परियोजना विवरण :— राज्य योजना के अन्तर्गत सातिशंलिग थल मोटर मार्ग के किमी० 29 से चामूल भण्डारीगांव रजवार तक मोटर मार्ग का नव निर्माण कार्य।

मलवा निस्तारण हेतु प्रमाण पत्र

प्रमाणित किया जाता है कि मलवा निस्तारण आवेदित भूमि में ही लिया गया है। तथा मलवा निस्तारण उपरोक्त दी गई जी०पी०एस० रीडिंग में ही किया जाएगा।

कनिष्ठ अभियन्ता प्रान्तीय खण्ड लो०नि०वि० पिथौरागढ़

कनिष्ठ अभियन्ता
प्रान्तीय खण्ड लो०नि०वि०
सहायक्ष्मीआगूज्जना
णान्तीय खण्ड लो०नि०वि०
पिथौरागढ

कनिष्ठ अमियन्ता प्रान्तीय खण्ड लो०नि०वि० प्रान्तीय सम्बद्ध लो०नि०() प्रान्तीय सिरायु स्नो०नि०() परियोजना विवरण :- राज्य योजना के अन्तर्गत सातिशिलिंग थल मोटर मार्ग के किमीं 29 से चामूल भण्डारीगांव रजवार तक मोटर मार्ग का नव निर्माण कार्य।

भू-अर्जन प्रमाण पत्र

नया प्रस्तावित मोटर मार्ग राज्य योजना के अन्तर्गत सातिशंलिंग थल मोटर मार्ग के किमीं 29 से चामूल भण्डारीगांव रजवार तक मोटर मार्ग का नव निर्माण कार्य विकास खण्ड कनातीछींना जिला पिथौरागढ़ में उत्तराखण्ड शासन के शासनादेश संख्या 11 / III—(2)/17—48 (प्रा0310)/2016 दिनांक 04/01/2017 द्वारा स्वीकृत है इस मार्ग को लोठनिठविठ के द्वारा निर्माण किया जाना है। इस मोटर मार्ग के निर्माण में 3.555 हैंठ वन भूमि हेतु नियमानुसार वन भूमि हस्तान्तरण का प्रस्ताव नोडल अधिकारी देहरादून कार्यालय में विचाराधीन है। वनभूमि की आवश्यता को न्यूनतम रखने के उददेश्य से 2.745 हैठ इस प्रस्ताव में नाप भूमि है। ग्राम सभा बडल चमू, चमू, की कुल जनसंख्या 1458 के अन्तर्गत खातेदार कास्तकारों से निम्नानुसार भूमि देना प्रस्तावित है।

प्रमाणित किया जाता है कि प्रस्तावित नाप भूमि को सम्बन्धित काश्तकारों से नियमानुसार सहमित से अथवा अर्जित कर प्रयोक्ता एजेन्सी को स-समय उपलब्ध करा दी

जायेगी एवं प्रश्नगत मोटर मार्ग का निर्माण बाधित नहीं होगा।

लहरतेलवार नेवलथल (पिथीरागढ़) क्रमाण देवलंगले कर्णाण-देवलंगल प्रवोधना

वन क्षेत्र अधिकारी दीडीहाट वन क्षेत्र

UTTARAKHAND

LOK NIRMAN VIBHAG 3rd CIRCLE P.W.D. PITHORAGARH PROVINCIAL DIVISION P.W.D

PITHORAGARH

Name Of Work : Muck Disposal Plan For Construction Of Chamu to Bhandarigaon Rajwar Motar Road State Sector (length 7.000km)

ESTIMATED COST

86.40

LAC

LIST OF OFFICERS

SI. NO.	NAME	DESIGNATION	FULL SIGNATURE
1	Er. V. S. Danu	J. Engineer	dint
3	Er. K. S. Bisht	Asstt. Engineer	*
4	Er. H. Bhandari	Jr.Engineer (T)	
5	Er. N. C. Joshi D.S. Bo	Executive.Engineer	∞ 0

Specifications

Name Of Work : Muck Disposal Plan For Construction Of Chamu to Bhandarigaon Rajwar Motar Road State Sector (length 7.000km)

All the works shall be carried out as per detailed specifications of Public Works Department (Uttarakhand) and circulars issued by the Chief Engineer from time to time.

