

कायोलय उप वन सरक्षक, भरतपूर <u>Collectrate Campus Bharatpur, E-mail : dcf.bhp.forest@rajasthan.gov.in दूरभाष नं-05644-222488</u> दिनांक:- 0//10/2022

कमांक एफ ()एफ.सी.ए./ उवसं/2022/6243 निमित्त,

मुँख्य वन संरक्षक,

भरतपुर

विषय:- Diversion of 248.5515 ha of forest land in favour of DMG, Rajasthan in paharpur Block A & B for Mining and generation of employment and generation of District in the State of Rajasthan (FP/RJ/MIN/149012/2021).

सन्दर्भः- आपका पत्र क्रमांक 5732-35 दिनांक 29.08.2022 के क्रम में।

महोदय,

उपरोक्त विषयान्तर्गत निवेदन है कि सन्दर्भित पत्र द्वारा चाही गई पालना रिपोर्ट सारणी में तैयार कर बिन्दुवार आवश्यक कार्यवाही हेतु प्रेषित है :-

Point	CONDITION	COMPLIANCE
(A)		
1	The DCF, Bharatpur had recommended That no Mining shuld be allowed in 15.30 ha area which falls inside Eco-Sensitive Zone of band-baretha Wildlife Sanctuary and accordingly the Proposal was recommended by the State Govt. However, now it has been informed that the boundaries of Eco sensitive Zone of Bandh Baretha Wild life Sanctuary are being modified. In View of this, the Govt. is requested to clarify the position alongwith a copy of Notification of Ecosensitive Zone.	2021। बंध बरेठा अभयारण्य के ईको सेसिटिव जोन के परिवर्तन के प्रस्ताव मुख्य वन्यजीव प्रतिपालक को भेजे गये। प्रस्तावित खनन क्षेत्र नये ईको सेंसिटिव जोन से बाहर है।
2	Integrated Regional Office (IRO), Jaipur in SIR has pointed out that the proposed CA area is not of very good Quality as per Ministry's Guideline dated 13.07.2022 and only 200 Plants /ha can be planted on this area. Further it has been mentioned that in order to accommodate 1000 Plants for each hectare of CA plantation, in addition to 248.55 ha area	994.206 है0 अतिरिक्त क्षेत्र एन.एफ.एल. के लिए प्रस्तावित किया गया है। इसके नक्शे, सी.ए. स्कीम संलग्न है। (annexue-1)

	an additional area of 994.206 ha(248.5515hax 4) can be Utilized from the remaining 4582.809 ha Witch is already available at the same location. In view of this, the State Govt. Shall revisit the proposed CA sites and ensure that the same are in the accordance with the Ministry guidline issued vide Letter No. 11-423/2011-FC dated 13.07.2022. The Ca Scheme approved by the competent authority is accordingly required to be submitted.	
3	IRO Jaipur has also reported that the proposed CA areas comprising Kankanchal and Adi Badri hills in Bharatpur District forms part of important Brij Chaurashi region, Witch is main center of the Krishna Circuit of the Hindu Pilgrimage. State Govt. shall examine the impact of the same on proposed CA areas and ensure that it does not adversely affect the continuity and compactness of the CA areas	उक्त बिन्दु के क्रम में यूजर एजेन्सी द्वारा Undertaking की प्रति प्रस्तुत कर दी गई है। प्रति संलग्न है। (Ameure -2)
4	The State govt has not yet uploaded the kml file of the safety Zone on PARIVESH portal. It is again requested that the KML file for safety zone area may be uploaded on PARIVESH.	यूजर ऐजेन्सी द्वारा उक्त बिन्दु की पालना में के.एम.एल. पुनः अपलोड कर दी गई है। सैफ्टी जोन की के.एम.एल. को श्यान कलर (CYAN COLOUR) से मार्क किया गया है। उक्त आवेदित प्रत्यावर्तित क्षेत्र में यूजर ऐजेन्सी द्वारा खनन पट्टो के लिये पृथक से माईनिंग प्लान का अनुमोदन किया जायेगा जिसमें खनन पट्टा क्षेत्र की परिधि में 7.5 मीटर ग्रीन बैल्ट के लिये सैफ्टी जोन रहेगा।
5	The approved reclamation plan for open cast mining has not been furnished which is required to be done.	उक्त बिन्दु की पालना में माईनिंग प्लान यूजर एजेन्सी द्वारा परिवेश पोर्टल पर पार्ट—ा में पुनः अपलोड कर दिया गया है। साथ ही उक्त माईनिंग प्लान हार्ड कॉपी पृथक से इस कार्यालय के पत्रांक 2969 दिनांक 04.05.2022 से भिजवा दी गई है।

(रवि कुमार मीना) उप वन संरक्षक भरतपुर



OFFICE OF DEPUTY CONSERVATOR OFFOREST, BHARATPUR

Name of project: Diversion Of The Forest Land Pahadpur Block A&B For Mining Purpose.

Proposal NO.: - FP/RJ/MIN/149012/2021

CHECK LIST SERIAL NUMBER: 18

"SCHEME FOR COMPENSATORY AFFORESTATION"

Details scheme for (200 Plants) for compensatory afforestation to be carried out in lieu of _248.5515_ ha. of forest area to be diverted for Diversion Of The Forest Land Pahadpur Block A&B For Mining Purpose.

Details of non forest land:-

District - Bharatpur, tehsil - Deeg

Name of forest division _DCF BHARATPUR, Range-_Deeg, Forest Block-Adibadri Parvat. area to be afforested 396.206 Ha.

1. Description of Area

- VI) Whether the site selected for compensatory afforestation is a land bank or not:_no_
- VII) If the CA site is other than the land bank, reasons be given: No land bank established till date.
- VIII) In case of non forest area indentified for CA, then what is the distance of CA site from the adjoining forest boundary:- Nil
- IX) Soil type: rocky
- X) Topography:
 - (a)Hilly/undulating/plain: Hilly
 - (b)slope:steep/medium/gentle: Gentle slope
- VI) Whether the area is bearing any root stock of vegetation: yes
- 2. Plantation Model:- Copy of the approved CA Scheme/Model showing component wise physical and financial break up to be enclosed

3. Schedule of Plantation Programme:-

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

	Year	Area in ha.	Rate /ha.	Amount (in Ruppees)
	0 th year	396.206	55482	21387992
	1 st year	396.206	65544	25267245
	2 nd year	396.206	18873	7275531
	3 rd year	396.206	5816	2242130
	4 th year	396.206	5816	2242130
	5 th year	396.206	5816	2242130
	6 th year	396.206	5816	2242130
-	7 th year	396.206	5816	2242130

8 th year	396.206	5816	2242130
9 th year	396.206	5816	2242130
10 th year	396.206	5816	2242130
11 th year	396.206	5816	2242130
12 th year	396.206	5816	2242130
Total	396.206	198061	76352067

4. Technical details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

- (i) General details: The area is a degraded forest land. Scheme is prepared for 200 plants on Forest land
- (j) Spacing: 3x3 Meter
- (k) Species: Acacia Nilotica, Acacia Tortilis, Ziziphus Jujube, Acacia leucophloea etc.
- (l) Plantation method: Manual
- (m) Soil and Moisture conservation works: No
- (n) Protection (Fencing, Watch man, People's Participation etc.): Fencing
- (o) Proposed Monitoring Mechanism:- One Guard will deputed for supervision
- (p) Any other information:-Nil

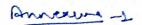
(Signature)

Date:

(Ravi Kumar Meena)

Deputy Conservator of Forest

Bharatpur



OFFICE OF DEPUTY CONSERVATOR OFFOREST, BHARATPUR

Name of project: Diversion Of The Forest Land Pahadpur Block A&B For Mining Purpose.

Proposal NO.:- FP/RJ/MIN/149012/2021

CHECK LIST SERIAL NUMBER: 18

"SCHEME FOR COMPENSATORY AFFORESTATION"

Details scheme for (200 Plants) for compensatory afforestation to be carried out in lieu of _248.5515_ ha. of forest area to be diverted for Diversion Of The Forest Land Pahadpur Block A&B For Mining Purpose.

Details of non forest land:-

District - Bharatpur, village - kankachal, tehsil - Kaman

Name of forest division _DCF BHARATPUR, Range-_Kaman, Forest Block-Kankanchal Parvat. area to be afforested 598.0 Ha.

