

Himachal Pradesh  
Public Works Department

No:- PW-SRDD-W/A- Diversion of Forest Land/2023-24 - 37046-47  
To

Dated:- 26/03/24

✓ The Divisional Forest Officer,  
Forest Division, Shimla

**Subject:-**

Diversion of 0.0442 ha. Of the forest land in favour of HP.PWD, for the construction of link road from PHC Badahari Gurshali to village Dawath (Kms. 0/00 to 1/500), within the jurisdiction of Shimla (Rural) forest Division H.P. (Online Proposal No. FP/HP/Road/150852/2022)-reg.

In continuation of this office letter No. 22340-41 dated 21/12/2023, the revised Para wise reply to EDS raised online is as following :-

**Reply of S.No.-1:** The KML file has been rectified to make the file consistent with joint inspection report. Furthermore, in regard of existing bridle path, it is clarified that this path is less than 1.5m wide. Moreover, this path can't be converted to motorable road even if it widened, as it is in very steep slope with gradient exceeding more than twice the permissible maximum gradient allowed as per technical specifications. Elevation difference between starting point of bridle path & village is 75-80m approximately.

**Reply of Sr. No-5:** Copy of layout plan drawn in scale showing desired information duly authenticated is being attached herewith.

**Reply of Sr. No.9:** Copy of Administrative Approval of road is being attached. Further it is submitted that detailed DPR of the road will be prepared once the land transfer process is completed.

**Encl:- As above.**

Executive Engineer,  
Shimla Rural Division,  
HP.PWD, Dhamsi

Copy to the Assistant Engineer, Jutogh HPPWD Sub  
Division Jutogh, for information and necessary action.

Executive Engineer,  
Shimla Rural Division,  
HP.PWD, Dhamsi



## Himachal Pradesh Public Works Department

NO: SE-IV-R II(Dhami) Misc. Est/2022-

Dated:-

Name of Work: C/O road from Health Sub Center Gudshali (Badheri) to Dwath Km 0/00 to 1/500 (SH:- Formation cutting providing & laying Cross drainage works and providing & laying soling G-I between Km 0/00to 1/500.

In exercise of the powers vested in me vide Pr. Secretary (Fin.) to the Govt. of H.P. Notification No. Fin. (C) A (2)/89 dt. 04.03.2014, the Administrative approval & Expenditure Sanction is hereby accorded for the above mentioned work amounting to Rs. 69.28 (Rs. Sixty nine point twenty eight) lacs. only subject to the availability of funds and land free from all encumbrances.

The expenditure will be debitable under Head of Account- 5054- C.O.L. 04- 337-02 (SOON) (Rural Road) and shall be restricted to the actual budget provision during the current financial year (2022-23).

Administrative Approval & Expenditure Sanction is being accorded in view of the necessity and importance of the work explained by the Executive Engineer *Dhami* Division HPPWD *Dhami* vide his letter No.PW-~~500~~DD-DB- Gudshali to Dwath Road /2022-12832-33 dt. 22.11.2021. The budget provision for the current financial year 2022-23 vide computer code No.2021-307-789. is Rs.2.00 lac only. The roads to be constructed only if the communities give land free of cost and work to start only after the land is transferred to the Govt. Before executing the work the forest clearance if required may also be obtained by the Executive Engineer concerned from the competent authority.

Superintending Engineer  
4<sup>th</sup> Circle HPPWD Shimla

NO: SE-IV-R. II Dhami Misc.Est. /2022- 23

11 103-07 Dated: 17/7/22

Copy forwarded to the following for information and necessary action to:-

1. The Engineer-in-Chief Nigam Vihar, HP PWD Shimla-2.
2. The Chief Engineer, (SZ). Nigam Vihar, HP PWD Shimla-2.
3. The Executive Engineer *Dhami* Division HPPWD *Dhami* with approved estimate for information and necessary action.
4. The Drawing Branch of this office alongwith approved copy of estimate for record.
5. Copy to Budget Section of this office.

Encl: As above.

Superintending Engineer  
4<sup>th</sup> Circle HPPWD Shimla

*FD*  
*DB*  
202 R-II(Dhami) Misc est  
*DB*

# HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

State: - H.P.  
Branch: - B & R.

Division:- Shimla Rural Division  
Sub Division: - Jutogh Sub-Division.

Name of Work: - Construction of Road from Sub Health Centre Gudshali (Badheri) to Dwath km. 0/00 to 1/500 (SH: Formation cutting, Providing & Laying Cross drainage works and providing & laying soling G-I between Km. 0/00 to 1/500) Preliminary Estimate Thereof.

Funds: - H.P Govt.  
Major Head: - 5054-04-337-02 SOON State Scheme  
Minor Head:-

Detailed Head:-

This preliminary estimate has been framed by Er. Maan Singh Executive Engineer, Shimla Rural Division, HP.PWD, Dhani for the probable cost for amounting to Rs.-88:21-Lacs only. 69.28

## REPORT:

**History: -** This preliminary estimate amounting to Rs.-88:21 Lacs only has been framed to cover the cost of above cited work. This road bifurcates from Shimla Nalagarh Road at 13/700 near Gudshali Sub Health Centre. The total length of this road is 1/500 kms. This road is already constructed by the Block upto km. 0/00 to 0/500 of jeepable standard. Now the residents of the nearby villages have requested several times to improve this road from jeepable standard to 5/7 mtr. wide motorable road and to connect the village Dwath at km. 1/500. 69.28

