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**Jammu & Kashmir Forest Department  
Office of the Pr. Chief Conservator of Forests & HoFF  
Government of Jammu & Kashmir**

**Chief Conservator of Forests,  
Jammu**

No: PCCF/FCA/2806-II/ **2984-85**

Dated: **05-10-2020**

**Sub: Compensatory Afforestation Plan of Ujh Multipurpose Project.**

**Ref: CCF/J/PIg/20-21/25/407-10 dated 05-11-2020.**

Sir,

This is with reference to the above letter. The Compensatory Afforestation plan recommended by you, vide above letter for Ujh Multipurpose project, has been approved by the Pr.Chief Conservator of Forests & HoFF J&K.

**Yours Sincerely**

  
**(Sarvesh Rai) IFS**

Additional Principal Chief Conservator of Forests,  
Nodal Officer (FCA).

Copy to:

1. Conservator of Forests East Circle Jammu for information



**GOVERNMENT OF JAMMU AND KASHMIR**  
**OFFICE OF THE CHIEF CONSERVATOR OF FORESTS, JAMMU**

(Forest Complex, Exchange Road, Dogra Hall) Ph. 0191 – 2547748, 2545400 Fax: 2562929, Email: ccjammu1@gmail.com

The Conservator of Forests,  
East Circle, Jammu.

No: CCFJ/PIg/20-21/25/428-30

Dated: 07.11.2020.

**Sub: Compensatory Afforestation Plan of Ujh Multipurpose Project.**

**Ref: 1) PCCF's No: PCCF/ FCA/2806-II/2984-85 dated 05.11.2020.**


**2) Your No: 883-86/Ujh/CFE/J dated 03.11.2020.**

Sir,

I am directed to refer your letter quoted above and to convey that the Compensatory Afforestation Plan of Ujh Multipurpose Project, has been approved for Rs 1267.74 lacs, by the Pr Chief Conservator of Forests (Head of Forest Force) vide his above quoted reference, as per the details given below: -

Srl No.	Forest Division	CA Land (Area in Ha)	Financial Implications (Rs in lacs)
1	Billawar	880	1044.12
2	Basohli	450	223.62
	Total	1330	1267.74

Yours faithfully,

  
Assistant Director (P&S)  
O/o Chief Conservator of Forests  
Jammu

Copy to: -

1. APCCF /Nodal Officer (FCA), O/o PCCF, J&K, Jammu for information please.
2. DFOs Billawar and Basohli Forest Division for information and necessary action.

## Ujh-Multipurpose Project-Cost Summary Sheet of CA Scheme

S.No	Name of the Division	Area	Amount
1	Billawar Forest Division	880	1044.12
2	Basohli Forest Division	450	223.62
Total cost of CA Scheme		1330	1267.74

  
Divisional Forest Officer  
Basohli Forest Division  
Basohli

  
Divisional Forest Officer  
Billawar Forest Division  
Billawar

Proposal for Diversion of forest land under FCA for Ujh MPP - Abstract of Compensatory Afforestation Plan																									Fin in Rs Lakhs
CA Patch No.	Area (Ha)	Compt / Khasra	Range / Tehsil, village	Working Circle	Fencing		Plantation		Patch Sowing / Grass Slips		Weed Removal		Tending / Pruning		DRSM		Crate		WHS		Dibbling		Inspection Path		Total
					Phy (rft)	Fin	Phy (No.)	Fin	Phy (No.)	Fin	Phy (Ha)	Fin	Phy (No.)	Fin	Phy (cum)	Fin	Phy (No.)	Fin	Phy (No.)	Fin	Phy (No.)	Fin	Phy (km)	Fin	
Billawar Forest Division																									
NFL 1	65	Kh no : 607/542/466/1	Billawar/		20000	41.1	15000	7.4	30000	2.1	-	-	5000	0.32	400	4.4	-	-	-	-			-	-	55.30
NFL 2	10	Kh no : 505	Billawar		6000	12.8	4000	1.97	8000	0.56	-	-	-	-	200	2.2	-	-	-	-			-	-	17.53
NFL 3	34	Kh no :750/687/7, 719/699/11,	Billawar		7000	15.3	10000	3.13	15000	1.05	-	-	-	-	200	2.2	-	-	-	-			-	-	21.68
NFL 4	4	Kh no : 3	Billawar		3600	7.7	4000	1.97	4000	0.28	-	-	1000	0.06	90	0.99	-	-	-	-			-	-	11.00
NFL 5	36	Kh no : 885/458/1	Billawar		7500	15.9	20000	9.87	10000	0.7	-	-	4000	0.25	400	4.4	-	-	-	-			-	-	31.12
NFL 6	16	Kh no : 511/466/183	Billawar		9500	19.9	8500	2.66	7000	0.49	-	-	-	-	200	2.2	-	-	-	-			-	-	25.25
NFL 7	60	Kh no : 509/406/369	Billawar		17000	34.9	15000	7.4	30000	2.1	-	-	-	-			-	-	-	-			-	-	44.40
NFL 8	59	Kh no	Billawar		18000	37.3	20000	9.87	30000	2.1	-	-	-	-	200	2.2	-	-	-	-			-	-	51.47
NFL 9	37	Kh no 69	Billawar		10000	20.8	5000	2.22	5000	0.35	-	-	2000	0.13	100	1.1	-	-	-	-			-	-	24.60
NFL 10	28	Kh no 327	Billawar		7500	15.7	6000	4.76	5500	0.38	-	-	-	-	100	1.1	-	-	-	-			-	-	21.94
NFL 11	33	Kh no 82	Billawar		10000	20.8	6000	2.66	6000	0.42	-	-	2500	0.16	200	2.2	-	-	-	-			-	-	26.24
NFL 12	472	Kh no : 2137/1754	Billawar		89000	183	27000	8.22	13500	0.94	-	-	9000	0.57	800	8.79	-	-	-	-	10,000	0.64	-	-	202.16
NFL 13	10	Kh no 1695/1674/1550	Ramkot		6800	14.4	4000	1.92	5000	0.35	-	-	2000	0.13	100	1.1	-	-	-	-			-	-	17.90
NFL 14	17	Kh no : 1315	Ramkot		7400	15.6	8000	3.25	6000	0.42	-	-	2000	0.13	100	1.1	-	-	-	-			-	-	20.50
TOTAL	880				219300	455.2	152500	67.3	175000	12.24	0	0	27500	1.75	3090	33.96	0	0	0	0	10000	0.64	0	0	571.09
Plant Production (Lakh No.)																									2.65
Amt (Rs Lacs)																									21.31
BUC (Lakh No.)																									0.69
Amt (Rs Lacs)																									20.26
Fencing Maintainance (Rs Lakhs)																									131.58
Maintainance of Plants (Rs Lakhs)																									20.21
SMC Maintainance (Rs Lakhs)																									13.59
Boundary Pillars (No.)																									230
Amt (Rs Lakhs)																									23.00
Establishment of Nursery (Rs Lakhs)																									32.00
Provision for cost of plant production (including mortality @ 20%), maintenance, plantation & BUC of the balance (4,55,000 - 1,52,500 = 3,02,500) number of plants [Refer to the instructions conveyed vide F. No. 11-423/2011 - FC dated 08.11.2017 issued by the Forest Conservation Division by MoEF & CC, GoI]																									211.09
Total Financial (Rs Lakhs)																									1044.12

S.No	Item		Details														Quantity	Rate	Total
Description	Range		Billawar																
	CA Patch No.		NFL 1	NFL 2	NFL 3	NFL 4	NFL 5	NFL 6	NFL 7	NFL 8	NFL 9	NFL 10	NFL 11	NFL 12	NFL 13	NFL 14			
	Khasra No.		Kh no : 607/542 /466/1	Kh no : 505	Kh no : 750/687/7, 719/699/11, 715/699/11	Kh no : 3	Kh no : 885/458 /1	Kh no : 511/466 /183	Kh no : 509/406 /369	Kh no : 1502/1442/ 1336 /13	Kh no 69	Kh no 327	Kh no 82	Kh no : 2137 /1754	Kh no 1695/1674/ 1550	Kh no : 1315			
	Location		Malad	Malhar	Badnota	Malhar	Thall	Kindli 1	Kindli 2	Macheddi	Godufal 1	Godufal 2	Godufal 3	Dhralta	Sialna	Ramkot			
	Area to be Treated (Ha)		65	10	34	4	36	16	60	59	37	28	33	472	10	17			
YEAR-WISE WORK PROGRAME OF CA PLAN UNDER UJH MULTIPURPOSE PROJECT ON 'NON FOREST' LAND																			
1	1st Year	Boundary Pillaras														230	10000	23.00	
2		Plant Production														63600	8.03	5.11	
3		Establishment of Nursery at Forest Complex Dewal by way of providing 1 No. Bore Well with submersible water pump, construction of Mali Hut with 1 No. Seed preservation-cum-nursery equipment room with provision for Seed containers, Water storage Tank, Formation of Nursery Plots, water channel with flood gates, 1 No. Agroshade Net etc. to compensate for the loss of Dhanary Nursery which is falling														-	L.S.	30.00	
4		Establishment of Nursery at Damanu Ramkote Range to cater for plant requirement of CA Plan including provisioning for diesel engine water Pump															L.S.	2.00	
Total (1st Year)																		60.11	
1	2nd year	Fencing (rft)	20000	6000	7000	3600	7500											44100	
		Amt (Rs Lakhs)	40.00	12.00	14.00	7.20	15.00											88.200	
		Extra Carriage	1.1	0.8	1.3	0.5	0.9											4.600	
		Amt (Rs Lakhs)	41.10	12.8	15.3	7.7	15.9											92.800	
2		Patch Sowing	10000	3000	10000	2000	5000											30000	
		Amt (Rs Lakhs)	0.70	0.21	0.70	0.14	0.35											2.10	
3		Grass Slips (No.)	20000	5000	5000	2000	5000											37000	
		Amt (Rs Lakhs)	1.40	0.35	0.35	0.14	0.35											2.59	
4		Tending	5000			1000	4000											10000	
		Amt (Rs Lakhs)	0.32			0.0635	0.25											0.64	
5		DRSM (cum)	400	200	200	90	400											1290	
		Amt (Rs Lakhs)	4.40	2.20	2.20	0.99	4.40		.									14.18	
6	Plant Production														81300	8.03	6.53		
7	1st year maintenance of nursery stock raised during 1st year of CA plan														53000	2.66	1.41		
Total 2nd Year																		120.23	

