



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-  
To

9874

Dated:- 01 <sup>12</sup>/<sub>23</sub>

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 02.12.2023 as per notification issued by the Pr. Secy.(PW) to the Govt. of HP vide letter No. PBW(B)A(3)1/2020 dated 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



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HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT KARSOG**  
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**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 **13.12.2023 upto 11.00 AM** and shall be opened on the same day at **12:00 AM** in presence of the contractor or their authorized representatives who may like to be present. The tender form can be obtained from this office against cash payment (Non refundable) **upto 4.00 PM on 12.12.2023** for which the application should reach in this office **upto 1.00 PM 12.12.2023**.

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

Sr. No.	Name of work	Estimated cost	Earnest money	Time allowed	Cost of Form
1	R/R damages on various road under Karsog Sub-Division in Kelodhar Section (SH:- Removal of slips at various RDs)	4,75,991/-	9,600/-	One month	350/-
2	Restoration of rain damages on Kotlu Katanda road Km. 0/00 to 19/00 & Shakwa Sarandi road Km. 0/00 to 6/00 (SH:- Removal of slips at various RDs)	4,40,340/-	8,900/-	One month	350/-
3	C/o Punni to Naswar road Km. 0/00 to 3/00 (SH:- C/o R/wall at RD 0/660 to 0/675) under SCDP	4,99,231/-	10,000/-	One month	350/-
4	Construction of road Punni to Naswar Km. 0/00 to 3/00 (SH:- ROFD from 0/290 to 0/330, 0/450 to 0/480 & 1/900 to 2/080)	4,59,430/-	9,200/-	One month	350/-
5	Construction of Punni to Naswar Km. 0/00 to 3/00 (SH:- P/L Kharanja stone soling in RD 0/165 to 1/030)SCDP	4,95,977/-	10,000/-	One month	350/-
6	C/o Kao to Kajaun road Km. 0/00 to 5/00 (SH:- C/o 900mm dia RCC Hume pipe culvert & wing wall at RD 0/205)	1,90,230/-	3,900/-	One month	350/-
7	C/o Kao to Kajaun road Km. 0/00 to 5/00 (SH:- C/o R/wall at RD 0/255 to 0/270) SCDP	4,73,683/-	9,500/-	One month	350/-
8	R/R damages on Sanarli to Karsog road Km. 0/00 to 3/300 (SH:- Hiring of Tipper for disposal/carriage of material)	98,800/-	2,000/-	26 days	350/-

9	R/R damages on Sanarli to Karsog road Km. 0/00 to 3/300 (SH:- Removal of slips at various RDs)	2,12,112/-	4,300/-	One month	350/-
10	R/R damages on Katanda to Pokhi road Km. 0/00 to 10/00 Karsog Sub-Division in Katanda Section (SH:- Removal of slips at various RDs)	4,70,010/-	9,400/-	One month	350/-
11	C/o link road from Dateha to Harizan Basti Chova via Kehu road km. 0/00 to 3/470 (SH:- C/o 900mm dia RCC Hume Pipe Culvert & wing wall at RD 0/110) SCDP	2,43,820/-	4,900/-	One month	350/-
12	C/o link road from Dateha to Harizan Basti Chova via Kehu road Km. 0/00 to 3/470 (SH:- Widening of road in Km. 0/180 to 0/405) SCDP	3,61,999/-	7,300/-	One month	350/-
13	Construction of link road Dateha to Harizan Basti Chova via Kehu road Km. 0/00 to 3/470 (SH:- Widening of road in Km. 0/420 to 0/705) SCDP	3,62,302/-	7,300/-	One month	350/-
14	R/R damages on Kuthed Rashog Deyum road Km. 0/00 to 9/00 (SH:- C/o R/wall at RD 6/030 to 6/034)	4,99,562/-	10,000/-	One month	350/-
15	R/R damages on Kuthed Rashog Deyum road Km. 0/00 to 9/00 (SH:- C/o R/wall at RD 6/034.10 to 6/038.10)	4,98,397/-	10,000/-	One month	350/-
16	R/R damages on Kuthed Rashog Deyom road Km. 0/00 to 9/00 (SH:- C/o R/wall at RD 6/038.20 to 6/042.20)	4,96,743/-	10,000/-	One month	350/-
17	R/R damages on Kuthed Rashog Deyom road Km. 0/00 to 9/00 (SH:- C/o R/wall at RD 6/042.30 to 6/046.30)	4,99,046/-	10,000/-	One month	350/-
18	R/R damages on Kuthed Rashog Deyom road Km. 0/00 to 9/00 (SH:- C/o R/wall at RD 6/046.40 to 6/050.40)	4,93,947/-	9,900/-	One month	350/-
19	R/R damages on Kuthed Rashog Deyom road Km. 0/00 to 9/00 (SH:- C/o R/wall at RD 6/050.50 to 6/054.50)	4,96,707/-	10,000/-	One month	350/-
20	R/R damages on Kuthed Rashog Deyom road Km. 0/00 to 9/00 (SH:- C/o R/wall at RD 6/054.60 to 6/058.60)	4,92,471/-	9,900/-	One month	350/-
21	R/R damages on Kuthed Rashog Deyom road Km. 0/00 to 9/00 (SH:- C/o R/wall at RD 6/058.70 to 6/062.70)	4,95,238/-	10,000/-	One month	350/-
22	R/R damages on link road Kot to Chindi via Jabban road Km. 0/00 to 3/00 (SH:- C/o B/wall at RD Km. 1/030 to 1/052)	4,14,959/-	8,300/-	One month	350/-
23	Special repair to Govt. Sr. Sec. School Shakra Tehsil Karsog Distt. Mandi H.P. (SH:- Plastering work, distempering & painting etc.)	1,98,688/-	4,000/-	One month	350/-
24	C/o link road Dawaru to Tehehan Km. 0/00 to 4/400 (SH:- C/o stone soling properly hand packed in Km. 2/00 to 2/350)	4,98,496/-	10,000/-	One month	350/-



25	C/o link road Dawaru to Talehan Km. 0/00 to 4/400 (SH:- P/L stone soling properly hand packed in Km. 2/350 to 2/600)	3,56,069/-	7,200/-	One month	350/-
26	C/o Shakra Parlog road upto village Bindla Km. 0/00 to 6/250 (SH:-P/L stone soling property hand packed in Km. 5/150 to 5/400)	3,56,069/-	7,200/-	One month	350/-
27	C/o link road Dawaru to Talehan Km. 0/00 to 4/400 (SH:- C/o B/wall at Rd 2/450 to 2/465)	3,00,797/-	6,100/-	One month	350/-
28	R/R damages on Kandi Dharkandlu road Km. 0/00 to 6/150 (SH:- C/o R/wall at RD 2/180 to 2/195)	3,98,984/-	8,000/-	One month	350/-
29	C/o Alsindi to Badeyog road km. 0/00 to 6/555 (SH:- SH:- 5/7 mtr wide road in Km. 5/615 to 5/660) SCDP	4,81,903/-	9,700/-	One month	350/-
30	C/o Alsindi to Badeyog road Km. 0/00 to 6/555 (SH:- SH:- 5/7 mtr wide road in Km. 5/660 to 5/705) SCDP	4,96,984/-	10,000/-	One month	350/-
31	C/o Alsindi to Badeyog road Km. 0/00 to 6/555 (SH:- SH:- 5/7 mtr wide road in Km. 5/705 to 5/750) SCDP	4,99,873/-	10,000/-	One month	350/-
32	C/o Play Ground of Govt. Sr. Sec. School at Tattapani Tehsil Karsog Distt. Mandi H.P. (SH:- Removal of slips, cutting in earth work and boundary wall)	4,47,502/-	9,000/-	One month	350/-
33	C/o Play Ground of Govt. Sr. Sec. School at Tattapani Tehsil Karsog Distt. Mandi H.P. (SH:- C/o R/wall at RD 0/00 to 0/015) Deposit Work	4,95,915/-	10,000/-	One month	350/-
34	R/R damages on Gas Cylinder Store to Nayara Village to Imla Khad road Km. 0/00 to 1/400 (SH:- C/o embankment in Km. 0/555 to 0/780 & 0/890 to 0/970)	4,67,717/-	9,400/-	One month	350/-
35	Improvement of Black spot on Shimla Mandi road via Tattapani Km. 52/250 to 90/00 (SH:- Providing and Fixing W-metal Beam Crash Barrier railing at RD 70/645 to 70/695)	4,88,393/-	9,768/-	One month	350/-
36	Repair and maintenance of Kahnnoo Prangan road Km. 0/00 to 10/00 (SH:- C/o unlined drain and maintenance of earthen shoulder and removal of slips in Km. 0/00 to 2/00) D.C. Deposit	1,94,310/-	3,900/-	One month	350/-
37	Repair and maintenance of Balindi Kanda Kahnnoo road Km. 0/00 to 10/00 in. G.P. Kanda Tehsil Karsog Distt. Mandi H.P. (SH:- C/o unlined drain and maintenance of earthen shoulder and filling undulations in Km. 0/00 to 10/00) D.C. Deposit	99,954/-	2,000/-	One month	350/-
38	R/R damages on Jachh Sarahi road km. 0/00 to 5/00 (SH:- C/o R/wall in PCC at RD 0/988.50 to 0/999)	3,74,534/-	7,500/-	One month	350/-

