



OFFICE OF THE EXECUTIVE ENGINEER,
HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT KARSOG
PH: 01907-222229 Fax: 222229 , e-mail : ee-kar-hp@nic.in

No.PW-KSG-E-Tenders/2023- 7632
To

Dated:-

10
19/23

The Executive Engineer (IT) Cell,
HPPWD, Nirman Bhawan, Nigam Vihar,
Shimla-2.

Subject :-

Regarding publication of Tender on departmental site.

Enclosed please find herewith the copies of Notice Inviting Tender for the loading on departmental web-site before 21.10.2023 as per notification issued by the Pr. Secy.(PW) to the Govt. of HP vide letter No. PBW(B)A(3)1/2020 dated 16th July, 2021. It is further intimated that all the works mentioned are of urgent nature.

Encl:- As above.

Executive Engineer,
B&R Division,
HP PWD Karsog



**OFFICE OF THE EXECUTIVE ENGINEER,
HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT KARSOG**
PH: 01907-222229 Fax: 222229 , E-mail : ee-kar-hp@nic.in

Notice inviting tender

Sealed item rates tender on form 6 & 8 are hereby invited by the Executive Engineer, B&R Division, HPPWD Karsog on behalf of Governor of Himachal Pradesh from the approved/eligible contractors enlisted in HP,PWD for the following works so as to reach in this office on or before **31.10.2023 upto 11.00 AM** and shall be opened on the same day at **12:00 AM** in presence of the contractor or their authorized representatives who may like to be present. The tender form can be obtained from this office against cash payment (Non refundable) **upto 4.00 PM on 30.10.2023** for which the application should reach in this office **upto 1.00 PM 30.10.2023**.

The earnest money in shape of National saving certificate/time deposit account/saving account in any Nationalized Bank in H.P duly pledged in favour of the Executive Engineer Karsog Division HPPWD Karsog will be received alongwith application for obtaining tenders form. The conditional tenders will summarily be rejected. The offer of the tenders shall be kept open for 51 days from the date of opening of tender. The Executive Engineer, HP PWD, Karsog reserves the right to reject any or all tenders without assigning any reason. The contractors should append their enlistment/renewed certificates/sale Tax registration Numbers with the application for issue of tender form. If any of the date mentioned above happens to be holiday the same shall be processed on next working day.

Sr. No.	Name of work	Estimated cost	Earnest money	Time allowed	Cost of Form
1	C/o Sainj Sainjeli via Gannu road Km. 0/00 to 5/500 (SH:- Widening of road at RD 4/090 to 4/225) SCDP	4,79,326/-	9,600/-	One month	350/-
2	C/o Sainj Sainjeli via Gannu road Km. 0/00 to 5/500 (SH:- P/L soling in Km. 3/225 to 3/555)SCDP	4,40,868/-	8,900/-	One month	350/-
3	C/o Sainj Sainjeli via Gannu road Km. 0/00 to 5/500 (SH:- P/L soling in Km. 3/555 to 3/885) SCDP	4,40,868/-	8,900/-	One month	350/-
4	Construction of Bhairav Nalla to Shawadu road Km. 0/00 to 1/00(SH:- F/C 5/7 mtr wide road in Km. 0/720 to 0/900) VKV/2022/1405	2,50,479/-	5,100/-	One month	350/-
5	R/R damages on Mahota Bagshar road km. 0/00 to 17/00 (SH:- Maintenance of earthen shoulder, removal of land slide slip at various RDs)	2,97,511/-	6,000/-	One month	350/-
6	R/R damages on Shimla Mandi via Tattapani road Km. 55/500 to 80/00 and Ropdu to Padli road km. 0/00 to 9/00 (SH:- Maintenance of earthen shoulders, removal of land slide slip at various RDs)	4,75,215/-	9,500/-	One month	350/-

7	R/R damages on various road Under Pangna Sub-Division (SH:- Hiring of Tipper for disposal/carriage of material)	98,800/-	2,000/-	26 days	350/-
8	R/R damages on Ambulance road from Johar Thandapani to Sanohal road Km. 0/00 to 1/900 (SH:- Removal of slips at various reaches in km. 0/00 to 1/900)	92,714/-	2,400/-	One month	350/-
9	R/R damages on various roads under Churag Sub-Division (SH:- Removal of land slide slips at various RDs)	4,99,912/-	10,000/-	One month	350/-
10	R/R damages on Chindi Bngs (Pangna) road 0/00 to 12/480 (SH:- C/o R/wall A/W Toe wall at RD 9/400 to 9/408)	4,95,639/-	10,000/-	One month	350/-
11	R/R damages on Chindi Bngs (Pangna) road Km. 0/00 to 12/480 (SH:-C/o R/wall A/W Toe wall at RD 9/408 to 9/416)	4,94,926/-	10,000/-	One month	350/-
12	Restoration of rain damages on Sarahan to Shanog road Km. 0/00 to 7/00 (SH:- Removal of slips at various RDs)	4,06,711/-	8,200/-	One month	350/-
13	R/R damages on Narahan to Sarahan road Km. 0/00 to 9/00 (SH:- removal of slips at various RDs).	4,05,491/-	8,200/-	One month	350/-
14	R/R damages on Chithadhartu to Thandapani road by Kaneri (SH:- Removal of slips at various reaches in Km. 0/00 to 3/900)	1,84,023/-	3,700/-	One month	350/-
15	R/R damages on Chindi to Pangna road Km. 0/00 to 12/480 (SH:- C/o R/wall at RD 0/800 to 0/810 & 0/860 to 0/870)	4,89,645/-	9,800/-	One month	350/-
16	R/R damages on Khaneol to Sidh Chawasi road Km. 0/00 to 6/00 (SH:- Removal of slips on various RDs)	4,34,858/-	8,700/-	One month	350/-
17	R/R damages on various road under Karsog Sub-Division in Katanda Section (SH:- Removal of slips on various RDs)	4,75,640/-	9,600/-	One month	350/-
18	R/R damages on Kahnool Prangna road km. 0/00 to 10/00 (SH:- Removal of land slides at various RDs km. 0/00 to 6/00)	4,86,755/-	9,800/-	One month	350/-
19	R/R damages on various road under Churag Sub-Division (Alsindi Section) (SH:- Removal of land slides slips at various RDs)	2,40,193/-	4,800/-	One month	350/-
20	R/R damages on Bhanthal to Puni road Km. 0/00 to 3/00 (SH:- Removal of slips at various RDs).	2,17,993/-	4,400/-	One month	350/-
21	R/R damages on Tangal to Kot road km. 0/00 to 3/00 (SH:- Hiring of Tipper for disposal/carriage of material)	98,800/-	2,000/-	26 days	350/-
22	R/R damages on Karsog Parlog road Km. 0/00 to 19/00 (SH:- C/o B/wall at RD 8/745 to 8/765)	3,61,101/-	7,300/-	One month	350/-
23	R/R damages on Karsog Parlog road km. 0/00 to 19/00 (SH:- C/o B/wall at RD 8/785 to 8/800)	2,72,340/-	5,500/-	One month	350/-

24	R/R damages on Kufri Kanda via Shansh road km. 0/00 to 9/500 (SH:- Maintenance of earthen shoulders, removal of land slides at various RDs)	4,95,839/-	10,000/-	One month	350/-
25	R/R damages on various road under Karsog Sub-Division (SH:- Removal of slips on various RD) Section Kelodhar	4,79,043/-	9,600/-	One month	350/-
26	R/R damages on Kelodhar to Chhatri road km. 0/00 to 19/00 & Rashog Deyom road Km. 0/00 to 9/00 (SH:- Removal of land slides from 10/00 to 19/00 in various RDs) under Karsog Sub-Division	4,37,154/-	8,800/-	One month	350/-
27	R/R damages on Kenchimod to Masog road Km. 0/00 to 3/500 (SH:- C/o R/wall in PCC at RD 2/125 to 2/135)	4,34,648/-	8,700/-	One month	350/-
28	A/R & M/O various road under Karsog sub-Division HPPWD Karsog (SH:- Manufacturing and supplying of retro-reflectorised jurisdiction/place identification guide signs and cautionary, mandatory and inforatory signs)	4,94,346/-	10,000/-	One month	350/-
29	R/r damages on Narash Begu road km. 0/00 to 7/00 (SH:- Removal of slips at various RDs) Section Kelodhar	2,13,639/-	4,300/-	One month	350/-
30	R/R damages on Cycilender Godown village Nayara to Imla Khad Baral Pul Karsog Km. 0/00 to 1/300 & 0/00 to 1/330 (SH:- C/o Sub-grade in km. 0/330 to 0/460 Km. 0/570 to 0/675 and 0/810 to 0/940 & removal of land slide slips at various RDs)	4,57,747/-	9,200/-	One month	350/-
31	R/R damages on Bhanthal to Puni road km. 0/00 to 3/00 (SH:- C/o B/wall at RD 2/375 to 2/395)	4,39,340/-	8,800/-	One month	350/-
32	R/R damage on Sanarli to Karsog road km. 0/00 to 3/300 (SH:- C/o B/wall at RD 3/115 to 3/124)	4,68,070/-	9,400/-	One month	350/-
33	R/R damage on Sanarli to Karsog road km. 0/00 to 3/300 (SH:- C/o B/wall at RD 3/105 to 3/114)	4,70,204/-	9,400/-	One month	350/-
34	C/o link road from Toran to Baldoo Km. 0/00 to 0/450 (SH:- C/o 900mm dia RCC Hume pipe culvert at RD 0/375) under Deposit SDP/2022/700 Deposit	2,82,581/-	5,700/-	One month	350/-
35	C/o road from Dharta to Sanad km. 0/00 to 3/00 (SH:- Improvement of narrow curve at RD 01/360 to 01/380, 1/520 to 01/540, 01/800 to 01/828, 01/920 to 01/945, 02/295 to 02/322, 02/450 to 02/475 and C/o unlined surface drain from Km. 0/00 to 02/500) VKV2022/287	1,88,427/-	3,800/-	One month	350/-
36	C/o Damsar to Banech road km. 0/00 to 3/00 (SH:- Widening of road in Km. 0/00 to 0/105)	2,43,642/-	4,900/-	One month	350/-

