

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

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

Dated:- 02 03 24

To

✓ 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 04.03.2024 as per notification issued by the Pr. Secy.(PW) to the Govt. of HP vide letter No. PBW(B)A(3)1/2020 dated 16<sup>th</sup> 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](mailto: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 **12.03.2024 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 11.03.2024** for which the application should reach in this office **upto 1.00 PM 11.03.2024**.

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	Restoration of rain damages on Churag Chamanpur road km. 0/00 to 4/00 (C/o R/wall at RD 0/380 to 0/390)	1,97,904/-	4,000/-	One month	350/-
2	R/R damages on Mamail Mehandi road km. 0/00 to 19/00 (SH:- Removal of slips on various RDs)	1,61,128/-	3,250/-	One month	350/-
3	R/R damages on Karsog Kunhu road Km. 0/00 to 10/00 (SH:- C/o R/wall at RD 4/075 to 4/090)	4,69,463/-	9,400/-	One month	350/-
4	R/R damages on Karsog Kunhu road Km. 0/00 to 10/00 (SH:- C/o R/wall at RD 4/040 to 4/055)	4,64,205/-	9,300/-	One month	350/-
5	A/R & M/O NR Building Rest House Pangna (SH:- C/o Railing, painting, distempering work & other misc repair to Rest House)	4,95,857/-	10,000/-	Three months	350/-
6	A/R & M/O NR Building Rest House Pangna (SH:- Dismantling of old roof, P/L wood work etc in Rest House)	4,94,371/-	9,900/-	Three months	350/-
7	A/R & M/O NR Building Rest House Pangna (SH:- P/F prepainted sheet & ridges in Rest House)	4,99,594/-	10,000/-	Three months	350/-
8	Construction of Jingal Mod to Ganufri via Kotla Katachi link road Km. 0/00 to 1/300 (SH:- Widening of road in Km. 0/165 to 0/345)	4,99,614/-	10,000/-	One month	350/-
9	R/R damages on Seri to Shalani road km. 0/00 to 2/765 (SH:- C/o R/wall at RD 0/015 to 0/030)	3,94,571/-	7,900/-	One month	350/-
10	Construction of road Chindi to Dalao Lower Chindi GP Dachhain (SH:- C/o unlined surface drain and PCC 1:4:8 in Km. 0/00 to 0/300) Deposit	98,227/-	2,000/-	One month	350/-

11	R/R damages on Karsog Kunhu road km. 0/00 to 10/00 (SH:- C/o R/wall at RD 1/125 to 1/136)	4,93,900/-	9,900/-	One Month	350/-
12	Repair and maintenance of Mortuary House Building at Civil Hospital Karsog Tehsil Karsog Distt. Mandi H.P. (SH:- Dismantling of old roof asbestos sheet and C/o Roof Truss and P/L preprinted sheet etc.)	4,98,023/-	10,000/-	One month	350/-
13	C/o Multiple Stadium at Karsog Tehsil Karsog Distt. Mandi H.P.(SH:- Filling of excavated earth back of upstairs)	1,19,220/-	2,400/-	One month	350/-
14	Construction of Combined Office Building at Karsog Distt. Mandi H.P. (Sub Head:- Providing and fixing power fire extinguisher) Job No.-1	4,95,000/-	9,900/-	Three months	350/-
15	Construction of Combined Office Building at Karsog Distt. Mandi H.P. (Sub Head:- Providing and fixing power fire extinguisher) Job No.-2	4,95,000/-	9,900/-	Three months	350/-
16	Construction of Additional Accommodation to Judicial Complex at Karsog HP (SUB-Head Providing and fixing power fire extinguisher)	4,95,000/-	9,900/-	Three months	350/-
17	C/o M/T road from Gwalpur to Khamarala via Shakelhad Tuman Km. 0/00 to 16/00 (SH:- Preparation of DPR) under NABARD	4,72,000/-	9,500/-	Two Months	350/-
18	C/o link road from Podh to kothi in GP Shout Km. 0/00 to 1/500 (SH:- Widening of road Km. 0/00 to 0/105) DC Deposit-908-21-04-18	2,66,930/-	5,330/-	One month	350/-
19	Construction of Jindal Mod to Ghanfuri via Kotla Katachi link road Km. 0/00 to 1/300 (SH:- Widening of the road in Km. 0/345 to 0/450 & F/C 5/7 mtr wide in Km. 1/090 to 1/120)	4,99,986/-	10,000/-	One month	350/-
20	Construction of Alsindi to Badeyog road via Dhundan Km. 0/00 to 6/555 (SH:- C/o R/wall at RD 2/570 to 2/585)	3,78,652/-	7,600/-	One month	350/-
21	R/R damages on Chindi to Bangs (Pangna) road Km. 12/480 (SH:- C/o PCC R/wall at RD 10/250 to 10/260)	1,37,140/-	2,800/-	One Month	350/-
22	Removal of snow/slip on Katanda to Mahog road km. 0/00 to 10/500 & Kuthed Rashog Deyom Km. 0/00 to 9/00 (SH:- Removal of snow and slips on various RDs)	4,88,220/-	9,800/-	One Month	350/-
23	A/R & M/O residential accommodation to Executive Engineer Residence at Karsog Tehsil Karsog Distt. Mandi H.P. (SH:- Distempering and painting work etc)	4,41,132/-	8,900/-	One month	350/-
24	R/R damages on Seri Mahawan road km. 0/00 to 8/00 (SH:- C/o B/wall at RD 7/400 to 7/415)	2,78,007/-	5,560/-	One month	350/-
25	Restoration of rain damages on Katanda Pokhi road km. 0/00 to 10/00 & Khaneol to Sidh Chowasi Km. 0/00 to 6/00 (SH:- Removal of slips at various RDs)	3,22,482/-	6,500/-	One month	350/-
26	Restoration of rain damages on various road under Sub-Division Karsog (SH:- Removal of slips at various RDs)	2,00,319/-	4,000/-	One month	350/-
27	R/R damages on Choldhar to Panout Dehra road km. 0/00 to 2/200 (SH:- C/o R/wall at RD 0/775 to 0/781)	2,92,331/-	5,900/-	One month	350/-
28	Balance work for construction of Govt. Sen. School at Kunhoo Tehsil Karsog Distt. Mandi H.P. (SH:- C/o steps for stadium play graound)	2,57,781/-	5,200/-	One month	350/-




29	C/o link road from Dhawadi to Arki Km. 0/00 to 2/00 (SH:- P/L Kharanja soling in km. 0/210 to 0/260 & 0/600 to 0/660 & removal of slips at various RDs)BSP/2023/109	1,99,556/-	4,000/-	One month	350/-
30	Construction of road Shalani to Kandlu in GP Dabrot Km. 0/00 to 3/00 (SH:- Widening of road in Km. 0/885 to 1/00 and 1/240 to 1/390)SDP2023/1128	4,80,565/-	9,700/-	One month	350/-
31	Construction of road Banshira to Kharli Dhar via Korli Kot GP Khadra (SH:- F/C 2.75 mtr wide in Km. 1/750 to 1/900)2021/880	1,44,057/-	2,900/-	One month	350/-
32	C/o link road from Bakhedi to Mandapt Dohnal Bahnu in GP Bagaila Km. 0/00 to 4/00 (SH:- Widening of road in Km. 2/570 to 3/00) under SCDP	4,96,996/-	10,000/-	One month	350/-
33	Construction of Karsog Parlog road km. 0/00 to 19/00 (SH:-Widening of road 5/7 mtr wide in Km. 4/215 to 4/400)	2,68,777/-	5,400/-	One month	350/-
34	R/R damages on Karsog Parlog road km. 0/00 to 19/00 (SH:- Removal of slips in km. 16/00 to 19/00)	4,93,984/-	9,900/-	One month	350/-
35	R/R damages on Katanda to Pokhi road km. 0/00 to 10/00 (SH:- C/o R/wall at RD 9/525 to 9/535)	2,53,865/-	5,100/-	One month	350/-
36	Construction of road from Mahawan to Sog via Damehal (Khadra) (SH:-F/C 2.75 mtr wide in Km. 0/805 to 1/00)SCDP/2023/1130	1,57,901/-	3,200/-	One month	350/-
37	R/R damages on Chholdhar to Panout Dehra road Km. 0/00 to 2/200 (SH:- C/o R/wall at RD 0/765 to 0/775)	4,86,954/-	9,800/-	One month	350/-
38	Restoration of rain damages on Katanda Mahog road Km. 0/00 to 10/500 (SH:- Removal of slips at various RD)	2,93,472/-	5,900/-	One month	350/-
39	C/o Mamail to Mehandi road km. 0/00 to 19/00 (SH:- Widening of road in Km. 2/210 to 2/280 and 3/290 to 3/425)	4,51,546/-	9,000/-	One month	350/-
40	C/o Damages on Chouridhar Kotlu road km. 0/00 to 8/00 (SH:- F/C 7/780 to 7/855)	3,64,436/-	7,200/-	One month	350/-
41	Rain damages to various roads under HPPWD Sub-Division Karsog (SH:- Manufacturing and providing of retro-reflected edge marker & providing of convex mirror)	4,96,000/-	10,000/-	One month	350/-
42	Rain damages to various roads under HPPWD Sub-Division Karsog (SH:- Manufacturing and erection of overhead signage system)	4,95,000/-	10,000/-	One month	350/-
43	Construction of ambulance road Thandapani to Marothi via harizen Basti Parali(SH:- widening of road in narrow reaches in Km. 0/120 to 0/225, 0/285 to 0/300 & 0/390 to 0/420)	2,06,379/-	4,200/-	One month	350/-
44	R/R damages on Thakurthana to Delag road km. 0/00 to 7/100 (SH:- R/wall at RD 2/050.50 to 2/055)	4,85,898/-	9,800/-	One month	350/-
45	Construction of road Khaneol to Sidh Chawasi Km. 0/00 to 6/00 (SH:- Widening of road 5/7 mtr wide in Km. 0/00 to 0/405)	4,99,063/-	10,000/-	One month	350/-
46	Construction of road from Navidhar to Mahog via Thach in GP Mahog (SH:- Widening of road from Km. 0/00 to 0/120) MPLAD/MSD/2023-24-0042	1,96,752/-	4,000/-	One month	350/-