39	R/R damages on Jachh Sarhi road Km. 0/00 to 5/00 (SH:- C/o R/wall in PCC at RD 0/264 to 0/273)	4,83,795/-	9,700/-	One month	350/-
40	R/R damages on Jachh Sarhi road Km. 0/00 to 5/00 (SH:- C/o R/wall in PCC at RD 3/395 to 3/410)	2,80,947/-	5,700/-	One month	350/-
41	R/R damages on Chindi Bangs (Pangna) road Km. 0/00 to 12/480 (SH:- C/o R/wall along with PCC toe wall at RD 05/375 to 05/390)	4,81,360/-	9,700/-	One month	350/-
42	R/R damages on Chindi Pangna road Km. 0/00 to 12/480 (SH:- C/o R/wall at RD 5/605 to 5/618.50)	4,88,575/-	9,800/-	One month	350/-
43	R/R damages on Bhanthal to Punni road Km. 0/00 to 3/00 (SH:- C/o B/wall at RD 0/915 to 0/945)	3,63,628/-	7,300/-	One month	350/-
44	C/o damages on Bhanthal to Punni road Km. 0/00 to 3/00 (SH:- C/o R/wall at RD 0/123 to 0/130 & 2/332.30 to 2/335))	2,34,349/-	4,700/-	One month	350/-
45	R/R damages on Seri Shout road Km. 0/00 to 16/00 (SH:- C/o R/wall at RD 13/625 to 13/635)	2,12,923/-	4,300/-	One month	350/-
46	C/o link road from Kelodhar to Degree College Karsog Km. 0/00 to 1/570 (SH:- ROFD in Km. 0/650 to 0/780)	4,61,831/-	9,300/-	One month	350/-
47	R/R damages on Sanarli Bathar road Km. 0/00 to 2/800 (SH:- C/o R/wall at RD 1/855 to 1/865)	3,63,420/-	7,300/-	One month	350/-
48	C/o link road Dhawandi to Dhanyara Km. 0/00 to 5/00 (SH:- Widening of road in Km. 1/960 to 2/165) Dawandi side Deposit under BSP/2022/953	3,17,540/-	6,400/-	One month	350/-
49	R/R damages on Kotlu to Katanda road Km. 0/00 to 19/00 (SH:- C/o R/wall at RD 16/800 to 16/812) Kotlu Side	4,87,279/-	9,800/-	One month	350/-
50	R/R damages on Lathehri Khadkan road Km. 0/00 to 2/00 (SH:- Removal of slips at various RDs)	97,540/-	1,950/-	One month	350/-
51	R/R damages on Nehra Bhadarnu road Km. 0/00 to 2/700 (SH:- C/o R/wall at RD 0/885 to 0/915)	4,58,071/-	9,200/-	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.


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- 9868-72

Dated:- 01.12.23

1. Copy to the Director , Information & Publications Department, HP Shimla for favour of publication in one Regional Newspaper and one National Newspaper.
2. Copy to the Superintending Engineer, 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

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

Estimated Cost  
Earnest Money  
Time

475991  
9600  
One Month

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of stops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	3765.75	Per Cubic Meter	126.40	475991.00	Rupees Four Lakh Seventy Five Thousand Nine Hundred Ninty One and Paise Zero Only
Total in Figures					475991.00	
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:- Restoration of rain damages on Kodu Katanda road km 00/00 to km 19/00 & Shakwa Sarandi road km 0/00 to 6/00 (SH:- Removal of slips at various RDS)

Estimated Cost      440340  
Earnest Money      8900  
Time      One Month

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. p	Total Amount with all taxes including GST in Words
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of 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.	3483.70	Per Cubic Meter	126.40	440340.00	Rupees Four Lakhs Forty Thousand Three Hundred Forty and Paise Zero Only
Total in Figures					440340.00	
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  
499231  
10000  
One Month

Name of Work:- C/O Punni to Naswar road km 0/00 to 3/00 (SH:- C/O R/Wall at RD 0/660 to 0/675) Under SCDP						
Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit	Estimated Rate (Rs.)	Total Amount with all taxes including GST in Rs. p	Total Amount with all taxes including GST in Words
1	Earth work in excavation by mechanical means(hydraulic excavator)/manual means in foundation trenches of drain (not exceeding 1.5 meter in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, life upto 1.5 m, including gating out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	23.10	Per Cubic Meter	379.90	8776	Rupees Eight Thousand Seven Hundred Seventy Five and Paise Sixty 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 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 within all leads and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials	90.45	Per Cubic Meter	5140.40	464949	Rupees Four Lakhs Sixty Four Thousand Nine Hundred Forty Nine and Paise Zero Only
3	Granular filling abutment wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	15.60	Per Cubic Meter	1277.55	19930	Rupees Nineteen Thousand Nine Hundred Thirty and Paise Zero Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(v):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	15.00	Each	371.75	5576	Rupees Five Thousand Five Hundred Seventy Six and Paise Zero Only
Total in Figures					499231	
Quoted Rate in Figures						
Quoted Rate in Words			Select		0.00	

Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.



4

# Percentage Schedule Of Quantity

Name of Work:- Construction of road Punni to Naswar km 0/00 to 3/00 (SH:-ROFD From 0/290 to 0/330 ,0/450 to 0/480 & 1/900 to 2/080

Estimated Cost 459430.00  
Earnest Money 9200  
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 construction for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in-charge for smooth riding. The recovery of 204.52 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 61357/- 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.	1704.34	Per Cubic Meter	269.56	459430.00	Rupees Four Lakhs Fifty Nine Thousand Four Hundred Thirty and Paise Zero Only
Total in Figures					459430.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			

  
Executive Engineer,  
Karsog Division,  
HPAWD, Karsog.

# Percentage Schedule Of Quantity

Name of Work:- Construction of Punni to Naswar road km 0/00 to 3/00 ( SH:- PL Kharanja Stone Soling in km RD 0/165 to 1/030)

Scdp

Estimated Cost 495977  
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	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.	218.96	Per Cubic Meter	379.90	83183	Rupees Eighty Three Thousand One Hundred Eighty Three and Paise Zero Only
2	Preparation of sub grade by dressing to camber (Earth work for the cutting involved for sub-graded to be paid for separately depending upon the classification of Engineer-in-Charge within all leads and lifts and other incidentals.	1459.76	Per Square Meter	1.91	2788	Rupees Two Thousand Seven Hundred Eighty Eight and Paise Zero Only
3	Consolidation of sub-grade with road roller including making good the undulation etc. with earth or quarry soil etc. and re-rolling the sub-grade completed as per HP.PWD. Specifications as per direction of Engineer-in-Charge within all leads and lifts and other incidentals.	1459.76	Per Square Meter	2.59	3781	Rupees Three Thousand Seven Hundred Eighty One and Paise Zero Only
4	Stone soling properly hand-packed filling interstices with Kharanja stone and consolidation with power road roller to the requested gradient and comber 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.	218.93	Per Cubic Meter	1865.50	406225	Rupees Four Lakhs Six Thousand Two Hundred Twenty Five and Paise Zero Only
Total in Figures					495977	
Quoted Rate in Figures						
Quoted Rate in Words			Select		0.00	

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

4

# Percentage Schedule Of Quantity

Name of Work:- C/O Kao to Kajaun road km 0/00 to 5/00 (SH:- C/O 900 mm dia RCC Hume Pipe culvert & wing wall at RD 0/205)

Estimated Cost  
Earnest Money  
Time  
190230  
3900  
One Month

Sub-Head and items of works.		No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with in upto 1.5 mtrs and a lead up to 20 mtrs as per drawing 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.	50.54	Per Cubic Meter	207.20	10472.00	Rupees Ten Thousand Four Hundred Seventy Two and Paise Zero Only
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803 1202 and 1203 Nominal mix 1:5:10. ( one cement: five sand: ten graded stone aggregate 40mm ( forty millimeter) nominal size as per direction of engineer in charge including carriage of materials 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.	25.55	Per Cubic Meter	5217.60	133310.00	Rupees One Lakh Thirty Three Thousand Three Hundred Ten and Paise Zero Only
3	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	7.50	Per Running Meter	4573.70	34303.00	Rupees Thirty Four Thousand Three Hundred Three 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.	4.80	Per Cubic Meter	1289.00	6187.00	Rupees Six Thousand One Hundred Eighty Seven and Paise Zero Only
5	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	16.00	Each	372.40	5958.00	Rupees Five Thousand Nine Hundred Fifty Eight and Paise Zero Only
Total in Figures			Select		190230.00	
Total Rate in Words				Zero and Paise Zero Only	0.00	

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.



