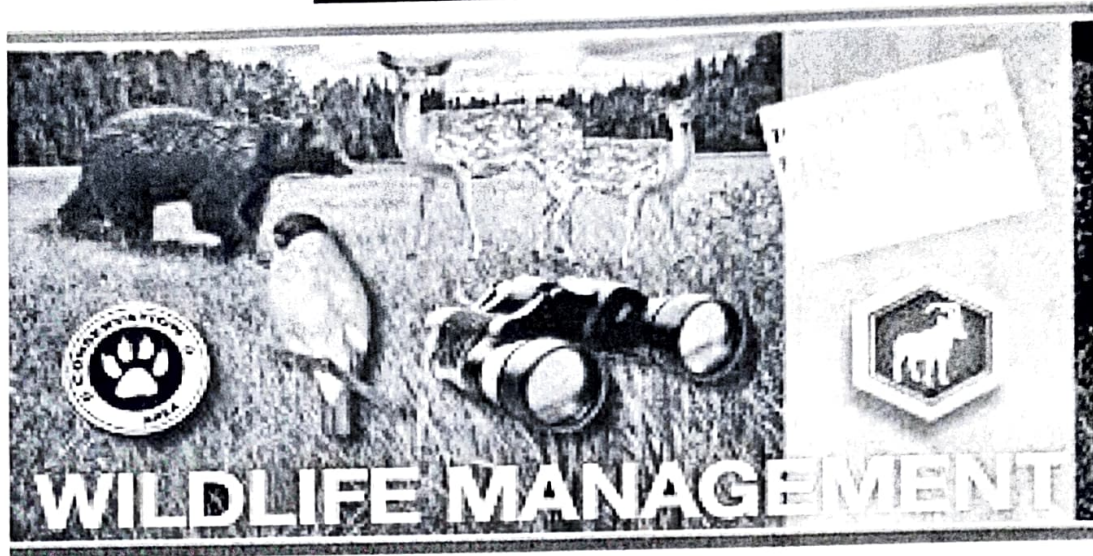


Wildlife Management Plan and Soil Moisture Conservation Plan



Proposal Name जनपद चमोली के विधानसभा क्षेत्र थराली के बंगाली (बांजबगड) से रुईसाण तक मोटर मार्ग के नव निर्माण कार्य हेतु 7.950 हे० वन भूमि हस्तान्तरण।

Distt.

Chamoli

Estimated cost (Lacs)

7.30

Estimated no. & date

Year

2023-24

वन क्षेत्राधिकारी
नगरपालिका क्षेत्र
बद्रीनाथ वन प्रमोद गोपेश्वर

Summary Of Estimated Cost

S.No.	ITEM	UNIT	SOR / DSR	QTY	RATE	AMOUNT
A	Wildlife Management Plan (2.00 %)					
1	Afforestation and Enrichment plantation	ha	Departmental	1.00	240141.00	240141.00
2	Contour Trenches	meter	Departmental	750.00	104.36	78270.00
3	Kala Bansa, Gajar Ghas, Lantana elimination	ha	Departmental	6.00	Annexure	85693.74
4	Awareness Promotion		Ls	1.00	30000.00	30000.00
5	Drone Camera	no	Ls	1.00	150000.00	150000.00
			Total			584104.74
			say in lacs			5.84
B	Soil Moisture Conservation Plan (SMC Work) (0.50 %)					
1	Construction of Chal khal	Cum	Pwd SOR	3.00	Annexure	73161.00
2	Construction of Wire crate	Cum	Pwd SOR	3.00	Annexure	73395.42
			Total			146556.42
			say in lacs			1.46

Rate Checked & Corrected

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D.M.
Forest

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मुंगेश्वर

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वन वनाधिकारी
बद्रीनाथ वन प्रभाग
मुंगेश्वर

वन्यजीवों के विकास का प्रबन्धन योजना

बद्रीनाथ वन प्रभाग, गोपेश्वर चमोली।

क्र०स०	कार्य का विवरण	मात्रा	इकाई	दर	धनराशि (रु०)
0	1	2	3	4	5
A	लेटाना/कालाबांस/गाजर घास झाड़ी				
प्रथम वर्ष					
1	लेटाना/कालाबांस/गाजर घास झाड़ी को जड़ सहित उखाड़ना।	6.00	है०	9341.00	56046.00
2	कालाबांसा को जड़ से उखाड़ना एवं नष्ट करना/गद्दे में दबाकर अथवा जलाकर	6.00	है०	3132.00	18792.00
द्वितीय वर्ष					
1	लेटाना/कालाबांस/गाजर घास झाड़ी को जड़ सहित उखाड़ना।(33 प्रतिशत)	0.78	है०	3082.00	2403.96
2	कालाबांसा को जड़ से उखाड़ना एवं नष्ट करना/गद्दे में दबाकर अथवा जलाकर	0.78	है०	1031.00	804.18
तृतीय वर्ष					
1	लेटाना/कालाबांस/गाजर घास झाड़ी को जड़ सहित उखाड़ना। (10 प्रतिशत)	0.60	है०	934.00	560.40
2	कालाबांसा को जड़ से उखाड़ना एवं नष्ट करना/गद्दे में दबाकर अथवा जलाकर	0.60	है०	312.00	187.20
total (A)					78793.74
B	नमक आपूर्ति करना				
1	वन्यजीवों के कैलशियम आपूर्ति हेतु नमक क्रय करना।	230.00	किय्रा०	30.00	6900.00
total (B)					6900.00
Total (A+B)					85693.74