Junior Engineer

Assistant Engineer

Executive Engineer

P.D.PWD Pithoragarh

P.D.PWD, Pithoragarh

P.D.PWD Pithoragarh

Name Of Work: Muck Disposal Plan For Construction Of Chamu to Bhandarigaon Rajwar Motar Road State Sector (length 7.000km)

Sr no	Discription of Item		Quantity	Unit	Remark
1	Material recived from hill site cutting 1/2x7000x3x3=		31500.00	cum	
2	add 40% for swell factor		12600.00	cum	
3	Total quantity for disposal	MC STORY CANADA	44100.00	cum	

Reuse and disposal of material

		P	Sai of mater		
1	RR stone masonry laid in 1:6 cement and sand mortar for Retaining wall 25% of total material		11025.00	cum	
2	RR stone masonry laid dry for Breast wall 25% of total material		11025.00	cum	
3	Hand packed Stone filling Behind Retaing wall and Breast wall 25% of R/wall and breast=(a+b)x25%		5512.50	cum	
4	Construction of wire crate Total quantity used in Dumping yard		4999.50	cum	
5	Construction of parapet (1x100x7x4x0.4 5x0.60)=		1512.00	cum	
6	Granular sub base $(1x7x400x4.15x0.12)=$		1394.40	cum	
7	Improvement of Road grade (1x7x200x6x0.50)		4200.00	\$	
	Total material used		39668.40	cum	
	materal disposed by cartage to dumping yards	Popular in the control of the contro	4431.60	cum	

Junior Engineer Pro. Div. P.W.D Pithoragarh

Assistant Engineer Pro. Div. P.W.D Pithoragarh Executive Engineer
Pro. Div. P.W.D
Pithoragarh

Name Of Work: Muck Disposal Plan For Construction Of Chamu to Bhandarigaon Rajwar Motar Road State Sector (length 7.000km)

Details of Muck Disposal Yards with Land Owner Detail

Sr. no	Chainage	Name of Land owner	Land in Hect	Land in Sqm	Land area being used for dumping yard(sqm)	Latitude	Longitude
1	Ch. 0.055to 0.175	State forest land (Uttarakhand Govt.)	0.0240	240.00	240.00	29°42'36.77"N	80°10'54.62"E
2	Ch. 0.425to 0.600	State forest land (Uttarakhand Govt.)	0.0350	350.00	270.00	29°42'39.75"N	80°10'53.27"E
3	Ch.2.920to 3.073	State forest land (Uttarakhand Govt.)	0.0306	306.00	306.00	29°42'56.75"N	80°10'13.72"E
4	Ch.3.470to 3.545	State forest land (Uttarakhand Govt.)	0.0150	150.00	150.00	29°42'48.39"N	80°09'59.28"E
2	Ch.4.030 to 4.160	State forest land (Uttarakhand Govt.)	0.0260	260.00	260.00	29°42'48.25"N	80°09'42.18"E
9	Ch.5.850 to 5.947	State forest land (Uttarakhand Govt.)	0.0194	194.00	194.00	29°43'24.36"N	80°09'36.48"E
7	Ch.6.710 to 6.821	State forest land (Uttarakhand Govt.)	0.0222	222.00	222.00	29°43'29.64"N	80°09'10.03"E
8	Ch.6.825 to 6.945	State forest land (Uttarakhand Govt.)	0.0240	240.00	240.00	29°43'27.83"N	80°09'3.87"E
		Total	0.1962	1962.0000	1882.0000		

Assistant Engineer Pro. Div. P.W.D Pithoragarh

Executive Engineer

Pro. Div. P.W.D Pithoragarh

Junior Engineer Pro. Div. P.W.D Pithoragarh

Muck Disposal Plan

Name Of Work : Muck Disposal Plan For Construction Of Chamu to Bhandarigaon Rajwar Motar Road State Sector (length 7.000km)