1	3rd Year	Fencing (rft)						9500	17000	18000	10000	7500						62000		
		Amt (Rs Lakhs)						19.00	34.00	36.00	20.00	15.00						124.00		
		Extra Carriage						0.9	0.9	1.3	0.8	0.7						4.60		
		Total Amt (Rs Lakhs)						19.90	34.90	37.30	20.80	15.70						128.60		
2		Patch Sowing						4000	10000	10000	3000	4000						31000		
		Amt (Rs Lakhs)						0.28	0.70	0.70	0.21	0.28						2.17		
3		Grass Slips (No.)						3000	20000	20000	2000	1500						46500		
		Amt (Rs Lakhs)						0.21	1.40	1.40	0.14	0.10						3.25		
4		Tending									2000							2000		
		Amt (Rs Lakhs)									0.13							0.13		
5		DRSM (cum)						200		200	100	100						600		
		Amt (Rs Lakhs)						2.20		2.20	1.10	1.10						6.59		
6		Plant Production															79890	8.03	6.42	
		2nd year maintenance of nursery stock raised during 1st year of CA plan															53000	2.66	1.41	
7		1st year maintenance of nursery stock raised during 2nd year of CA plan															67750	2.66	1.80	
Total 3rd Year																			150.37	
1		4th year	Fencing (rft)											10000	89000	6800	7400		113200	
			Amt (Rs Lakhs)											20.00	178.00	13.60	14.80		226.40	
			Extra Carriage											0.8	5.00	0.8	0.8		7.40	
			Total Amt (Rs Lakhs)											20.8	183	14.4	15.6		233.80	
2	Patch Sowing												3000	6000	3000	3000		15000		
	Amt (Rs Lakhs)												0.21	0.42	0.21	0.21		1.05		
3	Grass Slips (No.)												3000	7500	2000	3000		15500		
	Amt (Rs Lakhs)												0.21	0.52	0.14	0.21		1.08		
4	Tending												2500	9000	2000	2000		15500		
	Amt (Rs Lakhs)												0.16	0.57	0.13	0.13		0.98		
5	Dibbling													10000				10000		
	Amt (Rs Lakhs)													0.64				0.64		
6	DRSM (cum)												200	800	100	100		1200		
	Amt (Rs Lakhs)												2.20	8.79	1.10	1.10		13.19		
7	Plantation (No.)		15000	4000	10000	4000	20000											53000		
	Amt (Rs Lakhs)		4.40	1.17	2.93	1.17	5.87											15.55		
	Extra Carriage		3.00	0.8	0.2	0.8	4.00											8.80		
	Amt (Rs Lakhs)		7.40	1.97	3.13	1.97	9.87											24.35		
8	Plant Production															26490	8.03	2.13		
9	3rd year maintenance of nursery stock raised during 1st year of CA plan															53000	3.82	2.02		
10	2nd year maintenance of nursery stock raised during 2nd year of CA plan															67750	2.66	1.80		
11	1st year maintenance of nursery stock raised during 3th year of CA plan															66575	2.66	1.77		
Total 4th Year																			282.81	

1		Plantation (No.)						8500	15000	20000	5000	6000							54500
		Amt (Rs Lakhs)						2.49	4.40	5.87	1.47	1.76							15.99
		Extra Carriage						0.17	3.00	4.00	0.75	3.00							10.92
		Amt (Rs Lakhs)						2.66	7.40	9.87	2.22	4.76							26.91
2	5th Year	BUC	3750	1000	2500	1000	5000												13250
		Amt (Rs Lakhs)	1.10	0.29	0.73	0.29	1.47												3.89
		Extra Carriage	0.01	0.002	0.01	0.002	0.010												0.03
		Total Amt (Rs Lakhs)	1.11	0.30	0.74	0.30	1.477												3.91
3		Plant Production														11370	8.03	0.91	
4		3rd year maintenance of nursery stock raised during 2nd year of CA plan														67750	3.82	2.59	
5		2nd year maintenance of nursery stock raised during 3rd year of CA plan														66575	2.66	1.77	
6		1st year maintenance of nursery stock raised during 4th year of CA plan														22075	2.66	0.59	
Total 5th Year																			36.68
1		Plantation (No.)											6000	27000	4000	8000			45000
		Amt (Rs Lakhs)											1.76	7.92	1.17	2.35			13.20
		Extra Carriage											0.9	0.3	0.75	0.9			2.85
		Amt (Rs Lakhs)											2.66	8.22	1.92	3.25			16.05
2	6th Year	BUC	2250	600	1500	600	3000	2125	3750	5000	1250	1500							21575
		Amt (Rs Lakhs)	0.66	0.18	0.44	0.18	0.88	0.62	1.10	1.47	0.37	0.44	0.10						6.33
		Extra Carriage	0.005	0.001	0.003	0.001	0.006	0.004	0.008	0.010	0.003	0.003							0.03
		Total Amt (Rs Lakhs)	0.66	0.18	0.44	0.18	0.89	0.63	1.11	1.48	0.37	0.44							6.36
3		Maintenance of closure including repair of fencing @ 20% of the fencing cost	8.00	2.40	2.80	1.44	3.00												17.64
4		Repair of DRSM @ 30 % of total cost	1.32	0.66	0.66	0.30	1.32												4.25
		Plant Production														2700	8.03	0.22	
6		3rd year maintenance of nursery stock raised during 3rd year of CA plan														66575	3.82	2.54	
7		2nd year maintenance of nursery stock raised during 4th year of CA plan														22075	2.66	0.59	
8		1st year maintenance of nursery stock raised during 5th year of CA plan														9475	2.66	0.25	
Total 6th Year																			47.91

1	7th Year	BUC	750	200	500	200	1000	1275	2250	3000	750	900	1500	6750	1000	2000			22075
		Amt (Rs Lakhs)	0.22	0.06	0.15	0.06	0.29	0.37	0.66	0.88	0.22	0.26	0.44	1.98	0.29	0.59			6.48
		Extra Carriage	0.0015	0.0004	0.0010	0.0004	0.0020	0.0026	0.0045	0.0060	0.0015	0.0018	0.0030	0.0135	0.0020	0.0040			0.04
		Total Amt (Rs Lakhs)	0.22	0.06	0.15	0.06	0.30	0.38	0.66	0.89	0.22	0.27	0.4431	1.99	0.30	0.59			6.52
2		Maintenance of closure including repair of fencing @ 20% of the fencing cost						3.80	6.80	7.20	4.00	3.00						24.80	
3		Repair of DRSM @ 30 % of total cost						0.66	0.00	0.66	0.33	0.33						1.98	
4		3rd year maintenance of nursery stock raised during 4th year of CA plan															22075	3.82	0.84
5	2nd year maintenance of nursery stock raised during 5th year of CA plan															9475	2.66	0.25	
6	1st year maintenance of nursery stock raised during 6th year of CA plan															2250	2.66	0.06	
Total 7th Year																			34.45
1	8th Year	BUC						425	750	1000	250	300	900	4050	600	1200			9475
		Amt (Rs Lakhs)						0.12	0.22	0.29	0.07	0.09	0.26	1.19	0.18	0.35			2.78
		Extra Carriage						0.00085	0.00150	0.00200	0.00050	0.00060	0.00180	0.00810	0.00120	0.00240			0.02
		Total Amt (Rs Lakhs)						0.13	0.22	0.30	0.07	0.09	0.27	1.20	0.18	0.35			2.80
2	3rd year maintenance of nursery stock raised during 5th year of CA plan															9475	3.82	0.36	
3	2nd year maintenance of nursery stock raised during 6th year of CA plan															2250	2.66	0.06	
Total 8th Year																			3.22
1	9th Year	3rd year maintenance of nursery stock raised during 6th year of CA plan															2250	3.82	0.09
2		Repair of DRSM @ 30 % of total cost											0.66	2.64	0.33	0.33			3.96
3		Maintenance of closure including repair of fencing @ 20% of the fencing cost											4.00	35.60	2.72	2.96			45.28
4		BUC											300	1350	200	400			2250
		Amt (Rs Lakhs)											0.09	0.40	0.06	0.12			0.66
		Extra Carriage											0.001	0.003	0.000	0.001			0.005
		Total Amt (Rs Lakhs)											0.09	0.40	0.06	0.12			0.66
Total 9th Year																			49.99



1	10 Year	Repair of DRSM @ 10 % of total cost																	3.40		
2		Maintenance of closure including repair of fencing @ 10% of the fencing cost																	43.86		
Total 10 th Year																			47.26		
Total (1 to 10 Years)																			833.03		
Provision for cost of plant production (including mortality @ 20%), maintenance, plantation & BUC of the balance (4,55,000 - 1,52,500 = 3,02,500) number of plants [Refer to the instructions conveyed vide F. No. 11-423/2011 - FC dated 08.11.2017 issued by the Forest Conservation Division by MoEF & CC, GoI]																					
A	Provisional costing for the plant production, nursery maintenance & plantation of balance plants mentioned above																				
1	Plant Production of balance 3,02,500 (adding 20% for nursery mortality i.e. 3,02,500 + 20% of 3,02,500 = 3,63,500)															3,63,500	8.03	29.19			
2	1st year maintenance															3,02,500	2.66	8.05			
3	2nd year maintenance															3,02,500	2.66	8.05			
4	3rd year maintenance															3,02,500	3.82	11.56			
5	Plantation															3,02,500	29.34	88.75			
Total																			145.59		
B	Provisional costing for the Beating Up of Casualties (BUC) in respect of the plantation of the balance 3,02,500 for 3 years (@ 25%, 15% and 5%) = 1,36,125 Nos.																				
1	Plant production for BUC provisioning (adding for 20% of nursery mortality i.e. 1,36,125 + 20% of 1,36,125 = 1,63,350)															1,63,350	8.03	13.12			
2	1st year maintenance															1,36,125	2.66	3.62			
3	2nd year maintenance															1,36,125	2.66	3.62			
4	3rd year maintenance															1,36,125	3.82	5.20			
5	Plantation															1,36,125	29.34	39.94			
Total																					65.50
Total (A+B)																					211.09
G. Total																					1044.12



Divisional Forest Officer  
Billawar Forest Division  
Billawar

Work Programme for CA NFL 1 in Billawar Forest Division with respect to the CA (NFL) Proposal of Ujh Multipurpose Project																
NFL 1						GPS				32° 41' 54.17"N 75° 41' 28.35"E						
Range		Billawar				Location				Malad						
Area of CA Closure (Ha)		65		Method of Treatment proposed						ANR & allied activities						
Spp. to be planted		Local species														
CA Activity Chart																
S.No.	Activity	Unit	Rate (Rs/unit)	Qty	Amount (Rs)	Year of Operation										Total Amount (Rs) (Amount x years)
						1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	Fencing - Mesh wire chain link	rft	72.78	20000	41,10,000		√									41,10,000
2	SMC activities															
a	DRSM	cum	1099	400	4,39,600		√									4,39,600
3	Silvicultural Operations															
a	Tending / pruning	No.	6.35	5000	31,750		√									31,750
b	Patch sowing / dibbling	No.	6.99	10000	69,900		√									69,900
c	Grass slips	No.	6.99	20000	1,39,800		√									1,39,800
4	Plantation	No.	29.34	15000	7,40,100				√							7,40,100
5	Maintainence of fencing	rft	LS	20000	12,00,000						√					12,00,000
6	1st BUC (Including Extra Carriage)	No.	29.34	3750	1,10,775					√						1,10,775
7	2nd BUC (Including Extra Carriage)	No.	29.34	2250	66,465						√					66,465
8	3rd BUC (Including Extra Carriage)	No.	29.34	750	22,155							√				22,155
9	Repair/Maintainence of DRSM	cum	LS	400	1,75,840						√					1,75,840
Total					71,06,385		47,91,050		7,40,100	1,10,775	14,42,305	22,155				71,06,385



# KML MAP OF CA NFL PATCH NO 1

Write a description for your map.