47	Construction of road Khaneyol to Sidh Chawasi Km. 0/00 to 6/00 (SH:- Widening of road in Km. 0/615 to 0/960)	4,94,609/-	9,900/-	One month	350/-
48	Construction of Chauridhar Kotlu road km. 0/00 to 8/00 (SH:- P/L Kharanja stone soling in Km. 5/450 to 5/900)	4,97,574/-	10,000/-	One month	350/-
49	Construction of Chauridhar Kotlu road km. 0/00 to 8/00 (P/L Kharanja stone soling in Km. 5/00 to 5/450)	4,97,574/-	10,000/-	One month	350/-
50	Construction of Chouridhar Kotlu road Km. 0/00 to 8/00 (SH:- ROFD in Km. 2/630 to 2/735 & 4/390 to 4/495)	4,48,299/-	9,000/-	One month	350/-
51	R/R damages on Seri to Mahawan road km. 0/00 to 8/00 (SH:- Removal of slips at various RDs)	4,92,714/-	9,900/-	One month	350/-
52	Construction of Rain Shelter at Bagshar Bus Stand on Dharmour Bagshar road at RD 5/00)	3,16,279/-	6,400/-	Two months	350/-
53	Construction of link road from Dateha to Harizan Basti Chova via Kehu road km. 0/00 to 3/470 (SH:- Widening of road in Km. 1/615 to 1/885) under SCDP	4,99,861/-	10,000/-	One month	350/-
54	Construction of Chouridhar Kotlu road Km. 0/00 to 8/00 (SH:- ROFD in Km. 4/615 to 4/690 & 5/720 to 5/870)	4,79,243/-	9,600/-	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-

Dated:- 

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, 1<sup>st</sup> 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

## Percentage Schedule Of Quantity

Estimated Cost  
Earnest Money  
Time  
197904  
40000  
One Month

Name of Work:- Restoration of rain damages on Churag Chamanpur road Km 0/00 to 4/00 (SH:- CC/O R/Wall at Rd 0/380 to 0/390)

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	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 cartage of material within all leads and lifts and other incidentals.	15.00	Per Cubic Meter	379.90	5698.00	Rupees Five Thousand Six Hundred Ninety Eight and Paise Zero Only
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 cartage of material within all leads and lifts and other incidentals.	33.55	Per Cubic Meter	5140.40	172480.00	Rupees One Lakh Seventy Two Thousand Four Hundred Sixty 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 cartage of materials within all leads and lifts and other incidentals.	16.00	Each	371.75	5948.00	Rupees Five Thousand Nine Hundred Forty Eight 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 cartage of material within all leads and lifts and other incidentals.	10.80	Per Cubic Meter	1277.55	13798.00	Rupees Thirteen Thousand Seven Hundred Ninety Eight and Paise Zero Only
Total in Figures					197904.00	
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      161128  
Earnest Money      3250  
Time      One Month

Name of Work:- R/R Damages on Marmal Mehandi road Km 0/00 to 19/00 (SH:- Removal of slips on various RD)						
Sr.No.	Sub-Head and items of works.					
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.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes	Total Amount with all taxes including GST in Rupees One Lakh Sixty One Thousand One Hundred Twenty Eight and Paise Zero Only
		1274.75	Per Cubic Meter	126.40	161128.00	
Total in Figures					161128.00	
Quoted Rate in Figures					0.00	
Quoted Rate in Words		Zero and Paise Zero Only				

  
 Executive Engineer,  
 Karsog Division,  
 HPPWD, Karsog.




# Percentage Schedule Of Quantity

Estimated Cost 469463  
Earnest Money 9400  
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 4/075 to 4/090)

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 (Hydrolic 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.	44.55	Per Cubic Meter	379.90	16925.00	Rupees Sixteen Thousand Nine Hundred Twenty 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.	78.34	Per Cubic Meter	5140.40	402699.00	Rupees Four Lakhs Two Thousand Six Hundred Ninety Nine 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.	29.70	Per Cubic Meter	1277.55	37943.00	
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.	32.00	Each	371.75	11896.00	Rupees Eleven Thousand Eight Hundred Ninety Six and Paise Zero Only
Total in Figures					469463.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select	Zero and Paise Zero Only	0.00	

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.



# Percentage Schedule Of Quantity

Estimated Cost 464205  
Earnest Money 9300  
Time One Month

Name of Work:- R/R Damages on Karsog to Kuhnru road km. 0/00 to 10/00 (SH:- C/O R/Wall at RD 4/040 to 4/055 )

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 (Hydrolic 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.	44.55	Per Cubic Meter	379.90	16925.00	Rupees Sixteen Thousand Nine Hundred Twenty 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 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 cartage of materials with in all lead and lifts and other incidentals as per direction of Engineer-in- Charge including cartage of materials within all leads and lifts and other incidentals.	76.20	Per Cubic Meter	5217.60	397581.00	Rupees Three Lakhs Ninety Seven Thousand Five Hundred Eighty 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 cartage of material within all leads and lifts and other incidentals.	27.00	Per Cubic Meter	1289.00	34803.00	
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 cartage of materials within all leads and lifts and other incidentals.	40.00	Each	372.40	14896.00	Rupees Fourteen Thousand Eight Hundred Ninety Six and Paise Zero Only
Total in Figures					464205.00	
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 N.R. Building Rest House Pangna (SH:-C/O Railing, Painting, distempering work & other misc repair to Rest House)

Estimated Cost  
Earnest Money  
Time

495857  
10000  
Three Months

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 all kind of soil by mechanical means (Hydraulic excavation) / manual means in foundation trenches or drains including dressing of sides and ramming of bottoms, upto any lift, including getting out the excavated soil and disposal of surplus excavated soil as directed, complete or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	2.73	Per Cubic Meter	207.65	567.00	Rupees Five Hundred Sixty Seven and Paise Zero Only
2	Providing and laying cement concrete 1:3:6 (one cement : three sand : six graded stone aggregate) 40 mm (forty millimeter) nominal size and curing complete excluding cost of form work. In depressed slab of toilet or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	2.73	Per Cubic Meter	6865.35	18742.00	Rupees Eighteen Thousand Seven Hundred Forty Two and Paise Zero Only
3	Providing and fixing 12.5 mm (twelve point five millimeter) Garsa stone cladding on R.C.C. surface side as on faces of Arch masonry walls etc. on 12mm (twelve millimeter) thick cement plaster 1:3 (one cement : three sand) and jointed with cement slurry i/c scaffolding etc. complete or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	26.26	Per Square Meter	1760.70	46236.00	Rupees Forty Six Thousand Two Hundred Thirty Six and Paise Zero Only
4	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position 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 or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	2033.64	Per Kilogram	129.55	263458.00	Rupees Two Lakhs Sixty Three Thousand Four Hundred Fifty Eight and Paise Zero Only
5	15 mm (fifteen millimeter) cement plaster on the rough side of single or half brick wall of mix : 1:6 (one cement : six fine sand) complete or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	125.60	Per Square Meter	273.55	34358.00	Rupees Thirty Four Thousand Three Hundred Ffty Eight and Paise Zero Only
6	Providing and applying white cement based putty of average thickness 1 mm (one millimeter) or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	125.60	Per Square Meter	100.50	12623.00	Rupees Twelve Thousand Six Hundred Twenty Three and Paise Zero Only
7	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications : 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 under coat of primer applied @ 0.80 ltr/ 10 sqm (zero point eight zero per ten square meter) of approved brand and manufacture or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	66.00	Per Square Meter	136.05	8979.00	Rupees Eight Thousand Nine Hundred Seventy Nine and Paise Zero Only
8	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm (zero point nine zero liter per ten square meter) over an under coat of primer applied @ 0.75 ltr/10 sqm (zero point seven five liter per ten square meter) of approved brand and manufacture complete or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	292.26	Per Square Meter	134.35	39265.00	Rupees Thirty Nine Thousand Two Hundred Sixty Five and Paise Zero Only
9	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade New work (two or more coats) over and including water thinnable priming coat with cement primer or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	350.37	Per Square Meter	134.15	47002.00	Rupees Forty Seven Thousand Two and Paise Zero Only

10	19 mm thick Kota stone slab flooring over 20 mm (twenty millimeter) (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (one cement : four coarse sand) or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	14.34	Per Square Meter	1717.35	24627.00	Rupees Twenty Four Thousand Six Hundred Twenty Seven and Paise Zero Only
Total in Figures					495857.00	
Quoted Rate in Figures			Select			
Quoted Rate in Words						

  
 Executive Engineer,  
 Karsog Division,  
 HPPWD, Karsog.



