

J&K Forest Department OFFICE OF THE DIVISIONAL FOREST OFFICER

BILLAWAR FOREST DIVISION

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The Conservator of Forests, East Circle, Jammu.

No. DFO/BLR/149-52

Dated: 09.04.2021

Sub: Reply to EDS raised by IRO, Jammu in Riar to Baggan PMGSY road proposal No. FP/JK/ROAD/52199/2020.

Ref: MoEF&CC IRO, Jammu's file NO. 9-JKB-020/2021-Jammu Dated: 23.03.2021

Sir,

On the subject & reference cited above, the reply to EDS raised by IRO, Jammu in Riar to Baggan PMGSY road is tabulated below:

S.	Essential Details Sought by Reply			
No.	the IRO, Jammu			
1	Undertaking to pay Additional	Undertaking to pay Additional NPV has been uploaded on PARIVESH		
1.	NPV	under Additional Information Details on Page No. 1 of the pdf file		
	Detailed muck disposal plan	Detailed muck disposal plan has been uploaded on PARIVESH by the		
		User Agency under Additional Information Details of Part-I. The muck		
2.		dumping site wise plans for stabilization of muck dumping sites by		
		means of Biological measures have also been uploaded under		
		Additional Information Details on Page No. 2-4 of the pdf file		

Moreover, as per the latest instructions received from the Addl. PCCF, (FCA), Nodal Officer, Office of the PCCF (HoFF), J&K vide letter No. PCCF/FCA/1119-I/54-84 dated: 03.04.2021, the CA Scheme has also been revised as per the Model CA Scheme.

Yours faithfully,

(Vivek Modi) SFS
Divisional Forest Officer
Billawar Forest Division
Billawar

Copy submitted to:

- 1. The Additional Principal Chief Conservator of Forests (FCA), Nodal Officer, O/o Principal Chief Conservator of Forests (HoFF), J&K Govt., Jammu for his kind information and necessary action.
- 2. The Regional Officer, IRO, MoEF&CC, Jammu for his kind information & further necessary action.
- 3. The Chief Conservator of Forests, Jammu for his kind information.

Full Title of the Project: RIAR TO BAGGAN (PART-II)

File No. FP/JK/ROAD/52199/2020

Date of Proposal:- 31-10-2020

UNDERTAKING FOR PAYMENT OF ADDITIONAL NET PRESENT VALUE OF FOREST AREA

It is to certify that I Executive Engineer PMGSY Division, Billawar have applied for diversion of 0.855 ha of forest area for the purpose of Construction of road from Riar to Baggan (Part-II). I/We hereby undertake to pay the amount of additional Net Present Value (NPV) of the above forest land, if so determined as per the decision of the Hon'ble Supreme Court.

Place: Billawas

Date: 09-04-2021.

Signature of the User Agency

Office Seal

Counter signed by

Divisional Forest Officer
Billawar Forest Division

Billawar

Biological measures for stabilization of muck dumping site No. 1 Aea (0.1 Ha)

	7-ca (0:1 11a)	'	1	1	
S.NO	Item of work	Unit	Quantity	Rate	Amount
1	Fencing- using square PCC fence posts conforming to product code PCFP-3 at spacing of 8 feet and 4 strands of black annealed barbed wire conforming to the product code BA-BW. Atleast every 10th fence postalong the Straight fence line and every fence post at the corner the fixed in the cement concrete block of size 1'.6" x1' x1'.	Rft.	450	72.78	0.33
	Total				0.33
2	Afforestation (Ist Year)				
i	Plantation: Poly baggeed Planting of fast-growing soil binding local species (Trees/Shrubs) in pits of size (45x45x45) cm in staggered fashion along the contour.	Nos.	100	29.34	0.03
ii	Agave: Agave bulbs planted between interspaces of plants, open spaces & along the fence line of size.	Nos.	100	15.45	0.02
iii	Grass Slips (Soil binding grass Viz. vetivers, Napier, Saccharum munja & Arundo donax	Nos.	100	6.35	0.01
iv	Cutting: Ipomea/Vitex/Popular/Salix/Mulberry (Area specific)	Nos.	100	6	0.01
V	Seed Ball: Broad casting/dibbling of seed balls	Nos.	100	2.35	0.002
Total				0.06	
3	Maintenance for 9 years: 2nd year @25% + 3rd year @ 10% + 4th year to 10 th year 7 x @5% = 70% of afforestation	Year			0.03
	Total				0.03
	Total (1+2+3)				
5	Overhead 10% of total				0.04
	Grand Total				

Mar. Forest Ranga Billawar.