Summary of Results

1 The quantity of material received from hill	side cutting -=		44100.00 cum
(Sheet sttached on page no. of Muck disposa	al estimate)		
2 The quantity of material used in various ite	ms =		39668.40 cum
(Sheet sttached on page no. of Muck disposa	al estimate)		
3 The remaining quantity of muck for dumping	ng i/c swell factor		4431.60 cum
(Sheet sttached on page no. of Muck dispos	al estimate)		
4 Numbers of dumping yards needed for the o	dumping of muck		
(i) In state forest land =			6.00 Nos
(ii) In Nap Land =			nil Nos
(Sheet sttached on page no. of Muck disposa	al estimate)		
5 Carring capacity of dumping yards with dim	nensions & coordinates		
	Area in hect	0.196	Quantity
In state forest land =			4444.00 cum
(ii) In Nap Land =			0 cum
			4444.00 cum
(Sheet sttached on page no. of Muck dispos	cal estimate)		
6 Land ownership Reports (Nap Land)			
(Sheet sttached on page no. of Muck dispos	al estimate)		
7 Amount for Construction of Dumping Yards	;		
(i) In state forest land =			77.70 Lacs
(ii) In Nap Land =			0 Lacs
(Sheet sttached on page no. of Muck dispos	sal estimate		
8 Cost of Vegetation Plantation in Civil Soyam	Land =		7.00 Lacs
(Sheet sttached on page no. of Muck disposa	al estimate)		
9 Total Amount in Civil Soyam Land =			
(i) Cost of construction of dumping Yards =			77.70 Lacs
(ii) Cost of Vegetation Plantation =			7.00 Lacs
41100/6-1-11-10		Total	84.70
Add 2% for Incidental Charges		Total	1.69 86.39
			00.07

व्याणीय वर्ग अधिका

Name Of Work: Muck Disposal Plan For Construction Of Chamu to Bhandarigaon Rajwar Motar Road State Sector (length 7.000km)

Summary of Debries disposal

		Balance debries			Nill
The Act	lotai	disposal in	dumping	zone	4444.00 Nill
		Material disposed by	Cartage		4431.60
	Reused	material for	road	construction	39668.40
			Total debries		44100.00
		Sr.	no		1

Location and quantity of debries for disposal

Remark		480.00 कुल अधिग्रहित वन भूमि की चोडाइ = 9.00 मां०	700.00 मेटर मार्ग मे प्रयुक्त वन भूमि की चौडाई = 6.00 मी०	612.00 कुल अधिपहित वन भूमि की चौडाई = 9.00 मी०	300.00 माटर मार्ग में प्रयुक्त वन भूमि की चौडाई = 6.00 मी०	1040.00 कुल अधिपहित वन भूमि की चौडाई = 9.00 मी0	388.00 मोटर मार्ग में प्रयुक्त वन भूमि की चौडाई = 6.00 मी0	वन भूमि की चौडाई = 9.00 मी०	480.00 मीटर मार्ग में प्रयुक्त वन भूमि की बौडाई = 6.00 मी०	
Capacity of dumping yards		480.00 कुल अधिग्रहित	700.00 माटर मार्ग में प्र	612.00 कुल अधिग्रहत	300.00 माटर मार्ग में इ	1040.00 कुल अधिग्रहत	388.00 माटर मार्ग मे	444.00 कुल अधिपदित वन भूमि की चौडाई	480.00 माटर मार्ग मे	4444.00
Type of land	State forest land (Uttarakhand	Govt.)	State forest land (Uttarakhand Govt.)	State forest land (Uttarakhand Govt.)	State forest land (Uttarakhand Govt.)	State forest land (Uttarakhand Govt.)	State forest land (Uttarakhand Govt.)	State forest land (Uttarakhand Govt.)	State forest land (Uttarakhand Govt.)	Total
Size of dumping yards	S	120 x2x2 C	175 x2x2 (0	153 x2x2 (0	75 x2x2		97 x2x2	111 x2x2	120 x2x2	***************************************
Location of dumping	yaıus	Ch. 0.055to 0.175	Ch. 0.425to 0.600	Ch.2.920to 3.073	Ch.3.470to 3.545	Ch.4.030 to 4.160	Ch.5.932 to 5.947	Ch.6.710 to 6.722	Ch.6.872 to 6.896	
Sr.	-		2	3	4	22	9	7	8	