## Percentage Schedule of Quantity

Estimated Cost  
Earnest Money  
Time  
494371  
9900  
Three Months

Name of Work:- A/R & M/O N.R. Building Rest House Pangna (SH:- Dismantling of Old roof, P/L wood work etc. In Rest House)						Time	Three Months
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	Dismantling roofing including ridges, hips, valleys andgutters etc., and stacking the serviceable and disposal of unserviceable material within any lead .G.I. sheet roofing or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	310.13	Per square metre	100.70	31230.00	Rupees Thirty One Thousand Two Hundred Thirty and Paise Zero Only	
2	Demolishing stone rubble masonry manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within any lead in cement mortar or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	17.47	Per cubic metre	1464.20	25578.00	Rupees Twenty Five Thousand Five Hundred Seventy Eight and Paise Zero Only	
3	Dismantling doors, windows and clerestory windows(steel or wood) shutter including chowkhats, architrave,holdfasts etc. complete and stacking within any lead of area 3 sq. metres (three square metres) and below or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	14.96	Each	224.30	3356.00	Rupees Three Thousand Three Hundred Fifty Six and Paise Zero Only	
4	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (one cement : six coarse sand : twelve graded stone aggregate) 20 mm (twenty millimeter) nominal size upto plinth any level with cement mortar 1:6 (one cement : six coarse sand) complete or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	15.22	Per cubic metre	6665.95	101449.00	Rupees One Lakh One Thousand Four Hundred Forty Nine and Paise Zero Only	
5	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 (seven point five) in superstructure above plinth level up to floor any level in all shapes and sizes in cement mortar 1:6 (one cement : six coarse sand) or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	2.07	Per cubic metre	8855.55	18331.00	Rupees Eighteen Thousand Three Hundred Thirty One and Paise Zero Only	
6	Providing wood work in frames of doors, window, clerestory, windows and others frames of 2nd class deodar wrought, framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	0.49	Per cubic metre	114281.95	56087.00	Rupees Fifty Six Thousand Eighty Seven and Paise Zero Only	
7	Providing and fixing panelled or panelled and glazed shutters for windows and clerestory windows in 2nd class deodar wood including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws, including fixing 4.00 mm (four point zero millimeter) thick glass with necessary screws, nails corners/mouldings complete or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	20.05	Per square metre	3347.40	67099.00	Rupees Sixty Seven Thousand Ninety Nine and Paise Zero Only	
8	Providing and fixing wire gauge shutters using galvanised M.S. wire gauge of I.S. gauge designation 85 G. with wire of dia 0.63 mm (zero point six three) for doors windows and clerestory windows including bright finished black enamelled iron hinges with necessary screws or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	20.05	Per square metre	3958.25	79343.00	Rupees Seventy Nine Thousand Three Hundred Forty Three and Paise Zero Only	
9	Providing wood work in trusses, purfins, rafters, posts, postpiles, wall plates and the like wrought framed, in 2 nd class deodar wood hoisted and fixed in position or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	0.94	Per cubic metre	118953.75	111898.00	Rupees One Lakh Eleven Thousand Eight Hundred Ninety Eight and Paise Zero Only	
Total in Figures					494371		
Quoted Rate in Figures			Select				
Quoted Rate in Words							

Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

# Percentage Schedule of Quantity

Name of Work:- A/R & M/O N.R. Building Rest House Pangna (SH:- P/F Prepainted sheet & Ridges in Rest House)

Estimated Cost  
Earnest Money  
Time  
499594  
10000  
Three Months


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 0.60 mm (Zero point sixty millimeter) thick prepainted steel sheets in roofing with hot dipped metallic zinc coated sheets with top coat or regular modified polyester organic coating of 20 (Twenty) microns over 5 (Five) microns primer coating + back coat of polyester of 5 (Five) microns over 5 (Five) microns primer coating including fixing with prepainted iron J or L hooks, bolts & nuts 6mm(Six millimeter) dia and prepainted G.I. limpet and bitumen washers complete with all accessories as required or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	339.89	Per cubic metre	1431.60	486583.00	Rupees Four Lakhs Eighty Six Thousand Five Hundred Eighty Three and Paise Zero Only
2	Providing and fixing ridges or hips 60 cm overall with 0.60 mm (Zero point sixty millimeter) thick prepainted steel sheets in roofing with hot dipped metallic zinc coated sheets with top coat or regular modified polyester organic coating of 20 (Twenty) microns over 5 (Five) microns primer coating + back coat of polyester of 5 (Five) microns over 5 (Five) microns primer coating including fixing with prepainted iron J or L hooks, bolts & nuts 6mm(Six millimeter) dia and prepainted G.I. limpet and bitumen washers complete with all accessories as required or as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	17.00	Per Running Meter	765.35	13011.00	Rupees Thirteen Thousand Eleven and Paise Zero Only
Total in Figures					499594.00	
Quoted Rate in Figures			Select			
Quoted Rate in Words						

  
 Executive Engineer,  
 Karsog Division,  
 HP PWD, Karsog.

**Percentage Schedule Of Quantity**

Estimated Cost      499614  
Earnest Money      10000  
Time      One Month

Name of Work:- Construction of Jingal Mod to Ganufi via Kotla Katachi link road km.0/00 to 1/300 ( SH:- Widening of the road in km. 0/165 to 0/345 )						
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 244.22 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 73266/- 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.	1127.16	Per Cubic Meter	443.25	499614.00	Rupees Four Lakhs Ninety Nine Thousand Six Hundred Fourteen and Paise Zero Only
Total in Figures					499614.00	
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:- R/R Damages on Seri to Shalani road km 0/00 to 2/765 (SH:- C/O R/Wall at RD 0/015 to 0/030)

Estimated Cost 394571  
Earnest Money 7900  
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 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.	33.07	Per Cubic Meter	379.90	12563	Rupees Twelve Thousand Five Hundred Sixty Three and Paise Twenty 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.	70.64	Per Cubic Meter	5140.40	363118	Rupees Three Lakhs Sixty Three Thousand One Hundred Seventeen and Paise Eighty Five 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.	16.00	Each	371.75	5948	Rupees Five Thousand Nine Hundred Forty Eight 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.	10.13	Per Cubic Meter	1277.55	12942	Rupees Twelve Thousand Nine Hundred Forty One and Paise Fifty Eight Only
Total in Figures					394571	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words						

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

# Percentage Schedule Of Quantity

Estimated Cost 98227  
 Earnest Money 2000  
 Time One Month

Name of Work:- Construction of road Chindi to Dalao Lower Chindi G.P Dachhain ( SH:- C/O Unlined surface drain and P.C.C 1:4:8 in km 0/00 to 0/300 )

Sl.No.	Sub-Head and Items of works.	No. Or Qty.	Unit	Estimated Rate (Rs.)	Total Amount including GST in Rs. P	Total Amount with all taxes including GST in Words
1	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 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.	300.00	Per Running Meter	26.70	8010	Rupees Eight Thousand Ten and Paise Zero Only
2	Providing and laying concrete for pain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 in P.C.C 1:4:8 (one cement : four coarse sand : eight graded stone aggregate 40 mm nominal size).As per direction of Engineer-in- Charge including cartage of materials within all leads and lifts and other incidentals..	16.53	Per Cubic Meter	5457.80	90217	Rupees Ninety Thousand Two Hundred Seventeen and Paise Forty Three Only
Total in Figures					98227	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words						


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

**Percentage Schedule Of Quantity**

Estimated Cost      493900  
Earnest Money      9900  
Time      One Month

**Name of Work:- R/R damages on Karsog Kuhn Road km 0/00 to 10/00 (SH:-C/O R/Wall at RD 1/125 to 1/136)**

Sr.No.	Sub-Head and items of works.	Qty	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes	Total Amount with all taxes including
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.	39.60	Per Cubic Meter	379.90	15044	Rupees Fifteen Thousand Forty Four and Paise Four Only
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.	86.46	Per Cubic Meter	5140.40	444439	Rupees Four Lakhs Forty Four Thousand Four Hundred Thirty Eight and Paise Ninety Eight Only
3	Back filling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8	21.12	Per Cubic Meter	1277.55	26982	
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	Nos	371.75	7435	Rupees Seven Thousand Four Hundred Thirty Five and Paise Zero Only
<b>Total in Figures</b>			Select		493900	
<b>Quoted Rate in Figures</b>					0.00	
<b>Quoted Rate in Words</b>					Zero and Paise Zero Only	

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.



## Percentage Schedule of Quantity

Name of Work:-Repair and Maintenance of Mortuary House building at Civil Hospital Karsog Tehsil Karsog Distt. Mandi H.P (Sh:- Dismantling of old roof asbestos sheet and C/O Roof truss and P/L preprinted sheet etc.)


