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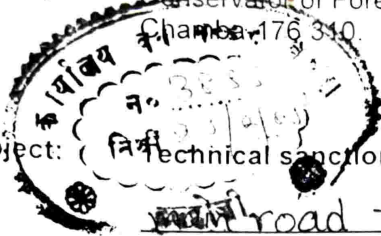
No HDM-A-III-16/48/Vol. XXIII/Dal/12351
HP Forest Department

Dated Chamba, the 5-11-05

From: Conservator of Forests
Chamba-176310

To: Divisional Forest Officer
Dalhousie

Subject: Technical sanction for the construction of Jeepable road from
road to village Lanoh in G.P. Gahar



Memorandum:

Reference your office Memo. No. 3075 dated 20-11-2004

2004 on the subject cited above.

2. In exercise of the powers delegated to the Forest Officers in H.P. under single line administration vide H.P. Govt. Notification No. Fin. © A (3) -9/83 dated 28.02.2001, the technical sanction amounting to Rs. Four Lacs ninety seven thousand five hundred only (Rs. 497,500/-) is hereby accorded for the year 2004-05.

3. The expenditure should be restricted to the sanctioned budget grant for the current financial year 2004-05.

4. The expenditure is debitable to budget head: 'Rastriya Sam Vikas Yojna' during the current financial year 2004-05.

5. One copy of estimate duly approved is returned herewith for guidance and record.

6. Administrative approval and expenditure sanction have been accorded by D.C-Cum- Chief Executive Officer, DRDA, Chamba with reference to letter No. 2094-96 Dated 15-9-2004

Encls: As above.

15/12/05
Conservator of Forests,
Chamba Forest Circle,
Chamba - 176310.

Endst No. HDM-A-III-16/48/Vol. XXIII/Dal./ Dated _____

Copy for information and necessary action is forwarded to: -

1. Accountant General, Himachal Pradesh, Shimla-171003
2. D.C- Cum- Chief Executive Officer, D.R.D.A. Chamba, Distt. Chamba (HP).

15/12/05
19/12/05

Endst No. 4838 Dated 31/3/05

Conservator of Forests,
Chamba Forest Circle,
Chamba - 176310.

A. H. S. S.
D. S. S.
Range Forest Officer
Chamba

Copy along with sanctioned estimate is forwarded to P.O. Chamba for favour of information & necessary action.
R. C. S.
P. O. Dalhousie

History sheet of Jeepable Road from Main Road to Lanoh. Length = 2.195 km

The jeepable road to Lanoh is to connect far off and beyond approachable forest of Lahroo Beat, which are comprised of valuable forest species such as Pine and Broad Leaf the vulnerable to forest fires. This road will be of immense importance to Forest Department by rendering easy patrolling particularly during fire season. Though the need of this connectivity was there in the past as well, but there was no provision of funds for this road. Now with the availability of funds provided by Dy. Commissioner, Shamba under R.S.V.Y. Forest Department has under taken this work in hand. Conf. mtg. held on 13th 11/05 at Mr. ...

ESTIMATED COST: Rs. ~~5,21,000/-~~ ^{4,47,500/-} (Rs. Five Lac Twenty thousand)

BUDGET SUB-HEAD:- R.S.V.Y.

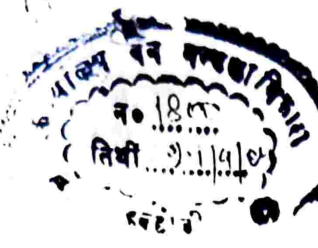
BUDGET PROVIDED FOR THE YEAR 2004-05 = 500,000/- only

AGENCY:- H.P. FOREST DEPARTMENT.

Ro. Chowhan

Attested
[Signature]
[Stamp: H.P. Forest Office]

7



NO.DRDA-CBA-8-23/2002-III
District Rural Development Agency, Chamba.

Corrigendum

The following substitution in the shell under head R2A Y sanctioned in respect of Development Block, Bhattiyat here by approved.

Sr. No.	Name of Work earlier Sanctioned.	Letter No. & Date	Amount already Sanctioned	Name of work after amendment.
1	C/O Jeepable road from main village to Chakki. in G.P. Jandrog	No. 1465-68 dated 31.7.04	5,00,000/-	C/O Jeepable road from main road to village Lanoah in G.P. Gahat

The Executing Agency, funds, and head for the execution of above work will remain same as earlier.

Director-cum-Chief Executive Officer
District Rural Development Agency
Chamba District Chamba (H.P.)