Legend

AREA

BOUNDARY

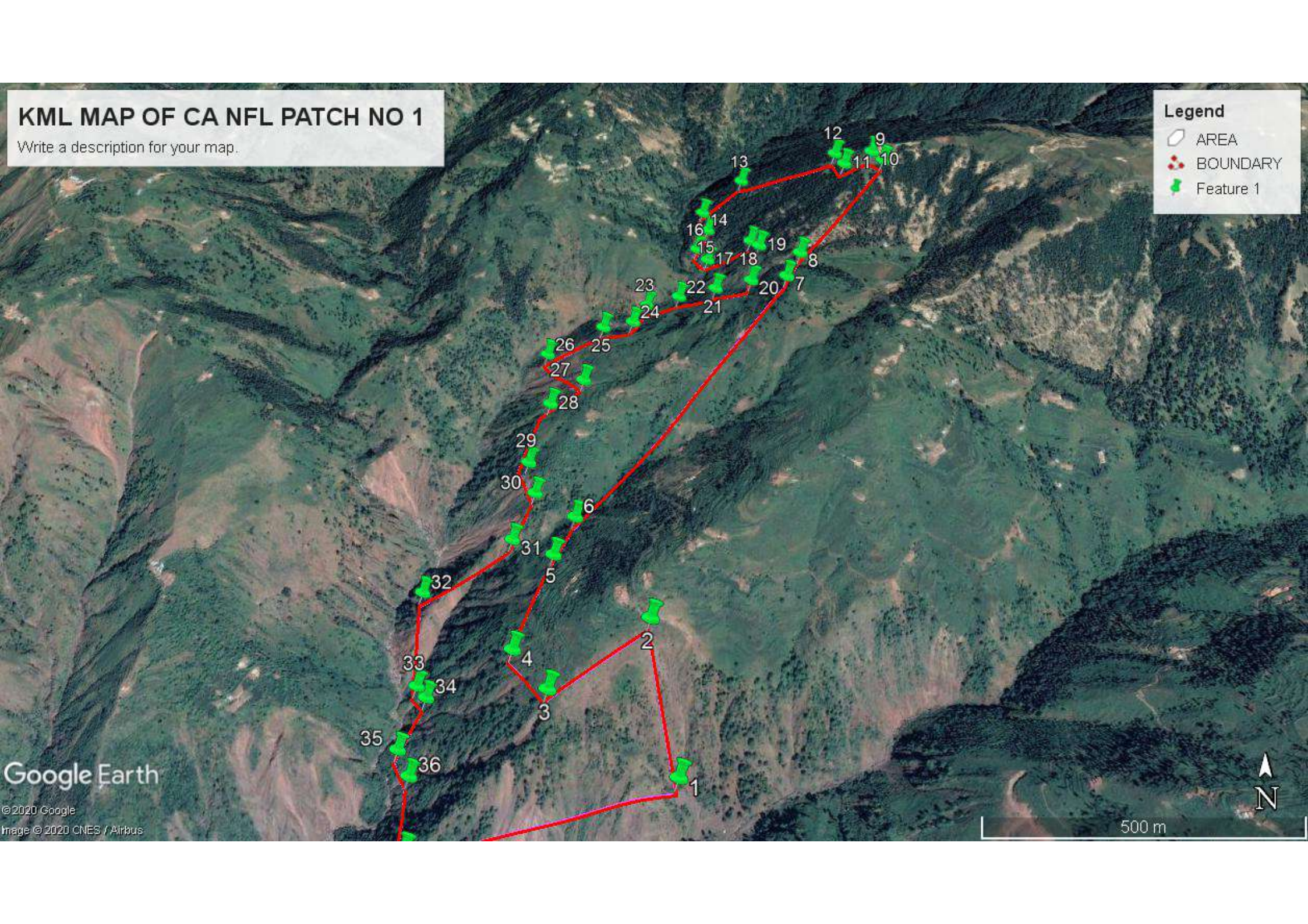
Feature 1

Google Earth

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N

500 m





Work Programme for CA NFL 2 in Billawar Forest Division with respect to the CA (NFL) Proposal of Ujh Multipurpose Project																
NFL 2						GPS				32 ° 43'9.70"N 75 ° 41'33.58"E						
Range		Billawar				Location				Malhar						
Area of CA Closure (Ha)		10		Method of Treatment proposed					ANR & allied activities							
Spp. to be planted		Local species														
CA Activity Chart																
S.No.	Activity	Unit	Rate (Rs/unit)	Qty	Amount (Rs)	Year of Operation										Total Amount (Rs)
						1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	Fencing - Mesh wire chain link	rft	72.78	6000	12,80,000		√									12,80,000
2	SMC activities															
a	DRSM	cum	1099	200	2,19,800		√									2,19,800
3	Silvicultural Operations															
a	Tending / pruning	No.	6.35	0	-											-
b	Patch sowing / dibbling	No.	6.99	3000	20,970		√									20,970
c	Grass slips	No.	6.99	5000	34,950		√									34,950
4	Plantation	No.	29.34	4000	1,97,360				√							1,97,360
5	Maintainence of fencing	rft	LS	6000	3,60,000						√					3,60,000
6	1st BUC	No.	29.34	1000	29,540					√						29,540
7	2nd BUC	No.	29.34	600	17,724						√					17,724
8	3rd BUC	No.	29.34	200	5,908							√				5,908
9	Repair/Maintainence of DRSM	cum	LS	200	87,920						√					87,920
Total					22,54,172		15,55,720		1,97,360	29,540	4,65,644	5,908				22,54,172

# KML MAP OF CA NFL PATCH NO. 2

Write a description for your map.

Legend

AREA

BOUNDARY

Feature 1



Google Earth

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300 m

Work Programme for CA NFL 3 in Billawar Forest Division with respect to the CA (NFL) Proposal of Ujh Multipurpose Project																
NFL 3						GPS				32 ° 45'41.07"N 75 ° 37'57.02"E						
Range		Billawar				Location				Badnota						
Area of CA Closure (Ha)		34		Method of Treatment proposed						ANR & allied activities						
Spp. to be planted		Local species														
CA Activity Chart																
S.No.	Activity	Unit	Rate (Rs/unit)	Qty	Amount (Rs)	Year of Operation										Total Amount (Rs)
						1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	Fencing - Mesh wire chain link	rft	72.78	7000	15,30,000		√									15,30,000
2	SMC activities															
a	DRSM	cum	1099	200	2,19,800		√									2,19,800
3	Silvicultural Operations															
a	Tending / pruning	No.	6.35	0	-											-
b	Patch sowing / dibbling	No.	6.99	10000	69,900		√									69,900
c	Grass slips	No.	6.99	5000	34,950		√									34,950
4	Plantation	No.	29.34	10000	3,13,400				√							3,13,400
5	Maintainence of fencing	rft	LS	7000	4,20,000						√					4,20,000
6	1st BUC	No.	29.34	2500	73,850					√						73,850
7	2nd BUC	No.	29.34	1500	44,310						√					44,310
8	3rd BUC	No.	29.34	500	14,770							√				14,770
9	Repair/Maintainence of DRSM	cum	LS	200	87,920						√					87,920
Total					28,08,900		18,54,650		3,13,400	73,850	5,52,230	14,770				28,08,900



# KML MAP OF CA NFL PATCH NO. 3

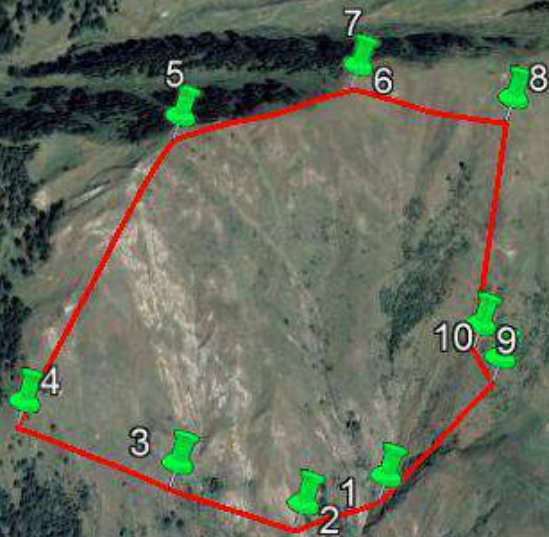
Write a description for your map.

Legend

AREA

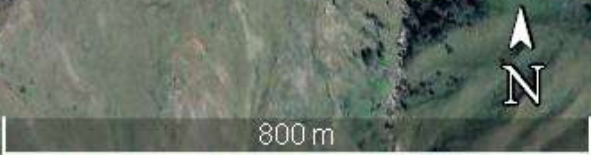
BOUNDARY

Feature 1



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Work Programme for CA NFL 4 in Billawar Forest Division with respect to the CA (NFL) Proposal of Ujh Multipurpose Project																
NFL 4						GPS				32 ° 42'1.78"N 75 ° 39'5.36"E						
Range		Billawar				Location				Malhar						
Area of CA Closure (Ha)		4		Method of Treatment proposed						ANR & allied activities						
Spp. to be planted		Local species														
CA Activity Chart																
S.No.	Activity	Unit	Rate (Rs/unit)	Qty	Amount (Rs)	Year of Operation										Total Amount (Rs)
						1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	Fencing - Mesh wire chain link	rft	200	3600	15,30,000		√									15,30,000
2	SMC activities															
a	DRSM	cum	1099	90	98,910		√									98,910
3	Silvicultural Operations															
a	Tending / pruning	No.	6.35	1000.00	6,350		√									6,350
b	Patch sowing / dibbling	No.	6.99	2000	13,980		√									13,980
c	Grass slips	No.	6.99	2000	13,980		√									13,980
4	Plantation	No.	29.34	4000	1,97,360				√							1,97,360
5	Maintainence of fencing	rft	LS	3600	2,16,000						√					2,16,000
6	1st BUC	No.	29.34	1000	29,540					√						29,540
7	2nd BUC	No.	29.34	600	17,724						√					17,724
8	3rd BUC	No.	29.34	200	5,908							√				5,908
9	Repair/Maintainence of DRSM	cum	LS	90	39,564						√					39,564
Total					21,69,316		16,63,220		1,97,360	29,540	2,73,288	5,908				21,69,316



# KML MAP OF CA NFL PATCH NO. 4

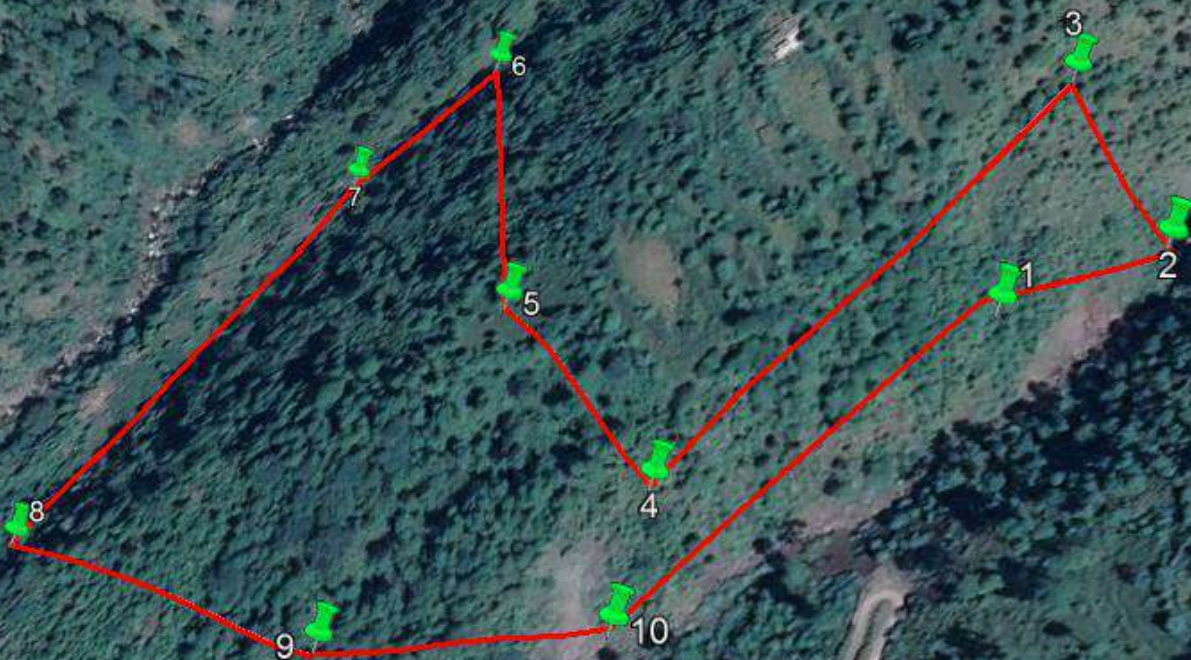
Write a description for your map.