Estimated Cost  
Earnest Money  
Time  
One month

498023  
10000

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 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 any lead dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto any depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	32.33	Per Cubic Metre	379.90	12282.00	Rupees Twelve Thousand Two Hundred Eighty Two and Paise Zero Only
2	Providing and Laying cement concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) 40 mm (forty millimetre) nominal size) curing complete including cost of form work in retaining walls/ breast walls as per HPPWD specification clause 802,803,1202 & 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	9.95	Per Cubic Metre	5457.80	54305.00	Rupees Fifty Four Thousand Three Hundred Five and Paise Zero Only
3	15 mm (fifteen millimetre) cement plaster on the rough side of single or half brick wall of mix in CM 1:6 (one cement : six sand) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	21.25	Per Square Metre	276.80	5882.00	Rupees Five Thousand Eight Hundred Eighty Two and Paise Zero Only
4	Steel work in built up section trusses and framed work including housing fixing in position and applying a priming coat of red lead paint as per direction of Engineer-in-Charge. In beams joists channels angles, tees, flats with connecting plates or angle cleats as main and cross beams hip and jack rafter purlin connected to common rafter and the like as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals in:-					
4.1	In beams joists channels angles, tees, flats with connecting plates or Angle cleats as main and cross beams hip and jack rafter purlin connected to common rafter and the like.	932.84	Per Kilogram	116.05	108256.00	Rupees One Lakh Eight Thousand Two Hundred Fifty Six and Paise Zero Only
4.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	582.56	Per Kilogram	139.30	81151.00	Rupees Eighty One Thousand One Hundred Fifty One and Paise Zero Only

	Providing and fixing 0.60 mm (zero point six zero) thick pre-painted steel sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester (RNP) organic coating of 20 microns over 5 microns primer coating to back coat of polyester of 5 microns over 5 microns primer coating i/c fixing with pre-painted iron J or L hooks, bolts and nuts 6mm dia metre with pre-painted limpet and rubber washers complete with all accessories as required as per the direction of Engineer-in-charge.	62.73	Per Square Metre	2352.20	147554.00	Rupees One Lakh Forty Seven Thousand Five Hundred Fifty Four and Paise Zero Only
6	Providing and fixing ridges or hips 60 cm (sixty centimetre) overall with 0.60 mm (zero point six zero) thick pre-painted steel sheets in roofing with hot dipped metallic zinc coated sheets with top coat of regular modified polyester organic coating of 20 microns over 5 microns primer coating + back coat of polyester of 5 microns over 5 microns primer coating i/c fixing with pre-painted iron J or L hooks, bolts & nuts 6mm dia & pre-painted G.I. limpet and bitumen washers complete as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	14.60	Per Running Metre	1496.25	21845.00	Rupees Twenty One Thousand Eight Hundred Forty Five and Paise Zero Only
7	Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 Mtr. (fifty metre) lead of G.S./CGI Sheet as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	62.73	Per Square Metre	96.75	6069.00	Rupees Six Thousand Sixty Nine and Paise Zero Only
8	Dismantling wood work in frames, trusses, purlins and rafters up to 10 Mtr. (ten metre) span and 5 Mtr. (five metre) height including stacking the material within 50 Mtr. (fifty metre) lead of sectional area 40 Sqm (forty square metres) and above as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	0.30	Per Cubic Metre	2587.45	776.00	Rupees Seven Hundred Seventy Six and Paise Zero Only
9	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre (fifty grams per litre) 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 material within all leads and lifts and other incidentals	65.16	Per Square Metre	175.00	11403.00	Rupees Eleven Thousand Four Hundred Three and Paise Zero Only
10	Finishing walls with 100% Premium acrylic emulsion paint having VOC less than 50 gm/litre ( fifty gram per litre) 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 litre/ 10 sqm (one point four three litre per ten square meter) over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm (zero point nine zero litre per ten square meter) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	51.12	Per Square Metre	154.35	7890.00	Rupees Seven Thousand Eight Hundred Ninety and Paise Zero Only

	Providing and fixing MS BP sheet 1.66 mm (one point six six millimetre) to 2 mm (two millimetre) thick in eaves board/facial/soffits/ceiling including cutting, fixing and welding to steel roof members and applying a coat of red lead primer complete as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals	17.03	Per Square Metre	2226.00	37909.00	Rupees Thirty Seven Thousand Nine Hundred Nine and Paise Zero Only
12	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals	17.03	Per Square Metre	158.60	2701.00	Rupees Two Thousand Seven Hundred One and Paise Zero Only
Total in Figures					498023.00	
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      119220  
 Earnest Money      2400  
 Time      One Month

**Name of Work:-C/O Multiple stadium at Karsog Tehsil Karsog Distt Mandi(H.P) (SH:- Filling of Excavated earth back of upstairs)**

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Toatal Amount with all taxes	Toatal Amount with all taxes including
1	Filling Available excavated earth(excluding rock) in trenches,plinth side of foundation etc,in layrs not exceeding 20cm in depth consolidation ech deposited layer by ramming and watering,lead upto 50 mtrs, and lifts 1.50 mtrs.	434.00	Per Cubic Meter	274.70	119220	Rupees One Lakh Nineteen Thousand Two Hundred Nineteen and Paise Eighty Only
Total in Figures					119220	
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  
Time

495000  
9900  
Three Months month

Name of Work:- Construction of Combined Office Building at Karsog Distt. Mandi (H.P.) (Sub Head:- Providing and fixing Power Fire Extinguisher ) Job No.1

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	Providing and fixing power fire extinguisher (stored pressure type ) capacity 9 kg (nine kilogram ) ISI Marked conforming to ISI: 15683:2006, with IS 14609, ISI marked powder complete with squeeze grip release valve, discharge pipe locking arrangement ,pressure gauge , opration manual,braket with two screw and sleeve as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	45.00	Each	11000.00	495000	Rupees Four Lakhs Ninety Five Thousand and Paise Zero Only
Total in Figures					495000	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words						

  
 Executive Engineer,  
 Karsog Division,  
 HPPWD-Karsog.

**Percentage Schedule Of Quantity**

Estimated Cost      495000  
Earnest Money      9900  
Time      Three Months month

Name of Work:- Construction of Combined Office Building at Karsog Distt. Mandi (H.P.) (Sub Head:- Providing and fixing Power Fire Extinguisher ) Job No.2

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	Providing and fixing power fire extinguisher (stored pressure type ) capacity 9 kg (nine kilogram ) ISI Marked conforming to ISI: 15683:2006, with IS 14609, ISI marked powder complete with squeeze grip release valve, discharge pipe locking arrangement ,pressure gauge , opration manual,braket with two screw and sleeve as per direction of Engineer-in-Charge including cartage of material within all leads and lifts and other incidentals.	45.00	Each	11000.00	495000	Rupees Four Lakhs Ninety Five Thousand and Paise Zero Only
Total in Figures					495000	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words						

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.



Percentage Schedule Of Quantity

Estimated Cost                      495000  
 Earnest Money                      9900  
 Time                      Three Months month

Name of Work:- Construction of Additional Accommodation to Judicial Complex at Karsog Dist. Mandi (H.P.) (Sub Head:- Providing and fixing Power Fire Extinguisher )

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	Providing and fixing power fire extinguisher (stored pressure type ) capacity 9 kg (nine kilogram ) ISI Marked conforming to ISI: 15683:2006, with IS 14609, ISI marked powder complete with squeeze grip release valve, discharge pipe locking arrangement, pressure gauge, operation manual,braket with two screw and sleeve as per direction of Engineer-in-Charge including cartage of material within all leads and lifts and other incidentals.	45.00	Each	11000.00	495000	Rupees Four Lakhs Ninety Five Thousand and Paise Zero Only
Total in Figures					495000	
Quoted Rate in Figures					0.00	
Quoted Rate in Words			Select			

  
 Executive Engineer,  
 Karsog Division,  
 HPPWD, Karsog.

Percentage Secudule Of Quantity

Estimated Cost      472000  
Earnest Money      9500  
Time      Two Month

Name of Work:- C/O & M/T road from Gwalpur to Khamarala via Shakhelhad, Tuman 0/00 to 16/00 (SH:-Preparation of DPR) Under NABARD

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.	Toatal Amount with all taxes including GST In Words
1	Surveying and investigation for Preparation of manuscript copy of detailed Estimate i.c Cross-sections, plan, Preparation of Detailed Estimate in the Shape of manuscript copy duly approved from the Cricle Office & Chief office. Preparation of approved copies of Detailed estimate along with relevant working drawings(Five sets of DPRs and five additional sets of working drawing complete) and soft copies in the form of compact Disc (C.D) of blew mentioned works including Estimate and Drawings)	16.00	Per kilo meter	29500.00	472000	Rupees Four Lakhs Seventy Two Thousand and Paise Zero Only
Total in Figures					472000.00	
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      266930  
Earnest Money      5330

Time

One Month

Name of Work:- C/O Link Road from Podh to Kothi in GP Shout km 0/00 to 1/500(SH:-Widening of road km 0/00 to 0/105)DC Deposit -908.  
21-04-18

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
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 95.02 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 28505/- 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.	890.78	Per Cubic Meter	299.66	266930	Rupees Two Lakhs Sixty Six Thousand Nine Hundred Thirty and Paise Zero Only
<b>Total in Figures</b>					266930	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>			Zero and Paise Zero Only			

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.



# Percentage Schedule Of Quantity

Estimated Cost      499986  
Earnest Money      10000  
Time      One Month

Name of Work:- Construction of Jingal Mod to Ghankufri via Kotla Katchhi link road km 0/00 to 1/300 (SH:-Widening of the road in km 0/345 to 0/450 & F/C 5/7 Mtr.Wide in km 1/090 to 1/120)

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
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 244.40 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 73320/- 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.	1410.00	Per Cubic Meter	354.60	499986	Rupees Four Lakhs Ninety Nine Thousand Nine Hundred Eighty Six and Paise Zero Only
Total in Figures					499986	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			

  
 Executive Engineer,  
 Karsog Division,  
 HPBWD, Karsog.