37	R/R damages on various road under Karsog Sub-Division (Katanda section) (SH:- Hiring of Tipper for disposal, carriage of material).	98,800/-	2,000/-	One month	350/-
38	R/R damages on Karsog Kuhnu road km. 0/00 to 10/00 (SH:- C/o R/wall at RD 8/920 to 8/932)	2,29,594/-	4,600/-	One month	350/-
39	R/R damages on Karsog to Kuuhnu road km. 0/00 to 10/00 (SH:- C/o R/wall at RD 8/580 to 8/598)	4,33,582/-	8,700/-	One month	350/-
40	R/R damages on Mamail Mehandi road km. 0/00 to 19/00 (SH:- C/o R/wall at RD 5/170 to 5/177)	4,58,171/-	9,200/-	One month	350/-
41	R/R damages on Chindi Pangna road km. 0/00 to 12/480 (SH:- C/o R/wall at RD 7/480 to 7/494)	4,98,329/-	10,000/-	One month	350/-
42	R/R damages on Shimla Mandi via Tattapani road Km. 55/500 to 115/00 (SH:- C/o R/wall at RD 83/120 to 83/136)	4,80,414/-	9,700/-	One month	350/-
43	R/R damages on Chindi Pangna road km. 0/00 to 12/480 (SH:- C/o R/wall at RD 7/200 to 7/213.50)	4,92,301/-	9,900/-	One month	350/-
44	Construction of PHC Churag to Makri road Km. 0/00 to 0/500 (SH:- Providing and laying M/T 0/215 to 0/500) Deposit MMGSY	4,74,839/-	9,500/-	One month	350/-
45	Construction of PHC Churag to Makri road Km. 0/00 to 0/500 (SH:- Providing and laying WBM G-III treated base course in Km. 0/300 to 0/500 and M/T in km. 0/00 to 0/215) Deposit MMGSY	4,99,378/-	10,000/-	Six months	350/-
46	Construction of PHC Churag to Makri road km. 0/00 to 0/500 (SH:- C/o 900mm dia, HPCD at RD 0/270 and providing and laying WBM G-III treated base coueds in km. 0/00 to 0/300) Deposit MMGSY	4,99,764/-	10,000/-	Six months	350/-
47	R/R damages on various road under Kelodhar Section in Karsog Sub-Division (SH:- Removal of slips at various RDs)	2,46,992/-	5,000/-	One month	350/-
48	C/o Shaloth Bean road km. 0/00 to 2/500 (SH:- F/C wide road in Km. 0/285 to 0/705)	3,97,648/-	8,000/-	One month	350/-
49	C/o Shaloth Bean road km. 0/00 to 2/500 (SH:- F/C wide road in Km. 0/00 to 0/285)	3,97,822/-	8,000/-	One month	350/-
50	AR & M/O Kotlu to Nanj road Km. 0/00 to 05/00 (SH:- Providing & Laying, G-III in Km. 0/650 to 0/920)	3,19,264/-	6,400/-	One month	350/-
51	A/R & M/O various road under Karsog Sub-Division HPPWD Karsog (SH:- Supplying and stacking of dual directional retro reflective cat-eyes ABS plastic studs).	99,000/-	2,000/-	One month	350/-

52	A/R & M/O various road under Churag Sub-Division HPPWD Karsog (SH:- Supplying and stacking of dual directional retro reflective cat eyes ABS plastic studs)	99,000/-	2,000/-	One month	350/-
53	R/R damages on Kotlu to kevidhar road km. 0/00 to 8/00 (SH:- C/o R/wall at RD 0/400 to 0/413) DC Deposit	2,82,004/-	5,700/-	One month	350/-
54	Construction of 25.00 mtr span RCC box girder type motorable bridge over Chiura Khad in GP Mahog (SH:- Preparation of Hydraulic data for bridge)	1,15,000/-	2,300/-	One month	350/-
55	Construction of Play Ground of Govt. Sr. Sec. School at Tattapani Tehsil Karsog Distt. Mandi H.P. (SH:- Construction of Play ground cutting in earthwork) Deposit	4,05,834/-	8,200/-	One month	350/-
56	Construction of Play Ground of Govt. Sr. Sec. School at Tattapani Tehsil Karsog Distt. Mandi H.P. (SH:- Construction of Play ground cutting in earthwork) Deposit	4,95,930/-	10,000/-	One month	350/-
57	A/R & M/O Rest House Karsog Distt. Mandi H.P. (SH:- Providing and fixing 6mm thick pinewood paneling in set No. 6 dining room stair case and square edge fillet etc.)	4,97,793/-	10,000/-	One month	350/-
58	A/R & M/O Rest House Karsog Distt. Mandi H.P. (SH:- Providing and fixing 6mm thick pinewood paneling in set No. 5, ceiling in room no. 5&6 frame work and dining room etc.)	4,73,561/-	9,500/-	One month	350/-
59	R/R damages on Karsog to Kanda road km. 0/00 to 85/00 (SH:- C/o R/wall at RD 0/705 to 0/717)	3,94,611/-	7,900/-	One month	350/-
60	Construction of road from Karsog to Shopa road Km. 0/00 to 2/00 (SH:- P/L stone soling, concrete and C/o R/wall at RD 0/840 to 0/878)	4,62,256/-	9,300/-	One month	350/-
61	R/R damages on Latheri Khadkan road Km. 0/00 to 2/00 (SH:- C/o R/wall at RD 0/745 to 0/754)	2,78,767/-	5,600/-	One month	350/-
62	A/R & M/O Rest House Karsog Distt. Mandi H.P. (SH:- P/L 18mm granite stone, plastering, door shutter and S.I. etc.)	4,98,127/-	9,500/-	One month	350/-
63	A/R & M/O Rest House Karsog Distt. Mandi H.P. (SH:- Removing of old distemper, varnishing in wooden paneling, painting in steel and frame work in door etc.)	4,99,281/-	10,000/-	One month	350/-

TERMS & CONDITIONS:-

1. No tender form will be issued to those contractors who are not registered under HPGST Act.
2. The Contractor/firm should be registered as or dealer GST NO.
3. If any of the date mentioned above happened to be Gazetted holidays the same shall be processed on next working day.
4. The Executive Engineer reserves the right to accept/reject any tender/ application or all tenders without assigning any reason.


5. No tender form will be issued to those contractors who are not registered under EPF Act
6. The tender forms will not be issued to those contractors whose performance is not found satisfactory.
7. The earnest money for the above work should be attached with the application.
8. The intending contractors/firms shall have to produce the copy of latest enlistment and renewal enlisted in HP, PWD.
9. As per Govt. Notification PW/CTR/32-20Genl Inst-CPWD/2020-37996-38095 dated 13-03-2023 the tenders above 5% will be summarily rejected and tenders amounts below 30% of amount put to tender will also be accepted.


**Executive Engineer
B&R Division
HPPWD Karsog,
Distt. Mandi(HP)**

No. PW-E-Tender-NIT/23- 7627-31

Dated:- 19.10.23

1. Copy to the Director , Information & Publications Department, HP Shimla for favour of publication in one Regional Newspaper and one National Newspaper.
2. Copy to the Superintending Engineer, 1st Circle, HP, PWD, Mandi for information please.
3. The Sub-Divisional Officer (Civil) Karsog, Tehsil Karsog Distt. Mandi HP.
4. The Block Development Officer Karsog , Tehsil Karsog Distt. Mandi HP.
5. All the Assistant Engineers, working under this Division.
6. Copy to Drawing & Account Branch.
7. Notice board of this office.


**Executive Engineer,
B&R Division,
HP PWD Karsog**

SCHEDULE OF QUANTITY

Name of Work:- Construction of Sainj Sainjali via Gunnu road Km. 0/00 to 5/500 (SH:- Widening of road at RD 4/090 to 4/225) SCDP

479326
9600
One Month
Estimated Cost
Earnest Money
Time

Sub-Head and items of works.

Sr.No.		Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blinding and finishing of the road to cified dimensions or as directed by the Engineer-in charge for smooth riding. The recovery of 338.73 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 101619 /- only, shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public an private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	1954.20			Per Cubic Meter	
Total Amount						


Executive Engineer,
Karsog Division,
HPWD, Karsog.

Scheduled Quantity

Estimated Cost
Earnest Money
Time

440868
8900
One Month

Name of work : - C/O Sainj Syanjli via Gannu road Km 0/00 to 5/500 (SH:- P/L soling in Km 3/225 to 3/555)						
Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount
			In Figure	In words		
1	Preparation of sub grade by dressing to camber (Earth work for the cutting involved for sub-graded to be paid for separately depending upon the classification of Engineer-in-Charge within all leads and lifts and other incidentals.	1056.82			Per Square Meter	
2	Consolidation of sub-grade with road roller including making good the undulation etc. with earth or quarry soil etc. and re-rolling the sub-grade completed as per HP.PWD. Specifications as per direction of Engineer-in-Charge within all leads and lifts and other incidentals.	1056.82			Per Square Meter	
3	Providing, laying spreading and compacting stone aggregates of specific sizes to water bond macadam specification uncluding spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 Kn in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices to coarse aggregate, watering and compacting to the required density grading 1 as per technical specification clause 405 within all leads and lifts and other incidentals as per direction of Engineer-in Charge with in all leads and lifts and other incidentals.	140.56			Per Cubic Meter	
	Total Amount					


 Executive Engineer,
 Karsog Division,
 HP PWD Karsog.

Scheduled Quantity

Name of work : - C/O Sainj Syanjli via Gannu road Km 0/00 to 5/500 (SH:- P/L soling in Km 3/555 to 3/885).

Estimated Cost 440868
Earnest Money 8900
Time One Month

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			In Figure	In words		
1	Preparation of sub grade by dressing to camber (Earth work for the cutting involved for sub-graded to be paid for separately depending upon the classification of Engineer-in-Charge within all leads and lifts and other incidentals.	1056.82			Per Square Meter	
2	Consolidation of sub-grade with road roller including making good the undulation etc. with earth or quarry soil etc. and re-rolling the sub-grade completed as per HP.PWD. Specifications as per direction of Engineer-in-Charge within all leads and lifts and other incidentals.	1056.82			Per Square Meter	
3	Providing, laying spreading and compacting stone aggregates of specific sizes to water bond macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 Kn in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices to coarse aggregate, watering and compacting to the required density grading 1 as per technical specification clause 405 within all leads and lifts and other incidentals as per direction of Engineer-in Charge with in all leads and lifts and other incidentals.	140.56			Per Cubic Meter	
	Total Amount					


Executive Engineer,
Karsog Division,
HP.PWD, Karsog.

Schedule Quantity


Estimated Cost
Earnest Money
Time

250479
5100
One Month

Name of Work:- Construction of Bhairav Nalla to Shawadu road Km. 0/00 to 1/00 (SH:- F/C 5/7 Mtr Wide road in km 0/720 to 0/900)

V1<V/2022/1405

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blinding and finishing of the road to cified dimensions or as directed by the Engineer-in charge for smooth riding. The recovery of 67.50 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 20250/- only, shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public an private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	1013.71			Per Cubic Meter	
Total Amount						


 Executive Engineer,
 Karsog Division,
 HPMD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 297511
Earnest Money 6000
Time One Month

Name of Work:- R/R damages on on Mahotz Bagshar road km 0/00 to 17/00 (SH):- Maintenance of Earthen shoulder, Removal of land slide slip at various RD's)

Sr.No.	Sub-Head and items of works.	No. Cr Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. p	Total Amount with all taxes including GST in Words
	Removal of earth cut & clearance. Removal of land slide in dry area in ordinary rock not requiring basing of mechanical means including cutting and trimming of tops and disposal of cut material with in the road & its disposal. The sub-head material & disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	1750.35	Per Cubic Meter	126.40	221244	Rupees Two Lakhs Twenty One Thousand Two Hundred Forty Four and Paise Twenty Four Only
2	Maintenance of Earthen shoulder (filling with fresh selected soil) asking upto loss material/irregularities on shoulder to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC up to lead of 100 m as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	2328.75	Per Square Meter	32.75	76267	Rupees Seventy Six Thousand Two Hundred Sixty Six and Paise Fifty Six Only
Total in Figures					297511	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			



 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 475215
Earnest Money 9500
Time One Month

Name of Work:- R/R damages on Shimla Mandi via Tattapani road km 55/500 to 80/00 and Ropdu to Padli road km 0/00 to 9/00 (SH:- Maintenance of earthen shoulders, Removal of land slide slip at various RD's)

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Removal of land slide slip clearance:- Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of stops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	2657.80	Per Cubic Meter	126.40	335946	Rupees Three Lakhs Thirty Five Thousand Nine Hundred Forty Five and Paise Ninety Two Only
2	Maintenance of earthen shoulder (filling with fresh selected soil) making up loss of material/irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto any as per technical specification clause 1903 within all leads and lifts and other incidentals as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	4252.50	Per Cubic Meter	32.75	139269	Rupees One Lakh Thirty Nine Thousand Two Hundred Sixty Nine and Paise Thirty Seven Only
Total in Figures					475215	
Quoted Rate in Figures		Select			0.00	
Quoted Rate in Words		Zero and Paise Zero Only				


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

D.N.I.T / SCHEDULE OF QUANTITY

Name of Work :- R.R. Damages on Various Road under Pangna Sub Division (SH.:- Hiring of Tipper for disposal/carriage of Material)

Estimated Cost Rs :-98800/-
Earnest money:-2000/-
Time :- 26 Days

S.No.	Description of Item.	Qty.	Rate.		Unit.	Amount
			In figure	In Words		
1.	Hiring of Tipper on daily wages basis for carriage of materials le. Aggregate, stone, mud etc. up to any leads and lifts and as per direction of Engineer-in-Charge to Tipper should work 8 Hours daily. Any loss of public property and accident etc. The contractor is fully responsible during the execution of work the fuel and operation staff for the Tipper will be provided by the owner. The repair charges of machinery during the execution of work will be Borne by the owner. The useful material shall be stacked along the road side and as per the direction of Engineer-in-Charge.	26 Days			Per day.	
	Total					


Executive Engineer
Rural Division (B & P)
P. V. D. Karnos

Percentage Schedule Of Quantity

Estimated Cost 92714
Earnest Money 2400
Time One Month

Name of Work:- R/R damages on Ambulance road from Johar Thanadapani to Sanothal road km 0/00 to 1/900 (SH:- Removal of slips at various Reaches in km 0/00 to 1/900)

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slips and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	733.50	Per Cubic Meter	126.40	92714	Rupees Ninety Two Thousand Seven Hundred Fourteen and Paise Forty Only
Total in Figures					92714	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
H.P. Road, Karsog.