1. Description of Area

- I) Whether the site selected for compensatory afforestation is a land bank or not:_no_
- II) If the CA site is other than the land bank, reasons be given: No land bank established till date.
- III) In case of non forest area indentified for CA, then what is the distance of CA site from the adjoining forest boundary:- Nil
- IV) Soil type: rocky
- V) Topography:
 - (a)Hilly/undulating/plain: Hilly
 - (b)slope:steep/medium/gentle: Gentle slope
- VI) Whether the area is bearing any root stock of vegetation: yes
- 2. Plantation Model:- Copy of the approved CA Scheme/Model showing component wise physical and financial break up to be enclosed

3. Schedule of Plantation Programme:-

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

Year	Area in ha.	Rate /ha.	Amount (in Ruppees)
0 th year	598	55482	33177944
1 st year	598	65544	39195603
2 nd year	598	18873	. 11286106
3 rd year	598	5816	3478085
4 th year	598	5816	3478085
5 th year	598	5816	3478085
6 th year	598	5816	3478085
7 th year	598	5816	3478085

-16			
8 th year	598	5816	3478085
9 th year	598	5816	3478085
10 th year	598	5816	3478085
11 th year	598	5816	3478085
12 th year	598	5816	3478085
Total	598		118440504
Total	598	198061	

4. Technical details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

- (a) General details: The area is a degraded forest land. Scheme is prepared for 200 plants on Forest land
- (b) Spacing: 3x3 Meter
- (c) Species: Acacia Nilotica, Acacia Tortilis, Ziziphus Jujube, Acacia leucophloea etc.
- (d) Plantation method: Manual
- (e) Soil and Moisture conservation works: No
- (f) Protection (Fencing, Watch man, People's Participation etc.): Fencing
- (g) Proposed Monitoring Mechanism:- One Guard will deputed for supervision

(h) Any other information:-Nil

(Signature)

Date:

(Ravi Kumar Meena)

Deputy Conservator of Forest

Bharatpur

OFFICE OF DEPUTY CONSERV ATOR OFFOREST, BHARATPUR "LAND SUITABILITY CERTIFICATE BY DCF"

This is to certify that (598.0+396.206)= 994.206 ha. land bearing Survey Range-Kaman, Forest Block-Kankanchal Parvat Area-598.0 & Range Sikari -Forest Block – Adibariparvat Area- 396.206, tehsil –kaman & Sikari, District Bharatpur- identified for Compensatory Afforestation is suitable for plantation from management point of view and is free and all sorts of encumbrances and encroachments but due to its rocky and refractory nature high density plantation is not suitable.

Date:

(Signature)

Deputy conservator of forest

Bharatpur



कार्यालय क्षेत्रीय वन अधिकारी, डीग

"LAND SUITABILITY CERTIFICATE BY RANGE OFFICER DEEG"

This is to certify that 396-206 ha. Land bearing Survey Block AdibadriParvat, Village_, tehsil —Deeg, Bharatpur, identified for Compensatory Afforestation is suitable for plantation from management point of view and is free and all sort of encumbrance and encroachment.

Date: 30/05/2022 -

(Signature)

Range Officer

Deeg

Annamas

कार्यालय क्षेत्रीय वन अधिकारी, कामां

"LAND SUITABILITY CERTIFICATE BY RANGE OFFICER KAMAN"

This is to certify that 598 ha. land bearing Survey Block Kankanchal, Village_Dantaka, Naglamukariv, Gadajan, Nagla Shahjad, Vilang, Angaravali, Luhesar, Bolkheda, tehsil – Kaman, district –Bharatpur, identified for Compensatory Afforestation is suitable for plantation from management point of view and is free and all sorts of encumbrances and encroachments.

Date: 30-9-2022

(Signature)

Range officer

Kaman

कार्यालय क्षेत्रीय वन अधिकारी, डीग

निमित्त,

उप वन संरक्षक

भरतपुर

विषय:- Diversion of 248.5515 ha of forest land in favour of DMG, Rajasthan in paharpur Block A & B for Mining and generation of employment and generation of District in the State of Rajasthan (FP/RJ/MIN/149012/2021).

सन्दर्भ:- आपका पत्र क्रमांक 6168-69 दिनांक 28.09.2022 के क्रम में।

महोदय.

उपरोक्त विषयान्तर्गत निवेदन है कि सन्दर्भित पत्र द्वारा चाही गई पालना रिपोर्ट के सम्बन्ध में पूर्व में वन विभाग को 4582.8 हैक्टेयर एन.एफ.एल. दी गई थी। इसमें से 396.206 है0 जमीन देखी गई थी। यह जमीन (662.25 है0) आदि बद्री पर्वत बी वनखण्ड के अन्दर आती है। जिसका डीजीपीएस नक्शा सलंग्न है तथा इस जमीन को जी टी शीट पर भी मार्क किया गया है। इस जमीन का जी टी शीट वाला नक्शा भी सलंग्न है। यह जमीन पौधारोपण के लिए उपयुक्त है। इस वन भूमि पर धौंक, ढाक,देशी बबूल, टोटलिस, बैर, करंज, पापडी है एवं कृष्णा सर्किट के ट्यूरिज्म से इस सी.ए. एन.एफ.एल. 396.206 हैक्टेयर की प्लांटेशन पर कोई प्रभाव नहीं होगा तथा परिक्रमा मार्ग में सी.ए. स्कीम वाला एरिया (क्षेत्र) नहीं आ रहा है। रिपोर्ट श्रीमान जी की सेवा में प्रेषित है।

भवदीय

रेंज डीग

Americe I

कार्यालय क्षेत्रीय वन अधिकारी, कांमा

कमांक एफ ()एफ.सी.ए. / उवसं / 2022 / 615 निमित्त,

दिनांक:-30-9-2022

उप वन संरक्षक

भरतपुर

विषय:- Diversion of 248.5515 ha of forest land in favour of DMG, Rajasthan in paharpur Block A & B for Mining and generation of employment and generation of District in the State of Rajasthan (FP/RJ/MIN/149012/2021).

सन्दर्भः- आपका पत्र क्रमांक 6168-69 दिनांक 28.09.2022 के क्रम में।

महोदय.

उपरोक्त विषयान्तर्गत निवेदन है कि सन्दर्भित पत्र द्वारा चाही गई पालना रिपोर्ट के सम्बन्ध में पूर्व में वन विभाग को 4582.8 हैक्टेयर एन.एफ.एल. दी गई थी। इसमें से 598 है0 जमीन देखी गई थी। यह जमीन (क्रि. है0) कंकाचल पर्वत ए वनखण्ड के अन्दर आती है। जिसका डीजीपीएस नक्शा सलंग्न है तथा इस जमीन को जी टी शीट पर भी मार्क किया गया है। इस जमीन का जी टी शीट वाला नक्शा भी सलंग्न है। यह जमीन पौधारोपण के लिए उपयुक्त है। इस वन भूमि पर धौंक, ढाक,देशी बबूल, टोटलिस, बैर, करंज, पापडी है एवं कृष्णा सर्किट के ट्यूरिज्म से इस सी.ए. एन.एफ.एल. 598 हैक्टेयर की प्लांटेशन पर कोई प्रभाव नहीं होगा तथा परिक्रमा मार्ग में सी.ए. स्कीम वाला एरिया (क्षेत्र) नहीं आ रहा है। रिपोर्ट श्रीमान जी की सेवा में प्रेषित है।

भवदीय

क्षेत्रीय वन अधिकारी

रेंज कामां

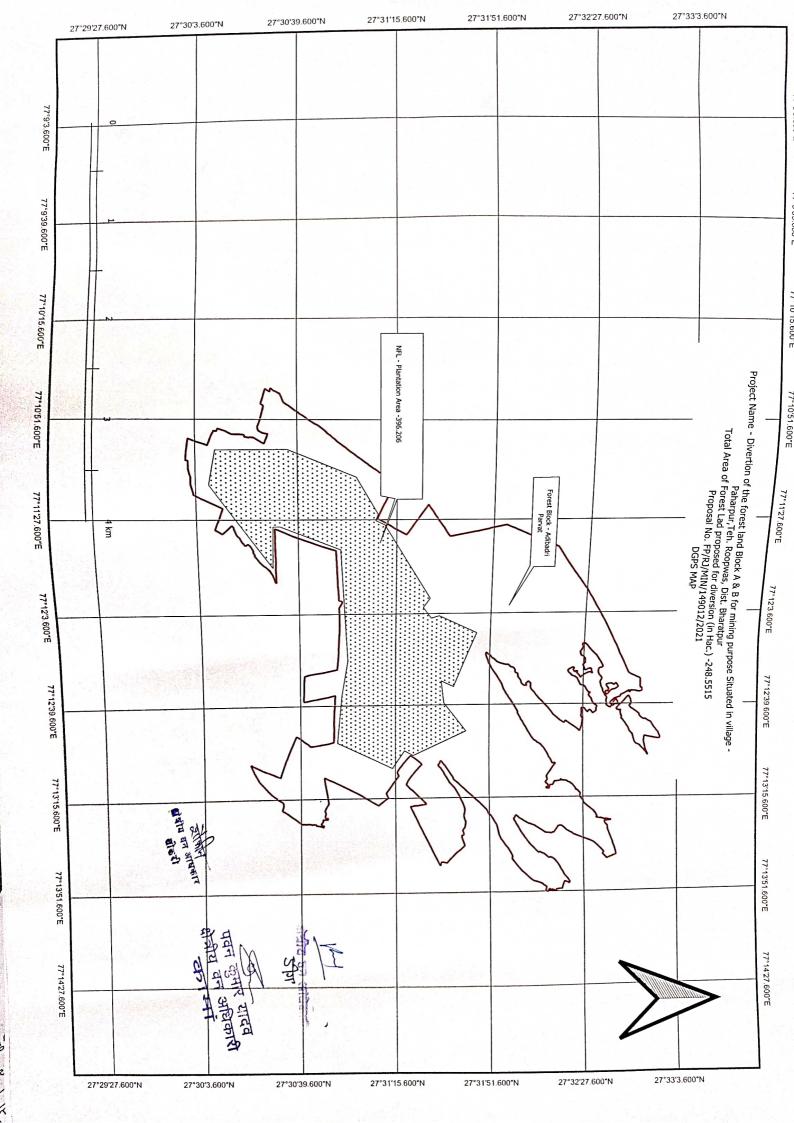
The Following Observations are found in the Proposal No. FP/RJ/MIN/149012/2021 Dated 24.08.2022 and