Legend

AREA

BOUNDARY

Feature 1



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100 m

N



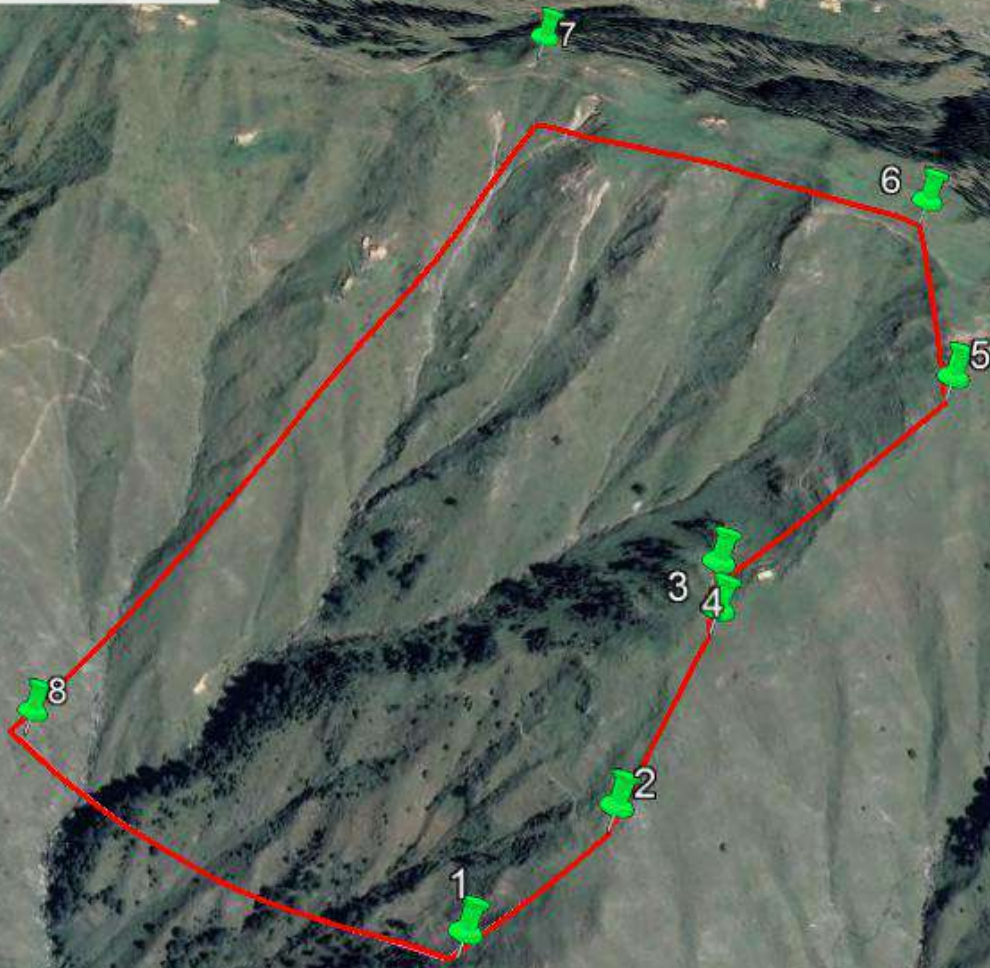
Work Programme for CA NFL 5 in Billawar Forest Division with respect to the CA (NFL) Proposal of Ujh Multipurpose Project																
NFL 5						GPS				32 ° 44'41.89"N 75 ° 39'43.30"E						
Range		Billawar				Location				Thall						
Working Circle																
Area of CA Closure (Ha)		36		Method of Treatment proposed						ANR & allied activities						
Spp. to be planted		Local species														
CA Activity Chart																
S.No.	Activity	Unit	Rate (Rs/unit)	Qty	Amount (Rs)	Year of Operation										Total Amount (Rs)
						1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	Fencing - Mesh wire chain link	rft	200	7500	15,90,000		√									15,90,000
2	SMC activities															
a	DRSM	cum	1099	400	4,39,600		√									4,39,600
3	Silvicultural Operations															
a	Tending / pruning	No.	6.35	4000	25,400		√									25,400
b	Patch sowing / dibbling	No.	6.99	5000	34,950		√									34,950
c	Grass slips	No.	6.99	5000	34,950		√									34,950
4	Plantation	No.	29.34	20000	9,86,800				√							9,86,800
5	Maintenance of fencing	rft	LS	7500	4,50,000						√					4,50,000
6	1st BUC	No.	29.34	5000	1,47,700					√						1,47,700
7	2nd BUC	No.	29.34	3000	3,00,000						√					3,00,000
8	3rd BUC	No.	29.34	1000	29,540							√				29,540
9	Repair/Maintenance of DRSM	cum	LS	400	1,75,840						√					1,75,840
Total					42,14,780		21,24,900		9,86,800	1,47,700	9,25,840	29,540				42,14,780

# KML MAP OF CA NFL PATCH NO. 5

Write a description for your map.

## Legend

- AREA
- BOUNDARY
- Feature 1



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500 m

Work Programme for CA NFL 6 in Billawar Forest Division with respect to the CA (NFL) Proposal of Ujh Multipurpose Project																
NFL 6						GPS				32 ° 44'50.74"N 75 ° 35'23.93"E						
Range		Billawar				Location				Kindli 1						
Working Circle																
Working Circle Prescription		• The denuded areas should be planted. The choice of species is left to the discretion of the territorial Divisional Forest Officer.														
Area of CA Closure (Ha)		16		Method of Treatment proposed						ANR & allied activities						
Spp. to be planted		Local species														
CA Activity Chart																
S.No.	Activity	Unit	Rate (Rs/unit)	Qty	Amount (Rs)	Year of Operation										Total Amount (Rs) (Amount x
						1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	Fencing - Mesh wire chain link	rft	200	9500	19,90,000			√								19,90,000
2	SMC activities															
a	DRSM	cum	1099	200	2,19,800			√								2,19,800
3	Silvicultural Operations															
a	Tending / pruning	No.	6.35	0	-											-
b	Patch sowing / dibbling	No.	6.99	4000	27,960			√								27,960
c	Grass slips	No.	6.99	3000	20,970			√								20,970
4	Plantation	No.	29.34	8500	17,000					√						17,000
5	Maintenance of fencing	rft	LS	9500	5,70,000							√				5,70,000
6	1st BUC	No.	29.34	2125	62,773						√					62,773
7	2nd BUC	No.	29.34	1275	37,664							√				37,664
8	3rd BUC	No.	29.34	425	12,555								√			12,555
9	Repair/Maintenance of DRSM	cum	LS	200	87,920							√				87,920
Total					30,46,641			22,58,730		17,000	62,773	6,95,584	12,555			30,46,641



# KML MAP OF CA NFL PATCH NO. 6

Write a description for your map.

## Legend

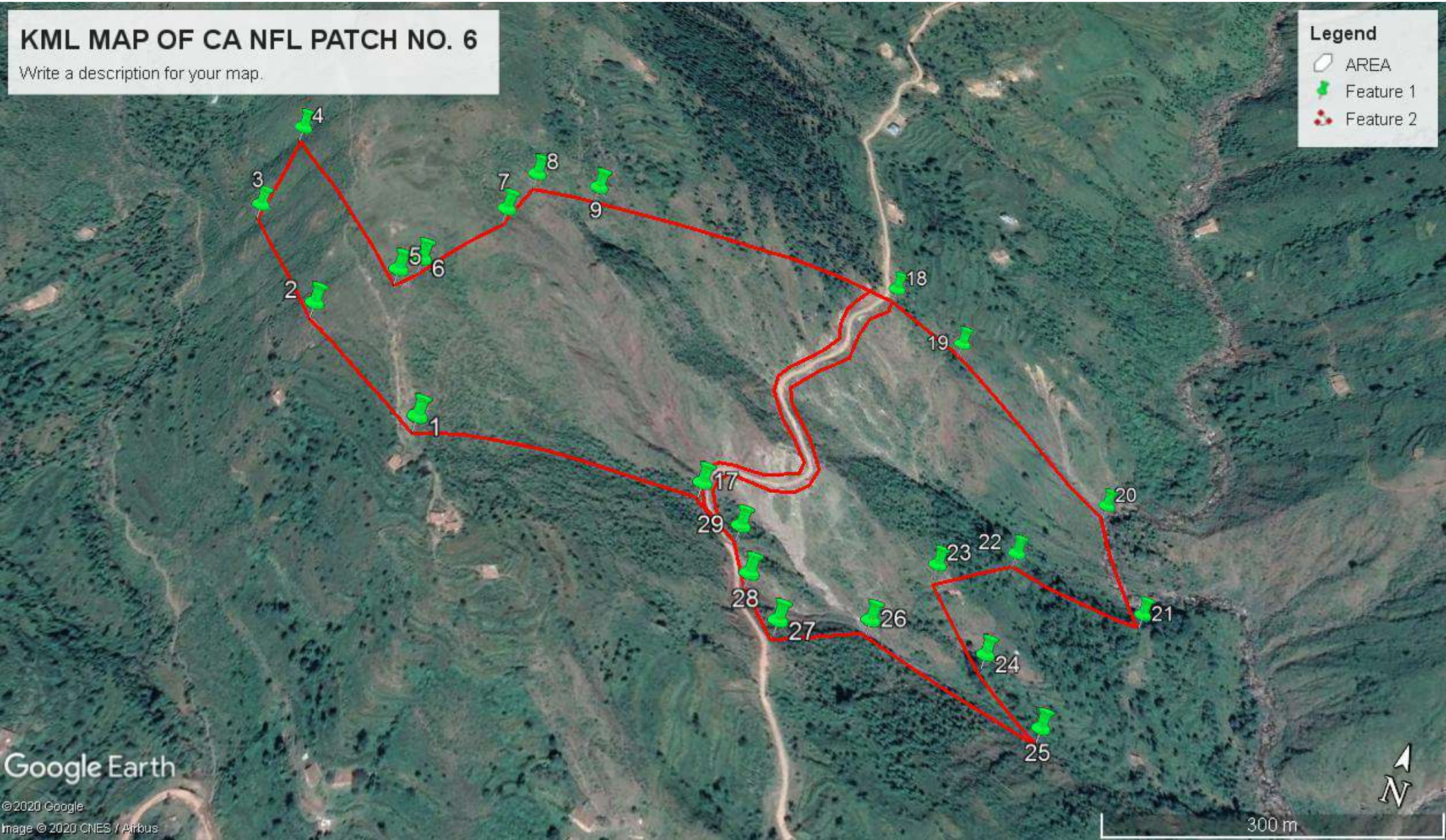
- AREA
- Feature 1
- Feature 2

Google Earth

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300 m





Work Programme for CA NFL 7 in Billawar Forest Division with respect to the CA (NFL) Proposal of Ujh Multipurpose Project																
NFL 7						GPS				32 ° 44'50.74"N 75 ° 35'23.93"E						
Range		Billawar				Location				Kindli 2						
Area of CA Closure (Ha)		60		Method of Treatment proposed					ANR & allied activities							
Spp. to be planted		Local species														
CA Activity Chart																
S.No.	Activity	Unit	Rate (Rs/unit)	Qty	Amount (Rs)	Year of Operation										Total Amount (Rs)
						1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	Fencing - Mesh wire chain link	rft	200	17000	34,90,000			√								34,90,000
2	SMC activities															
a	DRSM	cum	1099	0	-											-
3	Silvicultural Operations															
a	Tending / pruning	No.	6.35	0	-											-
b	Patch sowing / dibbling	No.	6.99	10000	69,900			√								69,900
c	Grass slips	No.	6.99	20000	1,39,800			√								1,39,800
4	Plantation	No.	29.34	15000	3,00,000					√						3,00,000
5	Maintenance of fencing	rft	LS	17000	7,40,100							√				7,40,100
6	1st BUC	No.	29.34	3750	1,10,775						√					1,10,775
7	2nd BUC	No.	29.34	2250	66,465							√				66,465
8	3rd BUC	No.	29.34	750	22,155								√			22,155
9	Repair/Maintenance of DRSM	cum	LS	0	0											-
Total					49,39,195			36,99,700		3,00,000	1,10,775	8,06,565	22,155			49,39,195

# KML MAP OF CA NFL PATCH NO. 7

Write a description for your map.