SCHEDULE OF QUANTITY

Estimated Cost
Earnest Money
Time

499912
10000
One Month

Name of work : - R/R Damage on Various Roads under Churag Sub-Division . (SH: - Removal of land Slide slips at Various RD's)						
Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals.	3955.00			Per Cubic Meter	
	Total Amount					


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost
495639
Earnest Money
10000
Time
One Month

Name of Work:-R/R Damages on Chindi Bngs (Pangna) road 0/00 to 12/480 (SH:-C/O R/Wall) A/W Toe wall at RD 9/400 to 9/408)							
Sr.No.	Sub-Head and items of works.	Qty	Unit	Estimated Rate (Rs.)	Total Amount with all taxes including GST in Rs. p	Total Amount with all taxes including GST in Words	
1	Excavation in soil in hilly Area by mechanical means including cutting trimming of side slopes about disposing of excavated earth with a lift upto 1.50 mtr and a lead upto 20 m as per technical specification clauses 1603, 1(8, 3(ii) A) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	19.80	Per Cubic Meter	207.20	4103	Rupees Four Thousand One Hundred Three and Paise Zero Only	
2	Earth work in excavation by mechanical means(hydraulic excavator)/manual means in foundation trenches of drain (not exceeding 1.5 meter in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, life upto 1.5 m, including gating out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.	18.00	Per Cubic Meter	208.15	3747	Rupees Three Thousand Seven Hundred Forty Seven and Paise Zero Only	
3	Providing and laying concrete for plain/reinforced concrete 1:5:10 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	36.80	Per Cubic Meter	5140.40	189167	Rupees One Lakh Eighty Nine Thousand One Hundred Sixty Seven and Paise Zero Only	
4	Random Rubble Stone masonry work in cement mortar 1:6 (one cement : six sand) in foundation complete as per drawing and technical specification clauses- 702, 704, 1202 & 1203 R/R masonry in cement mortar 1:6 (one cement : six sand) (2nd sort) as per drawing and technical specification or as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	50.97	Per Cubic Meter	5188.00	264432	Rupees Two Lakhs Sixty Four Thousand Four Hundred Thirty Two and Paise Zero Only	
5	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204,3.7 as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	30.00	Each	371.75	11153	Rupees Eleven Thousand One Hundred Fifty Three and Paise Zero Only	
6	Providing and Laying filter media with granular crushed aggregate as per specification to a thickness of not less than 600mm(six hundred millimeter) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specifications clause 1204,3.8 or as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals.	18.04	Per Cubic Meter	1277.00	23037	Rupees Twenty Three Thousand Thirty Seven and Paise Zero Only	
Total in Figures					495639.00		
Quoted Rate in Figures			Select		0.00		
Quoted Rate in Words				Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost
Earnest Money

494926
10000
One Month

Name of Work:-R/R Damages on Chindi Bngs (Pangna) road 0/00 to 12/480 (SH:- C/O R/Wall) A/W Toe wall at RD 9/408 to 9/416

Sr.No.	Sub-Head and Items of works.	Qty	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Excavation in soil in hilly Area by mechanical means including cutting trimming of side slopes and disposing of excavated earth with a lift upto 1.50 mtr and a lead upto 20 m as per technical specification clauses 1603, 118, 3(ii) A) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	20.68	Per Cubic Meter	207.20	4285	Rupees Four Thousand Two Hundred Eighty Five and Paise Zero Only
2	Earth work in excavation by mechanical means(hydraulic excavator)/manual means in foundation trenches of drain (not exceeding 1.5 meter in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including gating out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.	18.36	Per Cubic Meter	208.15	3822	Rupees Three Thousand Eight Hundred Twenty Two and Paise Zero Only
3	Providing and laying concrete for plain/reinforced concrete 1:5:10 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	36.80	Per Cubic Meter	5140.40	189167	Rupees One Lakh Eighty Nine Thousand One Hundred Sixty Seven and Paise Zero Only
4	Random Rubble Stone masonry work in cement mortar 1:6 (one cement : six sand) in foundation complete as per drawing and technical specification clauses- 702, 704, 1202 & 1203 R/R masonry in cement mortar 1:6 (one cement : six sand) (2nd sort) as per drawing and technical specification or as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	50.97	Per Cubic Meter	5188.00	264432	Rupees Two Lakhs Sixty Four Thousand Four Hundred Thirty Two and Paise Zero Only
5	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall/return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204, 3.7 as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	30.00	Each	371.75	11153	Rupees Eleven Thousand One Hundred Fifty Three and Paise Zero Only
6	Providing and Laying filter media with granular crushed aggregate as per specification to a thickness of not less than 600mm(six hundred millimeter) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specifications clause 1204, 3.8 or as per direction of engineer in charge including carriage of materials within all lead and lifts and other incidentals.	17.28	Per Cubic Meter	1277.00	22067	Rupees Twenty Two Thousand Sixty Seven and Paise Zero Only
Total in Figures					494926.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 406711
Earnest Money 8200
Time One Month

Name of Work:- Restoration of Rain Damages on Sarahan to Shanog road km 0/00 to 7/00 (SH:- Removal of slips at various RDs)

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes	Total Amount with all taxes including GST in Rupees Four Lakhs Six Thousand Seven Hundred Eleven and Paise Zero Only
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slips and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	3217.65	Per Cubic Meter	126.40	406711.00	
Total in Figures					406711.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words				Zero and Paise Zero Only		


Executive Engineer,
Karsog Division,
H.P.W.D, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 405491
Earnest Money 8200
Time One Month

Name of Work:- Restoration of rain damages on Narahan road Km. 0/00 to 9/00 (SH:- Removal of slips at various RDs)

Sub-Head and items of works.

Sr.No.		No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. p	Total Amount with all taxes including GST in Words
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-In-Charge with in all leads and lifts and other incidentals.	3208.00	Per Cubic Meter	126.40	405491.00	Rupees Four Lakhs Five Thousand Four Hundred Ninety One and Paise Zero Only
Total in Figures					405491.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words		Zero and Paise Zero Only				


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 184023
Earnest Money 3700
Time One Month

Name of Work:- R/R damages on Chitachartu to Thandapani road by Kaneri (SH:- Removal of slips at various reaches in km 0/00 to 3/900)

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slips and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	1455.88	Per Cubic Meter	126.40	184023	Rupees One Lakh Eighty Four Thousand Twenty Three and Paise Twenty Three Only
Total in Figures					184023	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Name of Work:- R/R Damages on Chindi to Pangna road Km. 0/00 to 12/480(SH:- C/O RMW at RD 0/800 to 0/810 & 0/860 to 0/870)

Estimated Cost 489645
Earnest Money 9800
Time One Month

Sr.No	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Excavate on in soil in hilly area by mechanical means including cutting and trimming of side slope and disposing of charge with in all lead and lift As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	14.05	Per Cubic Meter	207.20	2911	Rupees Two Thousand Nine Hundred Eleven and Paise Sixteen Only
2	Earth work in excavation by mechanical means(hydraulic excavator)/manual means in foundation trenches of drain m, including gating out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. As per direction of Engineer-in- Charge Including carriage of materials within all leads and lifts and other incidentals.	21.05	Per Cubic Meter	208.15	4382	Rupees Four Thousand Three Hundred Eighty One and Paise Fifty Five Only
3	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803 1202 and 1203 Nominal mix 1:5:10 (one cement: five sand: ten graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	87.96	Per Cubic Meter	5140.40	452150	Rupees Four Lakhs Fifty Two Thousand One Hundred Forty Nine and Paise Fifty Eight Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	28.00	Each	371.75	10409	Rupees Ten Thousand Four Hundred Nine and Paise Zero Only
5	Providing and Laying filter media with granular crushed aggregate as per specification to a thickness of not less than 600mm(six hundred millimeter) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specifications clause 1204.3.8 or as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals.	15.50	Per Cubic Meter	1277	19794	Rupees Nineteen Thousand Seven Hundred Ninety Three and Paise Fifty Only
Total in Figures					489645	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
HP&WD Karsog.

Percentage Schedule Of Quantity

Estimated Cost 434858
Earnest Money 8700
Time One Month

Name of Work:- R/R Damages on Khaneol to Sidh Chawasi road km 0/00 to 6/00 (SH:- Removal of slips on various RDs)

Sub-Head and items of works.		No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes	Total Amount including GST in
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of stops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	3440.33	Per Cubic Meter	126.40	434858.00	Rupees Four Lakhs Thirty Four Thousand Eight Hundred Fifty Eight and Paise Zero Only
Total in Figures					434858.00	
Quoted Rate in Figures		Select			0.00	
Quoted Rate in Words		Zero and Paise Zero Only				


Executive Engineer,
Karsog Division,
HPWD, Karsog.

Percentage Bill Of Quantity

Estimated Cost 475650
Earnest Money 9600
Time One Month

Name of Work :- R.R Damages on various road under Karsog Sub-Division in Katanda Section (Sh:- Removal of slips on various RDs)

Sr No	Sub-Head and items of works.	No. Or Qty.	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes	Total Amount with all taxes including GST in
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slips and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	3763.05	Per Cubic Meter	126.40	475650.00	Rupees Four Lakhs Seventy Five Thousand Six Hundred Fifty and Paise Zero Only
Total in Figures					475650.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			

Executive Engineer,
Karsog Division,
HBBMD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 486755
Earnest Money 9800
Time One Month

Name of Work:- R/R damages on on Kahnoo Prangan road km 0/00 to 10/00 (SH:- removal of land slides at various RD's km 0/00 to 6/00)

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST in Words
	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	3850.91	Per Cubic Meter	126.40	486755	Rupees Four Lakhs Eighty Six Thousand Seven Hundred Fifty Five and Paise Two Only
Total in Figures					486755	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


 Executive Engineer,
 Karsog Division,
 HPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 240193
Earnest Money 4800
Time One Month

Name of Work:- R/R damages on on various road under Churug Sub-Division (AIsindi section) (SH:- removal of land slides slips at various RD's)

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Toatal Amount with all taxes including GST in Rs. P	Toatal Amount with all taxes including GST in Words
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of stops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	1900.26	Per Cubic Meter	126.40	240193	Rupees Two Lakhs Forty Thousand One Hundred Ninety Two and Paise Eighty Six Only
Total in Figures					240193	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
H.P.W.D., Karsog.