	Biological measures for stabilization of	muck du	mping site	No. 2	
	Area (0.1 Ha)				
S.NO	Item of work	Unit	Quantity	Rate	Amount
1	Fencing- using square PCC fence posts conforming to product code PCFP-3 at spacing of 8 feet and 4 strands of black annealed barbed wire conforming to the product code BA-BW. Atleast every 10th fence postalong the Straight fence line and every fence post at the corner the fixed in the cement concrete block of size 1'.6" x1' x1'.	Rft.	450	72.78	0.33
	Total				0.33
2	Afforestation (Ist Year)		T	ī	1
i	<u>Plantation:</u> Poly baggeed Planting of fast-growing soil binding local species (Trees/Shrubs) in pits of size (45x45x45) cm in staggered fashion along the contour.	Nos.	100	29.34	0.03
ii	Agave: Agave bulbs planted between interspaces of plants, open spaces & along the fence line of size.	Nos.	100	15.45	0.02
iii	Grass Slips (Soil binding grass Viz. vetivers, Napier, Saccharum munja & Arundo donax	Nos.	100	6.35	0.01
iv	<u>Cutting:</u> Ipomea/Vitex/Popular/Salix/Mulberry (Area specific)	Nos.	100	6	0.01
V	Seed Ball: Broad casting/dibbling of seed balls	Nos.	100	2.35	0.002
	Total		Ī	ī	0.06
3	Maintenance for 9 years: 2nd year @25% + 3rd year @ 10% + 4th year to 10 th year 7 x @5% = 70% of afforestation	Year			0.03
	Total				0.03
	Total (1+2+3)				0.42
5	Overhead 10% of total			0.04	
	Grand Total				0.46

Rappar Forest Office: Billawar.Forest Ranga

Biological measures for stabilization of muck dumping site No. 3 Area (0.1 Ha)

S.NO	Item of work	Unit	Quantity	Rate	Amount
1	Fencing- using square PCC fence posts conforming to product code PCFP-3 at spacing of 8 feet and 4 strands of black annealed barbed wire conforming to the product code BA-BW. Atleast every 10th fence postalong the Straight fence line and every fence post at the corner the fixed in the cement concrete block of size 1'.6" x1' x1'.	Rft.	450	72.78	0.33
	Total				0.33
2	Afforestation (Ist Year)		ļ		
i	<u>Plantation:</u> Poly baggeed Planting of fast-growing soil binding local species (Trees/Shrubs) in pits of size (45x45x45) cm in staggered fashion along the contour.	Nos.	100	29.34	0.03
ii	Agave: Agave bulbs planted between interspaces of plants, open spaces & along the fence line of size.	Nos.	100	15.45	0.02
iii	Grass Slips (Soil binding grass Viz. vetivers, Napier, Saccharum munja & Arundo donax	Nos.	100	6.35	0.01
iv	Cutting: Ipomea/Vitex/Popular/Salix/Mulberry (Area specific)	Nos.	100	6	0.01
٧	Seed Ball: Broad casting/dibbling of seed balls	Nos.	100	2.35	0.002
	Total				
3	Maintenance for 9 years: 2nd year @25% + 3rd year @ 10% + 4th year to 10 th year 7 x @5% = 70% of afforestation	Year			0.03
	Total				
	Total (1+2+3)				0.42
5	Overhead 10% of total				0.04
	Grand Total				

Raight Frest Office: Billawar, Forest Rango