

परियोजना का नाम:- जिला योजना के अन्तर्गत जनपद बागेश्वर में जौलकांडे-शीशाखानी 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 80% i.e. 7840 cum. As per item no. 2 of enclosed muck disposal plan. |
| 3. Balance quantity of muck which requires disposal/ Management plan. | 1960 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. 1,07,800.00 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 as per details given in muck disposal plan and area is being included in the land schedule. Muck disposal site shown in Google map. Carrying capacity of proposed dumping site is 2000 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. 3,16,800.00 is being made as per item no. 6(b) of enclosed muck disposal Hence total provisions for muck disposal will be made Rs. 4,24,600.00 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 located in forest land.

Junior/ Engineer
Provincial Division PWD
Bageshwar

Assistant Engineer
Provincial Division PWD
Bageshwar

Executive Engineer
Provincial Division PWD
Bageshwar

बिभागीय वनाधिकारी
बागेश्वर वन प्रभाग, बागेश्वर

परियोजना का नाम:- जिला योजना के अन्तर्गत जनपद बागेश्वर में जौलकांडे-शीशाखानी 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 | 2518 |
| 2. | R.R. Stone Masonary laid in dry | 2518 |
| 3. | Hand Packed Stone Filling | 1030 |
| 4. | Wire-crate Construction | 515 |
| 5. | Parapet Construction | 0 |
| 6. | Granular Sub-base/Base/Surface 00 | 1259 |
| | Total Muck | 7840 |

- 3 Balance material (muck) to be deposited in muck desposal site. = 1960 Cum,
- 4 Cost of cartage of balance muck upto dumping site 1960 Cum @ Rs. 55.00/Cm. = Rs. 1,07,800.00

- 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.

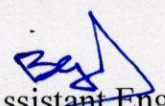
| Location | Size of dumping yard. | Qty. (in cum) | Type of land | Capacity of dumpig yard. |
|----------|-----------------------|---------------|---------------|--------------------------|
| In KM. 1 | 1x80x2x1.5 | 240 | R.F. | 500 Cum |
| In KM. 2 | 1x80x2x1.5 | 240 | Van Panchayat | 500 Cum. |
| In KM. 3 | 1x80x2x1.5 | 240 | R.F. | 500 Cum |
| In KM. 4 | 1x80x2x1.5 | 240 | Van Panchayat | <u>500 Cum</u> |
| | Total = | 960 | | 2000 Cum. |

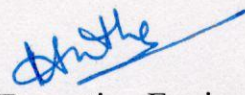
- (b) Total cost of construction of dumpig yard 960 cum @ 330.00 per cum. = Rs. 3,16,800.00

- 6 Total Cost of muck desposal plan (4 + 5(b)) = Rs. 4,24,600.00

- 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.


 Junior Engineer
 PD PWD Bageshwar


 Assistant Engineer
 PD PWD Bageshwar


 Executive Engineer
 PD PWD Bageshwar

2-19

परिपत्रक का नाम: जिला योजना के अन्तर्गत जनपद बोगसूर के
जौलकांडे श्रीकावारी कोट मार्ग निर्माण के निर्देश।

स्वाधिनित एवं आवासीय प्रमाणपत्र

जिला योजना के अन्तर्गत जनपद बोगसूर के
जौलकांडे श्रीकावारी कोट मार्ग निर्माण के अन्तर्गत होने वाले
मकानों के हैं आवश्यक मकानों के निर्माण हेतु उनके निर्माण
विकास द्वारा अनिवार्य है कि वे, यथा विषय है या
कोट मार्ग के किनारे हों।

अतः प्रमाणित कोट मार्ग के किनारे अनिवार्य
कार्य के दौरान लगाने वाले मकानों एवं अन्य कार्य के
अनिवार्य कार्य के आवास नहीं हों।

हस्ताक्षर: श्रीकावारी

दिनांक: 25-8-2015

प्रमाणित

समर्थ

समर्थ पंचायत शीशाखानी
वि०२० व जनपद बांशवा
उत्तराखण्ड