Percentage Schedule Of Quantity

Estimated Cost 217993
Earnest Money 4400
Time One Month

Name of Work:- R/R damages on Bhanthal to Punni road km 0/00 to 3/00 (SH:- Removal of slips at various RD's)

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slips and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	1724.63	Per Cubic Meter	126.40	217993	Rupees Two Lakhs Seventeen Thousand Nine Hundred Ninety Three and Paise Twenty Three Only
Total in Figures					217993	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


 Executive Engineer,
 Karsog Division,
 HPRWD, Karsog.

D.N.I.T / SCHEDULE OF QUANTITY

Estimated Cost Rs :-98800/-
Earnest money:-2000/-
Time :- 26 Days

Name of Work :- R.R. Damages on Tangal to Kot road Km 00/0 to 3/0 (SH.:- Hiring of Tipper for disposal/carriage of Material)

S.No.	Description of Item.	Qty.	Rate.		Unit.	Amount
			In figure	In Words		
1.	Hiring of Tipper on daily wages basis for carriage of materials le. Aggregate, stone, mud etc. up to any leads and lifts and as per direction of Engineer-in-Charge to Tipper should work 8 Hours daily. Any loss of public property and accident etc. The contractor is fully responsible during the execution of work the fuel and operation staff for the Tipper will be provided by the owner. The repair charges of machinery during the execution of work will be Borne by the owner. The useful material shall be stacked along the road side and as per the direction of Engineer-in-Charge.	26 Days	3800	Rupees Three thousand eight hundred only	Per day.	98800 .00
	Total					98800 .00

DNIT Checked and approved for Rs 98800/- only
for the year 2023-24.

Executive Engineer,
Karsog Division,
H.P.P.W.D. Karsog.

Assistant Engineer
Karsog Sub Division
HPPWD Karsog

Scheduled Quantity

Estimated Cost
Earnest Money
Time

361101
7300
One Month

Name of Work:- R/R Damages on Karsog Parlog road Km. 0/00 to 19/00 (SH:- C/O B/Wall at RD 8/745 to 8/765)

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Excavation in soil in Hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with any lift and any leads per Technical Specification Clause 1603.1 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	42.60			Per Cubic meter	
2	Providing and laying concrete for pain/reinforced concrete 1:5:10 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803.1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	64.66			Per Cubic meter	
3	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment,wing wall,return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	40.00			Each	
Total :-						

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

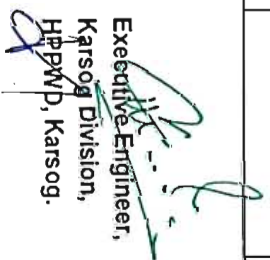
SCHEDULE OF QUANTITY

Estimate
Earnest
Time

272340
5500
One Month

Name of Work:-R/R damages on Karsog Parlog road Km 0/00 to 19/00 (SH:-C/O B/Wall at RD 8/785 to 8/800).

Sr.No.	Sub-Head and Items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Earth work in excavation by mechanical means(Hydraulic) manual means in fundatation trenches or drains(not exceeding 1.5 m in width or 10 Sqm on plan,including getting dressing of sides and ramming of bottoms,any lift including getting out the excavated soil and disposal of surplus excavated soil as directed upto any lead as per diection of engineer in charge with in all lead and lifts and other incidentals.	37.80			Per Cubic Meter	
2	Providing and laying concrete for pain/reinforced concrete 1:5:10 (one cement : five sand : ten graded stone aggrecte) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	48.50			Per Cubic Meter	
3	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall,return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204,3.7 As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	24.00			Each	
	Total :-					



Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 495839
Earnest Money 10000
Time One Month

Name of Work:- R/R damages on Kufri Kanda Via Shansh road km 0/00 to 09/500 (SH:- Maintenance of earthen shoulders, removal of land slides slips at various RD's)

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. p	Total Amount with all taxes including GST in Words
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	3208.64	Per Cubic Meter	126.40	405572.096	Rupees Four Lakhs Five Thousand Five Hundred Seventy Two and Paise Nine Only
2	Maintenance of earthen shoulder (filling with fresh selected soil) making up loss of material/irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto any as per technical specification clause 1903 within all leads and lifts and other incidentals as per direction of Engineer-in Charge with in all leads and lifts and other incidentals.	2756.25	Per Square Meter	32.75	90267.1875	Rupees Ninety Thousand Two Hundred Sixty Seven and Paise Eighteen Only
Total in Figures					495839	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words		Zero and Paise Zero Only				



Executive Engineer,
Karsog Division,
Haldwari, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 479043
Earnest Money 9600
Time One Month

Name of Work:- R/R Damages on Various road under Karsog Sub Division (SH:- Removal of slips on various RD) Section Kelodhar

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slips and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	3789.90	Per Cubic Meter	126.40	479043.00	Rupees Four Lakhs Seventy Nine Thousand Forty Three and Paise Zero Only
Total in Figures					479043.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
DPPWD, Karsog.

Percentage Schedule Of Quantity

Name of Work:- R/R Damages on Kelodhar to Chhattri road km 0/00 to 19/00 & Rashog Deyom road km 0/00 to 9/00 (SH:- Removal of land slides from 10/00 to 19/00 vaqrious RD) Under Karsog Sub -Division)

Estimated Cost 437154
Earnest Money 8800
Time One Month

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. p	Total Amount with all taxes Including GST In Words
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	3458.50	Per Cubic Meter	126.40	437154.00	Rupees Four Lakhs Thirty Seven Thousand One Hundred Fifty Four and Paise Zero Only
Total in Figures					437154.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words		Zero and Paise Zero Only				


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 434648
Earnest Money 8700
Time One Month

Name of Work:- R/R Damages on Kenchimid to Masog road Km. 0/00 to 3/500 (SH:- C/O R/Wall in P.C.C at RD 2/125 to 2/135)

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. p	Total Amount with all taxes including GST in Words
1	Earth work in excavation by mechanical means(hydraulic excavator)/manual means in foundation trenches of drain (not exceeding 1.5 meter in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including gating out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	25.00	Per Cubic Meter	279.80	6995	Rupees Six Thousand Nine Hundred Nirely Five and Paise Zero Only
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	20.50	Per Cubic Meter	379.90	7788	Rupees Seven Thousand Seven Hundred Eighty Seven and Paise Nirely Five Only
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:4:8 (one Cement : four coarse sand : eight graded stone aggregate 40 mm (forty millimetre) nominal size as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	20.00	Per Cubic Meter	5457.80	109156	Rupees One Lakh Nine Thousand One Hundred Fifty Six and Paise Zero Only
4	Providing and laying concrete for plain/reinforced concrete 1:5:10 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	55.54	Per Cubic Meter	5140.40	285498	Rupees Two Lakhs Eighty Five Thousand Four Hundred Nirely Seven and Paise Eighty One Only
5	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment,wing wall,return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1 (v):20 (H) towards drawing face complete as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	24.00	Each	371.75	8922	Rupees Eight Thousand Nine Hundred Twenty Two and Paise Zero Only
6	Providing and Laying filter media with granular crushed aggregate as per specification to a thickness of not less than 600mm(six hundred millimeter) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specifications clause 1204,3,8 or as per direction of engineer in charge including carriage of materials within in all lead and lifts and other incidentals.	12.75	Per Cubic Meter	1277.55	16289	Rupees Sixteen Thousand Two Hundred Eighty Eight and Paise Seventy Six Only
Total in Figures			Select		434648	
Quoted Rate in Figures					0.00	
Quoted Rate in Words				Zero and Paise Zero Only		

Executive Engineer,
Karsog Division,
KSPWD, Karsog.

Schedule of Quantity

Estimate cost: 494346/-
Earnest Money: 10000
Time limit: one month

Name of wor A/R & M/O various road under Karsog Sub-Division HPPWD Karsog
(SH: Manufacturing and Supplying of retro-reflectorised Juridiction/place identification guide signs and Cautionary, mandatory and informatory Signs)

Sr. No.	Sub-head and item of work	Qty	Unit	Rate		Amount
				Figure.	words	
1	Manufacturing and Supplying of Juridiction or place identification guide of retro-reflectorised Sign as per IRC-67 specification made of encapsulated lecs type retro reflective sheeting vide clause 1701.2.3 fixed over aluminium composite panel sheeting of 3mm(three milimetre) thick with area exceeding 0.9sqm supporting in a square ms pipe frame of 25mm fixed with aluminium rivets 200mm center to centre with Two post of G I Pipe of 50 NB 3 m long by means of properly design and drawing as per Engineer-in- charge with all lead and lifts supplied at HPPWD stores complete in all respect. (Size- 1.22m X 0.915 m)	11.16	Sqm			
2	Manufacturing and Supplying of Cautionary, Mandatory and informatory retro-reflectorised Sign as per IRC-67 specification made of encapsulated lecs type retro reflective sheeting vide clause 1701.2.3 fixed over aluminium composite panel sheeting of 3mm(three milimetre) thick with area not exceeding 0.9sqm supporting in a square ms pipe frame of 25mm fixed with aluminium rivets 200mm center to centre with Single post of G I Pipe of 50 NB of 3 m long by means of properly design and drawing as per Engineer-in- charge with all lead and lifts supplied at HPPWD stores complete in all respect.					
a	600 X600X600 mm Triangle Cautionary Sign	18 Nos	Each			
b	600 mm Circular Speed limit Sign	8 Nos	Each			
c	800X 600 mm Rectangular Village name sign	20 Nos	Each			
Total						


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 213639
Earnest Money 4300
Time One Month

Name of Work:- R/R Damages on Narash Begu road Km. 0/00 to 7/00 (SH:- Removal of slips at various RD's) Section Kelodhar

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of stops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	1690.18	Per Cubic Meter	126.40	213639.00	Rupees Two Lakh Thirteen Thousand Six Hundreded Thirty Nine and Paise Zero Only
Total in Figures					213639.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


 Executive Engineer,
 Karsog Division,
 RPPMD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 457747
Earnest Money 9200
Time One Month

Name of Work:- R/R damages on Cylinder godown village nayara to imla Khad Baral pol Karsog km 0/00 to 1/200 & 0/00 to 1/330 (SH:- C/O Sub grade in km 0/330 to 0/460 ,km 0/570 to 0/675 and 0/810 to 0/940 & Removal of land slide slips at various RD's)

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. p	Total Amount with all taxes including GST In Words
1	C/O Sub Grade and earthen shoulders with approved materials obtained from borrow pits with all lifts & leads ,transporting to site,spearading ,grading to required slope and compacted to meet requirement of table No 302-2 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	831.50	Per Cubic Meter	386.15	321084	Rupees Three Lakhs Twenty One Thousand Eighty Three and Paise Seventy Two Only
2	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of sops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	1081.20	Per Cubic Meter	126.40	136664	Rupees One Lakh Thirty Six Thousand Six Hundred Sixty Three and Paise Sixty Eight Only
Total in Figures					457747	
Quoted Rate in Figures		Select			0.00	
Quoted Rate in Words		Zero and Paise Zero Only				


 Executive Engineer,
 Karsog Division,
 HPPMD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost
Earnest Money
Time

439340
8800
One Month

Name of Work:- R/R Damages on Bhanthal to Punni road Km. 0/00 to 3/00 (SH:- C/O B/Wall at RD2/375 to 2/395)

