परियोजना का नाम:— जनपद बागेश्वर के विधानसभा क्षेत्र बागेश्वर के अन्तर्गत स्याली से इड़िया—मनाखेत मोटर मार्ग का विस्तार कार्य।

भारत सरकार के पत्रांक 11/मिस0/618/2010/उ०प्र०,राज०, उत्तराखंड/11/58 दिनांक 16.04.14 साथ संलग्न प्रारूप के अनुसार मलवा निस्तारण योजना।

MUCK DISPOSAL PLAN

-		HUCK DIST USAL I LAN		
	Calculation of muck to be generated. Swell factor has to be applied	52913.50 cum. As per item no. 1 of enclosed muck disposal plan.		
2.	Quantity of mick to be utilized in the project activities.	Approximate i.e. 23330.0 cum. As per item no. 2 of enclosed muck disposal plan.		
3.	Balance quantity of muck which requires disposal/ Management plan.	29583.50 cum, As per item no. 3 of enclosed muck disposal plan.		
4.	Carriage of muck from the muck generation site to the dumping site.	Provision for carriage of muck to muck disposal site is being made Rs, 20,44,220.00 As per item no. 4 of enclosed muck disposal plan.		
5.	Ownership of land and the consent of land owners, in case muck disposal is proposed on non forest land. Photo graph & carrying capacity of proposed dumping site (Muck disposal site)	Forest land. (Private land not available) Muck dumping site proposed in khud side of the road in each km. for which extra area is being included in the land schedule. Muck disposal site shown in Google map. Carrying capacity of proposed dumping site is 310.50 cum as per item no. 5(a) of enclosed muck disposal plan.		
6.	Development of dumping site- construction of retaining walls and other structure as per requirement of the site. The objective is to completely stop rollig down of the muck.	Provision for development and construction of stone wire crate walls etc. in dumping site Rs. 4,22,248.50 is being made as per item no. 5(b) of enclosed muck disposal Hence total provisions for muck disposal will be made Rs. 25,50,918.50 As per item no. 6 of enclosed muck disposal plan.,		
7 P	rovission for Re clamation Plan	20% of (b) above = 84450.00		
7	Rehabilitation of dumping site like leveling, planting of grass, shrubs and tree species	Dumping site selected in khud side of the proposed motor road. After construction of motor road plantation will be made by the Forest Department through the provisions of both site plantation fund to be deposited by this Department.		

Note- Cost to be incurred on the above activities has to be given component wise. Detail of dumping site including length, width and height of structures to be executed must be meintioned. Enclosed - Muck disposal plan.

Undertaking

I undertaking that -

1.

Auck management plan will be involved

Muck management plan will be implemented by the user agency.

The proposed dumping site is located away from river/ Stream/ Nala.

Junior/ Engineer
Provicial Division PWD
Bageshwar

क्रिक्टिंड अभिष्यन्ता प्रान्तीय खण्ड लो०नि०वि० बागेश्वर Assistant Engieer
Provincial Division PWD
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प्रपत्र- 49

परियोजना का नाम:- जनपद बागेश्वर के विधानसभा क्षेत्र बागेश्वर के अन्तर्गत स्याली से इंडिया-मनाखेत मोटर मार्ग का विस्तार कार्य।

MUCK DESPOSAL PLAN

Maerial received from hill side cutting

 $1/2 \times 6000 \times (0.9 \times 5.95) + (0.1 \times 6.75) \times \{(0+6)/2 + (0+3)/2\}/2$

= 40702.50 Cum. = 12211.00 Cum

30 % for swell factor.

= 52913.50 Cum.

Grand total :-

Total material (muck) used in motor road during construction - details as given below

S No.	ITEM	QUANTITY (Cum)
1.	R.R. Stone Masonary laid in 1:6	3000.0
2.	R.R. Stone Masonary laid in dry	3000.0
3.	Hand Packed Stone Filling	1400.0
4.	Wire-crate Construction	450.0
5.	Parapet Construction	260.0
6.	Granular Sub-base/Base/Surface	2100.0
7.	Muck utilized at site for road leveling undulation	13000.0
8.	RR stone masonry for construction of Dumping yard	120.0
	Total Muck	23330.0

3. Balance material (muck) to be deposited in

muck desposal site.

29583.50 Cum.

4. Cost of cartage of balance muck upto dumping site 29583.50 Cum @ Rs 69.10/Cm.

= Rs. 20,44,220.00

5. Location and capacity of muck dumping yard. (a) Construction of stone wire crate wall including

supply of all materials, labour and T&P etc. required for proper completion of the

work as per PWD detailed specification.

Location	Area of dumping Yard	Qty. of muck disposed(in cum)	Qty. of stor wire crate	ne Type of land
	4x27x3x1.5 4x30x3x1.5	486.00 540.00	For Const. of Dumping yard	
In KM. 1			297.00 State 324.00 R.F	
In KM. 4				
	Tota	1 = 1026.00	621.00	

Taking Qty 50% as their may be some flat places i.e 310.50

(b) Total cost of construction of dumpig

yard 310.50 cum @ 1359.90 per cum.

= Rs. 4,22,248.50

(C) Provission for Re-clamation Plan 20% of (b) above = 84450.00

6. Total Cost of muck desposal plan(4+5(b+c) = Rs 25,50,918.50)

Junior/ Engineer Provicial Division PWD

Assistant Engieer Provincial Division PWD Bayes War Turell प्रान्तिय खण्ड लोगिगवि०

Executive Engicer Provincial Division PWD

खण्ड लो०नि०वि०

परियोजना का नाम:— जनपद बागेश्वर के विधानसभा क्षेत्र बागेश्वर के अन्तर्गत स्याली से इड़िया—मनाखेत मोटर मार्ग का विस्तार कार्य।

स्वामित्व एवं अनापत्ति प्रमाण पत्र

राज्य योजना के अन्तर्गत जनपद बागेश्वर के विधानसभा क्षेत्र बागेश्वर के अन्तर्गत स्याली से इड़िया—मनाखेत मोटर मार्ग का विस्तार में उत्पादित होने वाले मलवे के निस्तारण हेतु लोक निर्माण विभाग द्वारा उक्त मार्ग के कि0मी0 1 में राज्य सरकार की वन भूमि मलुवा एकत्रीकरण हेतु प्रस्तावित की गयी है जिसका क्षेत्रफल लैन्ड शैडयूल में सम्मिलित है। अतः जनहित में सड़क के किनारे खड्ड साईड में रिक्त भूमि पर दीवाल लगा कर मलवा एकत्रित करने में राजस्व विभाग को कोई आपित नहीं है।

राजस्व उप निरीक्षक तहसील- मुख्ड जनपद- बागश्वर

क्रम्बासीलद्धार म्हलड बागेस्कर