

परियोजना का नाम:- जनपद बागेश्वर में मण्डलसेरा मोटर मार्ग के किमी 0 2 से कलियाबगड-गोगिनापानी तक मोटर मार्ग निर्माण कार्य।

भारत सरकार के पत्रांक 11/मिस0/618/2010/उ0प्र0,राज0, उत्तराखंड/11/58 दिनांक 16.04.14
साथ संलग्न प्रारूप के अनुसार मलवा निस्तारण योजना।

MUCK DISPOSAL PLAN

1. Calculation of muck to be generated. Swell factor has to be applied	13650.00 cum. As per item no. 1 of enclosed muck disposal plan.
2. Quantity of muck to be utilized in the project activities.	Approximate 75% i.e. 11730.0 cum. As per item no. 2 of enclosed muck disposal plan.
3. Balance quantity of muck which requires disposal/ Management plan.	1920.00 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, 88,320.00 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)	State Govt. land. . (Private land not available) Muck dumping site proposed in khud side of the road in each km. for which 0.096 hect. extra area is being included in the land schedule. Muck disposal site shown in Google map.
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. 30,27,456.00 is being made as per item no. 5(b) of enclosed muck disposal Hence total provisions for muck disposal will be made Rs. 37,21,267.00 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. 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

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MUCK DESPOSAL PLAN

1 Material received from hill side cutting

X-S 0/00 - 0/20 -	1/2 x 500x 6x2 = 3000.00 Cum.
X-S 0/20 - 0/40 -	1/2 x 500x 6x0 = 0000.00 Cum.
X-S 0/40 - 1/20 -	1/2 x 500x 6x1 = 1500.00 Cum.
X-S 1/20 - 1/40 -	1/2 x 500x 6x1 = 1500.00 Cum.
X-S 1/40 - 2/20 -	1/2 x 500x 6x1 = 1500.00 Cum.
X-S 2/20 - 2/40 -	1/2 x 500x 6x1.5 = 2250.00 Cum.

Total = 9750.00 cum

40 % for swell factor.

= 3900.00 Cum

Grand total :-

= 13650.00 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	1700.0
2.	R.R. Stone Masonary laid in dry	1700.0
3.	Hand Packed Stone Filling	600.0
4.	Wire-crate Construction	480.0
5.	Parapet Construction	50.0
6.	Granular Sub-base/Base/Surface	1400.0
7.	Muck utilized at site for road leveling undulation	1800.0
8.	RR stone masonry for construction of Dumping yard	4000.0
	Total nuck	11730.0

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

= 1920.00 Cum,

4 Cost of cartage of balance muck upto dumping site 1920 Cum @ Rs. 46.00/Cm.

= Rs. 88,320.00

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
In KM. 1	1x80x4	640	State Land
In KM. 2	1x80x4	640	State Land
In KM. 2	4x20x4	640	State Land

Total = 1920

(b) Total cost of construction of dumpig

yard (wirecrate) 1920 cum @ 1576.80 per cum. = Rs 30,27,456.00

(c) Re-clamation Plan- Taking 20% of item No. 5(b) i.e. Rs30,27,456.00 = Rs. 6,05,491.00

6. Total Cost of muck desposal plan(4+5 (a)+(b) = Rs 37,21,267.00

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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स्वामित्व एवं अनापत्ति प्रमाण पत्र

जिला योजना के अन्तर्गत जनपद बागेश्वर में मण्डलसेरा मोटर मार्ग के किमी 0 2 से कलियाबगड-गोगिनापानी तक मोटर मार्ग निर्माण में उत्पादित होने वाले मलवे के निस्तारण हेतु लोक निर्माण विभाग द्वारा उक्त मार्ग के किमी 0 1 क्षेत्रफल 80 x 4x4 (खेत नं 1459, 1527) एवं किमी 0 2 क्षेत्रफल 100 x 4x4 (खेत नं 222, 2531, 2530, 2040, 2022) में राज्य सरकार की सिविल सोयम भूमि (श्रेणी-9(3)इ बंका 0आ 0) मलवा एकत्रीकरण हेतु प्रस्तावित की गयी है जिसका क्षेत्रफल लैन्ड शैडयूल में सम्मिलित 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 16/01/2021

किमी 1:0 जैशीगांव के खसरा नम्बर 1459 एवं 1527 मलवापत्र।

कुन्दन सिंह मेहता
पटवारी

नवाजिश खलिक
तहसीलदार

किमी 0 2 ग्राम फल्गोटी अन्तर्गत
खेत नम्बर 2531 सेली में 60 है
और खेत नं 222 जेही 15 नीजी नाप
भूमि है और खेत नं 2530, 2040, 2022
बंका 0आ 0 अन्तर्गत दर्ज की गये हैं।

R.S. Bulchit
14/01/2021

उपजिला अधिकारी
बागेश्वर