The economic development of the country actually depends upon well planned road communication and only because of these facts the Govt. in the state has assigned priority to roads. Due to non availability of road facility the inhabitants are facing great inconvenience to carry their agriculture produces to the nearest market and they have to compel to bear a big loss on their earning by cartage daily needs, house construction materials and agriculture produces. The provision of widening from jeepable standard to 5/7 mtr wide motorable standard in km. 0/00 to 0/500 and new formation cutting of 5/7 mtr wide motorable standard from km. 0/500 to 1/500, Cross drainage works and providing & laying soling G-I in km. 0/00 to 1/500 has been taken in the estimate. With reference to SE 4<sup>th</sup> Circle letter no. S.E 4<sup>th</sup> -Bud-Allotment-2021-22-4850 dated 03.07.2021 the transfer of fund amounting to Rs. 0.01 lacs only under demand no. 10 Major head 5054-04-337-02-SOON, C/o rural road, 37 Major works during the current Financial year, 2021-22 from 3<sup>rd</sup> Circle HPPWD, Solan to 4<sup>th</sup> Circle HPPWD Shimla-3 for the construction of road from Gudshali Health Sub Centre to Dwaat. There is a provision of Rs. 20000000/- for the year 2021-22 side computer code no. 2021-203-789 of 20000000 only.

Keeping in view the above facts and necessity this preliminary estimate has been prepared and is being submitted for accord of necessary A/A & E/S from the competent authority.

Design & Scope: - As per body of the estimate.  
Cost: - Rs.-88:21 Lacs only  
Rates: - Approved yardstick rates 2020.  
Method: - Through Deptt./Contractor.  
T & P: - No special T&P is required.  
Time: - Three Months

Executive Engineer,  
Shimla Rural Division,  
HP.PWD, Dhani



# Abstract of Cost

work :- Preliminary estimate for the construction of road from Sub-Health Center Gudshali to Dwaat km 0/00 to 1/500 (Sh:- F/C. Providing and laying C.D. works and P/I.. soling G-I in km 0/00 to 1/500)

S.No.	S.No.	Qty.	Rate	Unit	Amount (Rs in lacs)	Remarks
	Motorable 5/7 metre wide road portion in km 0/500 to 1/500	1.000	<del>28.68</del> 30.11	per km	<del>28.68</del> 30.11	The F/C in km 0/00 to 0/500 has been completed by Panchayat only widening is needed.
	Creepable to Motrable (28.68-11.52)=17.16 in km 0/00 to 0/500)	0.500	<del>17.16</del> 18.01	per km	<del>8.58</del> 9.00	
	Providing and laying CD works km 0/0 to 1/500	1.000	<del>12.41</del> 13.03	per km	<del>12.41</del> 13.03	New cutting in km 0/500 to 1/500
	Providing and laying G-I 90 mm to 40 mm km 0/00 to 0/500	0.500	<del>8.68</del> 9.11	per km	<del>4.34</del> 4.56	
				Total	<del>68.90</del> 70.70	58.70
				Add 3% contingency charges	2.07	1.70
				Total	72.76	58.40
				Add 10% escalation Charges for	7.10	2.92
					78.06	61.32
				Add 1% labour cess	0.78	0.61
				Add 12% GST Charges	4.37	7.35
				Net Amount	88.24	69.28

Assistant Engineer  
Imag Sub Division  
HPPWD

Executive Engineer  
Rural Division  
HPPWD

Preliminary estimate no 263 for the year 2022-2023 checked for 69.28 lacs only and accord the 69.28 lacs.

Circle Head Draughtsman  
4th Circle, HPPWD  
Gudshali - 471003

Superintending Engineer  
4th Circle, HPPWD  
Gudshali - 471003

# Abstract of Cost

Name of work - Preliminary estimate for the construction of road from Sub Health Center Gudshali (Bhadheri to Dwaat km 0/00 to 1/500) (Sh:- F/C, Providing and laying C.D. works and P.A. solving G-I between km 0/00 to 1/500)

S.No.	S.No.	Qty.	Rate	Unit	Amount (Rs in lacs)	Remarks
	Motorable 5/7 metre wide road portion in km 0/500 to 1/500	1.000	28.68 30.11	per km	28.68 30.11	The F/C in km 0/00 to 0/500
	Geepable to Motorable (28.68-11.52)=17.16 in km 0/00 to 0/500)	0.500	17.16 18.01	per km	8.58 9.00	has been completed by Panchayat
	Providing and laying CD works km 0/0 to 1/500	1.600	12.41 13.03	per km	19.86 13.03	only widening is needed.
	Providing and laying G-I 90 mm to 40 mm km 0/00 to 0/500	0.500	8.68 9.11	per km	4.34 4.56	New cutting in km 0/500 to 1/500
				Total	68.90	58.70
				Add 3% contingency charges	2.07	1.70
				Total	70.96	58.40
				Add 10% escalation Charges for	7.10	2.92
					78.06	61.32
				Add 1% labour cess	0.78	0.61
				Add 12% GST Charges	9.37	7.35
				Net Amount	88.21	69.28

Assistant Engineer  
Budget Sub Division  
HPPWD

Executive Engineer  
Road Division  
HPPWD District

Preliminary estimate NO. 263 for the year 2022-2023 checked for Rs. 69.28 lakh only and accepted the J.A. & E/S.

Circle Head Draughtsman  
4th Circle, HPPWD  
Gandhi - 171003

Superintending Engineer  
4th Circle, HPPWD  
Gandhi - 171003



77°7'20"E



**31°5'30"N**

Benefited village

Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, Geobase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), © OpenStreetMap

77°7'20"E

HPPWD, Dharmi