## Legend

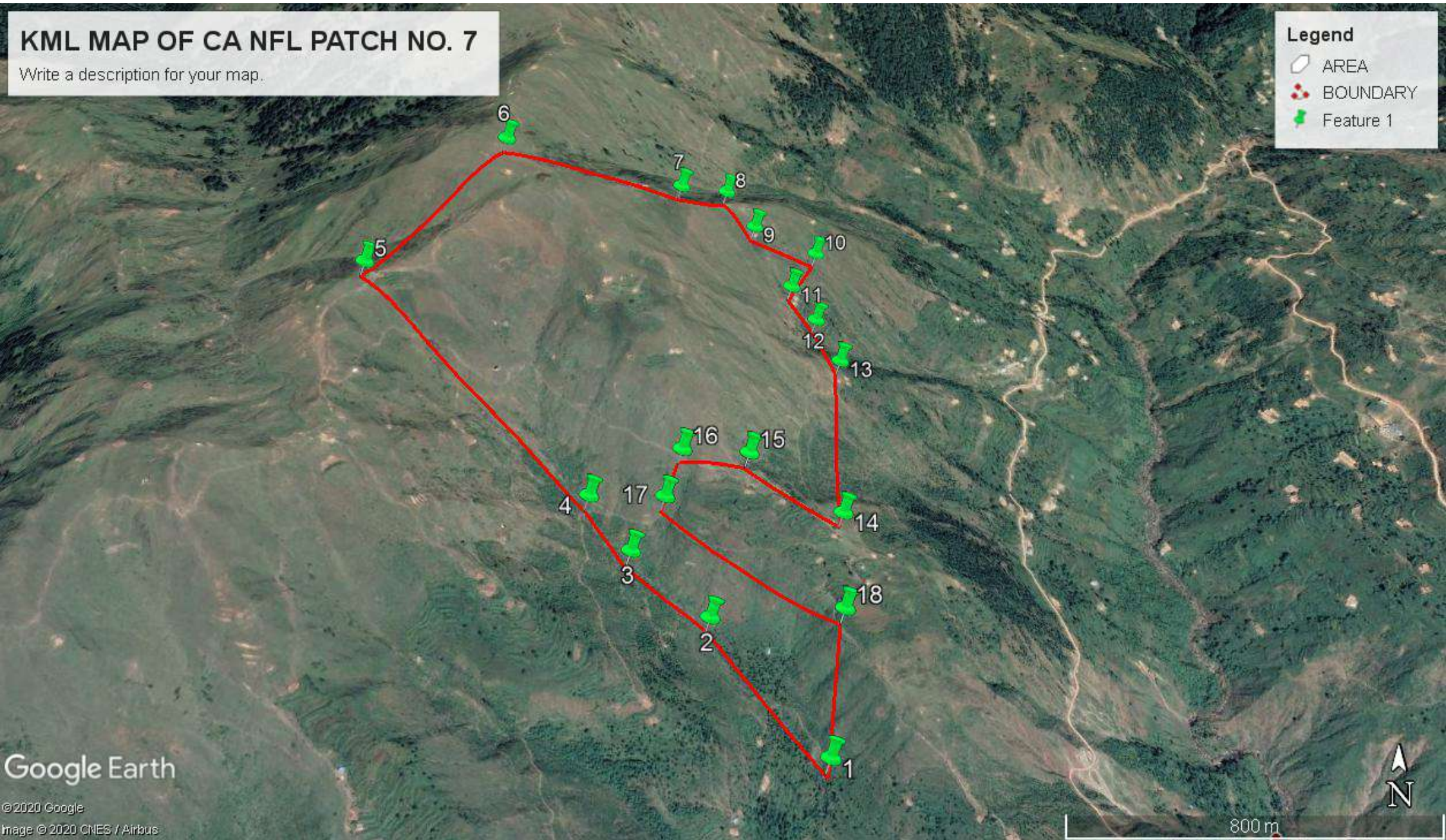
- AREA
- BOUNDARY
- Feature 1

Google Earth

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800 m

N





Work Programme for CA NFL 8 in Billawar Forest Division with respect to the CA (NFL) Proposal of Ujh Multipurpose Project																
NFL 8						GPS				32 ° 44'36.38"N 75 ° 35'6.47"E						
Range		Billawar				Location				Macheddi						
Area of CA Closure (Ha)		59		Method of Treatment proposed					ANR & allied activities							
Spp. to be planted		Local species														
CA Activity Chart																
S.No.	Activity	Unit	Rate (Rs/unit)	Qty	Amount (Rs)	Year of Operation										Total Amount (Rs)
						1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	Fencing - Mesh wire chain link	rft	200	18000	37,30,000			√								37,30,000
2	SMC activities															
a	DRSM	cum	1099	200	2,19,800			√								2,19,800
3	Silvicultural Operations															
a	Tending / pruning	No.	6.35		-											-
b	Patch sowing / dibbling	No.	6.99	10000	69,900			√								69,900
c	Grass slips	No.	6.99	20000	1,39,800			√								1,39,800
4	Plantation	No.	29.34	20000	9,86,800.00					√						9,86,800
5	Maintainence of fencing	rft	LS	18000	10,80,000							√				10,80,000
6	1st BUC	No.	29.34	5000	1,47,700						√					1,47,700
7	2nd BUC	No.	29.34	3000	88,620							√				88,620
8	3rd BUC	No.	29.34	1000	29,540								√			29,540
9	Repair/Maintainence of DRSM	cum	LS	200	87,920							√				87,920
Total					65,80,080			41,59,500		9,86,800	1,47,700	12,56,540	29,540			65,80,080



# KML MAP OF CA NFL PATCH NO. 8

Write a description for your map.

Legend

AREA

BOUNDARY

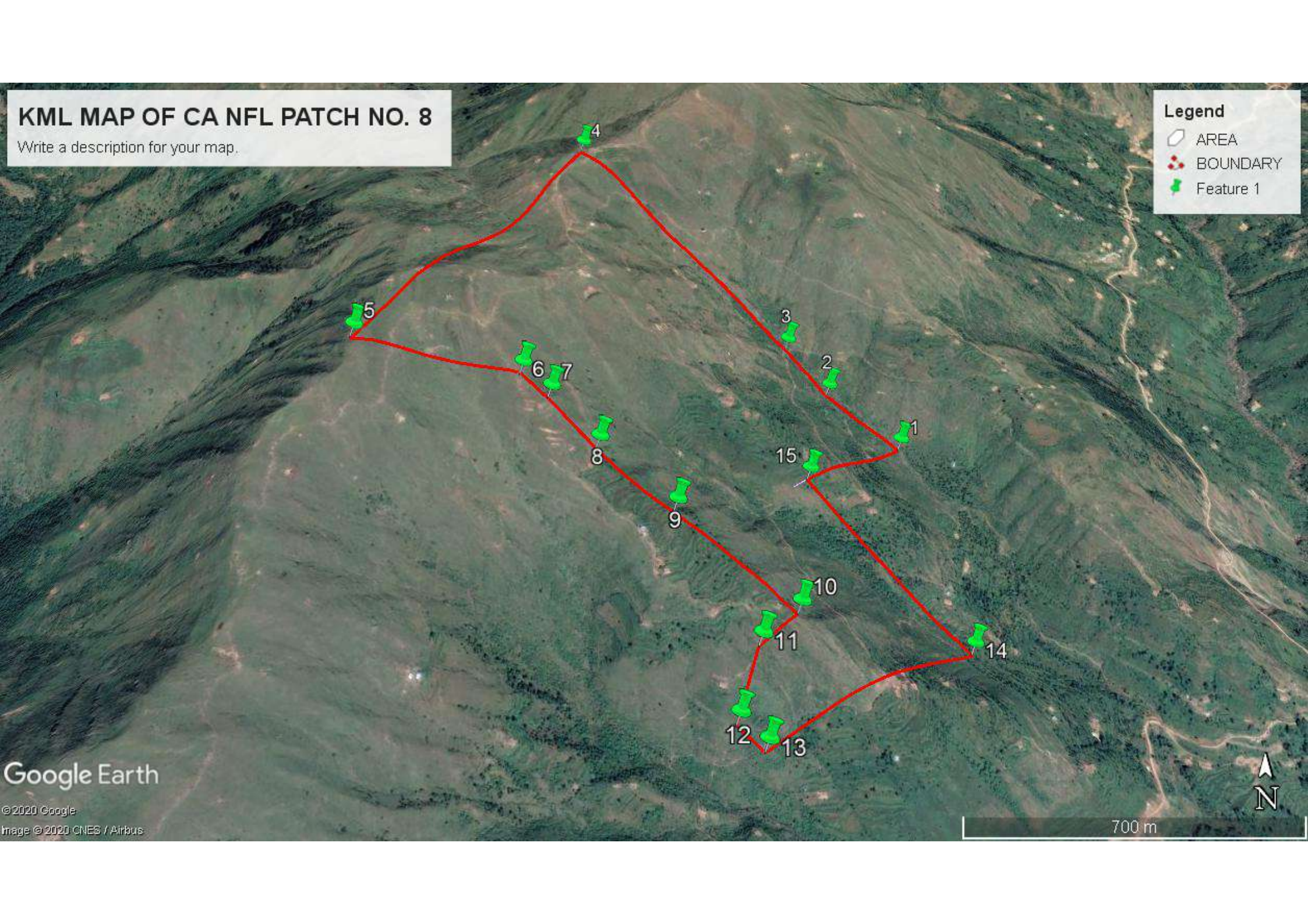
Feature 1

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700 m



Work Programme for CA NFL 9 in Billawar Forest Division with respect to the CA (NFL) Proposal of Ujh Multipurpose Project																
NFL 9						GPS				32 °42'31.43"N 75 °29'6.09"E						
Range		Billawar				Location				Gudufalal						
Area of CA Closure (Ha)		37		Method of Treatment proposed					ANR & allied activities							
Spp. to be planted		Local species														
CA Activity Chart																
S.No.	Activity	Unit	Rate (Rs/unit)	Qty	Amount (Rs)	Year of Operation										Total Amount (Rs)
						1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	Fencing - Mesh wire chain link	rft	200	10000	20,80,000			√								20,80,000
2	SMC activities															
a	DRSM	cum	1099	100	1,09,900			√								1,09,900
3	Silvicultural Operations															
a	Tending / pruning	No.	6.35	2000	12,700			√								12,700
b	Patch sowing / dibbling	No.	6.99	3000	20,970			√								20,970
c	Grass slips	No.	6.99	2000	13,980			√								13,980
4	Plantation	No.	29.34	5000	2,21,700					√						2,21,700
5	Maintenance of fencing	rft	LS	10000	22,155							√				22,155
6	1st BUC	No.	29.34	1250	36,925						√					36,925
7	2nd BUC	No.	29.34	750	22,155							√				22,155
8	3rd BUC	No.	29.34	250	7,385								√			7,385
9	Repair/Maintenance of DRSM	cum	LS	100	43,960							√				43,960
Total					25,91,830			22,37,550		2,21,700	36,925	88,270	7,385			25,91,830