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. p	Total Amount with all taxes including GST in Words
1	Excavation in soil in hilly area by mechanical mean including cutting and trimming of side slope and disposing of excavated earth with any lift and any lead as per technical specification clause 1603.1 as per direction of engineer in charge with in all lead and lift As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	50.40	Per Cubic Meter	195.00	9828.00	Rupees Nine Thousand Eight Hundred Twenty Eight and Paise Zero Only
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and desposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	18.40	Per Cubic Meter	379.90	6990.00	Rupees Six Thousand Nine Hundred Ninety and Paise Zero Only
3	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803 1202 and 1203 Noimimal mix 1:5:10.(one cement: five sand: ten graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	80.75	Per Cubic Meter	5140.40	415087.00	Rupees Four Lakhs Fifteen Thousand Eighty Seven and Paise Zero Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment,wing wall,return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	20.00	Each	371.75	7435.00	Rupees Seven Thousand Four Hundred Thirty Five and Paise Zero Only
Total In Figures					439340.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
DPMVD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 468070
Earnest Money 9400
Time One Month

Name of Work:- R/R Damages on Sanarli to Karsog road Km. 0/100 to 3/300 (SH:- C/O B/Mall) at RD 3/115 to 3/124)

Sr.No.	Sub-Head and items of works.	No. Cr Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and desposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	54.86	Per Cubic Meter	379.90	20841	Rupees Twenty Thousand Eight Hundred Forty One and Paise Thirty One Only
2	Providing and laying concrete for plain reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nomimal mix 1:5:10 (one cement: five sand: ten graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	85.05	Per Cubic Meter	5140.40	437191	Rupees Four Lakhs Thirty Seven Thousand One Hundred Ninety One and Paise Two Only
3	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	27.00	Each	371.75	10037	Rupees Ten Thousand Thirty Seven and Paise Twenty Five Only
Total in Figures					468070	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 470204
Earnest Money 9400
Time One Month

Name of Work:- R/R Damages on Sanaril to Karsog road Km. 0/00 to 3/300 (SH:- C/O B/Wall at RD 3/105 to 3/114)						
Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	60.48	Per Cubic Meter	379.90	22976	Rupees Twenty Two Thousand Nine Hundred Seventy Six and Paise Thirty Five Only
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Noimnal mix 1:5:10, (one cement: five sand: ten graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	85.05	Per Cubic Meter	5140.40	437191	Rupees Four Lakhs Thirty Seven Thousand One Hundred Ninety One and Paise Two Only
3	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	27.00	Each	371.75	10037	Rupees Ten Thousand Thirty Seven and Paise Twenty Five Only
Total in Figures					470204	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


 Executive Engineer,
 Karsog Division,
 JHPWD, Karsog.

Schedule of Quantity


**Estimated Cost
Earnest Money
Time**

282581
5700
One month

Name of Work:-C/O link road from Toran to Baldoo Km. 0/00 to 0/450 (SH:- C/O 900 mm dia RCC Hume Pipe culvert at RD 0/375) under Deposit (SCDP)

Sr.No.	Sub-Head and Items of works.	Qty.	Rate		Unit.	Amount.
			In Figure	in words		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	41.06			Per Cubic meter	
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802, 803 1202 and 1203 Nominal mix 1:6:12 (one cement: six sand: twelve graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals or as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	1.72			Per Cubic meter	
3	Providing and laying concrete for plain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803, 1202 and 1203 or as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	4.10			Per Cubic Meter	
4	Square Rubble Stone masonry work in cement mortar 1:5 (one cement : five sand) in foundation complete as per drawing and technical specification clauses- 702, 704, 1202 & 1203 S/R masonry in cement mortar 1:5 (one cement : six sand) (2nd sort) as per drawing and technical specification or as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	7.32			Per Cubic meter	
5	Random Rubble Stone masonry work in cement mortar 1:6 (one cement : six sand) in foundation complete as per drawing and technical specification clauses- 702, 704, 1202 & 1203 R/R masonry in cement mortar 1:6 (one cement : six sand) (2nd sort) as per drawing and technical specification or as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	10.48			Per Cubic meter	
6	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704 704.6& 1302.5 or as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	11.32			Per Cubic Meter	
7	Providing and laying reinforced cement concrete in super-structure as per drawing and technical speciation clause 800, 1205.4 & 1205.5 Nominal mix 1:2:4 (one cement : two sand : four graded stone aggregate) or as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	0.49			Per Cubic Meter	
8	Providing and laying reinforced cement concrete pipe 900 mm (nine hundred millimeter) NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 (one cement : two sand) but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1108 or as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	7.50			Running Metre	

9	Providing and laying concrete for plain/reinforced concrete 1:5:10 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	0.96				Per Cubic Meter	
10	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall, return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V). 20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7 or as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	8.00				Each	
11	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 or as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	1.76				Per Cubic Meter	
	Total :-						


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

SCHEDULE OF QUANTITY

Name of Work:- C/O road from Dhartha to Sanad Km 0/00 to 3/00 (SH:-Improvement of narrow curve at RD 01/360 to 01/380,01520 to 01/540,01800 to 01/828,01920 to 01/945,021295 to 02/322,02/450 to 02/475 and C/O unlined surface drain from Km 0/00 to 02/500). VKV2022/287

Estimated Cost 188427
 Earnest Money 3800
 Time One Month

Sr.No.	Sub-Head and Items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in charge for smooth riding. The recovery of 13.94 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 4182/- only, shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	696.79			Per Cubic Meter	
2	Construction of unlined surface drain of average cross-section area 0.20 sqm in soil specified line grade, level and dimension. Excavated material to be used to be used in embankment with a lift upto any level as per leadlift and other incidentals. As per directin of Engineer- In -charge with in all lead and lifts and other incidentals.	975.00			Per Running Meter	
	Total Amount					


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 243642
Earnest Money 4900

Time

One Month

Name of Work: R/R Banech on Damisar to Banech road km. 0/00 to 3/00 (SH:- Widening of road in Km. 00/00 to 0/105)

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. p	Total Amount with all taxes including GST in Words
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in-charge for smooth riding. The recovery of 262.90 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 78870/- only, shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	855.00	Per Cubic Meter	284.96	243642.00	Rupees Two Lakhs Forty Three Thousand Six Hundred Forty Two and Paise Zero Only
Total in Figures					243642.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
H.P.W.D., Karsog.

Percentage Schedule Of Quantity

Estimated Cost 98800
 Earnest Money 2000
 Time One Month

Name of Work:- R/R damages on various road under under Karsog Sub Division (Katanda section) (SH:- Hiring of Tipper for disposal, carriage of material)

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. p	Total Amount with all taxes including GST in Words
1	Hiring of tipper on daily wages basis for carriage of materials Le. Aggregate, stone mud etc. up to any leads and lifts and as per direction of Engineer-in-Charge to tipper should work 8 hours daily. Any loss of public property and accident etc. The contractor is fully responsible during the execution of work the fuel and operation staff for the tipper will be provided by the owner. The repair charge of machinery during the execution of work be borne by the owner. The usefull material shall be stacked along the road side and as per the direction of Engineer-in chage	26	Per Days	3800.00	98800	Rupees Ninety Eight Thousand Eight Hundred and Paise Zero Only
Total in Figures					98800	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


 Executive Engineer,
 Karsog Division,
 J.P. MD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 229594
Earnest Money 4600
Time One Month

Name of Work:- R/R Damages on Karsog to Kuhn road Km. 0/00 to 10/00 (SH:- C/O R/Wall at RD 8/920 to 8/932)

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In R & P 9915	Total Amount with all taxes including GST In Words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and desposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	26.10	Per Cubic Meter	379.90		Rupees Nine Thousand Nine Hundred Fifteen and Paise Thirty Nine Only
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803 1202 and 1203 Nominal mix 1:5:10 (one cement: five sand: ten graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	38.43	Per Cubic Meter	5140.40	197546	Rupees One Lakh Ninety Seven Thousand Five Hundred Forty Five and Paise Fifty Seven Only
3	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	12.96	Per Cubic Meter	1277.55	16557	Rupees Sixteen Thousand Five Hundred Fifty Seven and Paise Four Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment,wing wall,return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	15.00	Each	371.75	5576	Rupees Five Thousand Five Hundred Seventy Six and Paise Twenty Five Only
Total in Figures					229594	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
DPPWD, Karsog.

Percentage Schedule Of Quantity

Name of Work: - R/R Damages on Karsog to Kuhn road Km. 0/100 to 10/100 (SH:- C/O R/Wall at RD 8/580 to 8/598)

Estimated Cost 433582
Earnest Money 8700
Time One Month

Sr No	Sub-Head and items of works.	No. Or Qty.	Unit	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Earth work in excavation by mechanical means (Hydraulic excavator) manual means in foundation trenches of drains (not exceeding 1.5 mtrs in width 10cm on plan) including dressing of sides and remaining of bottoms, lift upto 1.5 mtrs including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead 50mtrs as per direction of engineer in charge with in all lead and lifts and other incidentals.	22.23	Per Cubic Meter	379.90	8445.00	Rupees Eight Thousand Four Hundred Forty Five and Paise Zero Only
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nominal mix 1:5:10 (one cement: five sand: ten graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials with in all leads and lifts and other incidentals.	47.16	Per Cubic Meter	5140.40	242421.00	Rupees Two Lakhs Forty Two Thousand Four Hundred Twenty One and Paise Zero Only
3	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204 3 B as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	16.02	Per Cubic Meter	1277.75	20470.00	Rupees Twenty Thousand Four Hundred Seventy and Paise Zero Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment/wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V) 20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	20.00	Each	371.75	7435.00	Rupees Seven Thousand Four Hundred Thirty Five and Paise Zero Only
Total in Figures					278771.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 458171
Earnest Money 9200
Time One Month

Name of Work:- R/R Damages on Marmail to Mehandi road Km. 0/00 to 19/00 (SH:- C/O R/Wall at RD 5/170 to 5/177)						
Sr.No.	Sub-Head and items of works.	No. Of Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. p	Total Amount with all taxes including GST In Words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of site and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	36.54	Per Cubic Meter	379.90	13882.00	Rupees Thirteen Thousand Eight Hundred Eighty Two and Paise Zero Only
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nominal mix 1:5:10 (one cement: five sand: ten graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials within all lead and lifts and other incidentals as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	78.75	Per Cubic Meter	5140.40	404807.00	Rupees Four Lakhs Four Thousand Eight Hundred Seven and Paise Zero Only
3	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	20.72	Per Cubic Meter	1277.55	26471.00	Rupees Twenty Six Thousand Four Hundred Seventy One and Paise Zero Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	35.00	Each	371.75	13011.00	Rupees Thirteen Thousand Eleven and Paise Zero Only
Total in Figures					458171.00	
Quoted Rate in Figures		Select			0.00	
Quoted Rate in Words		Zero and Paise Zero Only				

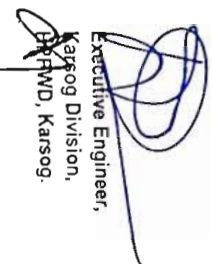

 Executive Engineer,
 Karsog Division,
 HRPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 498329
Earnest Money 10000
Time One Month

Name of Work:- R/R Damages on Chindri to Pangna road Km. 0/00 to 12/480 (SH:- C/O R/Wall at RD 7/480 to 7/494)

Sr. No.	Sub-Head and Items of works.	No. Of Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Earth work in excavation by mechanical means(hydraulic excavator)/manual means in foundation trenches of drain (incl. exceeding 1.5 meter in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	18.20	Per Cubic Meter	207.20	3771	Rupees Three Thousand Seven Hundred Seventy One and Paise Four Only
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	27.23	Per Cubic Meter	208.15	5668	Rupees Five Thousand Six Hundred Sixty Seven and Paise Ninety Two Only
3	Providing and laying concrete for plain/reinforced concrete 1:5:10 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	91.09	Per Cubic Meter	5140.40	468239	Rupees Four Lakhs Sixty Eight Thousand Two Hundred Thirty Nine and Paise Three Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment/wing wall/return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	15.00	Each	371.75	5576	Rupees Five Thousand Five Hundred Seventy Six and Paise Twenty Five Only
5	Providing and Laying filter media with granular crushed aggregate as per specification to a thickness of not less than 600mm(six hundred millimeter) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specifications clause 1204,3,8 or as per direction of engineer in charge including carriage of materials within in all lead and lifts and other incidentals.	11.80	Per Cubic Meter	1277.55	15075	Rupees Fifteen Thousand Seventy Five and Paise Nine Only
Total in Figures					498329	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
B.R.P.W.D., Karsog.