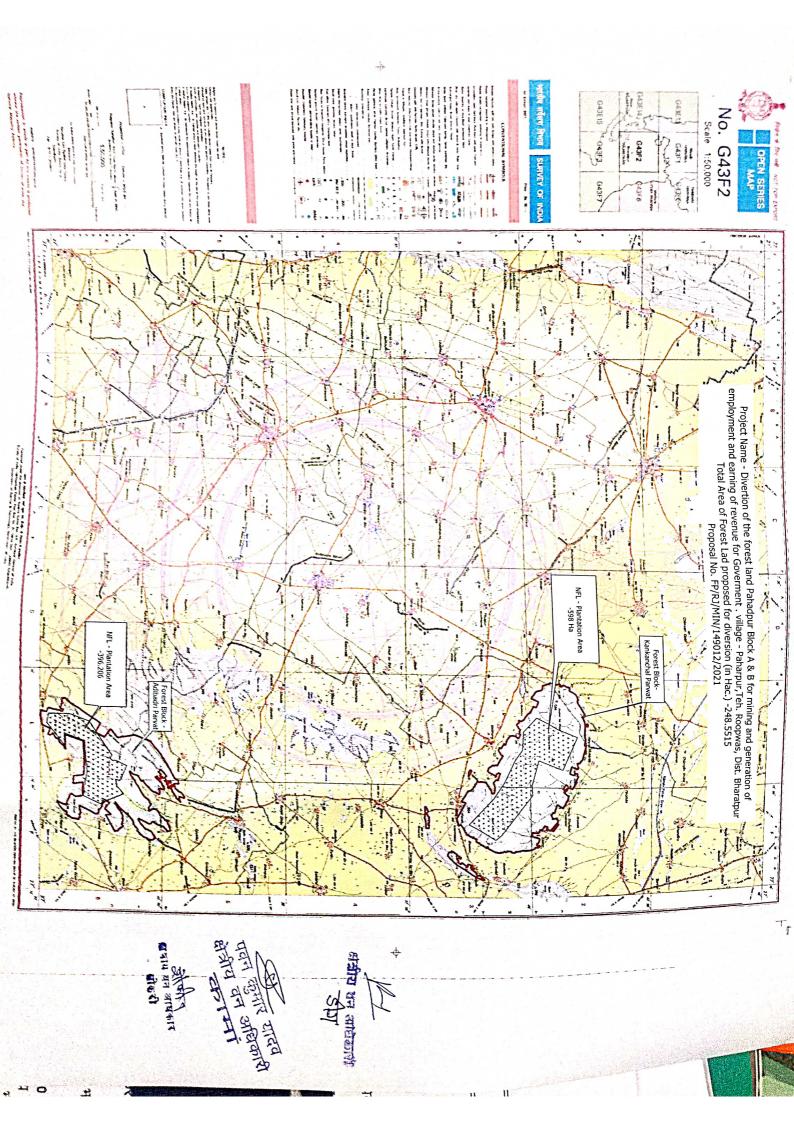
Compliance which need to be replied or rectified by user agency

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1	- 4		The second se	water water					S.No.
scheme approved by the competent authority is accordingly required to be submitted.	are in accordance with the Ministry's guidlines issued vide Letter No. 11-423/2011-FC dated 13-07-2022. The CA	additional area of 994.206 ha(248.5515ha X 4) can be utilized from the remaninig 4582.809 ha which is already available at the same location. Inview of this, the State Govt. Shall revisit the proposal CA site and ensure that the same	mentioned that in order to accommodate 1000 plant for each hectare of CA plantation in addition to 248.5515 ha. Area an	Talanta Silve	Integrated Regional Office (IRO) Jaipur in SIR has pointed out that the proposed CA area is not of very good quality as	The state of the s	Sensitive Zone of Bandh-Baretha Wildlife Sanctuary and accordingly the proposal was recommended by the state	should be allowed in 15.30 ha. Area which falls inside Eco-	Observations
James Comments of the Comments					उक्त बिन्दु का जवाव कार्यालय उपवन संरक्षक भरतपुर से अपेक्षित है।			उपरा विन्दु का जवाव कार्यालय उपवन संरक्षक भरतपुर से अपेक्षित है।	Compliance

4		N.	
The approved reclamation plan for open cast mining has not been furnished which is required to be done.	Zone on EAKIVESH porter. It is again requedted that the KML पूर्व के वन अनारक्षित क्षेत्र 398.0085 हैक्टेयर में KML ग्रीं के वन अनारक्षित क्षेत्र 398.0085 हैक्टेयर में PARIVESH. वन अनारक्षण की अनुमित जारी हो गई है तथा शेष रहा वन अनारक्षण की अनुमित जारी हो गई है तथा शेष रहा वन क्षेत्र 248.5515 हैक्टेयर की सैफ्टी जोन की KML वन मूरि की तरफ श्यान कलर (CYAN COLOUR) से मार्क क	The State Govi. Has not yet uploaded the kml file of safety उक्त विन्दु की पालना में ग्राम पहाडपुर, कुल क्षेत्रफल	IRO Jaipur has also reported that the proposed CA areas comprising Kankanchal and Adi Badri hills in Bharatpur District froms part of importent Brij Churashi region, which is main center of the Krishna Circuit of the Hindu Pilgrimage. State Govt. Shall exmine the impact of the same on proposed CA areas and ensure that it does not adversely affect the continuity and compectness of the CA areas.
उक्त बिन्दु के कम म Keclamation क तथ्य न रिपाट Approved Mining Plan में पृष्ठ संख्या 25 पर अंकित है, जो कि पूर्व में वन अनारक्षित हुआ क्षेत्र 398.0085 हैक्टेयर के अनुसार ही है।	646.56 हक्टेंबर के दोना ब्लाक ए व वो का सफ्टा जान की KML पूर्व के वन अनार्कित क्षेत्र 398.0085 हैक्टेंबर में अपलोड कर दी गई थी, जिसकी प्रथम व हितीय स्तर की वन अनारक्षण की अनुमित जारी हो गई है तथा शेष रहा वन क्षेत्र 248.5515 हैक्टेंबर की सैफ्टी जोन की KML वन मूमि की तरफ श्यान कलर (CYAN COLOUR) से मार्क कर पुन: अपलोड कर दी गई है।	उक्त विन्दु की पालना में ग्राम पहाडपुर, कुल क्षेत्रफल	खवरा विन्दु के कम में Undertaking संलग्न है।