# Percentage Schedule Of Quantity

Estimated Cost 473683  
Earnest Money 9500  
Time One Month

Name of Work:- C/O K Rao to Kajaun road km 0/00 to 4/00 (SH:- C/O RWall at RD 0/255 to 0/270) *SCD*

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.	50.40	Per Cubic Meter	207.20	10443.00	Rupees Ten Thousand Four Hundred Forty Three and Paise Zero Only
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803 1202 and 1203 Nominal mix 1:5:10. ( one cement: five sand: ten graded stone aggregate 40mm ( forty millimeter) nominal size as per direction of engineer in charge including carriage of materials within all leads and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	72.14	Per Cubic Meter	5217.60	376398.00	Rupees Three Lakhs Seventy Six Thousand Three Hundred Ninety Eight 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.	46.08	Per Cubic Meter	1289.00	59397.00	Rupees Fifty Nine Thousand Three Hundred Ninety Seven and Paise Zero Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	25.00	Each	372.40	9310.00	Rupees Nine Thousand Three Hundred Ten and Paise Zero Only
5	Construction of subgrade and earthen shoulder with approved materials obtained from borrow pits with in all leads and lifts,transporting to site,spreading,grading to required slope and compacted to meet requirement of table 300.02 with all leads upto 1000 mtrs.as per technical specification clause 303.01 as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	85.00	Per Cubic Meter	213.35	18135.00	Rupees Eighteen Thousand One Hundred Thirty Five and Paise Zero Only
Total In Figures					473683.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select		0.00	
				Zero and Paise Zero Only		

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

# Percentage Schedule Of Quantity

Estimated Cost      98800  
Earnest Money      2000  
Time      26 Days

Name of Work:- R/R Damages on Sanarli to Karsog road km 0/00 to 3/300 (SH:- Hiring of Tipper for disposal/carriage of material)

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs., p	Total Amount with all taxes including GST In Words
1	Hiring of Tipper for on daily wages basis of carriage of materials Le. aggregate, stone, mud etc. up to any leads as per direction of Engineer-in-Charge to Tipper minimum working hours @ 8.00 hrs. (eight hours) per day which shall include all expenses on account of establishment POL, repair and other over head charges; the Tipper has to be perform not less than as prescribed in the rooms of HP and as per the direction of Engineer-in-Charge, including carriage of materials and all labour equipment to various location through all modes of transportation in all leads and lifts.	26	Days	3800.00	98800.00	Rupees Ninety Eight Thousands Eight Hundred And paise Zero Only
Total in Figures					98800.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words						

  
Executive Engineer,  
Karsog Division,  
HPWD, Karsog.

# Percentage Schedule Of Quantity

Name of Work:- R/R Damages on Sanarli to Karsog road Km. 0/00 to 3/300 (SH:- Removal of slips at various RD's)

Estimated Cost 212112  
Earnest Money 4300  
Time One Month

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of 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.	1678.10	Per Cubic Meter	126.40	212112.00	Rupees Two Lakh Thirteen Thousand Six Hundreded Thirty Nine and Paise Zero Only
Total in Figures					212112.00	
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 470010  
Earnest Money 9400  
Time One Month

Name of Work:- R/R Damages on Katanda to Pokhi road km 0/00 to 10/00 Karsog Sub-Division in Katanda Section (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.	3718.43	Per Cubic Meter	126.40	470010.00	Rupees Four Lakhs Seventy Thousand Ten and Paise Zero Only
Total in Figures					470010.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			

  
Executive Engineer,  
Karsog Division,  
HPPMD, Karsog.



# Percentage Schedule Of Quantity

Estimated Cost 243820  
Earnest Money 4900  
Time One Month

Name of Work:- C/O of link road from Dateha to Harizan Basti Chova via Kehu road km 0/00 to 03/470 (SH:- C/O 900mm dia RCC Hume Pipe Culvert & wing wall at RD 0/110) JSCDP							
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 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.	48.56	Per Cubic Meter	207.20	10062	Rupees Ten Thousand Sixty One and Paise Sixty Three 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 1:6:12 (one cement: six sand: twelve graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials within all leads and lifts and other incidentals as per direction of Engineer-in-Charge including carriage of materials	2.02	Per Cubic Meter	4832.00	9761	Rupees Nine Thousand Seven Hundred Sixty and Paise Sixty Four Only	
3	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nominal mix 1:5:10 (one cement: five sand: ten graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials within all leads and lifts and other incidentals as per direction of Engineer-in-Charge including carriage of materials	32.68	Per Cubic Meter	5246.60	171459	Rupees One Lakh Seventy One Thousand Four Hundred Eighty Eight and Paise Eighty Eight Only	
4	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	7.50	Per Running Meter	5438.20	40787	Rupees Forty Thousand Seven Hundred Eighty Six and Paise Ffty Only	
5	Back filling behind abutment wing wall, retaining wall, Breast Wall & Return Wall complete as per drawing & technical clause 1204.3.8 Granular materials. As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	5.70	Per Cubic Meter	1277.60	7282	Rupees Seven Thousand Two Hundred Eighty Two and Paise Thirty Two Only	
6	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	372.50	4470	Rupees Four Thousand Four Hundred Seventy and Paise Zero Only	
Total in Figures					243820		
Quoted Rate in Figures					0.00		
Quoted Rate in Words							

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

### Percentage Schedule Of Quantity

Estimated Cost      361999.00  
Earnest Money      7300  
Time      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 00/180 to 00/405)

SCP

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, bindage and finishing of the road to specified dimensions or as directed by the Engineer-in-charge for smooth riding. The recovery of 171.74 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 51523/- 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.	1610.10	Per Cubic Meter	224.83	361999.00	Rupees Three Lakhs Sixty One Thousand Nine Hundred Ninety Nine and Paise Zero Only
Total in Figures					361999.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words		Zero and Paise Zero Only				

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

# Percentage Schedule Of Quantity

Name of Work:- Construction of Link road Dataha to Harizan Basti Chova Via Kehu road km 0/00 to 3/470 ( SH:- Widening of road in km 0/420 to 0/705)SCDP

Estimated Cost 362302  
Earnest Money 7300  
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, blinding and finishing of the road to specified dimensions or as directed by the Engineer-in-charge for smooth riding. The recovery of 171.89 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 51566/- 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.	1611.45	Per Cubic Meter	224.83	362302.00	Rupees Three Lakhs Sixty Two Thousand Three Hundred Two and Paise Zero Only
Total in Figures					362302.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			

Executive Engineer,  
Karsog Division,  
MPPWD, Karsog.

