

COST BENEFIT ANALYSIS

(A) OPERATION & MAINTENANCE COST

(a)

Sl.No.	Particular	Quantity	Rate	Unit	Amount (per month)
1	Supervisor	1	250	per day	7500.00
2	Labour	1	200	per day	6000.00
				Total	13500.00

(b) Tools & Plants

Total

Rs. 500.00
Rs. 14000.00 (I)

Provision for high labour charge as per Govt. notification of High Altitude Allowance in between 12000ft to 15000ft-75%

Rs. 10125.00 (II)

Total monthly maintenance cost

Rs. 24125.00 (I) + (II)

Total annually maintenance cost

Rs. 289500.00

(B) REVENUE REALIZATION

Sl.No.	Particular	Quantity	Rate	Unit	Amount (per month)
1	Govt. Animal Husbandary Farm Revenue	1job	LS	per month	10000.00
2	Road users vehicles Revenue	1job	LS	per month	20000.00
				Total	30000.00

Total monthly Revenue Realization

Rs. 30000.00

Total annually Revenue Realization

Rs. 360000.00

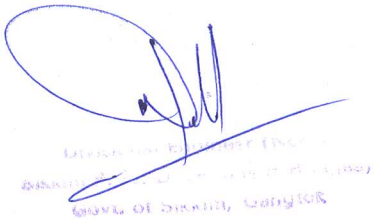
Therefore Cost Benefit Ratio

Rs. 360000.00
289500.00

1.24

ONCLUSION:

- 1 The cost benefit ratio is favourable.
- 2 Indirect socio-economic benefit will be there especially from Animal husbandary farm and tourism sector.
- 3 Connectivity of road to Chopta village from main road will be there.
- 4 Connectivity of road will benefit to Chopta village, Animal husbandary farm and general public.
- 5 More employment & revenue generation will be there.



Signature of the Assistant Engineer, Roads & Bridges Department, Mangan.

Assistant Engineer
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