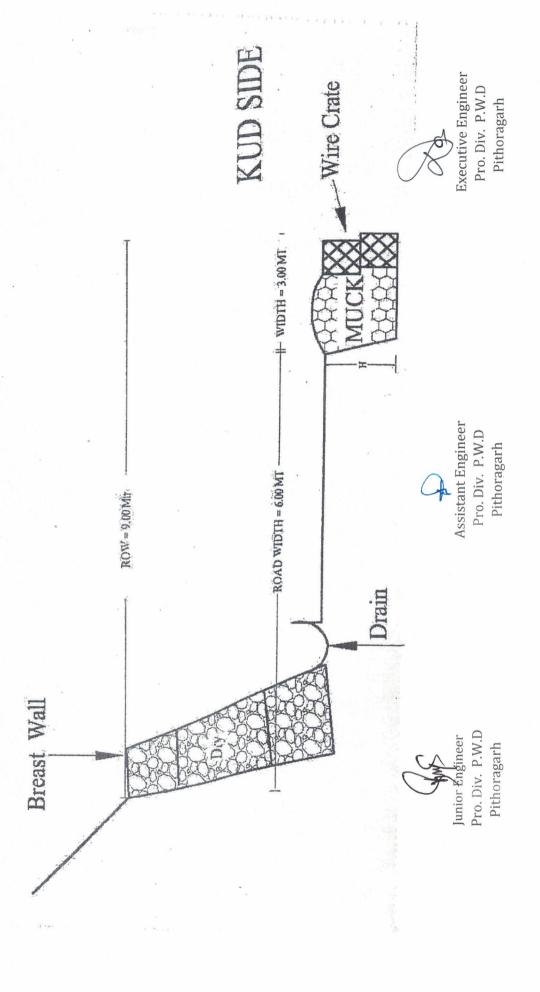
Junior Engineer Pro. Div. P.W.D Pithoragarh

Assistant Engineer Pro. Div. P.W.D Pithoragarh

Executive Engineer Pro. Div. P.W.D Pithoragarh

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PROPOSAL PLAN FOR MUCK DUMPING



Analysis of Rates

Name Of Work: Muck Disposal Plan For Construction Of Chamu to Bhandarigaon Rajwar Motar Road State Sector (length 7.000km)

	D 10 D 11 - Uttowalshand	'	'ear	2018-2019
lame	Road & Bridge Uttarakhand Block 56 Pithoragarh (Kanalichina)	Effective Date		1/5/2018
1 1-2	Excavation in Foundation for retaining, breast wall etc. in all type of soil and rocks including all lead, lift and disposal of surplus material as per direction of engineer-in-charge as per drawing and technical specifications Clause 305.1 of MORD specification	Cum	332.50	cum
2 1-7-1	Providing and laying of wire crate 3.00*1.50 in size with GI wire conforming to IS:280 & IS: 4826 in 150mm*150mm mesh laid with stone boulders, as per direction of engineer-in- charge. (As per PWD Uttarakhand Specifications)	Cum	1547.50	cum
	GI wire 10 Gauge BWG	L.S	100000.00	km

Junior Engineer Pro. Div. P.W.D. Pithoragarh

Assistant Engineer Pro. Div. P.W.D. Pithoragarh

Executive Engineer Pro. Div. P.W.D. Pithoragarh

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SI. No.