# KML MAP OF CA NFL PATCH NO. 9

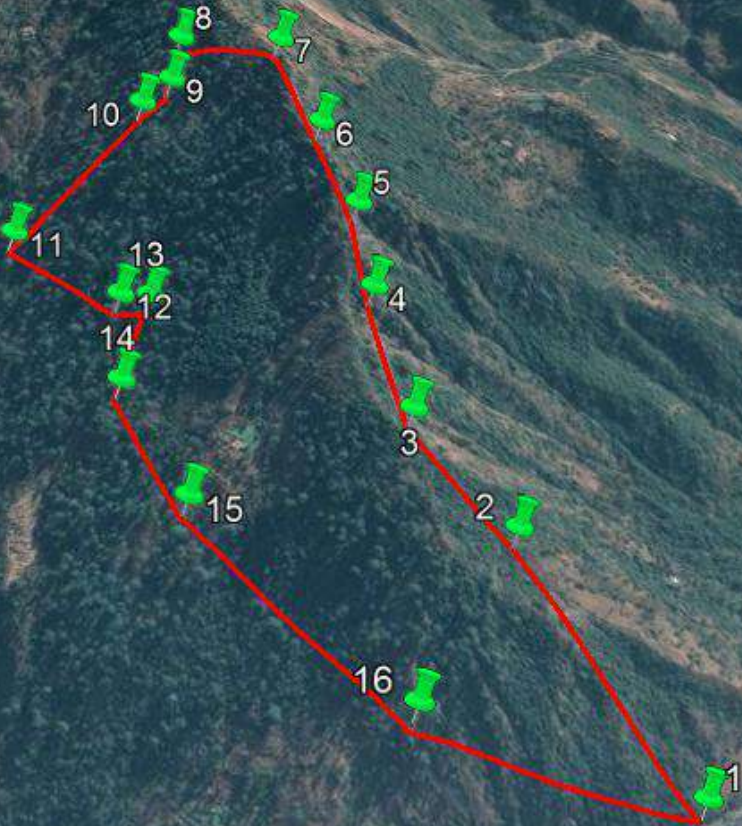
Write a description for your map.

Legend

 AREA

 BOUNDARY

 Feature 1



Google Earth

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 600 m

Work Programme for CA NFL 10 in Billawar Forest Division with respect to the CA (NFL) Proposal of Ujh Multipurpose Project																
NFL 10						GPS				32° 42' 21.91"N 75° 29' 37.50"E						
Range		Billawar				Location				Gudufal 2						
Area of CA Closure (Ha)		28		Method of Treatment proposed						ANR & allied activities						
Spp. to be planted		Local species														
CA Activity Chart																
S.No.	Activity	Unit	Rate (Rs/unit)	Qty	Amount (Rs)	Year of Operation										Total Amount (Rs) (Amount x
						1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	Fencing - Mesh wire chain link	rft	200	7500	15,70,000			√								15,70,000
2	SMC activities															
a	DRSM	cum	1099	100	1,09,900			√								1,09,900
3	Silvicultural Operations															
a	Tending / pruning	No.	6.35		-											-
b	Patch sowing / dibbling	No.	6.99	4000	27,960			√								27,960
c	Grass slips	No.	6.99	1500	10,485			√								10,485
4	Plantation	No.	29.34	6000	4,76,040					√						4,76,040
5	Maintenance of fencing	rft	LS	7500	4,50,000							√				4,50,000
6	1st BUC	No.	29.34	1500	44,310						√					44,310
7	2nd BUC	No.	29.34	900	26,586							√				26,586
8	3rd BUC	No.	29.34	300	8,862								√			8,862
9	Repair/Maintainence of DRSM	cum	LS	100	43,960							√				43,960
Total					27,68,103			17,18,345		4,76,040	44,310	5,20,546	8,862			27,68,103



# KML MAP OF CA NFL PATCH NO. 10

Write a description for your map.

Legend

AREA

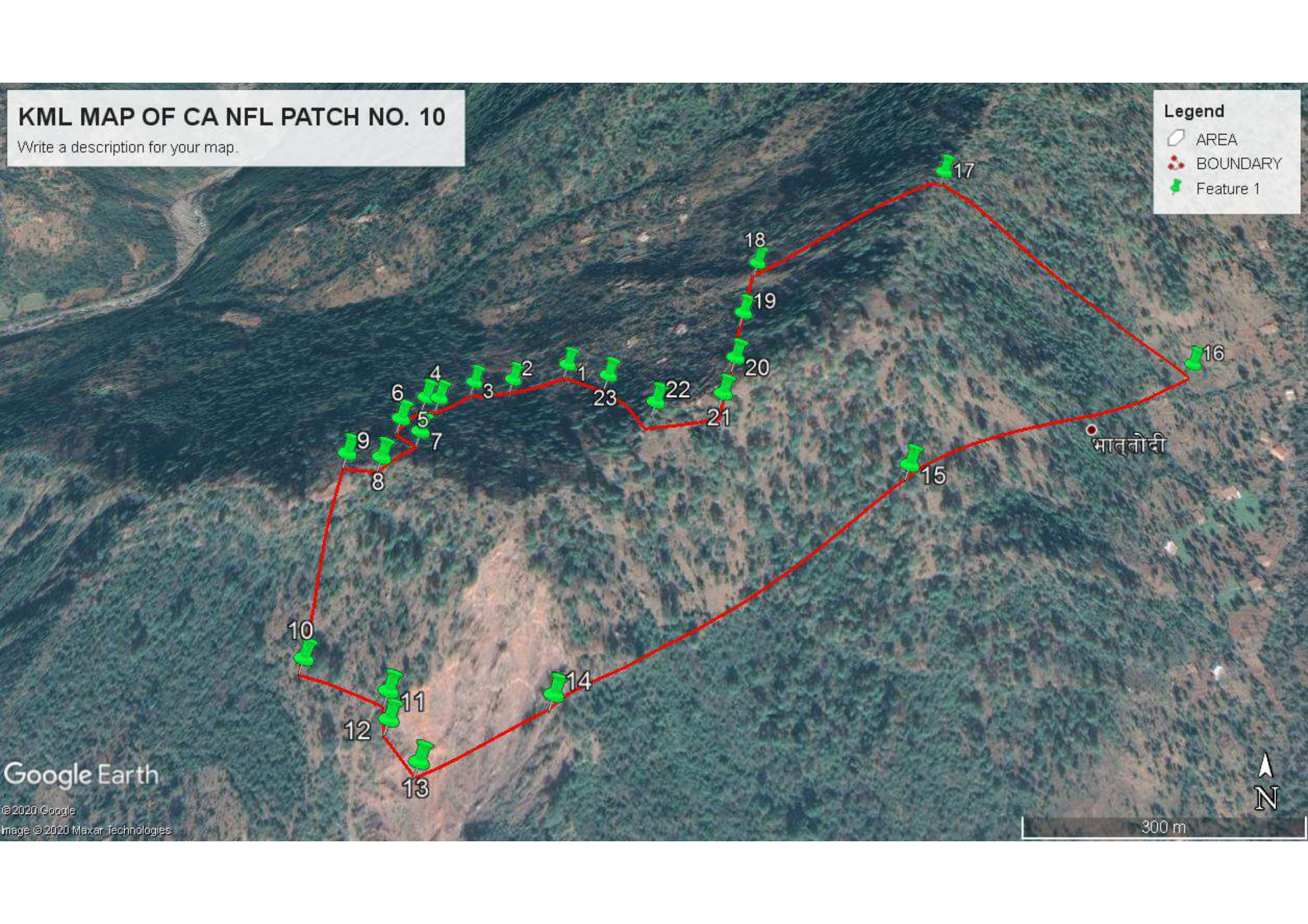
BOUNDARY

Feature 1

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300 m





Work Programme for CA NFL 11 in Billawar Forest Division with respect to the CA (NFL) Proposal of Ujh Multipurpose Project																
NFL 11						GPS				32 °41'46.61"N 75 °29'35.71"E						
Range		Billawar				Location				Gudufal 3						
Area of CA Closure (Ha)		33		Method of Treatment proposed						ANR & allied activities						
Spp. to be planted		Local species														
CA Activity Chart																
S.No.	Activity	Unit	Rate (Rs/unit)	Qty	Amount (Rs)	Year of Operation										Total Amount (Rs) (Amount x
						1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	Fencing - Mesh wire chain link	rft	200	10000	20,80,000				√							20,80,000
2	SMC activities															
a	DRSM	cum	1099	200	2,00,00,000				√							2,00,00,000
3	Silvicultural Operations															
a	Tending / pruning	No.	6.35	2500	15,875				√							15,875
b	Patch sowing / dibbling	No.	6.99	3000	20,970				√							20,970
c	Grass slips	No.	6.99	3000	20,970				√							20,970
4	Plantation	No.	29.34	6000	2,66,040						√					2,66,040
5	Maintainence of fencing	rft	LS	10000	6,00,000								√			6,00,000
6	1st BUC	No.	29.34	1500	44,310							√				44,310
7	2nd BUC	No.	29.34	900	26,586								√			26,586
8	3rd BUC	No.	29.34	300	8,862									√		8,862
9	Repair/Maintainence of DRSM	cum	LS	200	80,00,000								√			80,00,000
Total					3,10,83,613				2,21,37,815		2,66,040	44,310	86,26,586	8,862		3,10,83,613

# KML MAP OF CA NFL PATCH NO. 11

Write a description for your map.

## Legend

- AREA
- BOUNDARY
- Feature 1



Google Earth

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200 m

Work Programme for CA NFL 12 in Billawar Forest Division with respect to the CA (NFL) Proposal of Ujh Multipurpose Project																
NFL 12						GPS				32 ° 32'10.08"N 75 ° 34'10.23"E						
Range		Billawar				Location				Dhralta						
Area of CA Closure (Ha)		472		Method of Treatment proposed				ANR & allied activities								
Spp. to be planted		Local species														
CA Activity Chart																
S.No.	Activity	Unit	Rate (Rs/unit)	Qty	Amount (Rs)	Year of Operation										Total Amount (Rs) (Amount x
						1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	Fencing - Mesh wire chain link	rft	200	89000	1,83,00,000				√							1,83,00,000
2	SMC activities															
a	DRSM	cum	1099	800	8,79,200				√							8,79,200
3	Silvicultural Operations															
a	Tending / pruning	No.	6.35	9000	57,150				√							57,150
b	Patch sowing / dibbling	No.	6.99	6000	41,940				√							41,940
c	Grass slips	No.	6.99	7500	52,425				√							52,425
4	Dibbling	No.	6.35	10000	63,500				√							63,500
5	Plantation	No.	29.34	27000	8,22,180						√					8,22,180
6	Maintainence of fencing	rft	LS	89000	53,40,000								√			53,40,000
7	1st BUC	No.	29.34	6750	1,99,395							√				1,99,395
8	2nd BUC	No.	29.34	4050	1,19,637								√			1,19,637
9	3rd BUC	No.	29.34	1350	39,879									√		39,879
10	Repair/Maintainence of DRSM	cum	LS	800	3,51,680								√			3,51,680
Total					2,62,66,986				1,93,94,215		8,22,180	1,99,395	58,11,317	39,879		2,62,66,986



# KML MAP OF CA NFL PATCH NO. 12

Write a description for your map.

