

प्रारूप-49

परियोजना का नाम- जनपद बागेश्वर के विकासखण्ड कपकोट में कपकोट पिण्डारी ग्लेसियर मोटर रोड से काफली कमेडा मोटर मार्ग का निर्माण हेतु 6.287 हे0 सिविल / वन पंचायत भूमि का ग्राम्य विकास विभाग को हस्तान्तरण प्रस्ताव। लम्बाई 11.250 किमी0।

मलदा निस्तारण योजना इस मार्गदर्शिका के परिशिष्ट में दिये माडल अनुसार तैयार की जानी है।

कनिष्ठ अभियन्ता

सहायक अभियन्ता

अखिलासी अभियन्ता
पी0 एम0 जी0 एस0 वाई0
पी0 अखिलासी अभियन्ता
बागेश्वर

प्रभागीय वन अधिकारी
बागेश्वर, बागेश्वर

MUCK DISPOSAL PLAN

NAME OF PROJECT:-CONSTRUCTION OF Kapkot pindari Glacier Motor Road to Kaphli Kmeda Motor
11.250 KM = 11.250 X 1000 = 11250 m

Q. No.	Item of Work	No.	Length	Width	Height	Quantity	Unit
MUCK THAT EXPECTED TO GENERAT FROM							
i)	From hill side cutting .Taking average .Width of road (6.85+5.95)/2 =6.40 m Assuming 3 m hight and width 6.40/2 i.e. 3.20 m	1x1/2	11250.00	3.20	3.00	54000.00	CUM
ii)	From Construction of scupper. (Dimensions as per standard drawing .8 Nos scuppers per Km)	1X8	11.25	3.00	2.50	675.00	CUM
Total						54675.00	

	Add swelling Factor 40%					21870.00	CUM
TOTAL MUCK RECEIVED						76545.00	

MUCK THAT PROPOSED TO CONSUME IN							
1	Earth and boulder filling in super -elevation. Total nos of curves in 1km =24 Nos 12 of them are convex curve.	1x12	40.00	7.00	(0+0.70)/2	1176.00	CUM
2	Construction of coolie walling	1x1	200.00	0.60	.00+0.50)	90.00	CUM
3	Construction of B/W	1x1	300.00	(0.90+0.60)/2	1.800	405.00	CUM
4	Construction of R/Wall	1x1	450.00	(1.60+0.60)/2	3.5	1732.50	CUM
5	Construction of wire create at places.	1x50	3.00	1.50	1.50	337.50	CUM
6	Hand Packed stone filling	1x1/2	400.00	1.00	2.00	400.00	CUM
7	Making of Edge stone	1x450	0.70	0.20	0.10	6.30	CUM
8	Construction of parapet	1x50	2.00	0.60	0.45	27.00	CUM
9	Construction of Pucca K.c drain	1x1	200.00	0.60	0.10	12.00	CUM
10	Construction of Scupper	1x8x2	(7+7.50)/2	1.00	2.00	232.00	CUM
11	Construction of Causeway	1x3	10.00	7.00	0.50	105.00	CUM
12	GSB Layer, G1, G2 & G3	1	1000.00	6.00	0.30	1800.00	
MUCK COSUMED per Km						6323.30	CUM
TOTAL MUCK COSUMED 11.250 km						71137.13	CUM

J.E

A.E

अधिरासी अभियन्ता
 पी० एम्० ए० एस० वाई०
 पी० आई० ई० II, कपकोट
 बागेश्वर

BLOCK:-KAPKOT										
DISTRICT:-BAGESHWAR										
S.No.	Location of Dumping Yard(Km.)	Type of land	Size of Drdumping yard in cum	Capacity of Dumping Yard cu.m	Capacity of Dumping Yard sqm	GPS POINT	N		E	
1	0.00	Civil land	15.00	6.00	5.00	450	90	30°1'2.06"N	79°56'32.74"E	
	2&3	Civil land	20.00	5.00	4.00	400	100	30°1'2.89"N	79°56'28.30"E	
2	4&5	Civil land	12.00	5.00	5.00	300	60	30°1'11.02"N	79°56'21.21"E	
3	7&8	Civil land	25.00	6.00	4.00	600	150	30°1'8.03"N	79°55'42.10"E	
4	9	Civil land	30.00	5.00	4.00	600	150	30°1'33.28"N	79°55'11.40"E	
	10	Civil land	45.00	6.00	4.00	1080	270	30°1'29.24"N	79°55'30.96"E	
5	11	Civil land	75.00	6.00	5.00	2250	450	30°1'45.45"N	79°55'16.72"E	

KAPHLI KAMEDA MOTOR ROAD

11.250 Km

TYPICAL X SEC OF MUCK DISPOSAL YARD

NOT TO SCALE

HILL SIDE

WIRE.CRCCTE.MASONRY

VELLY SIDE

EXISTING GROUND LEVEL

MIN

DUMPING YARDS

अविश्वसनी अविद्यता
पी० एम० जी० एस० वाई०
पी० आर्क० यो II, कपकोट
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