## Percentage Schedule Of Quantity

Estimated Cost  
Earnest Money  
Time

499562  
10000  
One Month

Name of Work:- R/R Damages on Kuthed Rashog Deyom road Km. 0/00 to 9/00 (SH:- C/O R/Wall at RD 6/030 to 6/034)

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.	22.80	Per Cubic Meter	379.90	8662.00	Rupees Eight Thousand Six Hundred Sixty Two and Paise Zero Only
2	Providing and laying concrete for plain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	51.97	Per Cubic Meter	5445.50	283003.00	Rupees Two Lakhs Eighty Three Thousand Three 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.	15.00	Each	392.00	5880.00	Rupees Five Thousand Eight Hundred Eighty and Paise Zero Only
4	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clause 702, 704, 1202 and 1204 in cement mortar 1:6 (one cement : six sand) R/R masonry 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.	24.62	Per Cubic Meter	5140.40	126557.00	Rupees One Lakh Twenty Six Thousand Five Hundred Fifty Seven and Paise Zero Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704, 704.6& 1302.5 within all leads and lifts and other incidentals.	17.34	Per Cubic Meter	3150.00	54621.00	Rupees Fifty Four Thousand Six Hundred Twenty One and Paise Zero Only
6	Back filling behind abutment wing wall, retaining wall, Breast Wall & Return Wall complete as per drawing & technical clause 1204, 3.8 Granular materials. As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	6.84	Per Cubic Meter	1206.00	8249.00	Rupees Eight Thousand Two Hundred Forty Nine and Paise Zero Only
7	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.	10.00	Per Cubic Meter	1259.00	12590.00	Rupees Twelve Thousand Five Hundred Ninety and Paise Zero Only
Total in Figures					499562.00	
Quoted Rate in Figures			Select			0.00
Quoted Rate in Words			Zero and Paise Zero Only			

  
 Executive Engineer,  
 Karsog Division,  
 KPPWD, Karsog.



# Percentage Schedule Of Quantity

Name of Work:- R/R Damages on Kuthed Rashog Deyom road Km. 0/00 to 9/00 (SH:- C/O R/Wall at RD 6/034.10 to 6/038.10)

Estimated Cost 498397  
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	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.	25.40	Per Cubic Meter	379.90	9649.00	Rupees Nine Thousand Six Hundred Forty Nine and Paise Zero Only
2	Providing and laying concrete for pair/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802.803.1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	51.97	Per Cubic Meter	5445.50	283903.00	Rupees Two Lakhs Eighty Three Thousand Three 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.	12.00	Each	392.00	4704.00	Rupees Four Thousand Seven Hundred Four and Paise Zero Only
4	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clause 702.704.1202 and 1204 in cement mortar 1:5 (one cement : six sand ) R/R masonry 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.	24.62	Per Cubic Meter	5140.40	126557.00	Rupees One Lakh Twenty Six Thousand Five Hundred Fifty Seven and Paise Zero Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.704.68.1302.5 within all leads and lifts and other incidentals.	17.34	Per Cubic Meter	3150.00	54621.00	Rupees Fifty Four Thousand Six Hundred Twenty One and Paise Zero Only
6	Back filling behind abutment wing wall, retaining wall, Breast Wall & Return Wall complete as per drawing & technical clause 1204.3.8 Granular materials. As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	6.24	Per Cubic Meter	1206.00	7525.00	Rupees Seven Thousand Five Hundred Twenty Five and Paise Zero Only
7	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.	9.80	Per Cubic Meter	1259.00	12338.00	Rupees Twelve Thousand Three Hundred Thirty Eight and Paise Zero Only
Total in Figures					498397.00	
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 Kuthed Rashog Deyom road Km. 0/00 to 9/00 (SH:- C/O R/Wall at RD 6/038.20 to 6/042.20)

Estimated Cost 496743  
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	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 3mts depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	21.44	Per Cubic Meter	379.90	8145.00	Rupees Eight Thousand One Hundred Forty Five and Paise Zero Only
2	Providing and laying concrete for plain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	51.97	Per Cubic Meter	5445.50	283003.00	Rupees Two Lakhs Eighty Three Thousand Three 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.	12.00	Each	392.00	4704.00	Rupees Four Thousand Seven Hundred Four and Paise Zero Only
4	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clause 702,704,1202 and 1204 in cement mortar 1:6 (one cement : six sand) R/R masonry 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.	24.62	Per Cubic Meter	5140.40	125557.00	Rupees One Lakh Twenty Six Thousand Five Hundred Fifty Seven and Paise Zero Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704,704.68, 1302.5 within all leads and lifts and other incidentals.	17.34	Per Cubic Meter	3150.00	54621.00	Rupees Fifty Four Thousand Six Hundred Twenty One and Paise Zero Only
6	Back filling behind abutment wing wall, retaining wall, Breast Wall & Return Wall complete as per drawing & technical clause 1204,3.8 Granular materials. As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	5.28	Per Cubic Meter	1206.00	6368.00	Rupees Six Thousand Three Hundred Sixty Eight and Paise Zero Only
7	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.	10.60	Per Cubic Meter	1259.00	13345.00	Rupees Thirteen Thousand Three Hundred Forty Five and Paise Zero Only
Total in Figures					496743.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words				Zero and Paise Zero Only		

Executive Engineer,  
Karsog Division,  
APPMO, Karsog.

# Percentage Schedule Of Quantity

Estimated Cost 499046  
Earnest Money 10000  
Time One Month

Name of Work:- R/R Damages on Kuthed Rashog Deyom road Km. 0/00 to 9/00 (SH:- C/O R/Wall at RD 6/042.30 to 6/046.30)

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 slabs and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	27.08	Per Cubic Meter	379.90	10288.00	Rupees Ten Thousand Two Hundred Eighty Eight and Paise Zero Only
2	Providing and laying concrete for plain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	51.97	Per Cubic Meter	5445.50	283003.00	Rupees Two Lakhs Eighty Three Thousand Three 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.	12.00	Each	392.00	4704.00	Rupees Four Thousand Seven Hundred Four and Paise Zero Only
4	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clause 702, 704, 1202 and 1204 in cement mortar 1:6 (one cement : six sand) R/R masonry 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.	24.62	Per Cubic Meter	5140.40	125557.00	Rupees One Lakh Twenty Six Thousand Five Hundred Fifty Seven and Paise Zero Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704, 704.6 & 1302.5 within all leads and lifts and other incidentals.	17.34	Per Cubic Meter	3150.00	54621.00	Rupees Fifty Four Thousand Six Hundred Twenty One and Paise Zero Only
6	Back filling behind abutment wing wall, retaining wall, Breast Wall & Return Wall complete as per drawing & technical clause 1204, 3.8 Granular materials. As per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	5.12	Per Cubic Meter	1206.00	6175.00	Rupees Six Thousand One Hundred Seventy Five and Paise Zero Only
7	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.	10.88	Per Cubic Meter	1259.00	13698.00	Rupees Thirteen Thousand Six Hundred Ninety Eight and Paise Zero Only
Total in Figures					499046.00	
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 Kuthed Rashog Dayom road Km 0/00 to 9/00 (SH:- C/O RWall at RD 6/46.40 to 6/050.40)

Estimated Cost 493947  
Earnest Money 9900  
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.	20.48	Per Cubic Meter	379.9	7780.352	Rupees Seven Thousand Seven Hundred Eighty and Paise Thirty Five Only
2	Providing and laying concrete for plain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	51.97	Per Cubic Meter	5445.5	283002.635	Rupees Two Lakhs Eighty Three Thousand Two and Paise Sixty Three 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	Each	392	4704	Rupees Four Thousand Seven Hundred Four and Paise Zero Only
4	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clause 702,704,1202 and 1204 in cement mortar 1:5 (one cement : six sand ) R/R masonry 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.	24.62	Per Cubic Meter	5140.4	125556.648	Rupees One Lakh Twenty Six Thousand Five Hundred Fifty Six and Paise Sixty Four Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704,704.68,1302.5 within all leads and lifts and other incidentals.	17.34	Per Cubic Meter	3150	54621	Rupees Fifty Four Thousand Six Hundred Twenty One and Paise Zero Only
6	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.	4.6	Per Cubic Meter	1206	5547.6	Rupees Five Thousand Five Hundred Forty Seven and Paise Sixty Only
7	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.	9.32	Per Cubic Meter	1259	11733.88	Rupees Eleven Thousand Seven Hundred Thirty Three and Paise Eighty Eight Only
Total in Figures					493947	
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 496707  
Earnest Money 10000  
Time One Month

Name of Work:- R/R Damages on Kuthed Rashog Deyom road Km 0/00 to 9/00 (SH:- C/O R/Wall at RD 6/050.50 to 6/054.50)