(S.K. Sharma)
Assistant Mining Engineer.
Roopwas, Dist Bharatpur





MODEL	COST	FSTINA		
		-0111VIZ	TEFE	

E	ON DEGRAD OVERSION OF The Forest Land Paha no F LABOUR R. Name of Site	OR COMPEN DED FOREST LA	SATORY AF	EOPESTAT	ION
	Totest Land Paha	FORESTI	NOATORT AF	FURESTA	
-	no F		2 For Mining D	urnosa P	roposal
-	Namo et al LABOUR E	ATTENININIA AGO	1 7/2024	urpose.	
-	Name of Division	ATE: 11490	Rs. 252	/Day	
O VE	AP (AP)	and the same of t	Bhuriya		
0 10	AR (ADVANCE ACTION)	ATE:	DCF AI	war	
3.1		是一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个	in Rs./	На.	
	Collection of Basic Datas for	THE PERSON NAMED IN		MATERIAL	TOTAL
	Micropîanning and carrying out joint forest managment activities	RATE (Rs.)	LABOUR	MATERIAL	
	forest managment activities.				
	Survey of area !	产品(30%)	588	50	638
•	trenches, burrow pits and making of segments / plots	97 07 Ha.			
	segments / plots and making of				
3		463 / ha.	463	50	513
	Fencing by stone wall and or by ditch	SEWENSON		The second of	
	a.) Stone wall fencing 1.20 m high 0.0	1.			
		80			
			-500	o	7560
	b.) Ditch fencing 1.20m doop 1.50.	225 / rmt	7560		100
	wide at top & 0.90m at hottom (an a-			etata (11 milya)	
	[average 30m/ha.)	245.2 / rmt	8238	ol	8238
4	Toost of faising (70 spenings	2 024	2158	1105	3263
	Digging up 300 rmt Staggered Contou	ir January	2,00		
5	Trenches 45x45cm cross section on				
_ ,	middle slopes and V-ditch as per site				
	requirement	28.28 / rmt	9505	0	9505
6	Digging of 300 pits size:	Table 1	1		5010
	0.45x(0.4+0.5/2)2 cum	17.6 / pit	5913	0	5913
	Cost of collection and purchase of	TOWN TO THE			
7	grass and other seeds of trees and			100	196
	shrubs	Prorata	0	196	190
	Treatment of Nallas by constructing				
8	series of Checkdams of dry ramdom		725	0	735
	trubble / earthan / brushwood	Prorata	735		700
9	Construction of Thatched cattle guard	0	136	78	214
	hut	Prorata	- 130		
10	Purchase or construction of water	Prorata	79	48	127
	storage tank.	Prorata	92	86	178
11	Labour aminities	Fiorata		N 11 mg 1	
12	Watch and ward for 4 months @16188	Prorata	1450	O	1450
	per month	V	0	110	110
13	Purchase of Tools and Plants				
	Construction of 50 mt. long contour				
	dykes of 30X30 cm. cross section on				
14	upper slopes and sowing of suitable				
	thorny shrub species seeds along its	30.46 / rmt.	1706	0	1706
	Innerside	30.407			1700
15	Construction of the pillars of appropiate	Prorata	80	97	178
	size for gate.	FIUIANA		0.	170
16		Ororata	32	92	40.4
	Fulchase of signboards & fixing desired	ororata		92	124
7	Misc and unforeseen expenses		280	100	
'	including POL for vehicles	rorata	39016	108	388
	TOTAL YEAR 0	THE PROPERTY AND ADDRESS OF THE PARTY OF THE	29010	2021	41037
9	Administrative charges 10%	1 一分 (0) 社会			4104
		· 中心流過過數	ITO	TAL	45141
		The Service of the last			

	Collection of datas regarding impact				
7	assesment and strengthening Joint				
	10 10 10 10 10 10 10 10 10 10 10 10 10 1			73	
2	Maintenance of 770 seedling in nurser Digging of 400 pits of size 0.45 (4+5/2)*2 Cum	Prorata		-5. #Z	10
	Digging of 400 pits of size		1674	134	18
3	0.45 (4+5/2)*2 Cum	2.11 / plant	10.		78
	In situ soil and moisture conservation		7884	0	
4	measures like check at	17.73/ pit			
7	measures like check dam, nadies, earthen bunds etc.			243	31
	Digging of 30cm Voc	D	2864	240	
5	Digging of 30cmX30 cm cross section	Prorata			
3				19	8
	Tiericing and seed sowing (60 ~4.1)	12.43 per rm	814	100	
	Sowing/dibblind of seeds of grass				
6	/thorny trees species on the mounds of				2
	contour trench and ditch fencing etc.		231	13	
	370 m / ha.)	0.59/m	25		5
7	7.72.22.20	A TOWN	C	577	
	Purchase of insecticide and Fertilizers.	0.82/ plant			
	Sowing of pellats of grass/piece of				
8	seed mud cakes of grass seeds				5
0	between row of pits by ploughing and		570	0	<u>`</u>
	furrowing.	Prorata		45	11
^	Transportation of 700 plants from		1060	45	1 1
9	nursery to planting site	1.41 / plant			32
40	Planting of 700 seedlings including	4.09	3213		
10	Refilling of pits	4.03	3		
	Watering Lif sufficient rains are not			O	24
11	there) & application of insecticide in	3.16/ plant	2485		
	laco stants at the time of planting.	S. Ten Pie			
-	Destoration of natural regeneration by				
	Impling crescent shapad mounds on				
40	labe lower slopes of seedling and				
12			680	0	6
	around the natural trees / shides. (4.10 / plant	689		7.4
17.5	Making of crescent shaped mounds	•			*
42	It slow planted sanling aller plants		2807	0	28
13	dibbing of 3 seeds of thiory and	3.58 / plant	2001	A 10	
,	species. (700 plants / ha) Weeding and hoeing of 700 plants in 2 Weeding and hoeing of plants mound	-i -lant	5598	0	55
14	Weeding and hoeing of 700 productions	3.57/ plant	- 0000		
144	Itime. Repairing of plants in		592	0	5
15	Weeding on contour trenches	Prorata			
15	ditches and spacement, or pursery for				
	Raising of 70 seedlings if Thirdson, casualty replacement in year-2 (10% of	3.94 / seedli	196	101	2
16	casualty replacement in your	3.9473000			
	1700)	ata	4551	0	45
17	Watch and ward for 12 mem	prorata	364	49	4
	@16188 per month Labour aminties and hut repair.	Prorata		- 1 To 1 T	1.65
18	Construction of approach road /		428	0	4
19		Prorata			
	inspection path Construction of gate and fixing of sign	aata	570	80	6
20	Construction of gate and many	Prorata	0,0	ar a	
	Micellaneous and unforeseen	necata	174	32	2
21		Prorata	36566	1365	379
	expenditure. TOTAL YEAR 1	- 100	23000	W. T.	37
20	Administrative charges 10%	10.00 (A) (B) (B)		TOTAL	412
22		NAMES AND ADDRESS OF THE PARTY			•
	FIRST YEAR MAINTENANCE (YEAR				

	Collection of datas regarding impact				
1	assesment and strengthening Joint Forest Management.	D.			
		Prorata	0	73	7.
2	Maintenance of 70 Seedling in nursery for casualty replacement in year-2	2.11/ plant	143	20	160
3	Repair of fencing	Prorata Prorata	252	20	163
4	Casualty replacement 70 plants including redigging of pits, transportation planting, watering and	rolata	202	0	252
	application of insecticides Weeding and Hoeing in 700 plants in	11.55 / plant	862	39	901
5	pits two times Watch and ward for 12 months	3.57 / Plant	5598	0	5598
6	@16188 per month	prorata / ha	4351	0	4351
7	Misc. and unforeseen expences including (additional watering and forest protection measures etc.		380	238	617
	TOTAL YEAR 2		11587	369	11956 1196
8	Administrative Charges 10%		10.54		13152
	TOTAL SUBSEQUENT MAINTENANCE (YEAR 3 TO 12)				10.102
1.	Collection of datas regarding impact assesment and strengthening Joint Forest Management.	Prorata	0	73	73
2	Watch and ward for 12 months	prorata	4351	0	4351
3	Misc and unforseen expenditure including (repairing of fencing / structures pruning etc.	prorata	776	289	1065 5489
4	TOTAL YEAR 3.	3	5128	302	549
5	Administrative charges 10%	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	, -1		6038

	Rate per	DFL Area in ha.	Total amount for CA in rupees
Grand Total	45141	100	
OYear	41724	100	
First Year	13152		
Second Year	6038	100	
Third Year	6038	100	Las CA will be
Fourth Year	6038	100	1 100 V 100 =
Fifth Year	6038	100	: 160400 X 100 =
Sixth year	6038		The state of the s
Seventh year	6038	100	
ighth year	6038	100	
linth Year	6038		
enth Year	6038	100	
	6038	100	
leventh Year	160397	100	
welth Year	160400	100	
OTAL			
AY			
			vator Of Forest
		Dijai	apur