# Schedule Of Quantity

Estimated Cost Rs.  
Earnest Money cost Rs.

Time

378652  
7600  
One Month

Name of Work:- Construction of Alsindi to Badeyog road Via Dhundhan km 0/00 to 6/555 ( SH:- C/O R/Wall at RD 2/570 to 2/585 )

Sr.No.	Description Work	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 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.	33.08	Per Cubic Meter	379.90	12567	Rupees Twelve Thousand Five Hundred Sixty Seven and Paise Nine Only
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.	66.53	Per Cubic Meter	5140.40	341991	Rupees Three Lakhs Forty One Thousand Nine Hundred Ninety and Paise Eighty One Only
3	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 Two and Paise Fifty 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.	10.13	Per Cubic Meter	1277.55	12942	Rupees Twelve Thousand Nine Hundred Forty One and Paise Fifty Eight Only
	<b>Total Amount In Figure</b>				<b>378652</b>	

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

# Percentage Schedule Of Quantity

Estimated Cost  
Earnest Money  
Time

137141  
2800  
One Month

Name of Work:- R/R Damages on Chindri to Enga (Pangna) road Km. 0/00 to 12/480 (SH:- C/O PCC R/Wall at RD 10/250 to 10/260)  
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	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with in upto any lead and technical specification clause 1603.1 as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	4.55	Per Cubic Meter	207.20	943.00	Rupees Nine Hundred Forty Three and Paise Zero Only
2	Earth work in excavation by mechanical means (Hydrolic 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.	6.70	Per Cubic Meter	208.15	1395.00	Rupees One Thousand Three Hundred Ninety Five 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 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.	24.59	Per Cubic Meter	5140.40	126402.00	Rupees One Lakh Twenty Six Thousand Four Hundred Two and Paise Zero Only
4	Providing weep holes in brck 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.	8.00	Each	371.75	2974.00	Rupees Two Thousand Nine Hundred Seventy Four 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.	4.25	Per Cubic Meter	1277.00	5427.00	Rupees Five Thousand Four Hundred Twenty Seven and Paise Zero Only
Total in Figures					137141.00	
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 488280  
Earnest Money 9800  
Time One Month

Name of Work:- Removal of Snow/ slip on Katanda to Mahog Road km 0/00 to 10/500 & Kuthed Rashog Deyom km. 0/00 to 9/00 (SH:- Removal of Snow and Slips on 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 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.	2127.08	Per Cubic Meter	126.40	268863	Rupees Two Lakhs Sixty Eight Thousand Eight Hundred Sixty Two and Paise Ninety One Only
2	Snow clearance from road surface by mechanical means and disposing it on the velley side as per Morth and IRC specification 48-1998 complete as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals. (Taking Thrice in Winter )	40260.00	Per Cubic Meter	5.45	219417	
Total in Figures					488280	
Quoted Rate in Figures					0.00	
Quoted Rate in Words			Select			

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

### Percentage Schedule of Quantity


Estimated Cost  
Earnest Money  
Time

441132  
8900  
One Month

**Name of Work:- A/R & M/O Residential Accommodation to Executive Engineer Residence at Karsog Tehsil Karsog Distt. Mandi (H.P.) (SH:- Distemper and painting work etc.)**

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 Words
1	Wall painting two coats with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) Content less than 50 grams (fifty grams), liter of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	318.62	Per Square Metre	220.10	70128.00	Rupees Seventy Thousand One Hundred Twenty Eight and Paise Zero Only
2	Finishing walls with 100% (one hundred percent) Premium acrylic emulsion paint having VOC less than 50 gm/litre (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 litre/ 10 sqm (one point four three liter per ten Square Metre) Over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm (Zero point nine zero liter per ten Square Metre) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	241.47	Per Square Metre	293.15	70787.00	Rupees Seventy Thousand Seven Hundred Eighty Seven and Paise Zero Only
3	Finishing with Deluxe Multi surface paint system for interiors and exteriors using primer as per manufacturers specifications as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals in:-					
3.1	Painting wood work with Deluxe Multi Surface paint of required shade, Two or more coat applied @ 0.90 ltr / 10 sqm (Zero point nine zero litre per ten square Metre) over an under coat of primer applied @0.75 ltr/10 Sqm (Zero point seven five litre per ten square Metre) of approved brand and manufacture	431.58	Per Square Metre	184.55	79648.00	Rupees Seventy Nine Thousand Six Hundred Forty Eight and Paise Zero Only
3.2	Painting wood work with Deluxe Multi Surface paint of required shade, Two or more coat applied @ 0.90 ltr / 10 sqm (Zero point nine zero litre per ten square Metre) over an under coat of primer applied @0.80 ltr/10 Sqm (Zero point eight five litre per ten square Metre) of approved brand and manufacture	422.85	Per Square Metre	186.30	78777.00	Rupees Seventy Eight Thousand Seven Hundred Seventy Seven and Paise Zero Only
4	Varnishing two coats (excluding priming coat) on new wood and wood based surfaces, under coating, with flattening varnish and finishing coat with varnish to give an even surface including cleaning the surfaces of all dirt, dust and sand papering 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.	109.17	Per Square Metre	775.00	84607.00	Rupees Eighty Four Thousand Six Hundred Seven and Paise Zero Only

5	Providing and applying plaster of paris putty of 2 mm (two millimetre) thickness over plastered surface to prepare the surface even and smooth complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	107.34	Per Square Metre	287.90	30903.00	Rupees Thirty Thousand Nine Hundred Three and Paise Zero Only
6	Repair to plaster in cement mortar 1:4 (one cement : four sand) in patches of 2.50 Sqm (two point five zero square metre) under and 10 to 15 mm (ten to fifteen millimetre) thick including cutting the patch in proper shape and replastering the surface of the wall including disposal of rubbish to the dumping ground within any lead	69.41	Per Square Metre	378.65	26282.00	Rupees Twenty Six Thousand Two Hundred Eighty Two and Paise Zero Only
Total in Figures					441132.00	
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:- R/R damages on Seri Mahawan road km 0/00 to 8/00 (SH:-C/O R/Wall at RD 7/400 to 7/415)**

Estimated Cost      278007  
Earnest Money      8500  
Time      One Month

Sr.No.	Sub-Head and items of works.	Qty	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes	Total Amount with all taxes including
1	Earth work in excavation by mechanical means/(Hydraulic excavator 1.1mches or drains(not exceeding 1.5m in width or 10sqm on plan),including dressing of sides and ramming of bottoms, lift upto 1.5m,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.	7.87	Per Cubic Meter	204.30	1608	Rupees One Thousand Six Hundred Seven and Paise Eighty 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 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.	14.10	Per Cubic Meter	524.10	7390	Rupees Seven Thousand Three Hundred Eighty Nine and Paise Eighty One Only
3	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.	49.96	Per Cubic Meter	5220.20	260801	Rupees Two Lakhs Sixty Thousand Eight Hundred One and Paise Nineteen 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	Nos	410.40	8208	Rupees Eight Thousand Two Hundred Eight and Paise Zero Only
<b>Total in Figures</b>					278007	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>			Zero and Paise Zero Only			

  
**Executive Engineer**  
Karsog Division  
HPPV/D Karsog



# Percentage Schedule Of Quantity

Estimated Cost      322482  
Earnest Money      6500  
Time      One Month

Name of Work:- Restoration of rain damages on Katanda Pokhi road Km 0/00 to 10/00 & Khaneol to Sidh Chowsi Km 0/00 to 6/00 (SH: Removal of slips at various RD).

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 slopes and disposal of cul 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.	2551.28	Per Cubic Meter	126.40	322482.00	Rupees Three Lakhs Twenty Two Thousand Four Hundred Eighty Two and Paise Zero Only
Total in Figures					322482.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words				Zero and Paise Zero Only		

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

Percentage Secudule Of Quantity

Estimated Cost      200319  
Earnest Money      4000

Time      One Month

Name of Work:- Restoration of Rain Damages on Various road under Sub Division Karsog (SH:- Removal of Slips at Various RD's)  
Section Kotlu

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.	Toatal Amount with all taxes including GST In Words
1	Removal of land slide slips in hilly area in ordinary rock/slips in all king of soil incuding excavation of saturated soil,& rocky portion requiring wherever blasting and loading in tiper and disposal of unserviceable mterilis upto distance of 1000 mtrs, nd stacking of all usefull/serviceable materilis and neatly dressing the surface etc.as per technical specification 302.3 and 1611.	1584.80	Per cubic meter	126.40	200319	Rupees Two Lakhs Three Hundred Nineteen and Paise Zero Only
Total in Figures					200319.00	
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      292331  
Earnest Money      5900  
Time      One Month

Name of Work:- R/R Damages on Chholdhar to Panaut Dehra road Km. km 0/00 to 2/200( SH:- C/O R/Wall at RD 0/775 to 0/781 )

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 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.	14.40	Per Cubic Meter	379.90	5471	Rupees Five Thousand Four Hundred Seventy and Paise Fifty Six Only
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.	54.56	Per Cubic Meter	5140.40	280460	Rupees Two Lakhs Eighty Thousand Four Hundred Sixty and Paise Twenty Two 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.	2.10	Per Cubic Meter	1277.55	2683	Rupees Two Thousand Six Hundred Eighty Two and Paise Eighty Five Only
4	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.	10.00	Each	371.75	3718	Rupees Three Thousand Seven Hundred Seventeen and Paise Fifty Only
<b>Total in Figures</b>					292331	
<b>Quoted Rate in Figures</b>						
<b>Quoted Rate in Words</b>			Select		0.00	

  
 Executive Engineer,  
 Karsog Division,  
 HP/RWD, Karsog.