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. p	Total Amount with all taxes including GST In Words
1	Earth work in excavation 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.	25.00	Per Cubic Meter	379.90	9498	Rupees Nine Thousand Four Hundred Ninety Seven and Paise Fifty Only
2	Providing and laying concrete for plain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	51.97	Per Cubic Meter	5445.50	283003	Rupees Two Lakhs Eighty Three Thousand Two and Paise Sixty Three 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	392.00	4704	Rupees Four Thousand Seven Hundred Four and Paise Zero Only
4	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clause 702, 704, 1202 and 1204 in cement mortar 1:6 (one cement : six sand) R/R masonry 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.	24.62	Per Cubic Meter	5140.40	126557	Rupees One Lakh Twenty Six Thousand Five Hundred Fifty Six and Paise Sixty Four Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704, 704.68, 1302.5 within all leads and lifts and other incidentals.	17.34	Per Cubic Meter	3150.00	54621	Rupees Fifty Four Thousand Six Hundred Twenty One and Paise Zero Only
6	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.	4.88	Per Cubic Meter	1206.00	5885	Rupees Five Thousand Eight Hundred Eighty Five and Paise Twenty Eight Only
7	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.	9.88	Per Cubic Meter	1259.00	12439	Rupees Twelve Thousand Four Hundred Thirty Eight and Paise Ninety Two Only
Total in Figures					496707	
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      492471  
Earnest Money      9900  
Time      One Month

Name of Work:- R/R Damages on Kurhed Rashog Deyom road Km 0/00 to 9/00 (SH:- C/O R/Wall at RD 6/054.60 to 6/058.60)						
Sub-Head and items of works.						
Sr.No.		No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	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.	21.80	Per Cubic Meter	379.90	8282	Rupees Eight Thousand Two Hundred Eighty One and Paise Eighty Two Only
2	Providing and laying concrete for plain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	51.97	Per Cubic Meter	5445.50	283003	Rupees Two Lakhs Eighty Three Thousand Two and Paise Sixty Three 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	392.00	4704	Rupees Four Thousand Seven Hundred Four and Paise Zero Only
4	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clause 702, 704, 1202 and 1204 in cement mortar 1:6 (one cement : six sand) R/R masonry 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.	24.62	Per Cubic Meter	5140.40	126557	Rupees One Lakh Twenty Six Thousand Five Hundred Fifty Six and Paise Sixty Four Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704, 704.68, 1302.5 within all leads and lifts and other incidentals.	17.34	Per Cubic Meter	3150.00	54621	Rupees Fifty Four Thousand Six Hundred Twenty One and Paise Zero Only
6	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.	3.92	Per Cubic Meter	1206.00	4728	Rupees Four Thousand Seven Hundred Twenty Seven and Paise Fifty Two Only
7	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.	8.40	Per Cubic Meter	1259.00	10576	Rupees Ten Thousand Five Hundred Seventy Five and Paise Sixty Only
Total in Figures					492471	
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 Kuthed Rashog Deyom road Km 0/00 to 9/00 (SH:- C/O R/Wall at RD 6/058.70 to 6/062.70)

Estimated Cost 495238  
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	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	27.08	Per Cubic Meter	379.90	10288	Rupees Ten Thousand Two Hundred Eighty Seven and Paise Sixty Nine Only
2	Providing and laying concrete for plain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802.803.1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	51.97	Per Cubic Meter	5445.50	283003	Rupees Two Lakhs Eighty Three Thousand Two and Paise Sixty Three 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	392.00	4704	Rupees Four Thousand Seven Hundred Four and Paise Zero Only
4	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clause 702.704.1202 and 1204 in cement mortar 1:6 (one cement : six sand) R/R masonry 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.	24.62	Per Cubic Meter	5140.40	126557	Rupees One Lakh Twenty Six Thousand Five Hundred Fifty Six and Paise Sixty Four Only
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub-structure and super structure complete as per drawing and technical specification clauses 704.704.68.1302.5 within all leads and lifts and other incidentals.	17.34	Per Cubic Meter	3150.00	54621	Rupees Fifty Four Thousand Six Hundred Twenty One and Paise Zero Only
6	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.	4.76	Per Cubic Meter	1206.00	5741	Rupees Five Thousand Seven Hundred Forty and Paise Fifty Six Only
7	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.	8.20	Per Cubic Meter	1259.00	10324	Rupees Ten Thousand Three Hundred Twenty Three and Paise Eighty Only
Total in Figures					495238	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words				Zero and Paise Zero Only		

Executive Engineer,  
Karsog Division,  
HPPMD, Karsog.



# Percentage Schedule Of Quantity

Estimated Cost      414959  
Earnest Money      8300  
Time      One Month

Name of Work:- R/R Damages on link road Kot to Chindi via Jabban road Km. 0/00 to 3/00 (SH:- C/O B/Wall at RD km 1/030 to 1/052)						
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 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.	41.25	Per Cubic Meter	379.90	15671.00	Rupees Fifteen Thousand Six Hundred Seventy One 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 cartage of materials within all leads and lifts and other incidentals as per direction of Engineer-in-Charge including cartage of materials	76.23	Per Cubic Meter	5140.40	391853.00	Rupees Three Lakhs Ninety One Thousand Eight Hundred Fifty Three and Paise Zero Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in-Charge including cartage of materials within all leads and lifts and other incidentals.	20.00	Each	371.75	7435.00	Rupees Seven Thousand Four Hundred Thirty Five and Paise Zero Only
Total in Figures					414959.00	
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

Depo 817 work

Sl. No.	Item Description	Quantity	Units	RATE with all taxes including GST in Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT With all Taxes including GST in Rs. P	TOTAL AMOUNT with all Taxes including GST in Words
1	15 mm (fifteen millimeter) cement plaster in single coat on the rough side of brick leniente stone wall for interior plastering upto floor any level or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	328.16	Per Square Meter	259.40	85125.00	INR Eighty Five Thousand One Hundred & Twenty Five Only
2	6 mm (six millimeter) cement plaster of mix 1:3 (one cement : three fine sand) finished with a floating coat of neat cement and thick coat of lime wash on top of walls when dry for bearing of RCC slabs and beams or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	40.82	Per Square Meter	195.00	7960.00	INR Seven Thousand Nine Hundred & Sixty Only
3	Providing and applying white cement based putty of average thickness 1 mm (one millimeter) of approved brand and manufacture over the plastered wall surface to repair the surface ever and smooth complete or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	365.98	Per Square Meter	110.25	40680.00	INR Forty Thousand Six Hundred & Eighty Only
4	Applying priming coat over new wood and wood based surfaces after and including preparing the surface or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	8.82	Per Square Meter	52.20	460.00	INR Four Hundred & Sixty Only
5	Painting one coat (excluding priming ceret on previously painted wood and wood based Surfaceses with enamel paint to give an even shade or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	53.91	Per Square Meter	98.00	5283.00	INR Five Thousand Two Hundred & Eighty Three Only
6	Painting one coat (excluding priming ceret on previously painted wood and wood based Surfaceses with enamel paint to give an even shade or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	57.60	Per Square Meter	86.00	4954.00	INR Four Thousand Nine Hundred & Fifty Four Only
7	Distempering (two coat) with oil bond wash-able distemper of approved brand and manufacture and of required shade on undecorated wall surface to give an even shade ever or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	113.55	Per Square Meter	85.00	9652.00	INR Nine Thousand Six Hundred & Fifty Two Only
8	Distempering (two coat) with oil bond washable distemper of approved brand and manufacture and of required shade on undecorated wall surface to give an even shade for distenfoyl with oil bond distemper on ceiling and for sloping roofs, Grnd floor & first floor or as per direction of Engineer-in-Charge including carriage of material within all leads, lifts and other incidentals.	437.00	Per Square Meter	102.00	44574.00	INR Forty Four Thousand Five Hundred & Seventy Four Only
Total in Figures					198688.00	#VALUE!
Quoted Rate in Figures			Select		0.00	INR Zero Only
Quoted Rate in Words					INR Zero Only	

### Percentage Schedule Of Quantity

Estimated Cost      498496  
Earnest Money      10000  
Time      One Month

Name of Work:- C/O Link road Dawaru to Talehan Km.0/00 to 4/400 (SH:- C/O stone soling properly hand packed in km.2/00 to 2/350))

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 and other incidentals.	1155.00	Per Square Meter	1.80	2079.00	Rupees Two Thousand Seventy Nine and Paise Zero 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 and other incidentals.	1155.00	Per Square Meter	1.00	1155.00	Rupees One Thousand One Hundred Fifty Five and Paise Zero 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 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 within all	265.65	Per Cubic Meter	1864.34	495262.00	Rupees Four Lakhs Ninety Five Thousand Two Hundred Sixty Two and Paise Zero Only
Total in Figures					498496.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words						

  
 Executive Engineer,  
 Karsog Division,  
 HPPWD, Karsog.