Percentage Schedule Of Quantity

Estimated Cost
Earnest Money

480414
9700

Time

One Month

Name of Work: R.R. Damages on Shriniketan Road Km: 55/500 to 115/00 (Stt. C/O R/Wall at RD 83/120 to 83/136)							
Sub-head and items of works.							
Sr.No.		No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes	Total Amount with all taxes including GST in	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and desposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	28.480	Per Cubic Meter	379.90	10820.00	Rupees Ten Thousand Eight Hundred Twenty and Paise Zero Only	
2	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nominal mix 1:5:10 (one cement: five sand: ten graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials within all leads and lifts and other incidentals as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	84.580	Per Cubic Meter	5140.40	434775.00	Rupees Four Lakhs Thirty Four Thousand Seven Hundred Seventy Five and Paise Zero Only	
3	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(v):20 (H) towards drawing face complete as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	45.00	Each	371.75	16729.00	Rupees Sixteen Thousand Seven Hundred Twenty Nine and Paise Zero Only	
4	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	14.160	Per Cubic Meter	1277.55	18090.00		
Total in Figures					480414.00		
Quoted Rate in Figures			Select				
Quoted Rate in Words				Zero and Paise Zero Only			

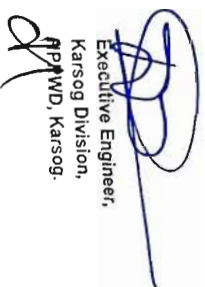
Executive Engineer,
Karsog Division,
HPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 492301
Earnest Money 9900
Time One Month

Name of Work:- R/R Damages on Chindi to Pangna road Km. 0/00 to 12/480 (SH:- C/O R/Wall at RD 7/200 to 7/213.50)

Sr.No	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. p	Total Amount with all taxes including GST in Words
1	Earth work in excavation by mechanical means (hydraulic excavator)/manual means in foundation trenches of drain (incl. exceeding 1.5 meter in width or 10 sqm or plan) including dressing of sides and ramming of bottoms, life upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	10.19	Per Cubic Meter	207.20	2111	Rupees Two Thousand One Hundred Eleven and Paise Thirty Six Only
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and desposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	28.55	Per Cubic Meter	208.15	5943	Rupees Five Thousand Nine Hundred Forty Two and Paise Sixty Eight Only
3	Providing and laying concrete for plain/reinforced concrete 1:5:10 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802.803, 1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	87.84	Per Cubic Meter	5140.40	451533	Rupees Four Lakhs Fifty One Thousand Five Hundred Thirty Two and Paise Seventy Three Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment/wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(v):20 (H) towards drawing face complete as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	27.00	Each	371.75	10037	Rupees Ten Thousand Thirty Seven and Paise Twenty Five Only
5	Providing and Laying filter media with granular crushed aggregate as per specification to a thickness of not less than 600mm(six hundred millimeter) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specifications clause 1204.3.8 or as per direction of engineer in charge including carriage of materials within all lead and lifts and other incidentals.	17.75	Per Cubic Meter	1277.55	22677	Rupees Twenty Two Thousand Six Hundred Seventy Six and Paise Fifty One Only
Total in Figures					492301	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words				Zero and Paise Zero Only		


Executive Engineer,
Karsog Division,
APWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 474839
Earnest Money 9500
Time One Month

Name of Work:- Construction of PHC Churag to Makri road Km. 0/00 to 0/500 (SH:- Providing and laying M/T 0/215 to 0/500)

Deposit *MPKSY*

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Providing and laying primer coat with Bitumen emulsion SS-1 on prepared granular surface including cleaning of road and spraying of primer @ 0.70 to 1.00 kg Sqm using mech mean as per technical specification clause 502 as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	956.18	Per Square Meter	66.85	63921	Rupees Sixty Three Thousand Nine Hundred Twenty and Paise Sixty Three Only
2	Providing and laying Tack coat with bitumen Emulsion (RS-1) using emulsion distributor grade conforming to IS 73. 0.25 to 0.30 Kg per sqm on the prepared granular surface treated with primer and as per Technical specification Clause 503.as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	956.18	Per Square Meter	26.55	25387	Rupees Twenty Five Thousand Three Hundred Eighty Six and Paise Fifty Seven Only
3	Providing laying and rolling of open-graded premix carpet of 20mm thickness composed of 13.2 mm to 5.6 mm aggregates either using penetration grade bitumen or emulsion to required line,grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 KN static capacity, finished to required level and grades to be followed by seal coat of either Type A or Type B or Type C as per technical specification clause 508-VG-10 as as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	956.18	Per Square Meter	269.80	257977	Rupees Two Lakhs Fifty Seven Thousand Nine Hundred Seventy Seven and Paise Thirty Six Only
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Type B as per technical specification clause 510 as as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	956.18	Per Square Meter	133.40	127554	Rupees One Lakh Twenty Seven Thousand Five Hundred Fifty Four and Paise Forty One Only
Total in Figures					474839	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
APPPVD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 499378
Earnest Money 10000
Time Six Month

Name of Work:- Construction of PHC Churag to Makri road Km. 0/00 to 0/500 (SH:- Providing and laying WBM G-II treated base courses in km 0/300 to /0500 and M/T in km 0/00 to 0/215) *Deputy MMSY*

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Providing, laying spreading and compacting stone aggregates of specific sizes to water bond macadam specification uncluding spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 Kn in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices to coarse aggregate, watering and compacting to the required density grading 2 as per technical specification clause 405 within all leads and lifts and other incidentals as per direction of Engineer-in Charge with in all leads and lifts and other incidentals.	48.04	Per Cubic Meter	3277.45	157449	Rupees One Lakh Fifty Seven Thousand Four Hundred Forty Eight and Paise Sixty Nine Only
2	Providing and laying Primer coat with bitumen emulsion SS-1 prepared granular surface including cleaning of road and spraying or promoter @ 0.70 to 1.00 Kg per sqm using mech mean as per direction of Engineer-in Charge with in all leads and lifts and other incidentals.	688.540	Per Square Meter	66.85	46029	Rupees Forty Six Thousand Twenty Eight and Paise Eighty Nine Only
3	Providing and laying Track coat with bitumen Emulsion(Rs-1) using emulsion distributor grade conforming to IS 73.025 to 0.30 kg per sqm on the prepared granular surface treated with primer and as per technical specification clause 503. as per clause 1106as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	688.540	Per Square Meter	26.55	18281	Rupees Eighteen Thousand Two Hundred Eighty and Paise Seventy Three Only
4	Providing Laying and rolling of open graded premix carpet of 20 mm thickness composed of 13.2 mm to 5.6 mm aggregates either using penetration grade bitumen or emulsion to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 Kn static roller capacity, finished to required level and grades to be followed by seal coat of either type A or TYPE B type C as per technical specification clause 508. VG-10 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	688.540	Per Square Meter	269.80	185768	Rupees One Lakh Eighty Five Thousand Seven Hundred Sixty Eight and Paise Nine Only
5	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Type B as per Technical specification clause 510. as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	688.540	Per Square Meter	133.40	91851	Rupees Ninety One Thousand Eight Hundred Fifty One and Paise Twenty Three Only
Total in Figures			Select		499378	
Quoted Rate in Figures					0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
Karsog, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 499764
Earnest Money 10000
Time Six Month

Name of Work:- Construction of PHC Churag to Makri road Km. 0/00 to 0/500 (SH:- C/O 900mm Dia, HPCD at RD 0/270 and providing and laying WBM G-III trested baaze cousses in Km 0/00 to 0/300) *Debarit missp*

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. p	Total Amount with all taxes Including GST In Words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	40.812	Per Cubic Meter	379.90	15504	Rupees Fifteen Thousand Five Hundred Four and Paise Forty Seven Only
2	Providing and laying concrete for plain reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nominal mix 1:5:10 (one cement: five sand: ten graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials within all leads and lifts and other incidentals as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	34.883	Per Cubic Meter	5140.40	179313	Rupees One Lakh Seventy Nine Thousand Three Hundred Twelve and Paise Fifty Seven Only
3	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	7.50	Per Running Meter	5830.66	43730	Rupees Forty Three Thousand Seven Hundred Twenty Nine and Paise Ninety Five Only
4	Providing weepholes in bricks masonry/stone masonry plain reinforced concrete abutment wing wall, return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204 3.7 as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	12.00	Each	371.75	4461	Rupees Four Thousand Four Hundred Sixty One and Paise Zero Only
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	16.111	Per Cubic Meter	1277.55	20583	Rupees Twenty Thousand Five Hundred Eighty Two and Paise Sixty Only
6	Providing, laying spreading and compacting stone aggregates of specific sizes to water bond macadam specification uncluding spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 Kn in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices to coarse aggregate, watering and compacting to the required density grading 2 as per technical specification clause 405 within all leads and lifts and other incidentals as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	72.06	Per Cubic Meter	3277.45	236173	Rupees Two Lakhs Thirty Six Thousand One Hundred Seventy Three and Paise Four Only
Total in Figures					499764	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			



Executive Engineer
Karsog Division
B.P.W.D. Karsog

Percentage Schedule Of Quantity

Estimated Cost 246992.00
Earnest Money 5000
Time One Month

Name of Work:- R/R Damages on Various road Under kelodhar Section in karsog Sub Division (SH:- Removal of slips at various RDs)

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. p	Total Amount with all taxes including GST In Words
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of stops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	1354.05	Per Cubic Meter	126.40	246992.00	Rupees Two Lakhs forty six thousand nine hundred ninety two only
Total in Figures					246992.00	
Quoted Rate in Figures			Select	#NAME?		
Quoted Rate in Words						


Executive Engineer,
Karsog Division,
HPPMD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 397648
 Earnest Money 8000
 Time One Month

Name of Work: **RR Damages to shaloth bean road km 0/100 to 2/500 (SH:- F/C mtr wide road in km 0/285 to 0/705)**

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. p	Total Amount with all taxes including GST in Words
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, bindage and finishing of the road to specified dimensions or as directed by the Engineer-in-charge for smooth riding. The recovery of 64.39cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 19317/- only, shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	1992.29	Per Cubic Meter	199.59	397648.00	Rupees Three Lakhs Ninety Seven Thousand Six Hundred Forty Eight and Paise Zero Only
Total in Figures					397648.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


 Executive Engineer,
 Karsog Division,
 PWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost

397822

Sr.No.

Sub-Head and items of works.

No. Or Qty.

Unit.

Estimated Rate (in Rs.)

Total Amount with all taxes including GST in Rs. P

Total Amount with all taxes including GST in Words

1 Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge. In conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general construction for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in charge for smooth riding. The recovery of 71.69 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 21507/- only, shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.

1946.79

Per Cubic Meter

204.35

397822.00

Rupees Three Lakhs Ninety Seven Thousand Eight Hundred Twenty Two and Paise Zero Only

Total in Figures

Quoted Rate in Figures

Quoted Rate in Words

Select

Zero and Paise Zero Only

397822.00

0.00

Executive Engineer,
Karsog Division,
H.P., Karsog.

