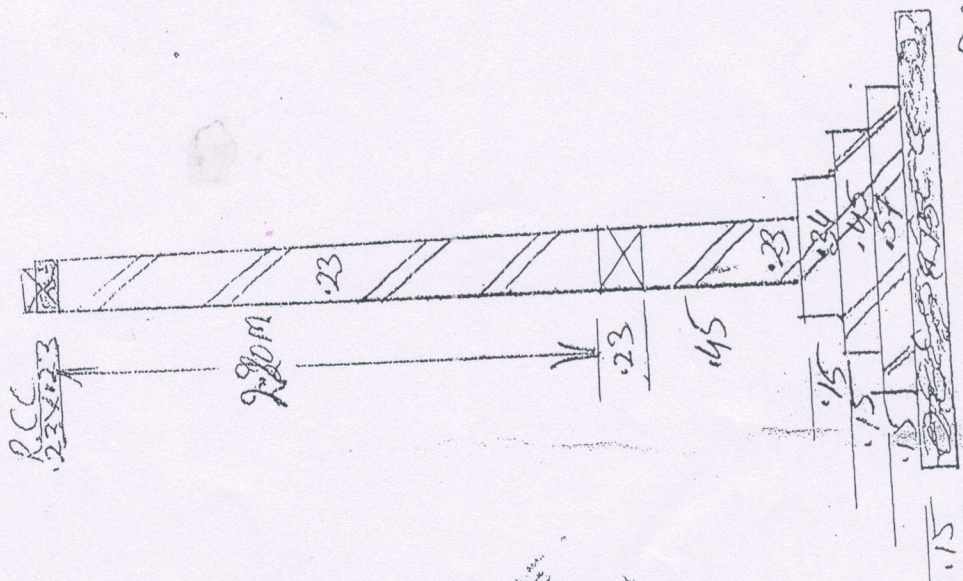
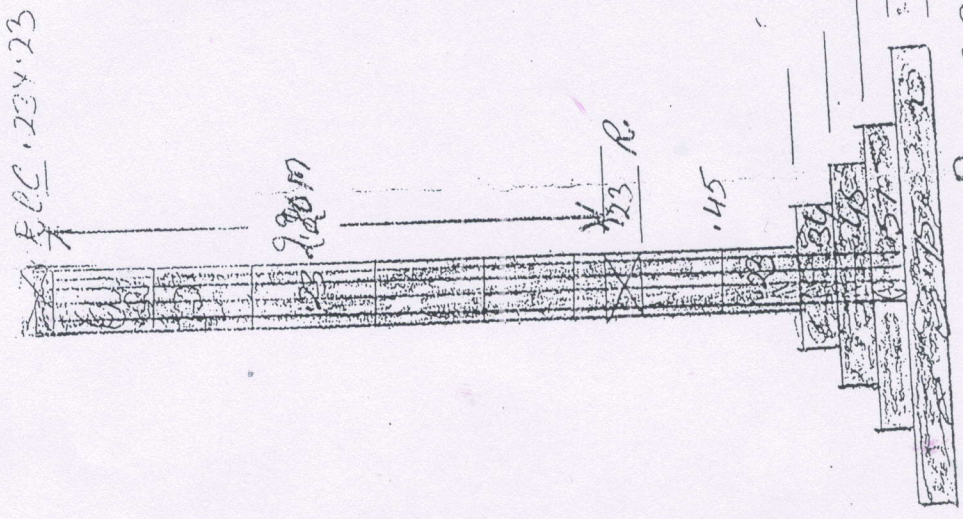
  