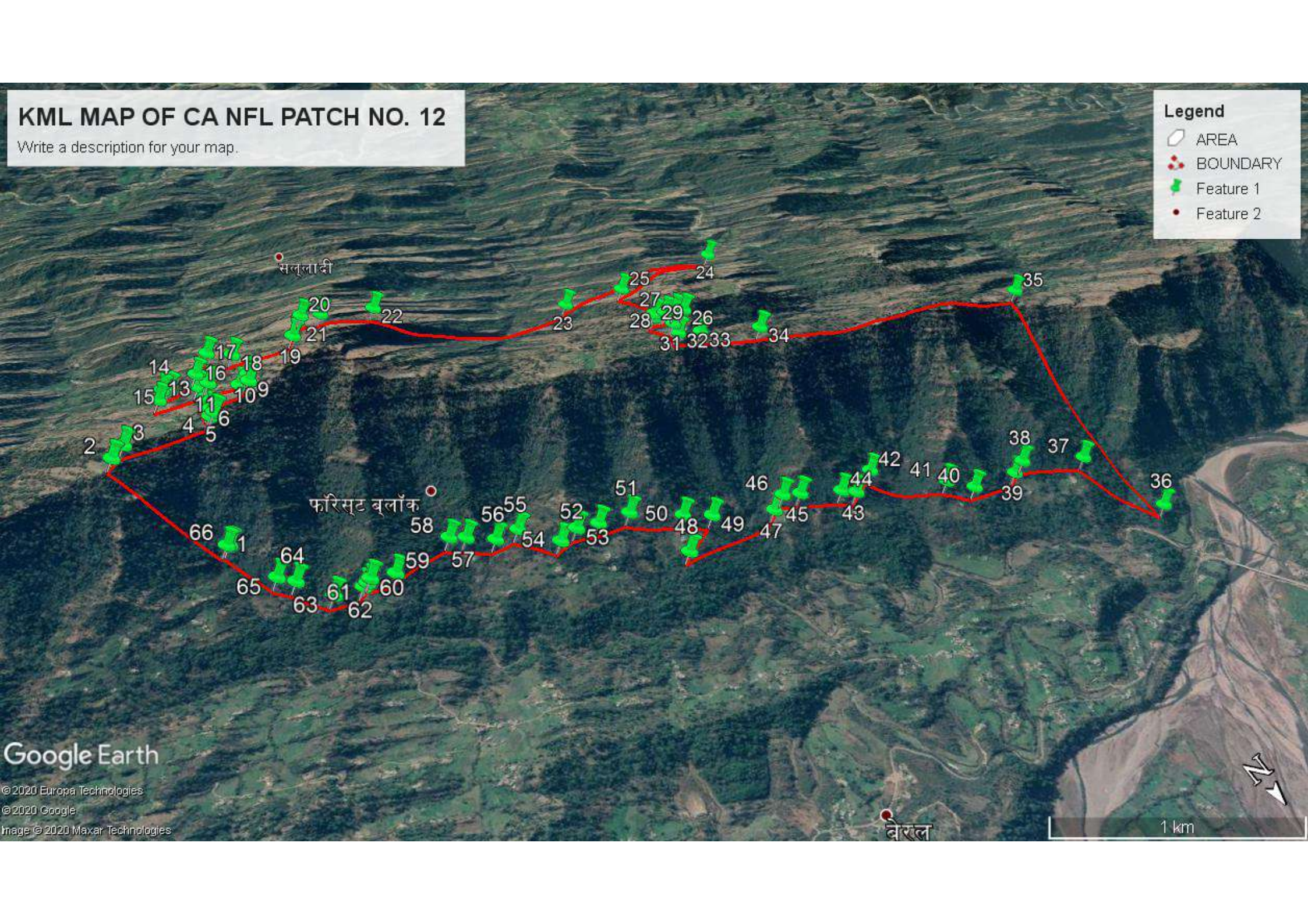
Legend

AREA

BOUNDARY

Feature 1

Feature 2



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1 km





Work Programme for CA NFL 13 in Billawar Forest Division with respect to the CA (NFL) Proposal of Ujh Multipurpose Project																
NFL 13						GPS				32°36'38.97"N 75°26'53.60"E						
Range		Ramkot				Location				Sialna						
Area of CA Closure (Ha)		10		Method of Treatment proposed					ANR & allied activities							
Spp. to be planted		Local species														
CA Activity Chart																
S.No.	Activity	Unit	Rate (Rs/unit)	Qty	Amount (Rs)	Year of Operation										Total Amount (Rs)
						1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	Fencing - Mesh wire chain link	rft	200	6800	14,40,000				√							14,40,000
2	SMC activities															
a	DRSM	cum	1099	100	1,09,900				√							1,09,900
3	Silvicultural Operations															
a	Tending / pruning	No.	6.35	2000	12,700				√							12,700
b	Patch sowing / dibbling	No.	6.99	3000	20,970				√							20,970
c	Grass slips	No.	6.99	2000	13,980				√							13,980
4	Plantation	No.	29.34	4000	1,92,360						√					1,92,360
5	Maintenance of fencing	rft	LS	6800	81,600								√			81,600
6	1st BUC	No.	29.34	1000	29,540							√				29,540
7	2nd BUC	No.	29.34	600	17,724								√			17,724
8	3rd BUC	No.	29.34	200	5,908									√		5,908
9	Repair/Maintenance of DRSM				43,960								√			43,960
Total					19,68,642				15,97,550		1,92,360	29,540	1,43,284	5,908		19,68,642

# KML MAP OF CA NFL PATCH NO. 13

Write a description for your map.

Legend

 AREA

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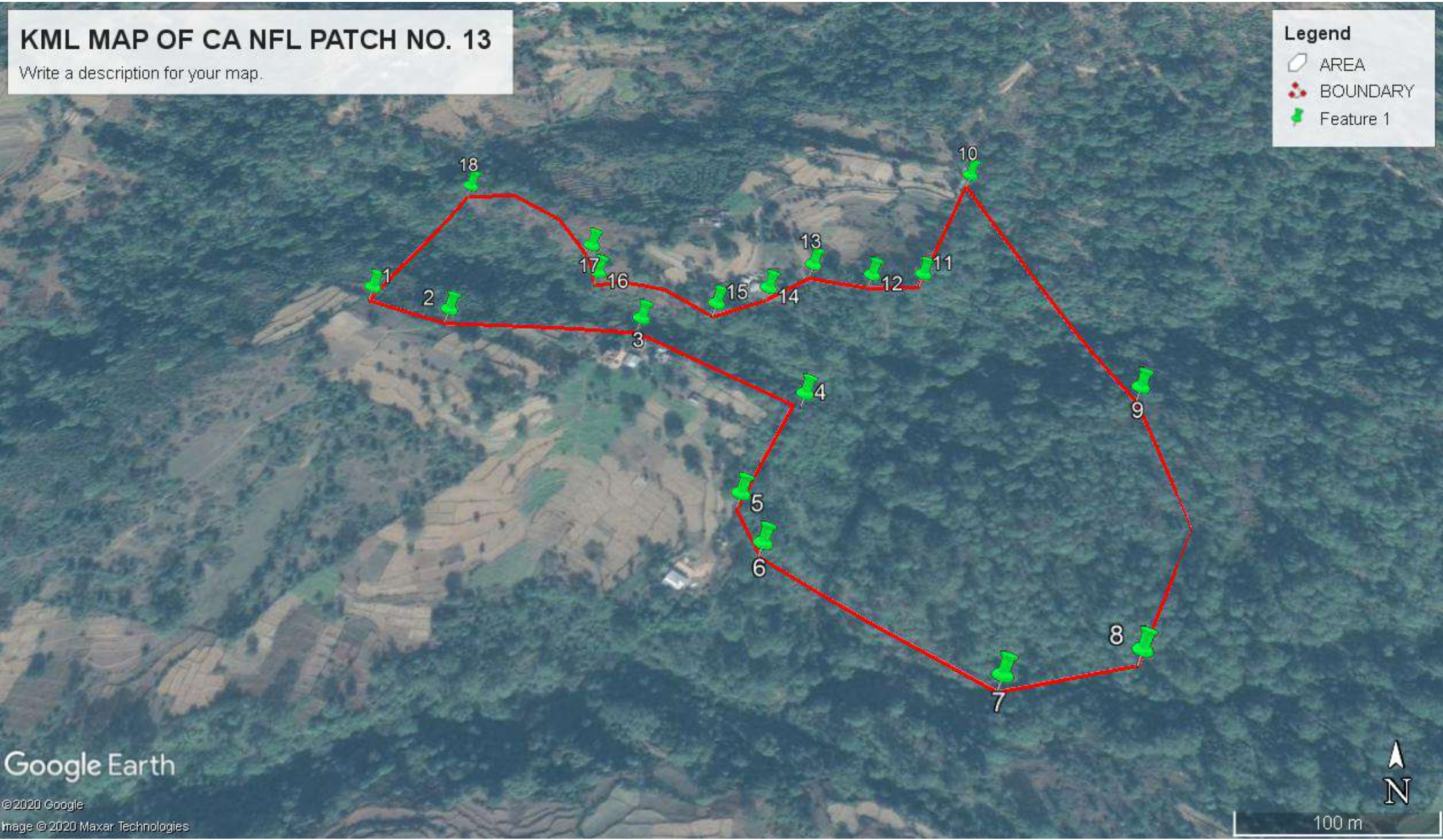
 Feature 1

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100 m



Work Programme for CA NFL 14 in Billawar Forest Division with respect to the CA (NFL) Proposal of Ujh Multipurpose Project																
NFL 14						GPS				32° 38'44.41"N 75° 17'35.79"E						
Range		Ramkot				Location				Ramkot						
Area of CA Closure (Ha)		17		Method of Treatment proposed						ANR & allied activities						
Spp. to be planted		Local species														
CA Activity Chart																
S.No.	Activity	Unit	Rate (Rs/unit)	Qty	Amount (Rs)	Year of Operation										Total Amount (Rs)
						1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	Fencing - Mesh wire chain link	rft	200	7400	15,60,000				√							15,60,000
2	SMC activities															
a	DRSM	cum	1099	100	1,09,900				√							1,09,900
3	Silvicultural Operations															
a	Tending / pruning	No.	6.35	2000	12,700				√							12,700
b	Patch sowing / dibbling	No.	6.99	3000	20,970				√							20,970
c	Grass slips	No.	6.99	3000	20,970				√							20,970
4	Plantation	No.	29.34	8000	3,24,720						√					3,24,720
5	Maintainence of fencing	rft	LS	7400	5,92,000								√			5,92,000
6	1st BUC	No.	29.34	2000	59,080							√				59,080
7	2nd BUC	No.	29.34	1200	35,448								√			35,448
8	3rd BUC	No.	29.34	400	11,816									√		11,816
9	Repair/Maintainence of DRSM	cum	LS	100	43,960								√			43,960
Total					27,91,564				17,24,540		3,24,720	59,080	6,71,408	11,816		27,91,564