Endst.No.DRDA. -CBA-8-23/2002-III- 2094-96
Copy forwarded for information and necessary action to:-

Dated 15.9.04

1. The Director-cum-Sp.Secretary (RD) to the Govt. of H.P.
2. The Divisional Forest Officer, Dalhousie for information compliance
3. The District Planning Officer, Chamba.

Acct
A
199/04

Project Officer
District Rural Development Agency,
Chamba District Chamba (H.P.)

Endst. No. Acct/ 2586 Dated 5/10/04

copy forwarded for information and necessary action

Boo Chetroni
Please prepare
Estimate

Noted by
Smt. P. Rajgar
District Officer

7

Name of Work : Construction of Jeepable road from motor road to Lanih Chowari forest Range Dalhousie Forest Division for the year 2004-2005.
Estimate No. 3-195 K.W.
(SERIOUSLY ERRODED)

GENERAL ABSTRACT OF COST

	Amount
1. C/O Jeepable Road	411049-00
a) Labour cost	RS. 437,128-00
b) material cost	RS. -NIL-
c) Carriage cost	RS. 42177-00
	<u>84,412-00</u>
	459,726-00
Add 20.53% G. Total	RS. 5,21,540-00
for rise	<u>32255-00</u>
	or say Rs. 5,21,000-00
	Est. Total = Rs 4,97,500-00

Space for Division office

Divisional Forest Officer,
Dalhousie Forest Division
Dalhousie Forest Division,
Dalhousie
Dalhousie (H.P.)

Space for circle office

Technically checked for Rs 497500/-
(is Four Lacs Ninety Seven thousand
five hundred only)
put

Head Draftsman
Chamba Forest Circle

Space for Direction office
Chamba (H.P.)

Conservator of Forests
Chamba Circle, Chamba.

Attested

Range Forest Officer
Chowari

Estimate for Construction of Jacobite Road from meter Road
 Moh Chowari Forest Range Darrhanga Forest Division for the
 year 2004-2005

in earth work and disposal of material upto a lead of 20 mtrs.

Sl. No.	Cutting area	Rem. cutting area	Quantity	Classification			Quantities			Remark
				Pw	Dw	Bw	Pick work	Subsoil	Bed work	
2/000				90%	10%					
0/015										
0/030										
0/045	15	3.00 m ²	1.50 m ²	2.25						
0/060		1.65	2.33	34.95			26.25	2.25		
0/075		1.80	1.73	25.95			31.46	3.49		
0/090		2.48	2.14	32.10			23.36	2.59		
0/105		2.48	2.48	37.20			28.89	3.21		
0/120	15						33.48	3.72		
0/135	15									
0/150	15	6.50 m ²	3.25 m ²	42.75	40%	60%	14.5	21.25		
0/165		2.85	4.68	70.20	10%	40%	63.78	7.02		
0/180		10.28	6.57	98.55			88.70	9.85		
0/195		3.03	6.66	99.90			89.91	9.99		
0/210		2.55	2.79	41.85			37.67	4.18		
0/225		2.75	2.65	39.75			35.78	3.97		
0/240		3.71	3.23	48.45			43.61	4.84		
0/255		2.89	3.30	49.50			44.55	4.95		
0/270		2.89	2.89	43.35			39.02	4.33		
0/285		3.30	3.10	46.50			41.85	4.65		
0/300		3.45	3.38	50.70			45.63	5.07		
0/315		2.89	3.17	47.55			42.80	4.75		
0/330		3.71	3.30	49.50			44.55	4.95		
0/345		4.13	3.92	58.80			52.92	5.88		
0/360		3.99	4.06	60.90			54.81	6.09		
0/375		3.03	3.51	52.65			47.39	5.26		
0/390		3.85	3.44	51.60			46.44	5.16		
0/405		2.25	3.05	45.75			41.18	4.57		
0/420		1.79	2.02	30.30			27.27	3.03		
0/435		1.72	1.76	26.40			23.76	2.64		
0/450		2.75	2.24	33.60			30.24	3.36		
0/465		3.03	2.89	43.35	80%	20%	34.68	4.367		
0/480		11.70	7.37	110.55						
0/495		7.26	9.48	142.20			88.44	22.11		
0/510		5.60	6.43	96.45			113.76	23.44		
0/525		5.80	5.70	85.30			77.16	19.29		
0/540		3.16	4.48	67.20			68.40	17.10		
			Total	1721.95			53.76	13.44		
				1742.35			149.99	30.26		
							1534.40	254.0		