# Percentage Bill of Quantity

Estimated Cost 257781  
Earnest Money 5200  
Time One Month

Name of Work:- Balance work for Construction of Govt. Sen. Scholl at Kunhoo Tehsil Karsog Distt. Mandi HP (SH:- C/O step for stadium play ground)

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 Words
1	Kota stone slab flooring over 20 mm (twenty millimetre) (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (one cement : four coarse sand) as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	75.00	Per Square Metre	1956.40	146730.00	Rupees One Lakh Forty Six Thousand Seven Hundred Thirty and Paise Zero Only
2	Kota stone slab flooring over 25 mm (twenty five millimetre) (average) thick riser of steps, skirting dado and pillars laid on 12 mm (twelve millimetre) thick cement mortar 1:3 (one cement : three sand) and jointed with gray cement slurry mixed with igment to match the shade of slabs including rubbing and polishing as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	54.00	Per Square Metre	2056.50	111051.00	Rupees One Lakh Eleven Thousand Fifty One and Paise Zero Only
Total in Figures					257781.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			

Bill of Quantity approved for Rs. 257781 /- only.  
Sr. No 842 for Years 2023-24

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.



Percentage Schedule of Quantity

Estimated Cost      199556  
Earnest Money      4000

Time      One Month

Name of Work:- C/O Link road from Dhawadi to Arki km 0/00 to 2/00 (SH:- P/L Kharanja selling in km 0/210 to to 0/260 & 0/600 to 0/660 & Removal of slips at Various RD's) BSP/2023/109

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.	Total Amount with all taxes including GST In Words
1	Stone Sllloing properly hand-packed filling interstices with spalls and consolidating with power road roller to the requested gradient and comber including spearding watering and rolling of binding materials moorum of earth etc.complete as per HP.PWD specification .100 mm speard thickness(finished work including materials and labour)	49.50	Per cubic meter	2064.80	1022208	Rupees One Lakh Two Thousand Two Hundred Eight and Paise Zero Only
2	Removal of land slide slips in hilly area in ordinary rock/slips in all king of soil including excavation of saturated soil,& rocky portion requiring wherever blasting and loading in tiper and disposal of unserviceable mterils upto distance of 1000 mtrs, nd stacking of all usefull/serviceable materils and neatly dressing the surface etc.as per technical specification 302.3 and 1611.	770.16	Per cubic meter	126.40	97348	Rupees Ninety Seven Thousand Three Hundred Forty Eight and Paise Zero Only
Total in Figures					199556.00	
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  
Time  
144057  
2900  
One Month

Name of Work:-Construction of road Banshira to Kharli Dhar via Kori Kot G.P. Khadra (SH:- F/C 2.75 Mtr. Wide in Km. 1/750 to 1/900)

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 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 30.50 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 9150/- 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, as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	544.35	Per Cubic Metre	264.64	144057.00	Rupees One Lakh Forty Four Thousand Fifty Seven and Paise Zero Only
<b>Total in Figures</b>					144057.00	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>			Zero and Paise Zero Only			

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

### Percentage Schedule Of Quantity

Estimated Cost      496996  
Earnest Money      10000  
Time      One Month

Name of Work:- C/O link road from Bakhedi to Mandap Dohnal Bahanu in G.P. Bagaila Km. 0/00 to 4/00 ( SH:- Wideningt of road in Km. 2/570 to 3/00) Under SCDP

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 nding. The recovery of 148.27 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 44481/- 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.	1947.35	Per Cubic Meter	255.22	496996	Rupees Four Lakhs Ninety Six Thousand Nine Hundred Ninety Six and Paise Zero Only
Total in Figures					496996	
Quoted Rate in Figures						
Quoted Rate in Words			Select		0.00	

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

**Percentage Schedule Of Quantity**

Estimated Cost Rs. 268777  
Earnest Money cost Rs. 5400  
Time One Month

**Name of Work:- Construction of Karsog Parlog road km. 0/00 to 19/00 ( SH:- Widening of road 5/7 mtr wide in km 4/215 to 4/400)**

Sr.No.	Description Work	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 nding. The recovery of 115.02 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 34506/- 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.	821.62	Per Cubic Meter	327.13	268777.00	Rupees Two Lakhs Sixty Eight Thousand Seven Hundred Seventy Seven and Paise Zero Only
<b>Total in Figures</b>					268777.00	
<b>Quoted Rate in Figures</b>					0.00	
<b>Quoted Rate in Words</b>						

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.



# Percentage Schedule Of Quantity

Estimated Cost      493984  
Earnest Money      9900  
Time      One Month

**Name of Work :- R/R Damages on Karsog Parlog road 0/00 to 19/00 (SH:- Removal of slips in Km. 16/00 to 19/00)**

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
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.	3908.10	Per Square Meter	126.40	493984	Rupees Four Lakhs Ninety Three Thousand Nine Hundred Eighty Four and Paise Zero Only
<b>Total in Figures</b>					493984	
<b>Quoted Rate in Figures</b>						
<b>Quoted Rate in Words</b>					0.00	

  
 Executive Engineer,  
 Karsog Division,  
 HPPWD, Karsog.


# Percentage Bill of Quantity

Estimated Cost      253865  
Earnest Money      5100  
Time      One Month

Name of Work:- R/R Damages on Katanda to Pokhi road Km. 0/00 to 10/00 (SH:- C/O R/Wall) at RD 9/525 to 9/535)

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 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 mts dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mts depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	24.50	Per Cubic Metre	379.90	9308.00	Rupees Nine Thousand Three Hundred Eight 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 millimetre) 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.	45.30	Per Cubic Metre	5140.40	232860.00	Rupees Two Lakhs Thirty Two Thousand Eight Hundred Sixty 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.	16.00	Each	371.75	5948.00	Rupees Five Thousand Nine Hundred Forty Eight 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.	4.50	Per Cubic Metre	1277.55	5749.00	Rupees Five Thousand Seven Hundred Forty Nine and Paise Zero Only
<b>Total in Figures</b>					253865.00	
<b>Quoted Rate in Figures</b>						
<b>Quoted Rate in Words</b>			Select		0.00	
			Zero and Paise Zero Only			

Bill of Quantity approved for Rs.      253865      /- only.  
Sr. No **841** for Years 2023-24

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog

27

# Percentage Schedule of Quantity

Estimated Cost  
Earnest Money

157901  
3200  
One Month

Name of Work:-Construction of road from Mahawan to Sog via Darnelhal (Khadra) (SH:- F/C 2.75 Mtr. Wide in Km. 0/805 to 1/00) SCDP/2023/1130

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 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 23.35 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 7005/- 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. as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	661.20	Per Cubic Metre	238.81	157901.00	Rupees One Lakh Fifty Seven Thousand Nine Hundred One and Paise Zero Only
<b>Total in Figures</b>					157901.00	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>			Zero and Paise Zero Only			

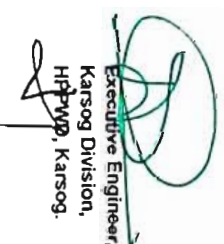
  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

# Percentage Schedule Of Quantity

Estimated Cost 486954  
Earnest Money 9800  
Time One Month

Name of Work:- R/R Damages on Chholdhar to Panaut Dehra road Km. km 0/00 to 2/200( SH:- C/O/R/Wall at RD 0/765 to 0/775 )

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 mtms dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mts depth as per direction of Engineer-in-Charge including cartage of material within all leads and lifts and other incidentals.	24.00	Per Cubic Meter	379.90	9118	Rupees Nine Thousand One Hundred Seventeen and Paise Sixty Only
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 cartage of material within all leads and lifts and other incidentals.	90.93	Per Cubic Meter	5140.40	467417	Rupees Four Lakhs Sixty Seven Thousand Four Hundred Sixteen 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 cartage of material within all leads and lifts and other incidentals.	3.50	Per Cubic Meter	1277.55	4471	Rupees Four Thousand Four Hundred Seventy One and Paise Forty Two Only
4	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 cartage of materials within all leads and lifts and other incidentals.	16.00	Each	371.75	5948	Rupees Five Thousand Nine Hundred Forty Eight and Paise Zero Only
Total in Figures					486954	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words						

  
Executive Engineer,  
Karsog Division,  
HIPMWD, Karsog.



# Percentage Schedule Of Quantity

Estimated Cost 293472  
Earnest Money 5900  
Time One Month

Name of Work:-Restoration of rain damages on Katanda Mahog road Km 0/00 to 10/500 (SH:- Removal of slips at various RD).

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 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.	2321.78	Per Cubic Meter	126.40	293472.00	Rupees Two Lakhs Ninety Three Thousand Four Hundred Seventy Two and Paise Zero Only
Total in Figures					293472.00	
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      451546  
Earnest Money      9000  
Time      One Month

Name of Work:- C/O Mamail to Mehandi road km 0/00 to 19/00(SH:-Widening of road km 2/210 to 2/280 and 3/290 to 3/425)

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
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 218.70 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 65610/- 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.	1533.32	Per Cubic Meter	294.48	451546	Rupees Four Lakhs Fifty One Thousand Five Hundred Forty Six and Paise Zero Only
<b>Total in Figures</b>					451546	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>			Zero and Paise Zero Only			

  
 Executive Engineer,  
 Karsog Division,  
 HPPWD, Karsog.

