

**Detail of Muck Disposal at Site**

कार्य का नाम:— जनपद यमोली के विमानस्थल क्षेत्र कर्णप्रयाग के अन्तर्गत उमट्टा-बरसाली मोटर मार्ग का बैस्कोला-काण्डा तक विस्थापिकाय एवं 12.00 मीटर रूयन सेतु का निर्माण कार्य।

Material Received Due to Hill side Cutting in Van Panchayat/Civil Bhoomi - 7x3/2x3150=33075.00 cum

Material Received Due to Hill side Cutting in Reserve Forest Land - 6x3/2x1850=16650.00 cum

Total (in cum) 49725.00

Add Swell Factor @ 40% (in cum) 19890.00

**Total (in cum) 69615.00**

**Use of Material**


S.N.	Length of Road	Item for which materials is to use	Qty of Material consumed (in cum)
1	5.00	Stone masonry in cement sand mortar	1200.00
2	5.00	Stone masonry in dry	4000.00
3	5.00	Hand packed stone filling	900.00
4	5.00	Construction of wirecrete	900.00
5	5.00	Construction of parapet	1825.00
6	5.00	Construction of road side drain	1000.00
7	5.00	Construction of scupper	325.00
8	5.00	Construction of coolie walling	4000.00
9	5.00	Construction of edge stone	500.00
10	5.00	Construction of causeway	300.00
11	5.00	Concreting work	900.00
12	5.00	GSB work	17718.75
13	5.00	G2 work	11500.00
14	5.00	G3 work	5000.00
15	5.00	Super elivation and pattri filling work	3500.00
		<b>Total</b>	<b>53568.75</b>


**Material left for disposal (69615.00-53568.75)**

**As per the attached detail, the capacity (in cum)**

**Area of the dumping Zone (in Sqm) 21600.00**

  
Junior Engineer  
Pro.Div. P.W.D.  
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Assistant Engineer  
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Executive Engineer  
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S.N.	Location of dumping yard	Types of land	Lentgh (in mtr)	width (in mtr)	Hight of dumping zone (in cum)	volume of the dumping zone( in cum)	latitude (N)	longitude (E)
1	X/s 6/8 - 10	Naap	35.00	20.00	3.50	2450.00	30°15'52.6"	79°14'24.6"
2	X/s 6/29	Naap	40.00	15.00	4.00	2400.00	30°15'52.3"	79°14'41.5"
3	X/s 7/21	Naap	45.00	20.00	4.00	3600.00	30°16'14.00"	79°14'48.6"
4	X/s 9/25	Naap	30.00	30.00	4.00	3600.00	30°16'29.00"	79°15'17.7"
5	X/s 10/2	Naap	30.00	35.00	4.00	4200.00	30°16'14.1"	79°15'22.8"
					<b>Total</b>	<b>16250.00</b>		

  
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