PWD UTTARAKHAND SCHEDULE OF RATES

SOR :- MISCELLANEOUS For Block 53 Kanali Chhina

Description

Year :- FY. 2018-19

Unit

Effective From:-01-May-2018

Rate

The same of the sa			
1-7	Providing and laying of wire crates 3.00x1.50x1.50 in size with GI wire conforming to IS: 280 & IS:4826 in 150mm x 150mm mesh laid with stone boulders. as per direction of Engineer-in- charge. (As per PWD Uttarakhand specifications)		
1-7-1 1-7-2	GI wire 10 gauge BWG GI wire 8 gauge BWG	1,547.50 1,729.30	Cum Cum
1-8	Providing and Laying of Mechanically Woven Double Twisted Hexagonal shaped Gabions (Zinc plus PVC coated), of size 3mX1mX1m with two diaphragms at 1m interval, having mesh opening 100mmx120 mm, mesh wire diameter 2.7mm/3.7mm, edge/selvedge wire diameter 3.4/4.4 mm and lacing wire diameter 2.2/3.2 mm. (The work includes filling boulders in the gabions).	7,515.00	No.
1-9	Providing and Laying of Mechanically Woven Double Twisted Hexagonal shaped Gabions of galvanized steel, of size 3mX1mX1m with two diaphragms at 1m interval, having mesh opening 100mmx120 mm, mesh wire diameter 3 mm for gabions, edge/selvedge wire diameter 3.9 mm and lacing wire diameter 2.2 mm. (The work includes filling boulders in the gabions).	7,696.80	No.
1-10 1-10-1	Clearance of land slides (Slip Clearance) Clearance of land slides in soil and ordinary rock by a bull-dozer D 80 A-12, 180 HP and disposal of the same on the valley side complete as directed by the Engineer-in-charge.	69.70	Cum
1-10-2	Clearing of land slide in hard rock requiring blasting for 50 per cent of the boulders and disposal of the same on the valley side (Using bull-dozer) complete as directed by the Engineer-in-charge.	112.10	Cum
1-10-3	Slip clearance (by manual means) of loose earth and other small loose materials including disposal complete as directed by the Engineer-incharge.	193.50	Cum
1-10-4	Slip clearance (by manual means) of earth and boulders including disposal complete as directed by the Engineer-in-charge.	194.30	Cum
1-10-5	Slip clearance (by manual means) of boulders only including disposal complete as directed by the Engineer-in-charge.	207.90	Cum
1-11	Setting Out (Construction of Reference Pillars, Back Pillars and Job Pillars)		
1-11-1	Construction of reference pillars with RR 1:6 stone masonary and Plastered with 1:4 Mortar, (totally under ground) of length 200mm, width 200mm and height 300mm) as per Fig. 1600.1 (b) and Technical Specification Clause 1602.1 of MORD specifications.	55.50	No.



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PWD UTTARAKHAND SCHEDULE OF RATES

SOR :- MISCELLANEOUS For Block 53 Kanali Chhina Year :- FY. 2018-19

Effective From:-01-May-2018

SI. No. Description Rate Unit

CHAPT	ER-1 - General Items		
1-1	Earthwork in Hill Road (Hill Side Cutting)		
1-1-1	Excavation in soil in Hilly Area by mechanical means		
1-1-1-A	Excavation in soil in Hilly Area by mechanical means Without		
	useinng Dozer including cutting and trimming of side slopes and	62.50	Cum
	disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per Technical Specification Clause 1603.1	02.50	Culli
	20 m as per recrimical specification clause 1003.1		
1-1-1-B	Extra for Every Additional Lift of 1.5 m or Part thereof	21.30	Cum
1-1-2	Excavation in Hilly Areas in Ordinary Rock by mechanical means not		
	requiring blasting (With out Dozer)		
	Excavation in hilly area in ordinary rock not requiring blasting by	95.00	Cum
	mechanical means without using Dozer including cutting and trimming		
	of slopes and disposal of cut material with a lift upto 1.5 m and lead		181
1-1-3	upto 20 m as per Clause 1603.2. Excavation in Hilly Areas in Hard Rock requiring blasting		
1-1-3 1-1-3-A	Excavation in hilly areas in hard rock requiring blasting, by		
1107	mechanical means without using Dozer , lift upto 1.5 m and	269.10	Cum
	disposal of excavated rock upto a lead of 20 m as per Clause	209.10	Cum
	1603.2.		
1-1-3-B	Extra for Every Additional Lift of 1.5 m or Part thereof	41.80	Cum
1-2	Excavation in foundation for retaining, breast walls etc, in all types of soils		
	and rocks including all lead, lift and disposal of surplus material as per	323.50	Cum
	direction of engineer - in - charge, as per drawing and technical specifications Clause 305.1 of MORD Specification		
1-3	Random Rubble Stone Masonry laid Dry, in breast walls, retaining walls,		
1-0	etc. including supply of all material, labour, T&P and royaltiles etc.		
	complete as per drawing and technical specifications Clauses 702, 704,	1,901.80	Cum
	1202 & 1203 of MORD Specifiction		
1-4	Random Rubble Stone Masonry laid in 1:6 cement and sand mortar, in		
	breast walls, retaining walls, parapets, scuppers, etc. including supply of	2 446 50	Cum
	all material, labour, T&P and royaltiles etc. complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203 of MORD	3,416.50	Guiii
	Specification		
1-5	Hand Packed stone filling in back of wallis including cost of all materials,		
. •	royality, T&P etc. complete as per direction of Engineer-in- charge. (As	727.00	Cum
	per PWD Uttarakhand specifications)		
1-6	Construction of coolie walling including supply of all material, labour, T&P		
	etc. required for proper completion of the work as per direction of Engineer-	1,270.90	Cum
	in- charge. (As per PWD Uttarakhand specifications)	.,	