**Divisional Forest Officer**  
**BHIWANI**

**LABOUR AND MATERIAL TOTAL COST ESTIMATE FOR  
CONSTRUCTION OF BOUNDARY YEAR 2021-22**

Sr. No.	PWD. Item No.	Description	Unit	Quantity	Rate	Amount
1	4.14.1	Earth work in excavation in by mechanical means (Hydraulic excavator)/manual means in foundtion trenches. All kinds of soil	cum	673.92	93	62675
2	6.1.7	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering with 1:5:10 cement concrete.	Cum	112.32	2455	275746
3	7.21.1	Bricks works with common burnt clay non- modular bricks of class designation 7.5 in foundation and plinth in cement mortar 1:4	Cum	178.04	4135	736195
4	6.14.1	Providing and laying in position specified grade of reinforced cement	Cum	17.89	4899	87643
5	6.15.1	Reinforced cement concrete works in wall ,including attached pilasters buttresses, plinth and string courses with C.Conc. 1:1.5:3, 20mm nominal size.	Cum	44.01	6684	294163
		Beam on Boundary Wall at plinh level				
6	6.33.3	Steel reinforced for RCC works where not including in the complete rate of RCC, Cold twisted bars	Qtl	148.92	6800	1012656
7	6.16	Reinforced cement and concrete works in beams , suspended floors , roofs	Cum	29.45	6845	201585
	6.15.1	Reinforced cement concrete works in wall ,including attached pilasters buttresses, plinth and string courses with C.Conc. 1:1.5:3, 20mm nominal size.	Cum	44.01	6684	294163
9	7.22.1	Bricks works with comman brunt clay non-modular bricks of class designation 7.5 in superstructure above plinth level up to floor IV level in all sshape and size in with cement mortar 1:4	Cum	420.99	4343	1828360
10	11.5.3	12 mm cement plaster on walls 1:4	sqm	4043.52	94	380091
11	11.64.1	Distempering with oil bound washable	sqm	4043.52	50	202176
12	6.29.1	Centering and Shuttering Foundation footing base for columns	Sqm	2334.04	174	406123
		<b>Total</b>				5781575
		Add to big and small gate				200000
		<b>G.Total</b>				5981575
		Add. 2.5% Cont.				149539
		Add 1% consultancy & architure charges				59815
		<b>Gross Total</b>				6190929

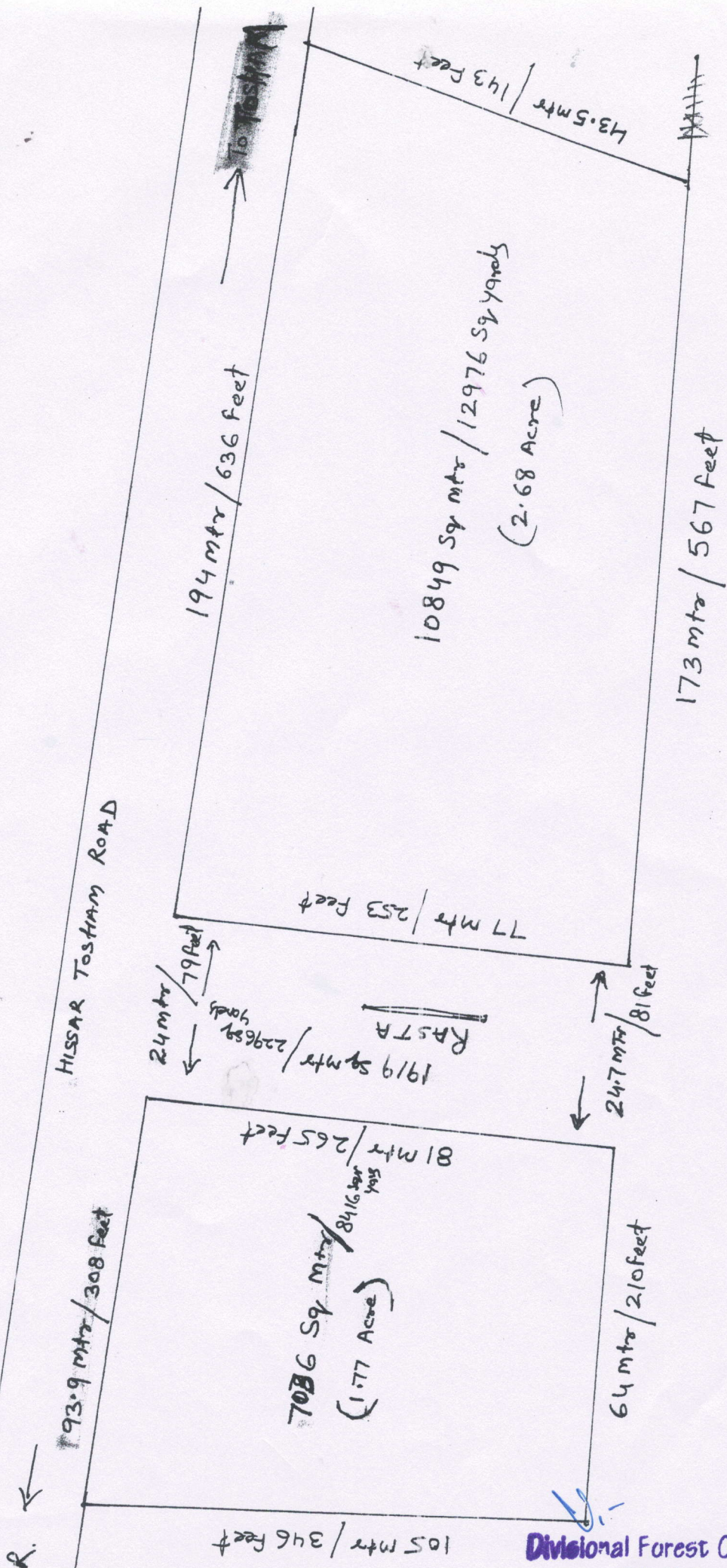
Divisional Forest Officer

PROPOSED DRAWING BOUNDARY WALL



Divisional Forest Officer  
BHWANI

LAND PLAN OF KHANK (38 KANAL 05 MARLA)