[Signature]
 Range Forest Officer
 Chowari

17.2.54
172125

1534410 25210
149297 22226

Page 6

	2	3	4	5	6	7
	—	3/6m ²	4.48m ²	—	80%	10%
555	15	3.03	2.06	30.90m ²	u	u
570	15	2.20	2.62	39.30	90%	10%
585	15	3.03	2.62	39.30	u	u
600	15	2.85	2.94	44.10	u	u
615	15	4.90	6.38	95.76	u	u
630	15	2.98	6.44	96.60	u	u
645	15	3.45	3.22	48.30	u	u
660	15	3.30	3.38	50.70	u	u
675	15	2.89	3.10	46.50	u	u
690	15	3.86	3.37	50.55	u	u
705	15	3.71	3.78	56.70	u	u
720	15	4.50	4.11	61.65	u	u
735	15	3.00	3.75	56.25	u	u
750	15	1.93	2.47	37.05	u	u
765	15	3.75	2.84	42.60	u	u
780	15	3.75	3.75	56.25	u	u
795	15	2.25	3.00	45.00	u	u
810	15	1.65	1.95	29.25	u	u
825	15	3.71	2.68	40.20	u	u
840	15	3.44	3.58	53.70	u	u
855	15	3.85	3.65	54.75	u	u
870	15	2.89	3.37	50.55	u	u
885	15	4.54	3.72	55.80	u	u
900	15	3.71	4.13	61.95	u	u
915	15	3.16	3.44	51.66	u	u
930	15	4.20	3.71	55.20	80%	20%
945	15	3.45	3.83	57.45	u	u
960	15	3.30	3.78	56.70	u	u
975	15	3.30	3.30	49.50	u	u
990	15	3.03	3.17	47.55	u	u
Km 1/1000	10	3.58	3.31	33.10	u	u
1/015	15	4.05	3.82	57.30	u	u
030	15	2.89	3.47	52.05	u	u
045	15	2.89	2.89	43.35	u	u
060	15	2.89	2.89	43.35	u	u
075	15	2.61	2.75	41.25	u	u
090	15	1.80	2.21	33.15	u	u
105	15	1.80	1.80	27.00	u	u
120	15	1.49	1.65	24.75	u	u
135	15	1.75	1.62	24.36	u	u
150	15	1.05	1.40	21.00	u	u
165	15	3.00	2.03	30.45	u	u
180	15	2.95	2.63	39.45	u	u
195	15	2.27	2.26	33.90	u	u
210	15	2.40	2.34	35.10	u	u
225	15	2.34	2.37	35.55	u	u
240	15	4.68	3.51	52.65	u	u
255	15	2.48	3.58	53.70	u	u
270	15	2.75	2.62	39.30	u	u
1/285	15	4.40	3.58	53.70	u	u

To total 405748 cum 112874

349447 cum 568 of 3521.28 cum 592.26

Asst Forest Officer
Chowari

	3	4	5	6	3494.47	5301
285			0.00			
300	15	2.77	4.29	60.90	27.32	5.58
315	15	2.20	2.96	44.40	48.72	14.90
330	15	2.75	2.48	37.20	35.52	8.80
345	15	3.58	3.17	47.55	29.76	7.14
360	15	3.00	3.29	49.35	38.04	9.14
375	15	4.05	3.53	52.95	39.48	9.57
390	15	4.05	4.05	60.75	42.36	10.90
405	15	5.10	4.58	68.70	48.60	12.50
420	15	4.40	4.75	71.25	54.96	13.14
435	15	4.40	4.40	66.00	57.00	14.50
450	15	2.06	3.23	48.45	52.80	13.00
465	15	2.20	2.13	31.95	38.76	9.61
480	15	2.34	2.27	34.05	25.56	6.51
495	15	3.03	2.69	40.35	27.24	6.51
510	15	3.30	3.17	47.55	32.98	8.01
525	15	3.58	3.44	51.60	38.04	9.14
540	15	3.58	3.58	52.70	41.28	10.20
555	15	3.58	3.58	53.70	42.96	10.44
570	15	4.80	4.19	62.85	42.96	10.44
585	15	4.80	4.80	72.00	50.28	12.72
600	15	4.80	4.80	72.00	57.60	14.00
615	15	3.03	3.92	58.80	57.60	14.00
630	15	1.38	2.21	33.15	47.04	11.70
645	15	1.38	1.38	20.70	26.52	6.60
660	15	3.40	2.61	39.60	16.56	4.11
675	15	3.00	3.45	51.75	31.68	7.90
690	15	3.58	3.29	49.35	41.40	10.50
705	15	3.58	3.58	53.70	39.48	9.80
720	15	1.73	2.66	39.90	42.96	10.70
735	15	1.73	1.73	25.95	31.92	7.90
750	15	2.34	2.04	30.60	20.76	5.10
765	15	2.34	2.34	35.10	24.48	6.10
780	15	2.20	2.34	35.10	28.08	7.02
795	15	1.57	1.93	28.95	28.08	7.02
810	15	2.25	1.88	38.20	23.16	5.79
825	15	2.25	2.25	33.75	22.56	5.61
840	15	2.25	2.25	33.75	27.00	6.70
855	15	2.25	2.25	33.75	27.00	6.70
870	15	2.89	2.57	38.55	23.73	15.12
885	15	2.89	2.89	43.35	26.01	17.70
900	15	2.89	2.89	43.35	26.01	17.70
915	15	3.00	2.95	44.25	26.55	17.70
930	15	3.00	3.00	45.00	27.00	18.00
945	15	2.89	2.95	46.25	26.55	17.70
960	15	2.89	2.89	43.35	26.01	17.70
975	15	3.03	2.96	44.40	26.64	17.70
990	15	3.03	3.03	45.45	27.27	18.10
2100	10	3.15	3.09	30.90	18.54	12.30
21015	15	6.40	4.78	71.70	57.36	14.30
21030	15	6.40	6.40	96.00	76.80	19.50
21045	15	6.40	6.40	96.00	76.80	19.50
21060	15	6.40	6.40	96.00	76.80	19.50
21075	15	5.43	5.92	88.80	71.04	17.70
21090	15	5.43	5.43	81.45	65.16	16.20
105	15	5.50	5.43	81.45	65.16	16.20
120	15	3.64	4.54	68.10	54.48	13.60
135	15	3.64	3.64	54.60	43.68	10.90
150	15	3.64	3.64	54.60	43.68	10.90
165	15	3.85	3.75	56.25	45.40	11.30
180	15	3.85	3.85	57.75	46.20	11.50
21195	15	3.44	3.65	54.75	43.80	10.90
Total				7197.13	5921.22	1273.91
				7235.27	5931.01	1304.86