# Percentage Schedule Of Quantity

Estimated Cost      356069  
Earnest Money      7200  
Time      One Month

Name of Work:- C/O Link road Dawaru to Talehan Km.0/00 to 4/400 (SH:- P/L stone soling properly hand packed in Km. 2/350 to 2/600)

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 and other incidentals.	825.00	Per Square Meter	1.80	1485.00	Rupees One Thousand Four Hundred Eighty Five and Paise Zero 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 and other incidentals.	825.00	Per Square Meter	1.00	825.00	Rupees Eight Hundred Twenty Five and Paise Zero 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 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	189.75	Per Cubic Meter	1864.34	353759.00	Rupees Three Lakhs Fifty Three Thousand Seven Hundred Fifty Nine and Paise Zero Only
<b>Total in Figures</b>					356069.00	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>						

  
Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.

### Percentage Schedule Of Quantity

**Name of Work:- C/O Shakra Parlog road up to village Bindla km. 0/00 to 6/250 (SH:- P/L stone soling properly hand packed in km. 5/150 to 5/400)**

Estimated Cost      356069  
Earnest Money      7200  
Time      One Month

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Preparation of sub grade by dressing to camber (Earth work for the cutting involved for sub-graded to be paid for separately depending upon the classification of Engineer-in-Charge within all leads and lifts and other incidentals.	825.00	Per Square Meter	1.80	1485.00	Rupees One Thousand Four Hundred Eighty Five and Paise Zero 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 and other incidentals.	825.00	Per Square Meter	1.00	825.00	Rupees Eight Hundred Twenty Five and Paise Zero 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 within in all	189.75	Per Cubic Meter	1864.34	353759.00	Rupees Three Lakhs Fifty Three Thousand Seven Hundred Fifty Nine and Paise Zero Only
<b>Total in Figures</b>					356069.00	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>						

  
 Executive Engineer,  
 Karsog Division,  
 HPPWD, Karsog.




### Percentage Schedule Of Quantity

Estimated Cost      300797  
Earnest Money      6100  
Time      One Month

Name of Work:- C/O Link road Dawaru to Talehan Km.0/00 to 4/400 (SH:- C/O B/Wall at RD 2/450 to 2/465)

Sl.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 cartage of material within all leads and lifts and other incidentals.	46.41	Per Cubic Meter	379.90	17631.00	Rupees Seventeen Thousand Six Hundred Thirty One 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 cartage of materials within 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.	53.64	Per Cubic Meter	5140.40	275731.00	Rupees Two Lakhs Seventy Five Thousand Seven Hundred Thirty One 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.	20.00	Each	371.75	7435.00	Rupees Seven Thousand Four Hundred Thirty Five and Paise Zero Only
Total in Figures					300797.00	
Quoted Rate in Figures					0.00	
Quoted Rate in Words			Select			

  
 Executive Engineer,  
 Karsog Division,  
 HPPWD, Karsog.

# Percentage Schedule Of Quantity

Estimated Cost      398984  
Earnest Money      8000  
Time      One Month

Name of Work:- R/R Damages on Kandi Dharkandlu road Km. 0/00 to 6/150 (SH:- C/O R/Wall at RD 2/180 to 2/195)

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 cartage of material within all leads and lifts and other incidentals.	33.08	Per Cubic Meter	379.90	12567.00	Rupees Twelve Thousand Five Hundred Sixty Seven 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.	70.63	Per Cubic Meter	5140.40	363066.00	Rupees Three Lakhs Sixty Three Thousand Sixty Six 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.	28.00	Each	371.75	10409.00	Rupees Ten Thousand Four Hundred Nine and Paise Zero Only
4	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204, 3.8 as per direction of Engineer-in-Charge including cartage of material within all leads and lifts and other incidentals.	10.13	Per Cubic Meter	1277.55	12942.00	Rupees Twelve Thousand Nine Hundred Forty Two and Paise Zero Only
Total in Figures					398984.00	
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:- C/O Alisindi to Badyog road km 0/00 to 6/555 (SH:- 5/7 mtr Wide road in km 5/615 to 5/660)SCDP

Estimated Cost      481903  
Earnest Money      9700  
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. The recovery of 264.64 cubic metre @ Rs. 300/- per cubic metre amounting to Rs.79392/- 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.	1150.65	Per Cubic Meier	418.81	481903	Rupees Four Lakhs Eighty One Thousand Nine Hundred Three and Paise Zero Only
<b>Total in Figures</b>					481903	
<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:- C/O AIsindi to Badyog road km 0/00 to 6/555 (SH:- 5/7 mtr Wide road in km 5/660 to 5/705)SCDP

Estimated Cost 496984  
Earnest Money 10000  
Time One Month

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit	Estimated Rate (In Rs.)	Total Amount including GST In Rs. p	Total Amount with all taxes including GST In Words
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general construction for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blinding and finishing of the road to specified dimensions or as directed by the Engineer-in-charge for smooth riding. The recovery of 272.93 cubic metre @ Rs. 300/- per cubic metre amounting to Rs.81879/- 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.	1186.66	Per Cubic Meter	418.81	496984	Rupees Four Lakhs Ninety Six Thousand Nine Hundred Eighty Three and Paise Sixty Two Only
Total in Figures					496984	
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:- C/O Alsindi to Badyog road km 0/00 to 6/555 (SH:- 5/7 mtr Wide road in km 5/705 to 5/750)SCDP

Estimated Cost      499873  
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, blinding and finishing of the road to specified dimensions or as directed by the Engineer-in-charge for smooth riding. The recovery of 274.51 cubic metre @ Rs. 300/- per cubic metre amounting to Rs.82353/- 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.	1193.56	Per Cubic Meter	418.81	499873	Rupees Four Lakhs Ninety Nine Thousand Eight Hundred Seventy Three and Paise Zero Only
Total in Figures					499873	
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      447502  
Earnest Money      9000  
Time      One Month

e of Work:- C/O Play Ground of Govt. Sr. Sec. School at Tattapani Tehsil Karsog Distt. Mandi (SH:-Removal of slip, cutting in earth work and boundary wall)						
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 16.1.1 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	743.96	Per Cubic Meter	90.00	66956.00	Rupees Sixty Six Thousand Nine Hundred Fifty Six and Paise Zero Only
2	Earth work in excavation by mechanical means (Hydraulic excavator) manual means in foundation trenches of drains (not exceeding 1.5 mtrs in width 10sqm on plan) including dressing of sides and remaining of bottoms, lift upto 1.5 mtrs, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead 50mtrs as per direction of engineer in charge with in all lead and lifts and other incidentals.	111.51	Per Cubic Meter	196.00	21856.00	Rupees Twenty One Thousand Eight Hundred Fifty Six and Paise Zero Only
3	Excavation in hilly area in ordinary rock by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with in a lift up to 1.5 mtrs and technical specification clause 1603.2 (J.W) as per direction of Engineer-in- Charge including cartage of materials within all leads and lifts and other incidentals.	148.58	Per Cubic Meter	320.00	47546.00	Rupees Forty Seven Thousand Five Hundred Forty Six and Paise Zero Only
4	Excavation in hilly area in ordinary rock by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with in a lift up to 20 mtrs and technical specification clause 1603.20 50 (B.W) as per direction of Engineer-in- Charge including cartage of materials within all leads and lifts and other incidentals.	111.51	Per Cubic Meter	484.00	53971.00	Rupees Fifty Three Thousand Nine Hundred Seventy One and Paise Zero Only
5	Brick work using common burnt clay building bricks in foundation and plinth in 2nd class brick cement mortar 1:6 (1:cement 6: sand) as per direction of Engineer-in- Charge including cartage of materials within all leads and lifts and other incidentals.	24.84	Per Cubic Meter	7516.00	186697.00	Rupees One Lakh Eighty Six Thousand Six Hundred Ninety Seven and Paise Zero Only
6	15mm (fifteen millimeter) cement plaster in single coat on the fair side of brick/concrete / stone wall for interior plastering upto floor all level including anses , internal rounded angles, chamfers and /or rounded angles not exceeding 80mm (Eighty millimeter) in girth and finished smooth in cement mortar 1:6 (1:cement 6: sand) as per direction of Engineer-in- Charge including cartage of materials within all leads and lifts and other incidentals.	216.00	Per Cubic Meter	326.28	70476.00	
Total in Figures					447502.00	
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

495915  
10000  
One Month

Name of Work:- C/O Play Ground of Govt. Sr. Sec. School at Tattapani Tehsil Karsog Distt. Mandi (SH:-C/O RWall at RD 0/00 to 0/015)