Divisional Forest Officer

RHIMANI

Full Title of the Project: Diversion of 0.1785 ha. forest land for access of permission for transportation of mining area at village Khanak, under Forest Division Bhiwani.

File No. : FCA/S/ FP/HR/Approach/146575/2021.

Date of Submission: 30.08.2021.

**CHECK LIST SERIAL NUMBER:-18**

**"SCHEME FOR C.A."**

Name of the Forest/Reach to be diverted - Forest land for access of permission for transportation of mining area at village Khanak, under Forest Division Bhiwani.

Forest Area = 0.1785 ha.

**Details of degraded forest land/non-forest land where C.A. is to be carried out.**

Division: **Bhiwani** District : **Bhiwani**

Area to be Afforested :- **0.357 ha.**

- a) Whether the site selected for Compensatory Afforestation is a Land bank (Yes or No): No.
- b) If the CA site is other than the land bank, reasons be given:-  
In case of non-forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary :-
- i) Soil type: **Good**
- ii) Topography a. Hilly/Undulating/Plain: **Plain**  
b. Slope:-Steep/Medium/Gentle: **Gentle**
- iii) Whether the area is bearing any root stock of vegetation:- **No**

**Plantation Model:-**

**Copy of the approved Compensatory Afforestation Scheme/Model showing component wise physical and financial break up is as under ;**

1. Schedule of Plantation Programme:-

**Detail of year wise break-up of requirements of funds is as under:-**

The plantation cost is calculated for Tall Plants norms at 4m x 2½m spacing at the wage rate of Rs. 382 per day as under:-

Year	Rate per Plant
1 <sup>st</sup> Year cost of afforestation	Rs. 400 Per Plant
2 <sup>nd</sup> Year maintenance	Rs. 98 Per Plant
3 <sup>rd</sup> Year maintenance	Rs. 61 Per Plant
4 <sup>th</sup> Year maintenance	Rs. 25 Per Plant
5 <sup>th</sup> Year maintenance	Rs. 27 Per Plant
6 <sup>th</sup> Year maintenance	Rs. 30 Per Plant
7 <sup>th</sup> Year maintenance	Rs. 33 Per Plant
8 <sup>th</sup> Year maintenance	Rs. 36 Per Plant
9 <sup>th</sup> Year maintenance	Rs. 40 Per Plant
10 <sup>th</sup> Year maintenance	Rs. 44 Per Plant
<b>Total</b>	<b>Rs.794</b>

Area to be Diverted : 0.1785 ha.

No. of Trees to be felled : 00

No. of Plants to be damaged : 00.

Area to be planted under normal CA : 0.357 (Double the area to be diverted)

Plants to be Planted under normal CA : 357 nos. (@ 1000 plants per ha.)

Additional C.A. : 0 ha. in lieu of plants to be damaged (Double the plants to be damaged)= 0 Plants

Area to be planted under Addl. CA : 0 (@ 1000 plants per ha.)

