

परियोजना का नाम:- राज्य योजना में जनपद बागेश्वर में मनियाछीना- भाटगड़ मोटर मार्ग का निर्माण।

भारत सरकार के पत्रांक 11/ मिस0/ 618/ 2010/ उ0प्र0, राज0, उत्तराखंड/ 11/ 58 दिनांक 16. 04.2014 साथ संलग्न प्रारूप के अनुसार मलवा निस्तारण योजना।

MUCK DISPOSAL PLAN

1. Calculation of muck to be generated. Swell factor has to be applied	9800 cum. As per item no. 1 of enclosed muck disposal plan.
2. Quantity of muck to be utilized in the project activities.	Approximate 85% i.e. 8329 cum. As per item no. 2 of enclosed muck disposal plan.
3. Balance quantity of muck which requires disposal/ Management plan.	1471 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. 80,905.00 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 Department. (Private land not available) Muck dumping site proposed in khud side of the road for which area already included within proposed 7 meter width ad mentioned in land schedule. Muck disposal site shown in Google map. Carrying capacity of proposed dumping site is 1500 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 retaining walls etc. in dumping site Rs. 1,65,000.00 is being made as per item no. 6(b) of enclosed muck disposal Hence total provisions for muck disposal will be made Rs. 2,45,905.00 As per item no. 6 of enclosed muck disposal plan.,
7 Rehabilitation of dumping site like leveling, planting of grass, shrubs and tree species	Dumpig 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. Muck management plan will be implemented by the user agency.
2. The proposed dumping site is located away from river/ Stream/ Nala.
3. Dumping site is not located in reserved forest

Junior Engineer
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Bageshwar

Assistant Engineer
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प्रभागीय अधिकारी,
बागेश्वर वन प्रभाग,
बागेश्वर.

परियोजना का नाम:- राज्य योजना में जनपद बागेश्वर में मनियाछीना से भाटगाड़ मोटर मार्ग का निर्माण।

MUCK DESPOSAL PLAN

- 1 Maerial received from hill side cutting
 $1/3 \times 4000 \times 3 \times 2 + 1.5/2$ = 7000.00 Cum.
 40 % for swell factor. = 2800.00 Cum
 Grand total :- = 9800.00 Cum.

- 2 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	2675
2.	R.R. Stone Masonary laid in dry	2675
3.	Hand Packed Stone Filling	1094
4.	Wire-crate Construction	547
5.	Parapet Construction	0
6.	Granular Sub-base/Base/Surface 00	1338
	Total Muck	8329

- 3 Balance material (muck) to be deposited in 8330 muck desposal site.

= 1471

Cum,

- 4 Cost of cartage of balance muck upto dumping site 1471 Cum @ Rs. 55.00/Cm.

= Rs. 80,905.00

- 5 Location and capacity of muck dumping yard.

(a) Construction of R.R. dry wall including supply of all materials, labour and T&P etc. required for proper completion of the work as per PWD detailed specification.

Location	Size of dumping yard.	Qty. (in cum)
In KM. 1	1x80x2x1.5	240
In KM. 3	1x80x2x1.5	240
In KM. 4	1x80x2x1.5	240
Total =		500

Type of land	Capacity of dumpig yard.
Ban Panchayat	500 Cum
State land.	500 Cum.
State land.	<u>500 Cum</u>
	1500 Cum.

- (b) Total cost of construction of dumpig yard 500 cum @ 330.00 per cum.

= Rs. 1,65,000.00

- 6 Total Cost of muck desposal plan (4 + 5(b)) = Rs. 2,45,905.00

- 7 Dumpig 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 side plantation fund to be deposited by this Department.

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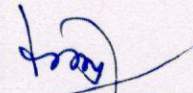
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स्वामित्व एवं अनापत्ति प्रमाण पत्र

राज्य योजना के अन्तर्गत जनपद बागेश्वर में मनियाछीना-भाटगाड़ मोटर मार्ग निर्माण में उत्पादित होने वाले मलवे के निस्तारण हेतु लोक निर्माण विभाग द्वारा उक्त मार्ग के कि०मी० 1, 3 एवं 4 में वन पंचायत एवं सिविल सोयम भूमि मलवा एकत्रीकरण हेतु प्रस्तावित की गयी है। अतः जनहित में सड़क के किनार खड्ड साईड में रिक्त भूमि पर दीवाल लगा कर मलवा एकत्रित करने में राजस्व विभाग को कोई आपत्ति नहीं है।

दिनांक 27-05-2015




तहसीलदार
काफलीगौर