Diversion Divers	Microplanning and carrying out joint	Block A&B	ND For Mining Pur	pose. Propo ay ti			
YEAR (AI S.No	no FP/R. LABOUR RATE: Name of Site Name of Division COST ESTIMATE: DVANCE ACTION) ITEM OF WORK Collection of Basic Datas for Microplanning and carrying out joint	Block A&B J/MIN/149012	2/2021 Rs. 252/Da Dholidan DCF Alwa	ay ti			
YEAR (AI S.No	Name of Site Name of Division COST ESTIMATE: DVANCE ACTION) ITEM OF WORK Collection of Basic Datas for Microplanning and carrying out joint	J/MIN/149012	Rs. 252/Da Dholidan DCF Alwa	ay ti ar			
S.No	Name of Site Name of Division COST ESTIMATE: DVANCE ACTION) ITEM OF WORK Collection of Basic Datas for Microplanning and carrying out joint		Dholidan DCF Alwa	ti ar			
S.No	Name of Division COST ESTIMATE: DVANCE ACTION) ITEM OF WORK Collection of Basic Datas for Microplanning and carrying out joint	RATE (Pe	DCF Alwa	ar			
S.No	COST ESTIMATE: DVANCE ACTION) ITEM OF WORK Collection of Basic Datas for Microplanning and carrying out joint	RATE (Re.)	DCF Alwa in Rs./Ha	ar			
S.No	DVANCE ACTION) ITEM OF WORK Collection of Basic Datas for Microplanning and carrying out joint	RATE (Re.)	in Rs./Ha				
S.No	DVANCE ACTION) ITEM OF WORK Collection of Basic Datas for Microplanning and carrying out joint	RATE (Rs.)	The state of the s	l			
S.No	Collection of Basic Datas for Microplanning and carrying out joint	RATE (Re)					
1	Microplanning and carrying out joint		LABOUR	MATERIAL TO	17.0		
1	Microplanning and carrying out joint	S. C.					
	141101.014.10	11-12-11-2		50	638		
	forest managment activities.	575/ ha.	588		24		
	Survey of area, layout of contour	27 Ji Ha.	The state of				
	trenches, burrow pits and making of			50	513		
	segments / plots	46275-	463		ritaria di Santa		
	segments / piots	463 / ha.					
3					STEELS TO		
	Fencing by stone wall and or by ditch.	AND AND THE REAL PROPERTY.					
1	a.) Stone wall fencing 1.20 m high 0.80	NA 1400G		o	7560		
a fin Grove	m at base & 0.60 at top (on an	225 / rmt	7560		174		
1	average 30 m/ha.)	223711111					
	b.) Ditch fencing 1.20m deep,1.50m			o	8238		
, I	wide at top & 0.90m at bottom (on an	245 2 / smt	8238	1105	3263		
	average 30m/ha.)	245.2 / rmt	2158	1105	- 0200		
	2 + of raising 770 spedlings	3.93/ plant					
	Diaging up 300 rmt Staddered Contour				taribi		
. 200	Tanahas 45v45cm cross section on	in a more than			9505		
5 .	middle slopes and V-ditch as per site		9505	0	9505		
	requirement	28.28 / rmt		and the same parties of the same	5012		
	Digging of 300 pits size:		5913	0	5913		
6	Digging of 500 pits size.	17.6 / pit					
(0.45x(0.4+0.5/2)2 cum Cost of collection and purchase of						
	Cost of collection and peromes and		0	196	196		
7	grass and other seeds of trees and	Prorata	- 0				
!	shrubs						
ġ.	Treatment of Nallas by constructing		725	0	735		
	of Checkdams of dry farms	Prorata	735	3			
1	rubble / earthan / brushwood			78	21		
- +1 -2 24	crubble / earthan / brushwood Construction of Thatched cattle guard	Prorata	136	The second secon			
				40	12		
	out Purchase or construction of water	Prorata	79	48	17		
10	Surchase of Contours	Prorata	92	86			
18	storage tank.	CONTRACTOR OF THE PARTY OF THE	and the state of t		145		
11	_abour aminities Watch and ward for 4 months @16188	Prorata	1450	0	140		
12	Watch and ward for 4 morning	Ploia	0	110			
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Contract of the Contract of th			
13 F	Purchase of Tools and Plants			And the property of the second			
(Construction of 50 mt. long contour						
	Construction of 50 mt. long condition on dykes of 30X30 cm. cross section on a section of suitable	2					
14	dykes of 30X30 cm. cross sectionally support slopes and sowing of suitable support slopes along its			ol	17		
14	ipper slopes allong its	30.46 / rmt.	1706	Sec. 1	100		
	upper slopes and sowing of some horny shrub species seeds along its	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1		
i	nnerside Construction of the pillars of approplate	Prorata	80	97	A Participant		
15	Construction of the pillars of	1			1		
18	size for date.	1-01910	32	92	18 B		
10	Purchase of signboards & fixing at site	المستعددا	March 1997 Control of the Control of	4.70			
16	Purchase of signboards & Tixing L.	Prorata	280	108			
		Pion		A CONTRACTOR OF SECURITY	410		
17	(39016	2021	4		
	TOTAL YEAR 0	1	TWO IS NOT THE PARTY OF THE PAR	179.174 - 1	45		
10	- Larges 10%		14 A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	TOTAL	The state		
19 A	Administrative charges 10% YEAR I (PLANTING YEAR)		BERRY .				

	Collection of datas regarding impact assesment and strengthening Joint				
1	Forest Management.	Prorata	0	73	73
2	Maintenance of 770 seedling in nursery Digging of 400 pits of size	2.11 / plant	1674	134	1808
3	lo 45 (4+5/2)*2 Cum	17.73/ pit	7884	0	7884
4	measures like check dam, nadies, earthen bunds etc.	Prorata	2864	243	3107
5	trench along inner side of stone wall fencing and seed sowing (60 mt./ ha.)	12.43 per гл	814	19	833
6	Sowing/dibbling of seeds of grass /thorny trees species on the mounds of contour trench and ditch fencing etc. (370 m / ha.)	0.59/m	231	13	244
7	Purchase of insecticide and Fertilizers.	0.82/ plant	0	577	577
8	Sowing of pellats of grass/piece of seed mud cakes of grass seeds between row of pits by ploughing and furrowing.	Prorata	570	0	570
9	Transportation of 700 plants from nursery to planting site	1.41 / plant	1060	. 45	110
10	Planting of 700 seedlings including	4.09	3213	0	321
11	Watering (if sufficient rains are not there) & application of insecticide in 200 plants at the time of planting.	3.16/ plant	2485	0	248
12	Restoration of natural regeneration by making crescent shapad mounds on the lower slopes of seedling and sapling and making ring tranches around the natural trees / shrubs. (150	4.10 / plant	689	0	68
13	Making of crescent shaped mounts below planted sapling after planting and dibbing of 3 seeds of throny tree	3.58 / plant	2807	0	280
14	species. (700 plants / ha) Weeding and hoeing of 700 plants in 2 time. Repairing of plants mound	3.57/ plant	5598	0	559
15	Weeding on contour trefficines divisions and the singling.	Prorata	592	0	59
16	ditches and spacement / singling. Raising of 70 seedilings in nursery for casualty replacement in year-2 (10% of	3.94 / seedli	196	101	2
17	Watch and ward for 12 months	prorata	4551 364	0 49	45 4
18	@16188 per month Labour aminties and hut repair.	Prorata	428	0	4
19	Construction of approach road.	Prorata	570	, 80	6
20	Construction of gate and lixing of a	Prorata Prorata	174	32	2
21	Micellaneous and unforeseen	Prorata	36566	1365	379 37
22	TOTAL YEAR 1 Administrative charges 10%	-		TOTAL	412

1	Collection of datas regarding impact assesment and strengthening Joint Forest Management.	Prorata	0	73	73
	그리다 그 사람들이 얼마나 아니라 그리는 그리는 것이 되었다.	3866			
2	Maintenance of 70 Seedling in nursery for casualty replacement in year-2	0.44	143	20	163
	for casually replacement in year 2	2.11/ plant	252	0	252
3	Repair of fencing Casualty replacement 70 plants including redigging of pits,	Prorata			
4	transportation planting, watering and	11.55 / plant	862	39	901
5	Weeding and Hoeing in 700 plants in pits two times	3.57 / Plant	5598	0	5598
6	Watch and ward for 12 months @16188 per month	prorata / ha	4351	0	4351
7	Misc. and unforeseen expences including (additional watering and for protection measures etc.	17.000	380 11587	238 369	617 11956
	TOTAL YEAR 2	1400	11307		1196
8	Administrative Charges 10%	The state of the s	N 6/2		13152
V 1	SUBSEQUENT MAINTENANCE		4		
1	Collection of datas regarding impact assessment and strengthening Joint Forest Management.	Prorata	0	73	7
2	Watch and ward for 12 months	prorata	4351	0	435
3	Misc.and unforseen expenditure	prorata	776 5128	289 362	106
4	TOTAL YEAR 3.	77 SALES	3120		5
5	1 100/	Total			60

	Rate per ha.	DFL Area in ha.	Total amount for CA in rupees
Grand Total	45141	50	
)Year .	41724		
irst Year	13152		-
Second Year	6038		
hird Year	6038		0]
ourth Year	6038		Total Amount for CA will be
ifth Year	6036		160400 X 50 = 80,20,000
Sixth year	603		(eighty lakh twenty
	603		thousand Rupees only)
Seventh year	603		50
Eighth year	603		50
Ninth Year	603		50
Tenth Year	60	The state of the s	50
Eleventh Year	1603		50
Twelth Year	1604	001	50
TOTAL			
SAY		Deputy Cor	nservator Of Forest
		E CONTRACTOR E	3harafpur