**Total No. of plants to be planted (CA) 357**

**Total Area to be planted (CA+Addl.CA) : 0.357 ha. (@ 1000 plants per ha.)**

S.No	DESCRIPTION		RATE	TOTAL AMOUNT (Rs.)
A	Compensatory afforestation Charges	No. of Plants		
	(1) 1 <sup>st</sup> Year cost of afforestation	357	Rs. 400/- Per Plant	142800
	(2) 2 <sup>nd</sup> Year maintenance		Rs. 98/- Per Plant	34986
	(3) 3 <sup>rd</sup> Year maintenance		Rs. 61/- Per Plant	21777
	(4) 4 <sup>th</sup> Year maintenance		Rs. 25/- Per Plant	8925
	(5) 5 <sup>th</sup> Year maintenance		Rs. 27/- Per Plant	9639
	(6) 6 <sup>th</sup> Year maintenance		Rs. 30/- Per Plant	10710
	(7) 7 <sup>th</sup> Year maintenance		Rs. 33/- Per Plant	11781
	(8) 8 <sup>th</sup> Year maintenance		Rs. 36/- Per Plant	12852
	(9) 9 <sup>th</sup> Year maintenance		Rs. 40/- Per Plant	14280
	(10) 10 <sup>th</sup> Year maintenance		Rs. 44/- Per Plant	15708
	Total Charges			283458
	Supervisory / Overhead / Miscellaneous Charges		10% on the CA charges	28346
	<b>Sub Total (A) Total C.A. Charges</b>			<b>311804</b>
B	<b>Additional Compensatory Afforestation Charges</b>			
	(1) 1 <sup>st</sup> Year cost of afforestation	0	Rs. 400/- Per Plant	0
	(2) 2 <sup>nd</sup> Year maintenance		Rs. 98/- Per Plant	0
	(3) 3 <sup>rd</sup> Year maintenance		Rs. 61/- Per Plant	0
	(4) 4 <sup>th</sup> Year maintenance		Rs. 25/- Per Plant	0
	(5) 5 <sup>th</sup> Year maintenance		Rs. 27/- Per Plant	0
	(6) 6 <sup>th</sup> Year maintenance		Rs. 30/- Per Plant	0
	(7) 7 <sup>th</sup> Year maintenance		Rs. 33/- Per Plant	0
	(8) 8 <sup>th</sup> Year maintenance		Rs. 36/- Per Plant	0
	(9) 9 <sup>th</sup> Year maintenance		Rs. 40/- Per Plant	0



	(10) 10 <sup>th</sup> Year maintenance	Rs. 44/- Per Plant	0
	Sub Total (B) Total Addl. C.A. Charges		0
C	Penal C.A.		0
	<b>Total</b>		<b>311804</b>
D	<b>Catchment Area Treatment</b>		
	Soil and Moisture Conservation charges	30% of the Total CA	85038
	Boundry Wall of Khanak Unclassed Forest Land for Protection of Plantation		6500000
	<b>Sub Total (D)</b>		0
E	Safety Zone		0
F	<b>Additional Charges</b>		
	Ridge Making Charge 556.92 m <sup>3</sup> @ 131.94/m <sup>3</sup>		73480
	.....		0
	<b>Sub Total (F)</b>		0
G	Penalty for violation		495830
H	Felling charges 0 m <sup>3</sup>	Rs.1400 /- per m <sup>3</sup>	0
I	Plantation damage charges = 0 Plants	Rs. 236/- per plant	0
	<b>GRAND TOTAL (A+B+C+D+E+F+G+H+I) to be deposited in CAMPA Fund</b>		<b>6970322</b>

2. Technical details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

- General Details:- Plantation will be done with 3 strand barbed wire.
- Spacement:- 4 x 2½ meter
- Species:- .....
- Plantation Method :- ..... Plantation
- Soil and Moisture Conservation Works
- Protection (Fencing, Watch man, People's Participation etc.): - Fencing
- Proposed Monitoring Mechanism:- (M&E),
- Any Other information:- Nil.

Date:

Place Bhiwani

*Div*  
 Divisional Forest Officer  
 Bhiwani  
**BHIWANI**

Full Title of the Project: **Diversion of 0.1785 ha. forest land for access of permission for transportation of mining area at village Khanak, under Forest Division Bhiwani.**

File No. : FCA/S/ **FP/HR/Approach/146575/2021.**

Date of Submission: **30.08.2021.**

**NPV Calculation Sheet**

Sr. No.	Description	Total Area	Rate	Total Amount (Rs.)
A	Net Present Value of Forest land to be diverted	0.1785	Rs. 957780 Per Ha	170964.00
<b>Diverted Land Details</b>				
Sr. No.	Project Land Category	Conditions		
1	Eco Class	III		
2	Canopy Density	Very Dense/Dense/Open	Open	
3	Density of Vegetation	0.3		
4	Is Forest Area in National Park	10 Times of NPV	NA	
5	Wild Life Sanctuary	5 Times of NPV	NA	
6	Project type wise	50% for Wind Power Project Type	NA	
Total NPV Payable				170964.00