Detail of Measurement

Name Of Work: Muck Disposal Plan For Construction Of Chamu to Bhandarigaon Rajwar Motar Road State Sector (length 7.000km)

S.							
No.	Item	No	L (m)	B(m)	H(m)	QTY	
1	Excavation in foundation for structure as per drawing and technical specificastion clause 305.1 including setting out construction of shorting and bracing, removal of stumps and other deleterious material and disposal up to 50mt,dressing of sides and bottom and backfilling in trenches with excavated material (ref 11.20-300)						
10000000000	Ch. 0.055to 0.175	1x1/2	120.00	1.50	0.30	27.00	cum.
*******	Ch. 0.425to 0.600	1x1/2	175.00	1.50	0.30	39.38	cum.
	Ch.2.920to 3.073	1x1/2	153.00	1.50	0.30	34.43	cum.
	Ch.3.470to 3.545	1x1/2	75.00	1.50	0.30	16.88	cum.
*****	Ch.4.030 to 4.160	1x1/2	260.00	1.50	0.30	58.50	cum.
000000000000000000000000000000000000000	Ch.5.850 to 5.947	1x1/2	97.00	1.50	0.30	21.83	cum.
	Ch.6.710 to 6.722	1x1/2	111.00	1.50	0.30	2.70	cum.
	Ch.6.872 to 6.896	1x1/2	120.00	1.50	0.30	5.40	cum.
2	Providing and laying of boulder apron laid in wire crates with 4mm dia G.I. Wire conforming to IS: 280 & IS: 4826 in 100mm x 100mm mesh (woven diagonally) including 10% extra for laps and joints laid with stone boulders weighting not less than 25 Kg each as per drawing and technical specification of PWD and as directed by Engineer in charge.						
	Ch. 0.055to 0.175	1x2	120.00	1.50	1.50	540.00	
	Ch. 0.425to 0.600	1x2	175.00	1.50	1.50	787.50	<u> </u>
	Ch.2.920to 3.073	1x2	153.00	1.50	1.50	688.50	
	Ch.3.470to 3.545	1x2	75.00	1.50	1.50	337.50	
	Ch.4.030 to 4.160	1x2	260.00	1.50	1.50	1170.00	
	Ch.5.850 to 5.947	1x2	97.00	1.50	1.50	436.50	
	Ch.6.710 to 6.722	1x2	111.00	1.50	1.50	499.50	in the second
	Ch.6.872 to 6.896	1x2	120.00	1.50	1.50	540.00	cum.
					G.Total	4,999.50	cum.
3	Vegitation Plantation.	7.000		60400000000000000000000000000000000000	1	100000	km

Junior Engineer Pro. Div. P.W.D Pithoragarh

Assistant Engineer Pro. Div. P.W.D Pithoragarh

Bill of Quantity

Name Of Work : Muck Disposal Plan For Construction Of Chamu to Bhandarigaon Rajwar Motar Road State Sector (length 7.000km)

. No	Item of work	Quantity	Unit	Rate	Amount
1	Excavation in foundation for structure as per drawing and technical specificastion clause 305.1 including setting out construction of shorting and bracing, removal of stumps and other deleterious material and disposal up to 50mt,dressing of sides and bottom and backfilling in trenches with excavated material (ref 11.20-300)	100.81	cum.	332.50	33519.33
2	Providing and laying of boulder apron laid in wire crates with 4mm dia G.I. Wire conforming to IS: 280 & IS: 4826 in 100mm x 100mm mesh (woven diagonally) including 10% extra for laps and joints laid with stone boulders weighting not less than 25 Kg each as per drawing and technical specification of PWD and as directed by Engineer in charge.			1547.50	7736726.25
		4,999.50	cum.	Total	7770245.58
3	Vegitation Plantation .	7.00	km	100000.00	700000.00
	Add 2% for Incidental Charges		******************************	Total	8470245.58 169404.91
	Au 2 / 0 101 menerical charges		•	Total	8639650.49