M	ODEL COST ESTIMATE FOR	COMPEN	SATORY AF	FORESTAT	ON		
	sion Of The Forest Land Pahadpu	FOREST LA	ND For Mining P		oposal		
1 1 2 2	LABOUR RATE:	J/MIN/14901	Rs. 252	/Day			
	Name of Site	ALAKAN,	Suratg				
	Name of Division		DCF A				
	COST ESTIMATE:	22 Table 2	in Rs.		44		
YEAR (ADVANCE ACTION)							
S.No	ITEM OF WORK	DATE	LABOUR	MATERIAL	TOTAL		
0	Collection of Basic Datas for	RATE (Rs.)	LABOUR		The State		
1	Microplanning and carrying out joint						
	forest managment activities.	575/ ha.	588	50	638		
	Survey of area, layout of contour	3737 na.					
2	trenches, burrow pits and making of		her.				
	segments / plots	460 / 1	463	50	513		
	200 Miles	463 / ha.	400				
3	Fencing by stone wall and or by ditch.	A STATE OF THE STA		e e = a min			
	a.) Stone wall fencing 1.20 m high 0.80	ASSESSED AND ADDRESS OF THE PARTY OF THE PAR			1 Jan. 1		
	m at base & 0.60 at top (on an		The state of the state of the				
	average 30 m/ha.)		7560	0	7560		
3	b.) Ditch fencing 1.20m deep,1.50m	225 / rmt	7500				
	wide at top & 0.90m at bottom (on an		2000		8238		
	average 30m/ha.)	245.2 / rmt	8238	1105	3263		
4	Cost of raising 770 seedlings	3.93/ plant	2158	1105	320.		
	Digging up 300 rmt Staggered Contour						
_	Trenches 45x45cm cross section on		A 1 4 7 7				
5	middle slopes and V-ditch as per site	<i>p</i> . 1			050		
	requirement	28.28 / rmt	9505	0	950		
V 90	Digging of 300 pits size:	17					
6	0.45x(0.4+0.5/2)2 cum	17.6 / pit	5913	0	5913		
	Cost of collection and purchase of						
7	grass and other seeds of trees and						
'	shrubs	Prorata	0	196	196		
	Treatment of Nallas by constructing		· ·		21		
	Treatment of Nations of dov ramdom		36				
8	series of Checkdams of dry ramdom	Prorata	735	0	73		
	trubble / earthan / brushwood						
9	Construction of Thatched cattle guard	Prorata	136	78	21		
	hut		100				
10	Purchase or construction of water	Prorata	79	48	12		
10	storage tank.	Prorata	92	86	17		
11	Labour aminities	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	- 02				
40	Watch and ward for 4 months @16188	Prorata	1450	0	145		
12	Iner month	Ha Za Partie I	0	110	11		
13	Tools and Plants	CREED AND	0	110			
	in a second contraction						
14							
14	thorny shrub species seeds along its	30.46 / rmt.			470		
	thorny shrub species seem	30.	1706	0	170		
	innerside Construction of the pillars of appropriate	Prorata					
15	Construction of the pillars of Fr	SUPPLIED TO	80	97	17		
122	size for gate.	Prorata					
16	Purchase of signboards & fixing at site	rioi:	32	92	. 12		
or by Tales	Purchase of signboards & liking	Prorata					
17	TMISC AND UNIOLESCOT	PIOLE -	280	108	38		
11	lincluding POI for vehicles	State	39016	2021	4103		
try	TOTAL YEAR	A STATE OF THE PARTY OF THE PAR			410		
10	Administrative charges 10%	Sept Fred States		TOTAL	4514		
19	Administrative	AND ENTREES.					

Digging of 400 pits of size 0.45 (4+5/2)*2 Cum In situ soil and moisture conservation measures like check dam, nadies, earthen bunds etc. Digging of 30cmX30 cm cross section trench along inner side of stone wall fencing and seed sowing (60 mt./ ha.) Sowing/dibbling of seeds of grass /thorny trees species on the mounds of contour trench and ditch fencing etc. (370 m / ha.) Purchase of insecticide and Fertilizers. Sowing of pellats of grass/piece of seed mud cakes of grass seeds between row of pits by ploughing and furrowing. Transportation of 700 plants from nursery to planting site Planting of 700 seedlings including Refilling of pits Watering (if sufficient rains are not there) & application of insecticide in 700 plants at the time of planting. Restoration of natural regeneration by making crescent shapad mounds on the lower slopes of seedling and sapling and making ring tranches around the natural trees / shrubs. (150 plants / ha) Making of crescent shaped mounds below planted sapling after planting and dibbing of 3 seeds of throny tree species. (700 plants / ha) Weeding on contour trenches and 'V ditches and spacement / singling. Raising of 70 seedllings in nursery for casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @16188 per month Labour aminties and hut repair.	Prorata Prorata Prorata 2.11 / plant Prorata 2.43 per rn 59/m 82/ plant 4.09 16/ plant	28	31 0 0 0 0 3	73 134 0 243 19 13 577 0 45 0	18 78 31 8 2 5 110 32
Digging of 400 pits of size O.45 (4+5/2)*2 Cum In situ soil and moisture conservation measures like check dam, nadies, earthen bunds etc. Digging of 30cmX30 cm cross section trench along inner side of stone wall fencing and seed sowing (60 mt./ ha.) Sowing/dibbling of seeds of grass /thorny trees species on the mounds of contour trench and ditch fencing etc. (370 m / ha.) Purchase of insecticide and Fertilizers. Sowing of pellats of grass/piece of seed mud cakes of grass seeds between row of pits by ploughing and furrowing. Transportation of 700 plants from nursery to planting site Planting of 700 seedlings including Refilling of pits Watering (if sufficient rains are not there) & application of insecticide in 700 plants at the time of planting. Restoration of natural regeneration by making crescent shapad mounds on the lower slopes of seedling and sapling and making ring tranches around the natural trees / shrubs. (150 plants / ha) Making of crescent shaped mounds below planted sapling after planting and dibbing of 3 seeds of throny tree species. (700 plants / ha) Weeding and hoeing of 700 plants in 2 time. Repairing of plants mound Weeding and hoeing of 700 plants in 2 time. Repairing of plants mound Weeding on contour trenches and 'V' ditches and spacement / singling. Raising of 70 seedilings in nursery for casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @16188 per month Labour aminties and hut repair.	2.11 / plant 17.73/ pit Prorata 2.43 per rn 59/m 82/ plant rorata 41 / plant () 4.09	28 8 23 57 106 321	64 64 14 31 0 0 0 3	134 0 243 19 13 577 0 45	78 31 8 2 5 110 32
Digging of 400 pits of size 0.45 (4+5/2)*2 Cum In situ soil and moisture conservation measures like check dam, nadies, earthen bunds etc. Digging of 30cmX30 cm cross section trench along inner side of stone wall fencing and seed sowing (60 mt./ ha.) Sowing/dibbling of seeds of grass /thorny trees species on the mounds of contour trench and ditch fencing etc. (370 m / ha.) Purchase of insecticide and Fertilizers. Sowing of pellats of grass/piece of seed mud cakes of grass seeds between row of pits by ploughing and furrowing. Transportation of 700 plants from nursery to planting site Planting of 700 seedlings including Refilling of pits Watering (if sufficient rains are not there) & application of insecticide in 700 plants at the time of planting. Restoration of natural regeneration by making crescent shapad mounds on the lower slopes of seedling and sapling and making ring tranches around the natural trees / shrubs. (150 plants / ha) Making of crescent shaped mounds below planted sapling after planting and dibbing of 3 seeds of throny tree species. (700 plants / ha) Weeding on contour trenches and 'V ditches and spacement / singling. Raising of 70 seedllings in nursery for casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @16188 per month Labour aminties and hut repair.	2.11 / plant 17.73/ pit Prorata 2.43 per rn 59/m 82/ plant rorata 41 / plant () 4.09	28 8 23 57 106 321	84 64 14 31 0 0	0 243 19 13 577 0 45	78 31 8 2 5 110 32
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Restoration of natural regeneration by making crescent shapad mounds on the lower slopes of seedling and sapling and making ring tranches around the natural trees / shrubs. (150 plants / ha) Making of crescent shaped mounds below planted sapling after planting and dibbing of 3 seeds of throny tree species. (700 plants / ha) Weeding and hoeing of 700 plants in 2 time. Repairing of plants mound Weeding on contour trenches and 'V' ditches and spacement / singling. Raising of 70 seedilings in nursery for casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @16188 per month Labour aminties and hut repair. Profit	16/ plant	248	5		
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the lower slopes of seedling and sapling and making ring tranches around the natural trees / shrubs. (150 plants / ha) Making of crescent shaped mounds below planted sapling after planting and dibbing of 3 seeds of throny tree species. (700 plants / ha) Weeding and hoeing of 700 plants in 2 time. Repairing of plants mound Weeding on contour trenches and 'V' ditches and spacement / singling. Raising of 70 seedilings in nursery for casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @16188 per month Labour aminties and hut repair. Profit	1.4		-1-	- 1	
the lower slopes of seeding and sapling and making ring tranches around the natural trees / shrubs. (150 plants / ha) Making of crescent shaped mounds below planted sapling after planting and dibbing of 3 seeds of throny tree species. (700 plants / ha) Weeding and hoeing of 700 plants in 2 time. Repairing of plants mound Weeding on contour trenches and 'V' ditches and spacement / singling. Raising of 70 seedilings in nursery for casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @16188 per month Labour aminties and hut repair. Profit					
the lower slopes of seeding and sapling and making ring tranches around the natural trees / shrubs. (150 plants / ha) Making of crescent shaped mounds below planted sapling after planting and dibbing of 3 seeds of throny tree species. (700 plants / ha) Weeding and hoeing of 700 plants in 2 time. Repairing of plants mound Weeding on contour trenches and 'V' ditches and spacement / singling. Raising of 70 seedilings in nursery for casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @16188 per month Labour aminties and hut repair. Construction of approach road / profit					
sapling and making fing transition around the natural trees / shrubs. (150 plants / ha) Making of crescent shaped mounds below planted sapling after planting and dibbing of 3 seeds of throny tree species. (700 plants / ha) Weeding and hoeing of 700 plants in 2 time. Repairing of plants mound Weeding on contour trenches and 'V' ditches and spacement / singling. Raising of 70 seedilings in nursery for casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @16188 per month Labour aminties and hut repair. Profit			5-x		
around the natural trees / since (plants / ha) Making of crescent shaped mounds below planted sapling after planting and dibbing of 3 seeds of throny tree species. (700 plants / ha) Weeding and hoeing of 700 plants in 2 time. Repairing of plants mound Weeding on contour trenches and 'V' ditches and spacement / singling. Raising of 70 seedilings in nursery for casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @ 16188 per month Labour aminties and hut repair. Profit		000	And the second of the second	0	68
Making of crescent shaped mounds below planted sapling after planting and dibbing of 3 seeds of throny tree species. (700 plants / ha) Weeding and hoeing of 700 plants in 2 time. Repairing of plants mound Weeding on contour trenches and 'V' ditches and spacement / singling. Raising of 70 seedilings in nursery for casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @16188 per month Labour aminties and hut repair. Construction of approach road / Profit	0 / plant	689			
Making of crescent snaped filed below planted sapling after planting and dibbing of 3 seeds of throny tree species. (700 plants / ha) Weeding and hoeing of 700 plants in 2 time. Repairing of plants mound Weeding on contour trenches and 'V' ditches and spacement / singling. Raising of 70 seedilings in nursery for casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @ 16188 per month Labour aminties and hut repair. Construction of approach road / Profit			A Company of the	ă se	
below planted sapirity after pro- dibbing of 3 seeds of throny tree species. (700 plants / ha) Weeding and hoeing of 700 plants in 2 time. Repairing of plants mound Weeding on contour trenches and 'V' ditches and spacement / singling. Raising of 70 seedilings in nursery for casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @16188 per month Labour aminties and hut repair. Construction of approach road / Profit	14/5/		1.		
dibbing of 3 seeds of the species. (700 plants / ha) Weeding and hoeing of 700 plants in 2 time. Repairing of plants mound Weeding on contour trenches and 'V ditches and spacement / singling. Raising of 70 seedilings in nursery for casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @16188 per month Begin to the species of the species of time.		2807		0	280
species. (700 plants 7119) Weeding and hoeing of 700 plants in 2 time. Repairing of plants mound Weeding on contour trenches and 'V ditches and spacement / singling. Raising of 70 seedilings in nursery for casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @ 16188 per month Labour aminties and hut repair. Construction of approach road / Profit	8 / plant	2007			
14 Weeding and noting of your time. Repairing of plants mound 15 Weeding on contour trenches and 'V' ditches and spacement / singling. 16 Raising of 70 seedilings in nursery for casualty replacement in year-2 (10% of 700) 17 Watch and ward for 12 months 20 16188 per month 18 Labour aminties and hut repair. 19 16 Construction of approach road / Profit	20年間	5500	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0	559
time. Repairing of processing time. Repairing of processing on contour trenches and 'V' ditches and spacement / singling. Raising of 70 seedilings in nursery for casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @ 16188 per month Labour aminties and hut repair. Processing time. Repairing of processing time.	7/ plant	5598		-	V 1.0
Weeding on contour training. ditches and spacement / singling. Raising of 70 seedilings in nursery for casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @ 16188 per month Labour aminties and hut repair. Construction of approach road / Profit	100			o	59
Raising of 70 seedilings in nursery for casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @16188 per month Labour aminties and hut repair. Construction of approach road / Profit	rata	592	-	8.1	
Raising of 70 seeding casualty replacement in year-2 (10% of 700) Watch and ward for 12 months @16188 per month Background to the construction of approach road / Professional Professio	10-11-11				
16 casualty replacement 10 10 10 10 10 10 10 1			1	01	29
7700) Watch and ward for 12 months @16188 per month IB Labour aminties and hut repair. Profit Profit Profit	4 / seedli	196		-	
Watch and ward for 12 month @16188 per month Babour aminties and hut repair. Profit Construction of approach road / Profit	and the second			0	455
18 Labour aminties and hut repair. 18 Construction of approach road / Profit	rata	4551		49	41
18 Labour aminties and hut repair. Construction of approach road / Profe	rata	364	1997		
Construction of app	KIAR	and the second	La de la	0	428
Construction of app	rata	428		4	
O line noth	Chian and			00	65
inspection path inspection of gate and fixing of sign	nia l	570		80	
Construction of gate a	010		1.50	2	206
board profeseen profe	1211	174		32	3793
IMICEII al le du de la le du d	1211	36566	136	05	3793
expenditure.	1211			光	41274
	1211		TOTAL		4121
2 Administrative charges 10%	1211	The second second			
FIRST YEAR MAINTENANCE (YEAR	1211	t the graph of			