# KML MAP OF CA NFL PATCH NO. 14

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200 m

Proposal for Diversion of forest land under FCA for Ujh MPP - Abstract of Compensatory Afforestation Plan																						Fin in Rs Lakhs	
CA Patch No.	Area (Ha)	Compt / Khasra	Range / Tehsil,village	Working Circle	Fencing		Plantation		Patch Sowing / Grass Slips		Weed Removal		Tending / Pruning		DRSM		Crate		WHS		Inspection Path		Total
					Phy (rft)	Fin	Phy (No.)	Fin	Phy (No.)	Fin	Phy (Ha)	Fin	Phy (No.)	Fin	Phy (cum)	Fin	Phy (No.)	Fin	Phy (No.)	Fin	Phy (km)	Fin	Fin
Basohli Forest Division																							
NFL XV	450	782	Bani Duggan		10000	22.50	10000	4.93	25000	1.75					200	2.2							31.38
TOTAL	450				10000	22.50	10000	4.93	25000	1.75	0	0	0	0	200	2.20	0	0.00	0	0	0	0.00	31.3775
Plant Production (Lakh No.)																							0.174
Amt (Rs Lacs)																							1.400
BUC (Lakh No.)																							0.045
Amt (Rs Lacs)																							2.110
Fencing Maintainance (Rs Lakhs)																							4.000
Maintainance of Plants (Rs Lakhs)																							1.400
SMC Maintainance (Rs Lakhs)																							0.660
Boundary Pillars (No.)																							60
Amt (Rs Lakhs)																							7.20
Nursery Creation (No.)																							1
Amt (Rs Lacs)																							25.000
Provision for cost of plant production (including mortality @ 20%), maintenance, plantation & BUC of the balance (2,25,100 - 10,000 = 2,15,100) number of plants [Refer to the instructions conveyed vide F. No. 11-423/2011 - FC dated 08.11.2017 issued by the Forest Conservation Division by MoEF & CC, GoI]																							150.475
Total Financial (Rs Lakhs)																							223.62

  
 Divisional Forest Officer  
 Basohli Forest Division  
 Basohli



### COMPENSATORY AFFORESTATION PLAN FOR NON FOREST AREA OF UJH- Project for BASOHLI FOREST DIVISION

S.No.	Item	Details	Qty	Rate	Total
a	Range	Bani			1
b	Area to be Treated (Ha)	450.00			450
c	Location	Duggan			1
<b>YEAR-WISE WORK PROGRAME OF CA PLAN UNDER UJH MULTIPURPOSE PROJECT ON 'NON FOREST' LAND</b>					
	<b>1st Year</b>	Construction of Main Line Boundary Pillars (Including Extra carriage)	60		7.20
		Purchase of Drone/HD Camaras for the monitoring of CA work sites			0.00
		<b>Total Amt (Rs Lakhs)</b>			<b>7.20</b>
		Plant Production (No.)	12000	8.03	0.96
		Maintenance of plants in Nurseries (No.)	12000	2.66	0.32
		Establishment of Nursery at Plahi, Basohli (01 ha) by way of construction of Mali Hut with Seed preservation-cum-nursery equipment room with provision tools/equipment, Installation of water sprinkler system, Water storage Tank, Formation of Nursery Plots, water channel with flood gates, 1 No. Agroshade Net etc. to cater for plant requirement of CA Plan.		L/s	25.00
		<b>Total Amt (Rs Lakhs)</b>			<b>26.28</b>
	<b>Total 1st Year</b>				<b>33.48</b>
	<b>2nd Year</b>	Fencing (rft)	10000		10000
		<b>Amt (Rs Lakhs)</b>	20.00		20.00
		Extra Carriage	2.50		2.50
		<b>Amt (Rs Lakhs)</b>	2.50		2.50
		<b>Total Amt (Rs Lakhs)</b>	<b>22.50</b>		<b>22.50</b>
		Patch Sowing	10000		10000
		<b>Amt (Rs Lakhs)</b>	<b>0.70</b>		<b>0.70</b>
		Grass Slips (No.)	5000		5000
		<b>Amt (Rs Lakhs)</b>	<b>0.35</b>		<b>0.35</b>
		DRSM (cum)	200		200
		<b>Amt (Rs Lakhs)</b>	<b>2.20</b>		<b>2.20</b>
		Plant Production (No.)	3000		3000
		<b>Amt (Rs Lakhs)</b>	<b>0.24</b>		<b>0.24</b>
		Maintenance of plants in Nurseries (No.)	15000		15000
		<b>Amt (Rs Lakhs)</b>	<b>0.40</b>		<b>0.40</b>
	<b>Total 2nd Year</b>		<b>26.39</b>	<b>0.00</b>	<b>26.39</b>
	<b>3rd Year</b>	Patch Sowing	10000		10000
		<b>Amt (Rs Lakhs)</b>	<b>0.70</b>		<b>0.70</b>
		Plant Production (No.)	1800		1800
		<b>Amt (Rs Lakhs)</b>	<b>0.14</b>		<b>0.14</b>
		Maintenance of plants in Nurseries (No.)	16800		16800
		<b>Amt (Rs Lakhs)</b>	<b>0.59</b>		<b>0.59</b>
	<b>Total 3rd Year</b>		<b>1.43</b>	<b>0.00</b>	<b>1.43</b>
	<b>4th year</b>	Plantation (No.)	10000		10000
		<b>Amt (Rs Lakhs)</b>	2.93		2.93
		Extra Carriage	2.00		2.00
		<b>Amt (Rs Lakhs)</b>	<b>4.93</b>		<b>4.93</b>
		Plant Production (No.)	600		600
		<b>Amt (Rs Lakhs)</b>	<b>0.05</b>		<b>0.05</b>
		Maintenance of plants in Nurseries (No.)	2400		2400
		<b>Amt (Rs Lakhs)</b>	<b>0.06</b>		<b>0.06</b>
	<b>Total 4th year</b>		<b>5.05</b>	<b>0.00</b>	<b>5.05</b>
	<b>5th year</b>	BUC (No.)	2500		2500
		<b>Amt (Rs Lakhs)</b>	0.73		0.73
		Extra Carriage	0.40		0.40
		<b>Amt (Rs Lakhs)</b>	<b>1.13</b>		<b>1.13</b>
		Maintenance of plants in Nurseries (No.)	600		600
		<b>Amt (Rs Lakhs)</b>	<b>0.02</b>		<b>0.02</b>
	<b>Total 5th year</b>		<b>1.15</b>	<b>0.00</b>	<b>1.15</b>

S.No.	Item		Details	Qty	Rate	Total
a	Range		Bani			1
b	Area to be Treated (Ha)		450.00			450
c	Location		Duggan			1
	6th year	BUC (No.)	1500			1500
		Amt (Rs Lakhs)	0.44			0.44
		Extra Carriage	0.29			0.29
		Amt (Rs Lakhs)	0.73			0.73
		Maintenance of plants in Nurseries (No.)	600			600
		Amt (Rs Lakhs)	0.02			0.02
	Total 6th year		0.75	0.00	0.00	0.75
	7th year	BUC (No.)	500			500
		Amt (Rs Lakhs)	0.15			0.15
		Extra Carriage	0.10			0.10
		Amt (Rs Lakhs)	0.25			0.25
	Total 7th year		0.25	0.00	0.00	0.25
	8th year	Maintance of Closure including Fencing Repair	10000			10000
		Amt (Rs Lakhs) @ 20% to the total cost	4.00			4.00
	Total 8th year		4.00	0.00	0.00	4.00
	9th Year	Maintance of Closure including Fencing Repair				0
		Amt (Rs Lakhs) @ 20% to the total cost	0.00			0.00
	Total 9th year		0.00	0.00	0.00	0.00
	10th year	Repair of DRSM @ 30%	200			200
		Amt (Rs Lakhs) @ 30% to the total cost	0.66			0.66
		Total 10th year	0.66	0.00	0.00	0.66
	Grand Total (Rs Lakhs) ( 01 to 10 year)		39.66			73.15

Provision for cost of plant production (including mortality @ 20%), maintenance, plantation & BUC of the balance (2,25,100 - 10,000 = 2,15,100) number of plants [Refer to the instructions conveyed vide F. No. 11-423/2011 - FC dated 08.11.2017 issued by the Forest Conservation Division by MoEF & CC, GoI]

<b>A.</b>	<b>Provisional costing for the plant production, nursery maintenance &amp; plantation of balance plants mentioned above</b>				
1	Plant Production including provision for 20% mortality (2,15,100 + 20% of 2,15,100 = 2,58,120)		2,58,120	8.03	20.727
2	1st year maintenance		2,15,100	2.66	5.722
3	2nd year maintenance		2,15,100	2.66	5.722
4	3rd year maintenance		2,15,100	3.83	8.238
5	Plantation		2,15,100	29.34	63.110
<b>Total</b>					<b>103.52</b>
<b>B.</b>	<b>Provisional costing for the Beating Up of Casualities (BUC) in respect of the plantation of the balance 2,15,100 for 3 years (@ 25%, 15% and 5%) = 96,795 Nos.</b>				
1	Plant Production for BUC including provision for 20% mortality (96,795 + 20% of 96,795 = 1,16,154)		1,16,154	8.03	9.327
2	1st year maintenance		96,795	2.66	2.575
3	2nd year maintenance		97,795	2.66	2.601
4	3rd year maintenance		96,795	3.83	3.707
5	Plantation (BUC)		97,975	29.34	28.746
<b>Total</b>					<b>46.96</b>
<b>Total (A+B)</b>					<b>150.475</b>
<b>Total</b>					<b>223.62</b>

  
Divisional Forest Officer  
Basohli Forest Division  
Basohli



## Work Programme for CA Patch for Non Forest Area in Basohli Forest Division with respect to the FCA Proposal of Ujh Multipurpose Project

<b>CA NFL Patch -XV</b>		<b>Duggan</b>	Comp. No.	70c/Bni		GPS	<b>32°44'52.13"N</b>			<b>75°44'54.02"E</b>						
Range		Bani		Block			Dhaggar			Beat			Duggan			
Working Circle		Protection Working Circle														
Working Circle Prescription		• The denuded areas should be planted. The choice of species is left to the discretion of the territorial Divisional Forest Officer.														
Area of CA Patch(Ha)		<b>450</b>		Method of Treatment proposed					ANR & allied activities							
Spp. to be planted		Local conifer species														
CA Activity Chart																
S.No.	Activity	Unit	Rate (Rs/unit)	Qty	Amount (Rs)	Year of Operation										Total Amount (Rs) (Amount x years)
						1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	
1	Fencing - Mesh wire chain link	rft	200	10000	20,00,000		√									20,00,000
2	SMC activities															
a	DRSM	cum	1099	200	2,19,800											2,19,800
b	Crate	No.	15000	0	-											-
c	WHS	No.	LS	0	-											-
3	Silvicultural Operations															
a	Weed Removal	ha	22904	0	-											-
b	Tending / pruning	No.	6.35	0	-											-
c	Patch sowing / dibbling	No.	6.99	20000	1,39,800		√	√								1,39,800
d	Grass slip	No.	6.99	5000	34,950		√									34,950
4	Protection & Fire prevention															
a	Slash/burn in & around closure & collection / disposal of pine needles	ha	1500	0	-											-
b	Inspection path	km	45221	0	-											-
5	Plantation	No.	29.34	10000	2,93,400				√							2,93,400
6	Maintainence of fencing	rft	LS	10000	4,00,000								√			4,00,000
7	1st BUC	No.	29.34	2500	73,350					√						73,350
8	2nd BUC	No.	29.34	1500	44,010						√					44,010
9	3rd BUC	No.	29.34	500	14,670							√				14,670
10	Repair/Maintenance of DRSM	cum	LS	200	65,940										√	1,31,880
11	Desilting of WHS	No.	LS	0	-											-
Total							22,54,750	-	2,93,400	73,350	44,010	14,670	4,00,000	-	65,940	33,51,860


  
 Divisional Forest Officer  
 Basohli Forest Division  
 Basohli



# NFL Patch 15

Write a description for your map.

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 AREA

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