**Percentage Schedule Of Quantity**

Estimated Cost      364436  
Earnest Money      7200  
Time      One Month

**Name of Work:-C/O Damages on Chouridhar Kotlu Road km 0/00 to 8/00 (SH:-F/C 7/780 to 7/855)**

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
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 184.05 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 55215/- 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.	1013.38	Per Cubic Meter	359.62	364436	Rupees Three Lakhs Sixty Four Thousand Four Hundred Thirty Six and Paise Zero Only
<b>Total in Figures</b>					364436	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>			Zero and Paise Zero Only			

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

# DNIT /SCHEDULE OF QUANTITY

Estimate cost: 496500/- only

Ernest Money: 10000.00

Time limit: one month

Name of Work : Rain Damages to Various roads under HP PWD Sub Division Karsog (SH: Manufacturing and Providing of retro-reflectised Edge marker & Providing of convex Mirror)

Sr. No.	Sub-head and item of work	Qty.	Unit	Rate		Amount
				Figure.	words	
1	Manufacturing and Providing of episodal shape retro-reflectised Edge Marker /warner of 120cm hight with clear hight of 80cm above ground level as per IRC79 in black powder coating with 3 nos divices of retro reflective high intensity grade type VIII / IX of 15cm hight as per specification on both side with all lead and lifts supplied at HPPWD stores complete in all respect.	182.00	Nos			
2	Providing of convex Safety Mirror with mounting hardware having polycarbonate reflective Mirror made of polycarbonate outer body for outer use in all wether conditions with hoodmade of ABS Fiber , dimension of 800 mm Dia with GI pipe post of 50NB with all fitting and Fixture for fixrd at site complete in all respect supplied ar PWD store.	6.00	Nos			
Total						



Executive Engineer  
Karsog Division  
HP PWD Karsog



# DNIT /SCHEDULE OF QUANTITY

Estimated cost: Rs.495000/-  
Earnest Money :Rs.10000/-

Name of Work :Rain Damages to Various roads underHP PWD Sub Division Karsog (SH: Manufacturing and Erection of overhead signage system)  
Time Limit: one month

Sr. No.	Sub-head and item of work	Qty	Unit	Rate		Amount
				Figure.	words	
1	Manufacturing and Erection of overhead Signage system of Cantilver shape made of 305NB Dia MS circular Hollow section with clear hight of 6m from the bottom of top section made of 48NB(M) and 25 NB(M)circular hollow section jointed with 2 nos of 80cm X80cm of 08mm thickness MS plate fasten with 8nos fastener of 25 mm dia and base plate of 90cmX90 cm of 10 mm supported by stiffner of 4 nos , 8mm thickness and retro reflective Signage on both side with size of 6m X 1.20 m in type IX retro reflective sheeing over the Aluminium Composit pannel sheet with thickness of 3mm supported on angle frame 35x34x4 mm on top section in desire shade of Engineer incharge erected at side on pedestol of CC 1:2:4 with 12 nos of foundation bolt of 25 mm diaof as per IRC specification with all lead and lifts .complete in all respect.	1.00	Nos			
Total						

  
Executive Engineer  
Karsog Division  
HPWD

**Percentage Schedule Of Quantity**

Estimated Cost  
Earnest Money  
Time  
206379  
4200  
One Month

**Name of Work:-** Construction of Ambulance road Tattapani to Marothi Via Harizan Basti Parali (SH:- Widening of road in Narrow reaches in km 0/120 TO 0/225 ,0/285 TO 0/300 & 0/390 TO 0/420)

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 6.67 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 2001/- 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.	1015.87	Per Cubic Meter	203.15	206379.00	Rupees Two Lakhs Six Thousand Three Hundred Seventy Nine and Paise Zero Only
<b>Total in Figures</b>					206379.00	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>			Zero and Paise Zero Only			

  
Executive Engineer,  
Karsog Division,  
HPPMD, Karsog.

# Percentage Schedule Of Quantity

Estimated Cost 485898  
Earnest Money 9800  
Time One Month

Name of Work:- R/R Damages on Thakurthana to Delag road km 0/00 to 7/100 (SH:- C/O R/Wall at RD 2/050.50 to 2/055)

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.	30.69	Per Cubic Meter	379.90	11659	Rupees Eleven Thousand Six Hundred Fifty Nine and Paise Thirteen 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.	82.32	Per Cubic Meter	5140.40	423158	Rupees Four Lakhs Twenty Three Thousand One Hundred Fifty Seven and Paise Seventy 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.	12.00	Each	371.75	4461	Rupees Four Thousand Four Hundred Sixty One and Paise Zero Only
4	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.	33.75	Per Cubic Meter	1381.34	46620	Rupees Forty Six Thousand Six Hundred Twenty and Paise Twenty Two Only
Total in Figures					485898	
Quoted Rate in Figures						
Quoted Rate in Words			Select		0.00	

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

### Percentage Schedule Of Quantity

**Name of Work:- Construction of road Khanyoul to Sidh Chawasi km 0/00 to 6/00 (SH:- Widening of road 5/7 mtr wide in km. 0/00 to 0/405 )**

Estimated Cost      499063  
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	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. 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.	2204.23	Per Cubic Meter	238.13	524892.00	Rupees Five Lakhs Twenty Four Thousand Eight Hundred Ninety Two and Paise Zero Only
2	Less credit for useful stones ( the recovery of useful stone shall be done as per rate basis in each running bill for item no. 1 of bill quantity )	86.10	Per Cubic Meter	300.00	25830.00	Rupees Twenty Five Thousand Eight Hundred Thirty and Paise Zero Only
<b>Total in Figures</b>					499063.00	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>			Zero and Paise Zero Only			

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.



# Percentage Schedule Of Quantity

Name of Work:- Construction of road from Navidhar to Mahog Via Thach in GP Mahog ( SH:- Widening of road from km 0/00 to 0/120 ) MPLAD /MSC/2023-24-0042

Estimated Cost      196752  
Earnest Money      4000  
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	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 chiselling 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 45.73 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 13719/- 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.	764.00	Per Cubic Meter	257.53	196752	Rupees One Lakh Ninety Six Thousand Seven Hundred Fifty Two and Paise Zero Only
Total in Figures					196752	
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 road Khanyoul to Sidh Chawasi km 0/00 to 6/00 (SH:- Widening of road in km. 0/615 to 0/960 )**

Estimated Cost  
Earnest Money  
Time  
494609  
9900  
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	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. 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.	2111.55	Per Cubic Meter	251.17	530348.00	Rupees Five Lakhs Thirty Thousand Three Hundred Forty Eight and Paise Zero Only
2	Less credit for useful stones ( the recovery of useful stone shall be done as per rate basis in each running bill for item no. 1 of bill quantity.)	119.13	Per Cubic Meter	300.00	35739.00	Rupees Thirty Five Thousand Seven Hundred Thirty Nine and Paise Zero Only
<b>Total In Figures</b>					494609.00	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>			Zero and Paise Zero Only			


  
**Executive Engineer,**  
 Karsog Division,  
 HPPWD, Karsog.

# Percentage Schedule Of Quantity

Estimated Cost      497574  
Earnest Money      10000  
Time      One Month

**Name of Work:- Construction of Chauridhar Kotlu road Km. 0/00 to 8/00 ( SH:- P/L Kharanja stone soling in Km. 5/450 to 5/900 )**

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	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 as per direction of Engineer-in-Charge including carriage of materials within all leads lifts and other incidentals.	1582.87	Per Square Meter	1.78	2818	Rupees Two Thousand Eight Hundred Seventeen and Paise Fifty Only
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 as per direction of Engineer-in-Charge including carriage of materials within all leads lifts and other incidentals.	1582.87	Per Square Meter	2.85	4511	Rupees Four Thousand Five Hundred Eleven and Paise Seventeen Only
3	Stone soling properly hand-packed filling interstices with Kharanja stone and consolidation with power road roller to the requested gradient and camber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HPPWD specification. 100 mm (one hundred millimetre) spread thickness (finished work including materials and labour) within all leads and lifts and other incidentals as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	237.43	Per Cubic Meter	2064.80	490245	Rupees Four Lakhs Ninety Thousand Two Hundred Forty Five and Paise Forty Six Only
<b>Total in Figures</b>					497574	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>						

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

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**Percentage Schedule Of Quantity**

Estimated Cost 497574  
Earnest Money 10000  
Time One Month

**Name of Work:- Construction of Chauridhar Kotlu road Km. 0/00 to 8/00 ( SH:- P/L Kharanja stone soling in Km. 5/00 to 5/450 )**

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 involved for sub-graded to be paid for separately depending upon the classification of Engineer-in-Charge within all leads and lifts as per direction of Engineer-in-Charge including carriage of materials within all leads lifts and other incidentals.	1582.87	Per Square Meter	1.78	2818	Rupees Two Thousand Eight Hundred Seventeen and Paise Fifty Only
2	Consolidation of sub-grade with road roller including making good the undulation etc. with earth or quarry soil etc. and rolling the sub-grade completed as per HP, PWD. Specifications as per direction of Engineer-in-Charge within all leads and lifts as per direction of Engineer-in-Charge including carriage of materials within all leads lifts and other incidentals.	1582.87	Per Square Meter	2.85	4511	Rupees Four Thousand Five Hundred Eleven and Paise Seventeen Only
3	Stone soling properly hand-packed filling interstices with Kharanja stone and consolidations with power road roller to the requested gradient and camber including spreading watering and rolling of binding materials moonum or earth etc. complete as per HPPWD specification. 100 mm (one hundred millimetre) spread thickness (finished work including materials and labour) within all leads and lifts and other incidentals as per direction of Engineer-in Charge with in all leads and lifts and other incidentals.	237.43	Per Cubic Meter	2064.80	490245	Rupees Four Lakhs Ninety Thousand Two Hundred Forty Five and Paise Forty Six Only
<b>Total In Figures</b>					497574	
<b>Quoted Rate in Figures</b>						
<b>Quoted Rate in Words</b>			Select		0.00	

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.