Deposited work

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (Rs.)	Total Amount with all taxes including GST In Rs. p	Total Amount with all taxes including GST In Words
1	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with in upto 1.5 mtrs and a lead up to 20 mtrs as per drawing 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.	19.80	Per Cubic Meter	269.00	5326.00	Rupees Five Thousand Three Hundred Twenty Six and Paise Zero Only
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	30.00	Per Cubic Meter	483.30	14499.00	Rupees Fourteen Thousand Four Hundred Ninety Nine 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 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.	79.05	Per Cubic Meter	5282.00	417542.00	Rupees Four Lakhs Seventeen Thousand Five Hundred Forty Two 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.	20.55	Per Cubic Meter	2194.10	45089.00	Rupees Forty Five Thousand Eighty Nine and Paise Zero Only
5	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(v):20 (H) towards drawing face complete as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	30.00	Each	448.63	13459.00	Rupees Thirteen Thousand Four Hundred Fifty Nine and Paise Zero Only
Total in Figures					495915.00	
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      467717  
Earnest Money      9400  
Time      One Month

Name of Work:- R/R Damages on Gas Cylinder Store to Nayara Village to Imia Khad road km.0/00 to 1/400 (SH:- C/O embankment in km 0/555 to 0/780 & 0/890 to 0/970)

Sr.No.	Sub-Head and Items of works.	Qty	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5m transporting to sight , spreading , grading to require slope and compacting to meet requirement of tables 300.01 and 300.2 with a lead upto 1000 mtr as per technical specification clause 301.5	2336.25	Per Cubic Meter	200.20	467717	Rupees Four Lakhs Sixty Seven Thousand Seven Hundred Seventeen and Paise Zero Only
Total in Figures					467717.00	
Quoted Rate in Figures			Select			
Quoted Rate in Words			Zero and Paise Zero Only			

  
Executive Engineer,  
Karsog Division,  
HPRWD, Karsog.



Percentage Schedule Of Quantity

Estimated Cost 488393  
Earnest Money 9768  
Time One Month

Name of Work:- Improvement of Black Spot on Shimla Mandi road via Tattapani km 52/250 to 90/00 (SH:- Providing and fixing W-metal Beam Crash barrier railing at RD 70/645 to 70/695)

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	40.09	Per Cubic Meter	525	21047	Rupees Twenty One Thousand Forty Seven and Paise Twenty Five Only
2	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 302,803,1202,&1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals. (Nominal Mix 1:2:4)	7.15	Per Cubic Meter	7194.00	51437	Rupees Fifty One Thousand Four Hundred Thirty Seven and Paise Ten Only
3	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803 1202 and 1203 Nominal mix 1:5:10 (one cement: five sand: ten graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials within all leads and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	37.10	Per Cubic Meter	5140.40	190709	Rupees One Lakh Ninety Thousand Seven Hundred Eight and Paise Eighty Four Only
4	Providing and erecting aw -metal beam crash barrier comprising of 3 mm thick corrugated sheet metal beam rail 70 cm above ground level fixed on ISMC series channel vertical post 150x75x5mm spaced 2m center of the center 18m high 1.1 m below ground/ground level all steel parts and fittings to be galvanized by hot dip process. All fittings to conform to IS:1367 and IS :1364 metal beam rail to be fixed on the vertical post with a spacer of channel section 150x75x5 mm .330mm lons complete as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	50.00	Per Running Meter	4504.00	225200	Rupees Two Lakhs Twenty Five Thousand Two Hundred and Paise Zero Only
<b>Total in Figures</b>					488393	
<b>Quoted Rate in Figures</b>			Select			0
<b>Quoted Rate in Words</b>				Zero and Paise Zero Only		

  
Executive Engineer,

Karsog Division,  
KHPWD, Karsog.

**Percentage Schedule Of Quantity**

Name of Work:- Repair of maintenance of Kahnnoo Prangan km 0/00 to 10/00 (SH:- C/O Unlined drain and maintenance of earthen shoulder and Removal of slips in km 0/00 to 2/00)

Estimated Cost      194310  
Earnest Money      3900  
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	Construction of unlined surface drain of average cross-section area 0.40 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.	1700.00	Per Cubic Meter	23.27	39559.00	Rupees Thirty Nine Thousand Five Hundred Fifty Nine and Paise Zero Only
2	Maintenance of earthen shoulder (filling with fresh selected soil) making up loss of material/irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto any as per technical specification clause 1903 within all leads and lifts and other incidentals as per direction of Engineer-in Charge with in all leads and lifts and other incidentals.	2730.00	Per Cubic Meter	22.30	60879.00	Rupees Sixty Thousand Eight Hundred Seventy Nine and Paise Zero Only
3	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.	742.66	Per Cubic Meter	126.40	93872.00	Rupees Ninety Three Thousand Eight Hundred Seventy Two and Paise Zero Only
<b>Total in Figures</b>					194310.00	
<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      99954  
 Earnest Money      2000  
 Time      One Month

Name of Work:- Repair & Maintenance of Balindi Kanda Kahnoo road km 0/00 to 10/00 in G.P Kanda Tehsil Karsog Distt. Mandi (H.P) (SH:- C/O Unlined drain and maintenance of earthen shoulder and filling  
 undulations in km 0/00 to 10/00)

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	Construction of unlined surface drain of average cross-section area 0.40 sqm in soil specified line grade, level and dimension. Excavated material to be used to be used in embankment with a lift upto any level as per leadlift and other incidentals. As per directin of Engineer- in -charge with in all lead and lifts and other incidentals.	1770.00	Per Cubic Meter	22.75	40268	Rupees Four Thousand Two Hundred Sixty Eight And paise Zero Only
2	Maintenance of earthen shoulder (filling with fresh selected soil) making up loss of material/irregularities on shoulders to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto any as per technical specification clause 1903 within all leads and lifts and other incidentals as per direction of Engineer-in Charge with in all leads and lifts and other incidentals.	1822.50	Per Cubic Meter	32.75	59687	Rupees Fifty Nine Thousand Six Hundred Eighty Seven And paise Zero Only
Total in Figures					99954.00	
Noted Rate in Figures						
Noted Rate in Words			Select		0.00	

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

## Percentage Schedule Of Quantity

Estimated Cost  
Earnest Money  
Time  
374535  
7500  
One Month

Name of Work:- R/R Damages on Jach Sarthi road Km. 0/00 to 5/00 (SH:- C/O R/Wall in PCC at RD 0/988.50 to 0/999)						
Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with in upot 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.	5.98	Per Cubic Meter	207.20	1239.00	Rupees One Thousand Two Hundred Thirty Nine 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.	10.50	Per Cubic Meter	208.15	2186.00	Rupees Two Thousand One Hundred Eighty Six 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.	68.69	Per Cubic Meter	5140.40	353094.00	Rupees Three Lakhs Fifty Three Thousand Ninety Four and Paise Zero Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment,wing wall,return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(v):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	16.00	Each	371.75	5948.00	Rupees Five Thousand Nine Hundred Forty Eight 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.	9.45	Per Cubic Meter	1277.00	12068.00	Rupees Twelve Thousand Sixty Eight and Paise Zero Only
Total in Figures					374535.00	
Noted Rate In Figures			Select			
Noted Rate in Words					0.00	
				Zero and Paise Zero Only		

Executive Engineer,  
Karsog Division,  
HPPWD, Karsog.