1	Collection of datas regarding impact assesment and strengthening Joint Forest Management.	Prorata	0	. 73	pare figure
2	Maintenance of 70 Seedling in nursery for casualty replacement in year-2	2.11/ plant	143	20	10
3	Repair of fencing	Prorata	. 252	0	25
4	Casualty replacement 70 plants including redigging of pits, transportation planting, watering and application of insecticides	11.55 / plant	862	39	90
5	Weeding and Hoeing in 700 plants in pits two times	3.57 / Plant	5598	0	5598
6 .	Watch and ward for 12 months @16188 per month	prorata / ha	4351	0	4351
7	Misc. and unforeseen expences including (additional watering and forest protection measures etc.	prorata	380	238 369	617
	TOTAL YEAR 2		11587	- 505	1196
8	Administrative Charges 10%	Line Hander			13152
	SUBSEQUENT MAINTENANCE (YEAR 3 TO 12)				
1	Collection of datas regarding impact assesment and strengthening Joint Forest Management.	Prorata	0	73	73
2	Watch and ward for 12 months	prorata	4351	0	4351
3	Misc.and unforseen expenditure including (repairing of fencing / structures pruning etc.	oprorata	776 5128	289 362	1065 5489
4	TOTAL YEAR 3.		0.20		549
5	Administrative charges 10%	A SECURAL PROPERTY		79	6038

	Rate per	DFL Area in ha.	Total amount for CA in rupees
Grand Total	45141	50	
OYear	41724	50	
First Year	13152	50	
	6038	50	
Second Year	6038	50	
Third Year	6038	50	Total Amount for CA will be
Fourth Year	6038	50	: 160400 X 50 = 80,20,000
Fifth Year	6038	50	Leighty lakh Weilly
Sixth year	6038	50	thousand Rupees only)
Seventh year	6038	50	(II) disana (II)
Eighth year	6038	50	
Ninth Year	6038	50	
Tenth Year	6038	50	
Eleventh Year	160397	50	
Twelth Year	160400	50	
		1	
TOTAL		\	
SAY		Deputy Conser	vator Of Forest
		Bhara	Vour