Rate Checked & Corrected

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Forest

प्रभागीय वनाधिकारी
बद्रीनाथ वन प्रभाग
गोपेश्वर



वन क्षेत्राधिकारी
बद्रीनाथ वन प्रभाग
गोपेश्वर


Name of work :-

वायर क्रेट चैकडैम निर्माण

Detail of Measurement

S. No.	Particulars of Item	Nos.			Length (m)	Width (m)	Height (m)	Quantity	Unit
1	Excavation for Structures Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material. Ordinary soil Upto 3 m depth								
	foundation	3	x	1	2.60	1.50	0.50	5.85	cum
							Total	5.85	cum
2	Random Rubble Stone Masonry laid Dry, in breast walls, retaining walls, etc. including supply of all material, labour, T&P and royalties etc. complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203 of MORD Specification								
	foundation	3	x	1	2.60	1.50	0.50	5.85	cum
	aprin	3	x	1	2.60	0.90	0.30	2.11	cum
							Total	7.96	cum
3	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) GI wire 8 gauge BWG								
	superstructure	3	x	1	3.60	1.20	1.10	14.26	cum
		3	x	2	1.20	1.20	0.45	3.89	cum
							Total	18.15	cum



 प्रभागीय वनाधिकारी
 बट्टीनाथ वन प्रभाग
 गोपेश्वर


 वन क्षेत्राधिकारी
 नवलपरास रेंज
 बट्टीनाथ वन प्रभाग गोपेश्वर

वायर क्रेट चैकडैम निर्माण

Name of work :-

Detail of Measurement

S. No.	Particulars of Item	Nos.			Length (m)	Width (m)	Height (m)	Quantity	Unit
1	Excavation for Structures Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material. Ordinary soil Upto 3 m depth								
	foundation	3	x	1	2.60	1.50	0.50	5.85	cum
							Total	5.85	cum
2	Random Rubble Stone Masonry laid Dry, in breast walls, retaining walls, etc. including supply of all material, labour, T&P and royalties etc. complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203 of MORD Specification								
	foundation	3	x	1	2.60	1.50	0.50	5.85	cum
	aprin	3	x	1	2.60	0.90	0.30	2.11	cum
							Total	7.96	cum
3	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) GI wire 8 gauge BWG								
	superstructure	3	x	1	3.60	1.20	1.10	14.26	cum
		3	x	2	1.20	1.20	0.45	3.89	cum
							Total	18.15	cum

CL/S
प्रभागीय वनाधिकारी
बद्रीनाथ वन प्रभाग
जोधेश्वर

वन अधिकारी
बद्रीनाथ वन प्रभाग
जोधेश्वर

चाल खाल निर्माण कार्य।

name of work :-

Detail of Measurement

S. No.	Particulars of Item	Nos.			Length (m)	Width (m)	Height (m)	Quantity	Unit
1	Excavation for Structures Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material. Ordinary soil Upto 3 m depth								
		3	x	1	6.00	4.50	1.10	89.10	cum
	Drain	3	x	2	8.00	0.45	0.30	6.48	cum
							Total	95.58	cum
2	Random Rubble Stone Masonry laid Dry, in breast walls, retaining walls, etc. including supply of all material, labour, T&P and royalties etc. complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203 of MORD Specification								
	kharanja at top l/w	3	x	1	7.20	0.60	0.30	3.89	cum
	s/w	3	x	2	4.50	0.60	0.30	4.86	cum
							Total	8.75	cum

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बद्रीनाथ वन प्रभाग
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जोधेश्वर

Bill of Qty.

Name of work :- चाल खाल निर्माण कार्य।

S. No	ITEM	UNIT	SOR / DSR	QTY	RATE	AMOUNT
1	Excavation for Structures Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material. Ordinary soil Upto 3 m depth	Cum	11-1-1-1 MORD	95.58	426.90	40803.10
2	Random Rubble Stone Masonry laid Dry, in breast walls, retaining walls, etc. including supply of all material, labour, T&P and royalties etc. complete as per drawing and technical specifications Clauses 702, 704, 1202 & 1203 of MORD Specification	Cum	1-3 MISS	8.75	2422.60	21197.75
			Total			62000.85
4	Add 18% GST					11160.15
			Total			73161.00

Rate Checked & Corrected

D/Man
Forest

C/S

प्रभागीय वनाधिकारी
बद्रीनाथ वन प्रभाग
मुम्बई

वन क्षेत्र अधिकारी
नवनाथ राज
बद्रीनाथ वन प्रभाग मुम्बई