

परियोजना का नाम:- जनपद बागेश्वर में फटगली-धमोली-मालूझाल-ओखलसों 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	14700 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. 12495 cum. As per item no. 2 of enclosed muck disposal plan.
3. Balance quantity of muck which requires disposal/ Management plan.	2205 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, 1,21,275.00 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 0.12 ha. extra area is being included in the forest land schedule. Muck disposal site shown in Google map. Carrying capacity of proposed dumping site is 2400 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. 3,96,000.00 is being made as per item no. 6(b) of enclosed muck disposal Hence total provisions for muck disposal will be made Rs. 5,17,275.00 As per item no. 6 of enclosed muck disposal plan.,
7 Rehabilitation of dumping site like leveling, planting of grass, shrubs and tree species	Dumping site selected in khud side of the proposed motor road in each km..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.

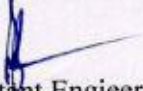
Enclosed - Muck disposal plan.

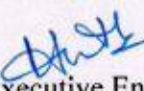
Undertaking


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 also located in reserved forest


Junior Engineer
Provincial Division PWD
Bageshwar


Assistant Engieer
Provincial Division PWD
Bageshwar


Executive Engineer
Provincial Division PWD
Bageshwar


प्रभागीय वनाधिकारी
बागेश्वर वन प्रभाग, बागेश्वर


प्रभागीय वनाधिकारी
बागेश्वर

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MUCK DESPOSAL PLAN

- 1 Maerial received from hill side cutting
 $1/3 \times 6000 \times 3 \times 2 + 1.5/2$
 40 % for swell factor.
 Grand total :-
- = 10500.00 Cum.
 = 4200.00 Cum
 = 14700.00 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	4013
2.	R.R. Stone Masonary laid in dry	4013
3.	Hand Packed Stone Filling	1642
4.	Wire-crate Construction	821
5.	Parapet Construction	0
6.	Granular Sub-base/Base/Surface 00	2006
	Total Muck	12495

- 3 Balance material (muck) to be deposited in muck desposal site.
 = 2205 Cum,
- 4 Cost of cartage of balance muck upto dumping site 2205 Cum @ Rs. 55.00/Cum.
 = Rs.1,21,275.00
- 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.

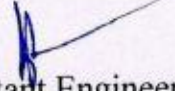
Location	Size of dumping yard.	Qty. (in cum)	Type of land	Capacity of dumping yard.
In KM. 5	1x100x2x1	200	State land.	400 Cum
In KM. 6	1x100x2x1	200	State land.	400 Cum
In KM. 7	1x100x2x1	200	R.F.	400 Cum
In KM. 8	1x100x2x1	200	State land.	400 Cum
In KM. 9	1x100x2x1	200	Van Panchayat	400 Cum
In KM. 10	1x100x2x1	200	State land.	400 Cum
Total = 1200				2400 Cum.

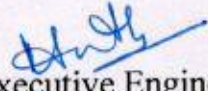
- (b) Total cost of construction of dumping yard 1200 cum @ 330.00 per cum.
 = Rs. 3,96,000.00

- 6 Total Cost of muck desposal plan (4 + 5(b)) = Rs. 5,17,275.00

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


 Junior Engineer
 PD PWD Bageshwar


 Assistant Engineer
 PD PWD Bageshwar


 Executive Engineer
 PD PWD Bageshwar

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स्वामित्व एवं अनापत्ति प्रमाण पत्र

राज्य योजना के अन्तर्गत जनपद बागेश्वर में फटगली-धमोली-मालूझाल-ओखलसों मोटर मार्ग निर्माण में उत्पादित होने वाले मलवे के निस्तारण हेतु लोक निर्माण विभाग द्वारा उक्त मार्ग के कि०मी० 5, 6, 7, एवं 10 में राज्य सरकार की सिविल सोयम वन भूमि मलवा एकत्रीकरण हेतु प्रस्तावित की गयी है जो वन अधिनियम के दायरे में आती है। इसका अतिरिक्त क्षेत्रफल सिविल सोयम वन भूमि के 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 आपत्ति नहीं है।

दिनांक 6/3/2016



Signature

Signature
तहसीलदार
बागेश्वर (सदर)
जिला-बागेश्वर