MOL	JEL	COST ESTIMATE FOR ON DEGRADED	CO	MPENCA	TORY AFFO	REST	ATION	L 1
-		ON DEGRADED The Forest Land Pahadpi	FOR	FETTAND	1011	. 574		
vorsio	n Of	The Forest Land Pahadpi	ur Ble	CLAND	- Mining Purp	ose.	Propos	sal
V610.			T. 1/881	CK A&B F	or Milling .			,
		LABOUR RATE	TOTAL	N/149012/2	Rs. 252/Da	V	N. P. St.	= 5
		Name of Site	VENERO	建筑建筑	Chhind shah	pur	1114	a le
		lame of Division		Walter Park	DCF Alwa	r	- 1. Telefi	
	-	COST ESTIMAT	E.	Elling to	in Rs./Ha		13	
= 11	DVAN	CE ACTION) ITEM OF WORK		eritable.	and the same of th		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
EARIA	UVALL	ITEM OF WORK	-	REPRESENTATION OF THE PROPERTY	LABOUR	MATER	IAL TO	TAL
.No		ction of Basic Datas for	HA	TE (Rs.)	LABO			
		planning and carrying out joint					50	000
1	FATOC	t managment activities.	571	5/ ha.	588		50	638
	Cup	ey of area, layout of contour	373	or na.				
	trope	thes, burrow pits and making of		(T) (A) (F)			50	513
2	lienc	nents / plots	10	3 / ha,	463			- 313
	segi	nerits / piots	40	37 na.				
3	-	-in- by stone wall and or by ditch	,					
	ren	cing by stone wall and or by ditch Stone wall fencing 1.20 m high 0.	RO BO	THE STREET				12
	(a.)	at base & 0.60 at top (on an	.50				o	7560
	m	at base & 0.60 at top (off all	2	25 / rmt	7560			
	ave	rage 30 m/ha.)	16	207, HIII				
7	(b.)	Ditch fencing 1.20m deep,1.50m	n				o	8238
	wid	e at top & 0.90m at bottom (on a	" 2	45.2 / rmt	8238		1105	3263
	ave	erage 30m/ha.)		.93/ plant	2158		-1100	
4	Co	st of raising 770 seedlings	tour	.oor piane	5.4		X-1	•
	Dig	gging up 300 rmt Staggered Con	ח					
	Tr	enches 45x45cm cross section o	ite	1327	0505		ol	9505
5	mi	ddle slopes and V-ditch as per si		28.28 / rmt	9505			
	re	quirement		不良性的	5012		0	5913
1 =4	D	igging of 300 pits size:		17.6 / pit	5913	11 11		
6		- 40 4 · 0 E/3\/3 CHIII				Ž.		
			Н		0	<u>u</u>	196	196
7	la	ost of collection and pollored and rass and other seeds of trees and		Prorata				
-		- Challac by constitution	om		735		0	73
8		· F Chackhallis of or		Prorata	7.50	-		
	t	rubble / earthan / brushwood	uard	1.00	136	:	78	21
-	.10	rubble / earthan / brushwood Construction of Thatched cattle g		Prorata	130	1		
9		nut			7	a	48	12
-	-	nut Purchase or construction of wate	7/15	Prorata	9		86	17
1	v	storage tank.		Prorata				
1	1	Labour aminities	16188		145	ol	0	145
	·	Labour aminities Watch and ward for 4 months @	1/3	Prorata		ol	110	1
1	2	per month	76	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7				
-	13	Purchase of Tools and the cont	our	at the state of				
-	-	Construction of 30 man section	n on			2		
		Idvkes of Sunso orm	able		202			17
	14	dykes of 30X30 cm. cross scottle upper slopes and sowing of suit thorny shrub species seeds alor	ng its	30.46 / rmt	17	06	0	17
1	1-4				-			
		innerside Construction of the pillars of ap	propia	Prorata	7.	80	97	
		Construction of the pillars of ap		AN AN AND THE PARTY OF THE PART				esta y
	15	size for gate.		Prorata		32	92	-
-		o fivin	g at sit	0 110	,			
	16	Purchase of signboards & fixing and unforeseen expense	85	prorata		80	108	1
-		Purchase of signboards a misc. and unforeseen expense				016	202	$\frac{1}{4}$
	17	Misc. and unforestorn including POL for vehicles						45
5 A .	Dog and	including POL for Verilian O	1			TO	TAL	43
	19	- Ininistrative charges 10						
STANDARD BANKS		YEAR I (PLANTING YE		THE PERSON NAMED IN COLUMN			The state of the s	

14/	Collection of datas regarding impact assesment and strengthening Joint				
1	Forest Management, Joint				- Lancincon de la Constantina del Constantina de la Constantina del Constantina de la Constantina de l
1		b-			
F 2	Maintenance of 770 seedling in nursery 0.45 (4+5/2)*2 Cum	riorata	0	73	73
	Digging of 400 pits of size	2 11 /		AND AND AND REAL PROPERTY OF THE PROPERTY OF T	and the same of th
3	0.45 (4+5/2)*2 Cum	plant	1674	134	1808
	In situ soil and moisture conservation measures like check dam	17,73/ pit	7004		and the state of t
4		107 pit	7884	0	7884
		100			
	Digging of 30cmX30 cm cross section trench along inner side of all along inner side of along inner side of all along inner side of all along inner side of along inner side of	Prorata	2864	243	3107
5	trench along inner side of stone wall	and the Company	agente es processo de la companya de	THE RESIDENCE OF THE PROPERTY	POSSESSES ASSESSES ASSESSES
	honorid and seen course to				
		12.43 per rm	814	19	833
6	I/IIIVIIIV IIEES SPECIAL OR 45-				
	portrodi treffch and dich tencing etc.		e jät stalla.		
	370 m / ha.)	0.50	224	13	244
7		0.59/m	231	10	A STATE OF THE PARTY OF T
,	Purchase of insecticide and Fertilizers.	0.82/ plant	o	577	577
	Sowing of pellats of grass/piece of	U.UZI PIAITI			*************
8	seed mud cakes of grass seeds				144
	between row of pits by ploughing and	Tarah-ta			
	furrowing.	Prorata	570	0	570
9	Transportation of 700 plants from				1105
	nursery to planting site	1.41 / plant	1060	45	1105
10	Planting of 700 seedlings including	200	2242	O	3213
10	Refilling of pits	4.09	3213		
	Watering (if sufficient rains are not				
11	there) & application of insecticide in	3.16/ plant	2485	0	2485
	700 plants at the time of planting.	3.10/ plank			
	Restoration of natural regeneration by				
12 the sap	making crescent shapad mounds on				
	the lower slopes of seedling and			11. A 1.41	
	sapling and making ring tranches around the natural trees / shrubs. (150		en en en en production de		68
	around the natural trees / siliubs. (199	4.10 / plant	689	0	60
	plants / ha) Making of crescent shaped mounds		e Turner Mercul		
	Making of crescent shaped mounting and	Entre T			
13	below planted sapling after planting and	7.20	0007	0	280
	dibbing of 3 seeds of throny tree	3.58 / plant	2807	<u> </u>	
	species. (700 plants / ha) Weeding and hoeing of 700 plants in 2	in tent	5500	0	55
14	Weeding and hoeing of 700 plants	3.57/ plant	5598		
	time. Repairing of plants mound		500	o	5
15	Weeding on contour trenches and 'V'	Prorata	592		San Lake
	ditches and spacement / singuistry for				
	Raising of 70 seedilings in nursery for	ilbeed	400	101	
16	casualty replacement in year 2 (3.94 / seedli	196	and and the second	
				o	4
17	Watch and ward for 12 months	prorata	4551	49	
	@16188 per month	Prorata	364	48	1 2 2 1
18	Il abour aminties and hut repair.	Service Services			
19	Construction of approach road /	Prorata	428	0	
				80	
20	Construction of gate and fixing of sign	Prorata	570	80	
~0	board				V.V./Terr
	Micellaneous and unforeseen	Prorata	174	32	3
		1.46	36566	1365	
	expenditure,	- 32.9			4
22	TOTAL YEAR 1			TOTAL	设备产生
	Administrative charges 10%			STALL TIMESALW.	
-	FIRST YEAR MAINTENANCE (YEAR	14			
	The second secon	THE PROPERTY OF STREET	A STATE OF A STATE OF A STATE OF	I TO SECTION TO SECTION OF THE PARTY OF THE	The state of the s

1	Collection of datas regarding impact assesment and strengthening Joint Forest Management.	Prorata	0	73	
2	Maintenance of 70 Seedling in nursery for casualty replacement in year-2	2.11/ plant	143	20	16:
3	Repair of renoing	Prorata	252	0	252
4	Casualty replacement 70 plants including redigging of pits, transportation planting, watering and application of insecticides	11.55 / plant	862	39	901
5	Weeding and Hoeing in 700 plants in				
	pits two times	3.57 / Plant	5598	0	5598
6	Watch and ward for 12 months @16188 per month	prorata / ha	4351	o	4351
7	Misc. and unforeseen expences including (additional watering and forest protection measures etc.	TO THE LANGE WEEK	380	238	617
	TOTAL YEAR 2		11587	369	11956
8	Administrative Charges 10%				1196
	TOTAL	An Signatur	The second second		13152
5	SUBSEQUENT MAINTENANCE (YEAR 3 TO 12)				
1	Collection of datas regarding impact assesment and strengthening Joint Forest Management.	Prorata	0	73	73
2	Watch and ward for 12 months @16188 per month	prorata	4351	0	4351
3	Misc.and unforseen expenditure including (repairing of fencing / structures pruning etc.	prorata			
4	TOTAL YEAR 3.	DIOIGIA MARINE	776 5128	289 362	1065 5489
5	Administrative charges 10%		3 720	302	
	Total			- 1 TT - 1 - 1	549 6038
	100	THE STATE OF THE S			0030

Grand Total	Rate per	DFL Area in ha.	Total amount for CA in rupees
OYear	45141	100	
First Year	41724	100	
Second Year	13152	100	Total Amount for CA will be : 160400 X 100 = 1,60,40,000/-(One crore Sixty lakh fourty thousand
	6038	100	
Third Year	6038	100	
Fourth Year	6038	100	
Fifth Year	6038	100	
Sixth year	6038		
Seventh year	6038	100	
Eighth year	6038	100	
Ninth Year	6038	100	사용 경우 선생님, 10kg 이 내가 있었다. 아이트 20kg - 10kg
Tenth Year	6038	100	
Eleventh Year	6038	100	
Twolft V	160397	100	
welth Year	160400	100	
TOTAL	180400	100	
SAY	100		3
		Deputy Conser Bhara	