Percentage Schedule Of Quantity

Estimated Cost 319264
 Earnest Money 6400
 Time One Month

Name of Work:- A/R & M/O Kotlu to Nanj road km 00/00 to 05/00 (SH:-Providing & Laying, G-II, in km 0/650 to 0/920)

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Providing and Laying , spreading and compacting stone aggregate of specified sizes to water bond macadam specification i/c spreading in uniform thickness, hand packing , rolling with smooth wheel roller 80-100 KN stages to proper grade and camber , applying and brooming ,stone screening/ binding materials to fillup the interstices of coarse aggregate ,watering and compacting to the required density grading-3 as per technical specification 405 as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	93.56	Per Cubic Meter	3412.40	319264.00	Rupees Three Lacs Nineteen Thousands Two Hundred Sixty Four And paise Zero Only
Total In Figures					319264.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			#NAME?			


 Executive Engineer,
 Karsog Division,
 MPPWD, Karsog.

Schedule of quantity

Estimated Cost Rs.	99000
Earnest Money	2000
Time:-	One month

Name of Work:- A/R & M/O various road under Karsog Sub Division HPPWD Karsog (SH:-Supplying and stacking of dual directional retro reflective cat-eyes ABS plastic studs)

Sr. No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount
			In Figure	In Words		
1	Supplying and stacking dual directional retro reflective cat eyes studs made from high quantity ABS plastic studs of 102x90x16mm (one hundred two into ninety into sixteen millimeter) size in yellow and red colour two way Acrylic prismatic reflectors providing with fixing to roads by hammering made of gree lite as per direction of Engineer in Charge including entire carriage of material within all leads and lifts and proper stacking in all respect.	220.00			Each	


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog

SCHEDULE OF QUANTITY

Estimated Cost Rs.	99000
Earnest Money	2000
Time:-	One month

Name of Work:- A/R & M/O various road under Churag Sub Division HPPWD Karsog (SH:-Supplying and stacking of dual directional retro reflective cat-eyes ABS plastic studs)

Sr. No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount
			In Figure	In Words		
1	Supplying and stacking dual directional retro reflective cat eyes studs made from high quantity ABS plastic studs of 102x90x16mm (one hundred two into ninety into sixteen millimeter) size in yellow and red colour two way Acrylic prismatic reflectors providing with fixing to roads by hammering made of gree lite as per direction of Engineer in Charge including entire carriage of material within all leads and lifts and proper stacking in all respect.	220.00			Each	


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog

Percentage Schedule Of Quantity

Estimated Cost 282004
Earnest Money 5700
Time One Month

Name of Work:- R/R Damages on Kotlu to Kevichar road Km. 0/00 to 8/00 (SH:- C/O R/Wall) at RD 0/400 to 0/413)

D.C. Depo 8.1.8

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	20.15	Per Cubic Meter	379.90	7655	Rupees Seven Thousand Six Hundred Fifty Five and Paise Zero Only
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nominal mix 1:5:10 (one cement: five sand: ten graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials within all leads and lifts and other incidentals as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	48.42	Per Cubic Meter	5140.40	248898	Rupees Two Lakhs Forty Eight Thousand Eight Hundred Ninety Eight and Paise Zero Only
3	Granular filling behind abutment wing wall, retaining wall, Breast Wall & Return Wall complete as per drawing & technical clause 1204.3.8 Granular materials, as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	13.52	Per Cubic Meter	1277.55	17272	Rupees Seventeen Thousand Two Hundred Seventy Two and Paise Zero Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	22.00	Each	371.75	8179	Rupees Eight Thousand One Hundred Seventy Nine and Paise Zero Only
Total in Figures					282004.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words				Zero and Paise Zero Only		


 Executive Engineer,
 Karsog Division,
 Jharkhand, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 115000
Earnest Money 2300
Time One Month

Name of Work:- Construction of 25.00 mtr Span RCC box girder type motorable bridge over Chhiura Khad in G.P Mahog (SH:- Preparation of Hydraulic data for bridge)

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Preparation of Hydraulic data complete in all respect in manuscript form and submission of the same in higher office for approval, if any correction/amendment had desired by the head office the same may be corrected as desired and directed by the Engineer-in-Charge and higher office complete in all respect. After approval of the hydraulic data from the higher office, the same will be submitted in fair shape to this office in two numbers of copies.	1.00	Per Job	115000.00	115000.00	Rupees One Lakh Fifteen Thousand and Paise Zero Only
Total in Figures					115000.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words		Zero and Paise Zero Only				


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

Percentage Schedule Of Quantity

Name of Work:- Construction of Play Ground of Govt. Sr. Sec. School at Tattapani Tehsil Karsog Distt. Mandi (HP) (sh:- Construction of Play Ground - Cutting in Earthwork)

Estimated Cost
Earnest Money

405834
8200

One Month
Deposit

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. p	Total Amount with all taxes including GST In Words
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blinding and finishing of the road to specified dimensions or as directed by the Engineer-in-charge for smooth riding. The recovery of 274.125 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 22238/- only, shall be done on pro-rata basis for the quantity of cutting in earth work effected. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	1482.50	Per Cubic Meter	273.75	405834.00	Rupees Four Lacs Five Thousands Eight Hundred Thirty Four And paise Zero Only
Total in Figures					405834.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


 Executive Engineer,
 Karsog Division,
 H.P.W.D., Karsog.

Percentage Schedule Of Quantity

Estimated Cost 495930
Earnest Money 10000
Time One Month

Name of Work:- Construction of Play Ground of Govt. Sr. Sec. School at Tattapani Tehsil Karsog Distt. Mandi (HP) (SH:- Construction of Play Ground - Cutting in Earthwork) Deposit

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. p	Total Amount with all taxes including GST in Words
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in-charge for smooth riding. The recovery of 22.415 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 6725/- only, shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases.	2241.45	Per Cubic Meter	221.25	495930.00	Rupees Four Lacs Ninety Five Thousand Nine Hundred Thirty And Paise Zero Only
Total in Figures					495930.00	
Quoted Rate in Figures			Select			
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

Percentage Schedule Of Quantity

Name of Work:- A/R & M/O Rest House Karsog Distt. Mandi (H.P.) (SH:- Providing and fixing 6 mm thick pinewood panneling in set No. 6, dining room stair case and square edge fillet etc.)

Estimated Cost 497793
Earnest Money 10000
Time One Month

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Providing and fixing 6mm (six millimeter) pinewood panneling of approved quality with butt jointing over 18mm (eighteen millimeter) thick hare board and nails etc. as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	100.11	Per Square Meter	4419.55	442441.00	Rupees Four Lakhs Forty Two Thousand Four Hundred Forty One and Paise Zero Only
2	Providing and fixing plain square edged cover fillets (beading) 40mm x 4mm section with wood screws in ceiling and lining including mitring at junction as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	119.50	Per Running Meter	463.20	55352.00	Rupees Fifty Five Thousand Three Hundred Fifty Two and Paise Zero Only
Total in Figures					497793.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage schedule Of Quantity

Name of Work:- A/R & M/O Rest House Karsog Distt. Mandi (H.P.) (SH:- Providing and fixing 6 mm thick pinewood panelling in set No. 5, ceiling in room No. 5 & 6, frame work and dining room etc)

Estimated Cost 473561
Earnest Money 9500
Time One Month

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST In Words
1	Providing and fixing 6mm (six millimeter) pinewood panelling of approved quality with butt jointing over 19mm (nineteen millimeter) thick hare baord and nails etc. as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	46.20	Per Square Meter	4419.55	204183.00	Rupees Two Lakhs Four Thousand One Hundred Eighty Three and Paise Zero Only
2	Providing and fixing 6mm thick pinewood ceiling of pd quality with butt jointing and nails etc over 19mm (nineteen millimeter) thick hard baord including nuts and screw etc for ceiling support as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	50.43	Per Running Meter	4496.05	226736.00	Rupees Two Lakhs Twenty Six Thousand Seven Hundred Thirty Six and Paise Zero Only
3	Steel work welded in built up section trusses and framed work including hosting fixing in postion and applying a priming coat of approved steel primer using structural steel etc as required in gratings, frames, guard bar, ladder, railings, brackets, gates and similar works as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	296.33	Per Kilogram	143.90	42642.00	Rupees Forty Two Thousand Six Hundred Forty Two and Paise Zero Only
Total in Figures					473561.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


 Executive Engineer,
 Karsog Division,
 H.P.W.D, Karsog.

Scheduled Quantity

Estimated Cost
Earnest Money
Time

394611
7900
One Month

Name of Work:- R/R Damages on Karsog to Kanda road Km. 0/00 to 85/00 (SH:- C/O R/Wall at RD 0/705 to 0/717)

Sr. No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	35.64			Per Cubic Meter	
2	Providing and laying concrete for plain/reinforced concrete 1:5:10 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	66.96			Per Cubic Meter	
3	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	23.04			Per Cubic Meter	
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(v):20 (H) towards drawing face complete as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	20.00			Each	
Total Amount						



 Executive Engineer,
 Karsog Division,
 H.P.W.D, Karsog.

Percentage Schedule Of Quantity

Name of Work:- Construction of road from Karsog to Shopa road Km. 0/00 to 2/00 (SH:- P/L stone Soling ,concrete and c/o R/Wall at RD 0/840 to 0/878)

Estimated Cost 462656
Earnest Money 9300
Time One Month

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Preparation of sub grade by dressing to camber (earth work for the cutting involed for sub grade to be paid for separately depending upon the classification of soil) completed as per HPPWD specifications as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	153.01	Per Square Meter	1.90	291	Rupees Two Hundred Ninety and Paise Seventy One Only
2	Consolidation of sub grade with road roller including making good the undulation etc.with earth or quarry sol etc. and reolling the sub grade completed as per HPPWD specifications.as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	153.01	Per Square Meter	1.21	185	Rupees One Hundred Eighty Five and Paise Fourteen Only
3	consolidating with power road roller to the requested gradient and camber including spreading watering and rolling of binding materials moorum of eartc etc. 90 mm to 40 mm. size G-I complete as per HPPWD Specification as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	22.95	Per Cubic Meter	1888.30	43336	Rupees Forty Three Thousand Three Hundred Thirty Six and Paise Forty Eight Only
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:4:8 (one Cement : four coarse sand : eight graded stone aggregate 40 mm (forty millimetre) nominal size as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	75.38	Per Cubic Meter	5457.80	411409	Rupees Four Lakhs Eleven Thousand Four Hundred Eight and Paise Ninety Six Only
5	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	20.00	Each	371.75	7435	Rupees Seven Thousand Four Hundred Thirty Five and Paise Zero Only
Total in Figures					462656.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 278767
Earnest Money 5600
Time One Month

Name of Work:- R/R Damages on Lathairi Khadkan road Km. 0/00 to 2/00 (SH:- C/O RWalli at RD 0/745 to 0/754)

Sub-Head and items of works.		No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes	Total Amount with all taxes including GST in
1	Earth work in excavation by mechanical means (Hydraulic excavator) manual means in foundation trenches of drains (not exceeding 1.5 mtrs in width 10sqm on plan) including dressing of sides and remaining of bottoms, lift upto 1.5 mtrs, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead 50mtrs as per direction of engineer in charge with in all lead and lifts and other incidentals.	22.23	Per Cubic Meter	379.90	8445.00	Rupees Eight Thousand Four Hundred Forty Five and Paise Zero Only
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nominal mix 1:5:10, (one cement: five sand: ten graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	47.16	Per Cubic Meter	5140.40	242421.00	Rupees Two Lakhs Forty Two Thousand Four Hundred Twenty One and Paise Zero Only
3	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	16.02	Per Cubic Meter	1277.75	20470.00	Rupees Twenty Thousand Four Hundred Seventy and Paise Zero Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(v)20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	20.00	Each	371.75	7435.00	Rupees Seven Thousand Four Hundred Thirty Five and Paise Zero Only
Total in Figures					278771.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words				Zero and Paise Zero Only		


Executive Engineer
Karsog Division
APPMD Karsog

Percentage Schedule Of Quantity

Estimated Cost 498127
Earnest Money 9500
Time One Month

Name of Work:- A/R & M/O Rest House Karsog Distt. Mandi (H.P.) (Sh:- P/L 18mm granite stone, plastering, door shutter and S.I. etc.)
Sub-Head and items of works.