# Percentage Schedule Of Quantity

Estimated Cost 448299  
Earnest Money 9000  
Time One Month

Name of Work:- Construction of Chouridhar Kotlu road km. 0/00 to 8/00 (SH:- ROFD in km. 2/630 to 2/735 & 4/390 to 4/495)

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. 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.	1655.54	Per Cubic Meter	314.82	521190.00	Rupees Five Lakhs Twenty One Thousand One Hundred Ninety and Paise Zero Only
2	Less credit for useful stones (the recovery of useful stone shall be done as per rate basis in each running bill for item no. 1 of bill quantity.)	242.97	Per Cubic Meter	300.00	72891.00	Rupees Seventy Two Thousand Eight Hundred Ninety One and Paise Zero Only
Total in Figures					448299.00	
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      492714  
Earnest Money      9900  
Time      One Month

Name of Work:- R/R damages on Seri to Mahawan Road km 0/00 to 8/00 (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
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.	3898.05	Per Cubic Meter	126.40	492714	Rupees Four Lakhs Ninety Two Thousand Seven Hundred Fourteen and Paise Zero Only
Total In Figures					492714	
Quoted Rate In Figures			Select		0.00	
Quoted Rate In Words						

  
 Executive Engineer,  
 Karsog Division,  
 HP PWD, Karsog.

## Percentage Schedule of Quantity

Estimated Cost      316279  
Earnest Money      6400  
Time      Two months

Name of Work:- Construction of Rain Shelter at Bagshar Bus Stand on Dharmour Bagshar road at RD 5/00						
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
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains, including dressing of sides and ramming of bottoms, upto any lift, including getting out the excavated soil and disposal of surplus excavated soils as directed, within all lead as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	10.21	Per Cubic Metre	290.15	2962.00	Rupees Two Thousand Nine Hundred Sixty Two and Paise Zero Only
2	Providing and laying cement concrete 1:5:10 (one cement : five Sand : ten graded stone aggregate) 40mm (forty millimetre) nominal size and curing complete as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	0.85	Per Cubic Metre	4685.75	3987.00	Rupees Three Thousand Nine Hundred Eighty Seven and Paise Zero Only
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth all level : 1:2:4 (one cement : two coarse sand : four graded stone aggregate) 20 mm (twenty millimetre) nominal size as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	3.60	Per Cubic Metre	5954.35	21436.00	Rupees Twenty One Thousand Four Hundred Thirty Six and Paise Zero Only
4	Random rubble masonry with hard stone in foundation and plinth including levelling up with cement concrete 1:6:12 (one cement : six coarse sand : twelve graded stone aggregate) 20 mm (twenty millimetre) nominal size upto plinth all level with cement mortar 1:6 (one cement : six coarse sand) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	5.83	Per Cubic Metre	5002.35	29169.00	Rupees Twenty Nine Thousand One Hundred Sixty Nine and Paise Zero Only
5	Providing and fixing 0.60 mm (zero point six zero millimetre) thick prepainted steel sheet of Tata/Reliance / Jindal Sheets in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester (RNP) organic coating of 20 microns over 5 microns primer coating to back coat of polyester of 5 microns over 5 microns primer coating i/c fixing with prepainted iron J or L hooks, bolts and nuts 6mm dia metre with prepainted limpet and rubber washers complete with all accessories as required as per the direction of Engineer-in-charge.	43.79	Per Square Metre	1242.41	54400.00	Rupees Fifty Four Thousand Four Hundred and Paise Zero Only

6	Providing and fixing ridges or hips 60 cm overall with 0.60mm thick prepainted steel sheets of Tata/Reliance / Jindal in roofing with hot dipped metallic zinc coated sheets with top coat of regular modified polyester organic coating of 20 microns over 5 microns primer coating + back coat of polyester of 5 microns over 5 microns primer coating i/c fixing with prepainted iron J or L hooks, bolts & nuts 6mm dia & prepainted G.I. limpet and bitumen washers complete with all accessories as required as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	33.76	Per Running Metre	550.90	18598.00	Rupees Eighteen Thousand Five Hundred Ninety Eight and Paise Zero Only
7	Steel work welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of red lead paint. In beams joists channels, angles, tee, flats with connecting plates or angle cleats as in main and cross beams, hip and jack rafters, purlins connected to common rafters and the like as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	1101.59	Per Kilogram	86.65	95453.00	Rupees Ninety Five Thousand Four Hundred Fifty Three and Paise Zero Only
8	Steel work welded in built up sections Anarkali type cast iron jali work including cutting hoisting and fixing in position and applying a primer coat of red lead paint in grating framed guard bars ladders railing and similar work etc. as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	147.38	Per Kilogram	107.45	15835.00	Rupees Fifteen Thousand Eight Hundred Thirty Five and Paise Zero Only
9	Supplying, filling, spreading & leveling stone boulders under floor complete for all leads & lifts, all complete as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals..	2.19	Per Cubic Metre	1247.25	2728.00	Rupees Two Thousand Seven Hundred Twenty Eight and Paise Zero Only
10	Providing and laying in position 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) 20 mm (twenty millimetre) nominal size as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	2.19	Per Cubic Metre	4955.20	10840.00	Rupees Ten Thousand Eight Hundred Forty and Paise Zero Only
11	25 mm (twenty five millimetre) thick Kota stone slab flooring over 20 mm (twenty millimetre) (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (one cement : four coarse sand) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	15.23	Per Square Metre	1215.70	18513.00	Rupees Eighteen Thousand Five Hundred Thirteen and Paise Zero Only
12	Applying priming coat over new steel & other metal surfaces after & including preparing the surface by thoroughly cleaning oil grease dirt and other foreign matter and scoured with wire brushes fine steel wool scrapers and sand paper complete With ready mixed priming paint brushing red lead, Red-oxide/zinc oxide chrome as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	35.37	Per Square Metre	33.30	1178.00	Rupees One Thousand One Hundred Seventy Eight and Paise Zero Only



13	Painting two coats (excluding priming coat) on new steel and other metal surface under coat with ready mixed paint brushing to give an even shade including cleaning the surface all dirt, dust and other foreign matter with readymixed paint other than white as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	35.37	Per Square Metre	89.90	3180.00	Rupees Three Thousand One Hundred Eighty and Paise Zero Only
14	Providing and fixing garden bench (Deluxe Model) 1.60 metre (one point six zero metre) long having capacity of four person with ornamental legs and arms of cast iron and back and feet rectangular hollow section 65 mm x 25 mm (sixty five millimetre into twenty five millimetre) 8 Nos. (eight numbers) strips and 50 mm x 25 mm (fifty millimetre into twenty five millimetre) 5 Nos. (five numbers) strips including welding and painting and complete as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	4.00	Each	9500.00	38000.00	Rupees Thirty Eight Thousand and Paise Zero Only
Total in Figures					316279.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words		Zero and Paise Zero Only				

  
 Executive Engineer,  
 Karsog Division,  
 HPPWD, Karsog.

**Percentage Bill of Quantity**

Estimated Cost Rs.  
Earnest Money cost Rs.

Time

499861  
10000  
One Month

**Name of Work:- Construction of link road from Dateha to Harizan Basti Chova Via Kahu road Km. 0/00 to 03/470 ( SH:- Widening of road in Km. 1/615 to 1/885) under SCDP**

Sr.No.	Description Work	No. Or Qty.	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes	Total Amount with all taxes including GST in Rupees Four Lakhs Ninety Nine Thousand Eight Hundred Sixty One and Paise Zero Only
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 249.17 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 74751/- 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.	2337.00	Per Cubic Meter	213.89	499861.00	
<b>Total in Figures</b>					499861.00	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>						

Bill of Quantity approved for Rs.  
Sr. No 818 for Years 2023-24

499861 /- only.

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

**Percentage Schedule Of Quantity**

Estimated Cost      479243  
Earnest Money      9600  
Time      One Month

**Name of Work:- Construction of Chouridhar Kotlu road km. 0/00 to 8/00 (SH:- ROFD in km. 4/615 to 4/690 & 5/720 to 5/870 )**

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. 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.	1583.75	Per Cubic Meter	354.60	561596.00	Rupees Five Lakhs Sixty One Thousand Five Hundred Ninety Six and Paise Zero Only
2	Less credit for useful stones ( the recovery of useful stone shall be done as per rate basis in each running bill for item no. 1 of bill quantity.)	274.51	Per Cubic Meter	300.00	82353.00	Rupees Eighty Two Thousand Three Hundred Fifty Three and Paise Zero Only
<b>Total In Figures</b>					479243.00	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate In Words</b>			Zero and Paise Zero Only			

  
**Executive Engineer,**  
 Karsog Division,  
 HPPWD, Karsog.