Place Bhiwani

  
**Divisional Forest Officer**  
Bhiwani Forest Division.  
**BHIWANI**

## Detailed Violation Report

दिनांक 24.02.2022 को गांव खानक में हिसार से तोशाम सडक कि०मी० 34-35 तथा खानक वन भूमि की हलका वन रक्षक द्वारा गस्त की गई। गस्त के दौरान पाया गया कि गांव खानक में खानक वन भूमि का अवैध रास्ते के लिए प्रयोग किया जा रहा था, जिसके लिए प्रोजेक्ट मैनेजर, HSIIDC द्वारा वन विभाग से कोई अन्नापति प्रमाण पत्र नहीं लिया गया है। जिससे स्पष्ट है कि आरोपी प्रोजेक्ट मैनेजर, HSIIDC माईनिंग हेतु वनभूमि का इस्तेमाल करके भारतीय वन अधिनियम 1927 की उल्लंघना की गई है। इस उल्लंघना के लिए आरोपी प्रोजेक्ट मैनेजर, HSIIDC के खिलाफ वन अपराध रिपोर्ट नं० 069/0702 दिनांक 24.02.2022 चाक कर दी गई है। इस रास्ते की मंजूरी हेतु प्रोजेक्ट मैनेजर, HSIIDC को एफ० सी० ए० - 1980 के तहत प्रस्ताव बनाकर वन मण्डल कार्यालय, भिवानी में देने हेतु कहा गया। इस केस को स्वीकृत करने की अनुशंसा की जाती है।

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**Divisional Forest Officer  
BHIWANI**

HARYANA GOVT. GAZ. JAN. 15. 2013  
(PAUS. 25. 1934 SAKA)

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[Authorised English Translation]

HARYANA GOVERNMENT

FOREST DEPARTMENT

Notification

The 4th January, 2013

No. S.O. 8/P.A. 2/1900/S. 4/2013.—Whereas the Governor of Haryana is satisfied, after due enquiry, that the regulation, restrictions and prohibitions hereinafter contained are necessary for the purpose of giving effect to the provisions of the Punjab Land Preservation Act, 1900 (Punjab Act 2 of 1900):

Now, therefore, in exercise of powers conferred by Section 4 of the said Act, the Governor of Haryana hereby prohibits the following acts for a period of fifteen years with effect from the date of publication of this order in the Official Gazette in the areas more particularly specified in the Schedule given below, which has been notified under Section 3 of the said Act, *vide* Haryana Government, Forest Department, Notification No. S.O. 8/P.A. 2/1900/S. 3/2012, dated the 19th December 2012.

- (a) The cutting of trees or timber except Eucalytus, Poplar, Bakain, Bamboo, Tul, Amrood and Ailanthus or the collection or removal or subjection to any manufacturing process, of any forest produce other than flower, fruit and honey, save for bona fide domestic or agricultural purposes of the right-holders in the land, provided that the owners of the land may sell trees or timber after obtaining a permit to do so from the Divisional Forest Officer of the concerned division. Such permit will prescribe such conditions for sale as may, from time to time, appear necessary in the interest of forest conservancy. The farmers of the State shall be liberty to sell Khair trees to any person/agency/Haryana Forest Development Corporation Limited of their choice so as to enable them to get remunerative price of their products provided that the owners of the land may sell the Khair trees after obtaining a permit to do so from the Divisional Forest Officer concerned.

## SCHEDULE

District	Tehsil	Village
1	2	3
Panchkula	Kalka	Areas lying on North side of metalled & unmetalled road connecting Chandigarh, Panchkula, Ramgarh, Raipur Naraingarh, Sadhaura, Bilaspur, Chhachhrauli, Dadupur and reaching Jamuna river near villages Nathanpur and Lakur.
Ambala	Panchkula	
Yamuna Nagar	Naraingarh	
	Jagadhari	Areas lying on western side of Delhi-Ballabgarh road and northern road and northern side of Ballabgarh-Sohna road.
Faridabad	Chhachhrauli	
	Ballabgarh	Areas lying on western side of Delhi-Alwar road. All Revenue Estates of Ferozepur Jhirka Tehsil.
Mewat	Feridabad	
	Nuh	All Revenue Estates of Gurgaon Tehsil. All Revenue Estates of Sohna Tehsil. All Revenue Estates of Pataudi Tehsil.
	Ferozepur Jhirka	
Gurgaon	Gurgaon	
	Sohna	All Revenue Estates of Narnaul Tehsil. All Revenue Estates of Mohindergarh Tehsil.
	Pataudi	
Mohindergarh	Narnaul	All Revenue Estates of Rewari Tehsil. All Revenue Estates of Bawal Tehsil. All Revenue Estates of Kosli Tehsil.
	Mohindergarh	
Rewari	Rewari	
	Bawal	Areas lying on western side of Dadri, Bhiwani, Tosham & Hesar Road.
	Kosli	
Bhiwani	Dadri	
	Bhiwani	
	Loharu	

KRISHNA MOHAN,  
Additional Chief Secretary to Government Haryana,  
Forest Department.