Sr.No.	No. Or Qty.	Unit.	Estimated Rate (Rs.)	Total Amount with all taxes	Total Amount with all taxes including
1	10.95	Per Square Meter	7327.20	80233.00	Rupees Eighty Thousand Two Hundred Thirty Three and Paise Zero Only
2	132.21	Per Square Meter	378.65	50061.00	Rupees Fifty Thousand Sixty One and Paise Zero Only
3	12.69	Per Square Meter	6122.90	77700.00	Rupees Seventy Seven Thousand Seven Hundred and Paise Zero Only
4	132.21	Per Square Meter	287.90	38063.00	Rupees Thirty Eight Thousand Sixty Three and Paise Zero Only
5	3.00	Each	2212.10	6636.00	Rupees Six Thousand Six Hundred Thirty Six and Paise Zero Only
6	2.00	Each	7278.30	14557.00	Rupees Fourteen Thousand Five Hundred Fifty Seven and Paise Zero Only
7	2.00	Each	9763.65	19527.00	Rupees Nineteen Thousand Five Hundred Twenty Seven and Paise Zero Only
8	7.00	Each	653.10	4572.00	Rupees Four Thousand Five Hundred Seventy Two and Paise Zero Only

	Providing and fixing PTMT 450 mm (four hundred fifty millimeter) long towel rail with total length of 495 mm (four hundred ninety five millimeter), 78 mm (seventy eight millimeter) wide and effective height of 88 mm (eighty eight millimeter) weighing not less than 170 gms (one hundred seventy grams) complete with brackets fixed to wood cleats with CP brass screws with concealed fittings arrangement of approved quality and colour as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	7.00	Each	1190.20	8331.00	Rupees Eight Thousand Three Hundred Thirty One and Paise Zero Only
10	Providing and fixing 15 mm (fifteen millimeter) dia nominal bore G.I. pipes complete with G.I. fittings and clamps, i/c making good the walls etc. concealed pipe, including painting with anti corrosive bitumastic paint, cutting chases and making good the wall as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	42.00	Per Running Meter	683.20	28694.00	Rupees Twenty Eight Thousand Six Hundred Ninety Four and Paise Zero Only
11	Providing and fixing on wall face unplasticised PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS 13592 Type A, including joining with seal ring conforming to IS 5382 leaving 10 mm (ten millimeter) gap for thermal expansion as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals in:-					
11.1	Coupler with PVC pipe	8.00	Each	1152.35	9219.00	Rupees Nine Thousand Two Hundred Nineteen and Paise Zero Only
11.2	Single tee with door	2.00	Each	654.40	1309.00	Rupees One Thousand Three Hundred Nine and Paise Zero Only
11.3	Bend	24.00	Each	648.85	15572.00	Rupees Fifteen Thousand Five Hundred Seventy Two and Paise Zero Only
12	Providing and fixing unplasticised 110 mm (one hundred ten millimeter) PVC pipe clips of approved design to unplasticised PVC rain water pipes by means of 50x50x50 mm (fifty into fifty into fifty millimeter) hard wood plugs, screwed with M.S. screws of required length, including cutting brick work and fixing in cement mortar 1:4 (one cement : four coarse sand) and making good the wall etc. complete as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	10.00	Each	648.85	6489.00	Rupees Six Thousand Four Hundred Eighty Nine and Paise Zero Only
13	Providing and fixing 15 mm (fifteen millimeter) dia nominal bore ball valve (brass) of approved quality, high or low pressure with plastic floats complete as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	3.00	Each	1128.35	3385.00	Rupees Three Thousand Three Hundred Eighty Five and Paise Zero Only
14	Providing and fixing egun metal gate valve with C.I. wheel of approved quality (screwed end) complete as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals in:-					
14.1	15 mm (fifteen millimeter) dia nominal bor	8.00	Each	1097.70	8782.00	Rupees Eight Thousand Seven Hundred Eighty Two and Paise Zero Only
14.2	15 mm (fifteen millimeter) dia nominal bor	2.00	Each	1595.60	3191.00	Rupees Three Thousand One Hundred Ninety One and Paise Zero Only
14.3	15 mm (fifteen millimeter) dia nominal bor	3.00	Each	2306.90	6921.00	Rupees Six Thousand Nine Hundred Twenty One and Paise Zero Only

5	Providing and fixing 15 mm (fifteen millimeter) dia nominal bore G.I. union in G.I. pipe including cutting and threading the pipe and making long screw etc. (New work) complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	12.00	Each	1564.90	18779.00	Rupees Eighteen Thousand Seven Hundred Seventy Nine and Paise Zero Only
16	Providing and fixing C.P. brass extension nipple (size 15 mm x 50 mm) of approved make and quality as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	2.00	Each	506.15	1012.00	Rupees One Thousand Twelve and Paise Zero Only
17	Providing and fixing 110 mm (one hundred ten millimeter) single pipe socket on wall face unplasticised Rigid PVC rain water pipe conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion	63.00	Per Running Meter	993.00	62559.00	Rupees Sixty Two Thousand Five Hundred Fifty Nine and Paise Zero Only
18	Providing and fixing 15 mm (fifteen millimeter) dia nominal bore brass bid cock of approved quality complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	2.00	Each	1091.90	2184.00	Rupees Two Thousand One Hundred Eighty Four and Paise Zero Only
19	Providing and fixing 20 mm (twenty millimeter) dia curtain rod of 1.25 mm (one point two five millimeter) thick chromium plated brass plate, with two chromium plated brass bracket fixed with C.P. brass screws and wooden plug etc., wherever necessary complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	38.40	Per Running Meter	630.45	24209.00	Rupees Twenty Four Thousand Two Hundred Nine and Paise Zero Only
20	Providing and fixing 150 mm (one hundred fifty millimeter) M.S. double acting spring hinges bright finished with necessary screws etc. complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	2.00	Each	901.20	1802.00	Rupees One Thousand Eight Hundred Two and Paise Zero Only
21	Providing and fixing M.S. handles conforming to IS : 992 with necessary screws etc. complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.					
21.1	125 mm (one hundred twenty five millimeter)	10.00	Each	234.10	2341.00	Rupees Two Thousand Three Hundred Forty One and Paise Zero Only
21.2	100 mm (one hundred millimeter)	10.00	Each	160.35	1604.00	Rupees One Thousand Six Hundred Four and Paise Zero Only
22	Providing and fixing 150 x 10 mm (one hundred fifty into ten millimeter) bright finished brass tower bolts (barrel type) with necessary screws etc. complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	3.00	Each	131.75	395.00	Rupees Three Hundred Ninety Five and Paise Zero Only
Total in Figures					498127.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


 Executive Engineer,
 Karsog Division,
 JHPWD, Karsog.

Percentage Schedule Of Quantity

Name of Work:- A/R & M/O Rest House Karsog Distt. Mandi (H.P.) (SH:- Removing of old distemper, Varnishing in Wooden panneling, painting in steel and fram work in door etc.)						Estimated Cost	499281
Sub-Head and items of works.						Earnest Money	10000
Sr.No.		No. Or Qty.	Unit	Estimated Rate (Rs.)	Total Amount with all taxes	Total Amount with all taxes including	One Month
1	Removing dry or oil bond distemper, wter proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	642.89	Per Square Meter	24.30	15622.00	Rupees Fifteen Thousand Six Hundred Twenty Two and Paise Zero Only	
2	Removing old paint or polish from wood and wood based surfaces with paint remover of approved brands and manufacture and making the surface even with paint remover or approved brand and manufacture Caustic Soda as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	253.52	Per Square Meter	71.65	18165.00	Rupees Eighteen Thousand One Hundred Sixty Five and Paise Zero Only	
3	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content with ready mixed pink or gray primer on wood work (hard and soft VOC content less than 50 grams/liter (fifty grams per liter) wood having as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	334.01	Per Square Meter	77.55	25902.00	Rupees Twenty Five Thousand Nine Hundred Two and Paise Zero Only	
4	Wall painting (two coats) premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ liter (fifty gram per liter) of approved brand and manufacture, including wherever required to achieve even shade and colour applying additional coats as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	285.89	Per Square Meter	220.10	62924.00	Rupees Sixty Two Thousand Nine Hundred Twenty Four and Paise Zero Only	
5	Finishing walls with 100% premium acrylic emulsion paint having VOC less than 50 gm/liter (fifty gram per liter) and UV resistance as per IS 15489 : 2004, Alkali & fungal resistance, dirt resistance exterior paint of required shade (company Depot Tinted) with silicon additives New work (two or more coats applied @ 1.43 liter/10 sqm (one point four three liter per ten square meter) over and including priming coat of exterior primer applied @ 0.90 liter/ 10 sqm (zero point nine zero liter per ten square meter) as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	46.35	Per Square Meter	293.15	14174.00	Rupees Fourteen Thousand One Hundred Seventy Four and Paise Zero Only	
6	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Priemr as per manufactures specifications as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.						
6.1	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 liter/10 sqm (zero point nine zero liter per ten square meter) over an udner coat of primer applied @ 0.75 ltr/10 sqm (zero point seven five liter per ten square meter) of approved brand and manufacture as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	334.01	Per Square Meter	184.55	61642.00	Rupees Sixty One Thousand Six Hundred Forty Two and Paise Zero Only	
6.2	Painting steel work with Deluxe Multi Surface Paint to give an even shade two or more coat applied @ 0.90 ltr/ 10 sqm (zero point nine zero liter per ten square meter) over an udner coat of primer applied @ 0.80 ltr / 10 sqm (zero point eight zero liter per ten square meter) of approved brand and manufacture as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	265.21	Per Square Meter	186.30	49408.00	Rupees Forty Nine Thousand Four Hundred Nine and Paise Zero Only	
7	Vanishing two coats (excluding priming coat) on new wood and wood based surfaces, under coating, with flatting varnish and finishing coat with varnish to give an even surface including claning the surfaces of all dirt, dust and sand papeping so as to produce a smooth, dry and matt surface as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	248.08	Per Square Meter	775.00	192262.00	Rupees One Lakh Ninety Two Thousand Two Hundred Sixty Two and Paise Zero Only	

9	Applying priming (epoxy primer) coat over new wood and wood based surface with Ready mixed paint brushing with white lead for priming after and including preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter) sand appening and knotting as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	48.08	Per Square Meter	120.16	5777.00	Rupees Five Thousand Seven Hundred Seventy Seven and Paise Zero
10	Lettering with back Japan paint of approved brand and manufacture as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	1412.00	Per Centimeter Height	4.35	6142.00	
11	Supply and fixing 4 mm (four millimeter) of glass panes with putty and nails including removal of broken glass panes wherever necessary as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	7.74	Per Square Meter	715.90	5541.00	Rupees Five Thousand Five Hundred Forty One
11	Providing second class teak wood work in frames of doors, window, clerestory window and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners or required dia & length (hold fast lugs or dash fastener shall be paid for separately) as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	0.21	Per Cubic Meter	198671.80	41721.00	Rupees Forty One Thousand Seven Hundred Twenty One and Paise Zero Only
Total in Figures					499281.00	
Quoted Rate in Figures					0.00	
Quoted Rate in Words				Zero and Paise Zero Only		


 Executive Engineer,
 Karsog Division,
 HRPWB, Karsog.