Junior Engineer Pro. Div. P.W.D. Pithoragarh

Assistant Engineer Pro. Div. P.W.D. सहीयंकाञ्चश्चित्रांना प्रान्तीय खण्ड लो०नि०ि० पिथौरागढ Executive Engineer
Prकाधिभासी अभियः
प्राप्तिधिकक्किश्चमी०नि०।
पिथोरागढ़

Summary of Estimated Cost

Name Of Work: Muck Disposal Plan For Construction Of Chamu to Bhandarigaon Rajwar Motar Road State Sector (length 7.000km)

.No.	Description	Amount In Lacs	
1-	Muck disposal Plan for Construction of Chamu to	8639650.49	
	Bhandarigaon Rajwar motor road under state sector		
	Total	8639650.49	0.000
	Say	86.40	Lacs

Junior Engineer Pro. Div. P.W.D. Pithoragarh

Assistant Engineer

P.स्प्राधिकं अति । अस्ति ।

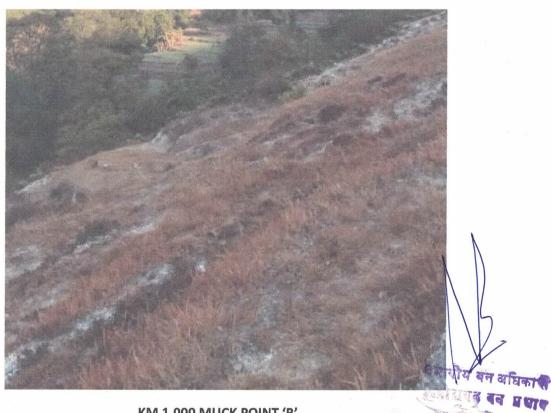
गान्भीस्भारमञ्जूकोशन्तिविव

हिनातीय वैन अधिकारी विद्यादगढ़ बन प्रशास Executive Engineer Pro. Div. P.W.D.

होंशिएगाबेहुआभिया प्रान्तीय खण्ड लोठनिका । पिथोरागढ परियोजना विवरण :- राज्य योजना के अन्तर्गत सातिशिलिंग थल मोटर मार्ग के किमीं० 29 से चामूल भण्डारीगांव रजवार तक मोटर मार्ग का नव निर्माण कार्य।



KM 1.000 MUCK POINT 'A'



KM 1.000 MUCK POINT 'B'

परियोजना विवरण :— राज्य योजना के अन्तर्गत सातिशिलिंग थल मोटर मार्ग के किमीं० 29 से चामूल भण्डारीगांव रजवार तक मोटर मार्ग का नव निर्माण कार्य।



K.M. 3.000 MUCK POINT 'C'



K.M. 4.000 MUCK POINT 'D'

Ange.

A WR

a I MISTANZ

परियोजना विवरण :- राज्य योजना के अन्तर्गत सातिशंलिंग थल मोटर मार्ग के किमीo 29 से चामूल भण्डारीगांव रजवार तक मोटर मार्ग का नव निर्माण कार्य।



K.M. 5.000 MUCK POINT 'E'



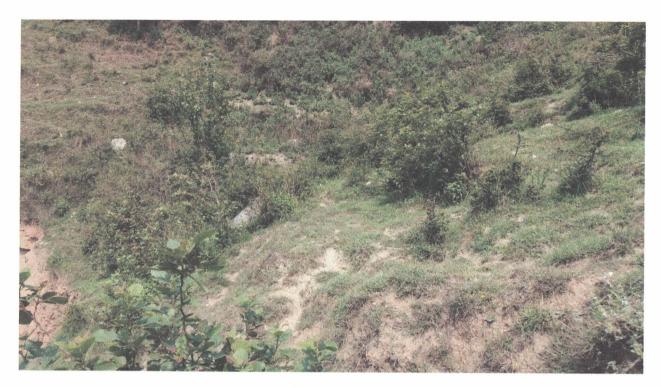
K.M. 6.000 MUCK POINT 'F'

San C

De W.E

of 2 mistalt

परियोजना विवरण :— राज्य योजना के अन्तर्गत सातिशिलिंग थल मोटर मार्ग के किमीo 29 से चामूल भण्डारीगांव रजवार तक मोटर मार्ग का नव निर्माण कार्य।



K.M. 7.000 MUCK POINT 'G'



K.M. 7.000 MUCK POINT 'H'

Jones G

A n.E

alex mistall