Attested

[Signature]

Checked
[Signature]
 Head Draftsman
 Chamba Panner Circle
 Chamba (H.P.)

Description of item	No.	L	B	H/D	Qty
2. Excavation of foundation involving pick work. Lead upto 20 mtrs.					
a) In Retaining walls.					
R.D. 0/0+00/15 L/S	1	15.00	1.75	0.45	11.81 cum
R/S	1	15.00	1.15	0.40	6.90 cum
R.D. 0/435-444.50	1	9.50	1.75	0.70	11.64 cum
" 1/535-1/550	1	15.00	1.71	0.65	16.67 cum
" 1/630-1/650	1	20.00	1.95	0.60	23.40 cum
" 1/910-1/925	1	15.00	1.91	0.55	15.76 cum
b) In Breast walls.					
R.D. 0/480-0/495	1	15.00	1.63	0.40	9.78 cum
R.D. 0/630-0/642	1	12.00	1.95	0.40	9.36 cum
Total					105.32 cum

3. c/o dry P/R masonry in A/walls, B/walls.					
R.D. 0/0-0/5 L/S foundation	1	15.00	1.75	0.27	7.08 cum
a) In A/walls.					
9m S/structure	1	15.00	$\frac{1.75+0.75}{2}$	2.50	46.88 cum
" " P/side found.	1	15.00	1.15	0.24	4.16 cum
9m S/structure.	1	15.00	$\frac{1.15+0.75}{2}$	0.80	11.40 cum
R.D. 0/435-444.50 found.	1	9.50	$\frac{1.75+0.75}{2}$	0.42	4.09 cum
S/structure.	1	9.50	$\frac{1.75+0.75}{2}$	2.50	29.69 cum
1/535-1/550 found.	1	15.00	1.71	0.39	10.00 cum
S/structure	1	15.00	$\frac{1.71+0.75}{2}$	2.00	36.90 cum
1/630-1/650 found.	1	20.00	1.95	0.36	14.04 cum
S/structure.	1	20.00	$\frac{1.95+0.75}{2}$	1.80	48.60 cum
1/910-1/925 found.	1	15.00	1.91	0.33	9.45 cum
S/str.	1	15.00	$\frac{1.91+0.75}{2}$	1.50	29.93 cum
b) In B/walls					
0/480-0/495 found.	1	15.00	1.63	0.24	5.86 cum
S/str.	1	15.00	$\frac{1.63+0.60}{2}$	2.00	33.65 cum
R.D. 0/630-0/642 found.	1	12.00	1.95	0.24	5.62 cum
S/structure.	1	12.00	$\frac{1.95+0.60}{2}$	1.70	26.01 cum
G.Total					324.90 cum

4. Banded filling behind the A/wall/B/wall.

Checked

Head Draftsman
Chamba Forest Circle

R.D. 0/435-444.50
0/910-925

Range Forest Officer
Chowari