## Percentage Schedule Of Quantity

Estimated Cost      483795  
Earnest Money      9700  
Time      One Month

Name of Work:- R/R Damages on Jach Sarhi road Km. 0/00 to 5/00 (SH:- C/O R/Wall In PCC at RD 0/264 to 0/273)

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST In Rs., p	Total Amount with all taxes including GST In Words
1	Excavation in soil in hilly area by mechanical 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.	18.72	Per Cubic Meter	207.20	3879.00	Rupees Three Thousand Eight Hundred Seventy Nine 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.	17.55	Per Cubic Meter	208.15	3653.00	Rupees Three Thousand Six Hundred Fifty Three 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 level 1:4:8 (one Cement : four coarse sand : eight graded stone aggregate 40 mm (forty millimetre) nominal size as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	24.84	Per Cubic Meter	5457.80	135572.00	Rupees One Lakh Thirty Five Thousand Five Hundred Seventy Two and Paise Zero Only
4	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.	63.33	Per Cubic Meter	5140.40	325542.00	Rupees Three Lakhs Twenty Five Thousand Five Hundred Forty Two and Paise Zero Only
5	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(v):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	12.00	Each	371.75	4461.00	Rupees Four Thousand Four Hundred Sixty One and Paise Zero Only
6	Providing and Laying filter media with granular crushed aggregate as per specification to a thickness of not less than 600mm(six hundred millimeter) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specifications clause 1204.3.8 or as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals.	8.37	Per Cubic Meter	1277.00	10688.00	Rupees Ten Thousand Six Hundred Eighty Eight and Paise Zero Only
Total In Figures					483795.00	
Total Rate In Figures			Select		0.00	
Total Rate In Words				Zero and Paise Zero Only		

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

# Percentage Schedule Of Quantity

Estimated Cost 280947  
Earnest Money 5700  
Time One Month

name of Work:- R/R Damages on Jach Sarhi road Km. 0/00 to 5/00 (SH:- C/O R/Wall In PCC at RD 3/395 to 3/410)

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with in upot 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.	7.95	Per Cubic Meter	207.20	1647.00	Rupees One Thousand Six Hundred Forty Seven and Paise Zero Only
2	Earth work in excavation by mechanical means (Hydraulic excavator) manual means in foundation trenches of drains (not exceeding 1.5 mtrs in width 10sqm on plan)including dressing of sides and remaining of bottoms, lift upto 1.5 mtrs, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead 50mtrs as per direction of engineer in charge with in all lead and lifts and other incidentals.	13.35	Per Cubic Meter	208.15	2779.00	Rupees Two Thousand Seven Hundred Seventy Nine and Paise Zero Only
4	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.	49.50	Per Cubic Meter	5140.40	254450.00	Rupees Two Lakhs Fifty Four Thousand Four Hundred Fifty and Paise Zero Only
5	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	30.00	Each	371.75	11153.00	Rupees Eleven Thousand One Hundred Fifty Three and Paise Zero Only
6	Providing and Laying filter media with granular crushed aggregate as per specification to a thickness of not less than 600mm(six hundred millimeter) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specifications clause 1204.3.8 or as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals.	8.55	Per Cubic Meter	1277.00	10918.00	Rupees Ten Thousand Nine Hundred Eighteen and Paise Zero Only
Total in Figures					280947.00	
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

481360

Earnest Money

9700

Time

One Month

Name of Work: R/R Damages on Chundi Baga (Pargua) Road Km. 0/00 to 12/480 (SH- CO. W. side) B/Wall along with P.C.C. to Wall at RD 05/375 to 05/390

Sr.No.	Sub-Head and items of works.	Qty	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Excavation in soil in hilly Area by mechanical means including cutting trimming of side slopes and disposing of excavated earth with a lift upto 1.50 mtr and a lead upto 20 m as per technical specification clauses 1603.1(8.3)(i) A) as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	48.38	Per Cubic Meter	208.15	10070	Rupees Ten Thousand Seventy and Paise Zero Only
2	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:4:8 (one Cement : four coarse sand : eight graded stone aggregate 40 mm (forty millimetre) nominal size as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	45.00	Per Cubic Meter	5923.00	266535	Rupees Two Lakhs Sixty Six Thousand Five Hundred Thirty Five and Paise Zero Only
3	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.	12.23	Per Cubic Meter	1229.12	15032	Rupees Fifteen Thousand Thirty Two and Paise Zero Only
4	Providing and laying of boulder apron laid in wire crates made with 4mm dia GI wire conforming to IS:280 & IS:4826 in 100 mm X 100mm mesh(waved diagonally)including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 40kg each as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	70.32	Per Cubic Meter	2698.00	189723	Rupees One Lakh Eighty Nine Thousand Seven Hundred Twenty Three and Paise Zero Only
Total in Figures					481360.00	
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 488575  
Earnest Money 9800

Name of Work:-R/R Damages on Chindi Pangna road Km. 0/00 to 12/480 (SH.- C/O R/Wall at RD 5/605 to 5/618.50)

Sr.No.	Sub-Head and items of works.	Qty	Unit	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means in foundation trenches or drains (not exceeding 1.5 m in width on 10sqm on plan), including dressing of sides and ramming of bottom, lift upto 1.5m, including getting out the excavated and disposal of surplus excavated soil as directed with in a lead of 50m as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	13.23	Per Cubic Meter	207.20	2741	Rupees Two Thousand Seven Hundred Forty One and Paise Zero Only
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and desposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	28.35	Per Cubic Meter	208.15	5901	Rupees Five Thousand Nine Hundred One 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 Nominal mix 1:5:10. (one cement: five sand: ten graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	87.84	Per Cubic Meter	5140.40	451533	Rupees Four Lakhs Fifty One Thousand Five Hundred Thirty Three and Paise Zero Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	27.00	Each	371.75	10037	Rupees Ten Thousand Thirty Seven 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.	14.38	Per Cubic Meter	1277.00	18363	Rupees Eighteen Thousand Three Hundred Sixty Three and Paise Zero Only
Total in Figures					488575.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words				Zero and Paise Zero Only		

Executive Engineer,  
Karsog Division,  
CHPPWD, Karsog.



**Percentage Schedule Of Quantity**

Estimated Cost      363628  
Earnest Money      7300  
Time      One Month

Name of Work:- R/R Damages on Bhanthal to Punni road km 0/00 to 3/00 (SH:- C/O B/Wall at RD 0/915 to 0/945)						
Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Excavation in soil in hilly area by mechanical mean including cutting and trimming of side slope and disposing of excavated earth with any lift and any lead as per technical specification clause 1603.1 as per direction of engineer in charge with in all lead and lift As per direction of Engineer-in- Charge including cartage of materials within all leads and lifts and other incidentals.	45.60	Per Cubic Meter	195.00	8892	Rupees Eight Thousand Eight Hundred Ninety Two and Paise Zero Only
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and desposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including cartage of material within all leads and lifts and other incidentals.	27.60	Per Cubic Meter	379.90	10485	Rupees Ten Thousand Four Hundred Eighty 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 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.	64.80	Per Cubic Meter	5140.40	333098	Rupees Three Lakhs Thirty Three Thousand Ninety Eight and Paise Zero Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including cartage of materials within all leads and lifts and other incidentals.	30.00	Each	371.75	11153	Rupees Eleven Thousand One Hundred Fifty Three and Paise Zero Only
<b>Total in Figures</b>					363628	
<b>Quoted Rate in Figures</b>			Select		0.00	
<b>Quoted Rate in Words</b>						

  
 Executive Engineer,  
 Karsog Division,  
 HPPWD, Karsog.

# Percentage Schedule Of Quantity

Estimated Cost      234349  
Earnest Money      4700  
Time      One Month

Name of Work:- C/O Bhanthal to Punni road km 0/00 to 3/00 (SH:- C/O R/Wall at RD 0/123 to 0/130 & 2/332.3 to 2/335)

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Earth work in excavation by mechanical means(hydraulic excavator)/manual means in foundation trenches of drain (not exceeding 1.5 meter in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, life upto 1.5 m, including gating out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. as per direction of Engineer-in- Charge including cartage of materials within all leads and lifts and other incidentals.	26.49	Per Cubic Meter	379.90	10064	Rupees Ten Thousand Sixty Three and Paise Fifty Five Only
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Noirmal 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 within all leads and lifts and other incidentals.	39.53	Per Cubic Meter	5140.40	203200	Rupees Two Lakhs Three Thousand Two Hundred and Paise Zero Only
3	Granular filling aboutment wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material as per direction of Engineer-in- Charge including cartage of materials within all leads and lifts and other incidentals.	12.14	Per Cubic Meter	1277.55	15509	Rupees Fifteen Thousand Five Hundred Nine and Paise Zero Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete aboutment,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.	15.00	Each	371.75	5576	Rupees Five Thousand Five Hundred Seventy Six and Paise Zero Only
Total in Figures					234349	
Quoted Rate in Figures						
Quoted Rate in Words			Select		0.00	

  
Executive Engineer,  
Karsog Division,  
MPPWD, Karsog.

### Percentage Schedule Of Quantity

Name of Work:- R/R Damages on Seri Shout road km 0/00 to 16/00 (SH:- C/O R/Wall at RD 13/625 to 13/635 )

Estimated Cost      212923  
Earnest Money      4300  
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 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.	13.40	Per Cubic Meter	379.90	5091	Rupees Five Thousand Nine hundred and Sixty Six 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 Noimimal mix 1:5:10. ( one cement: five sand: ten graded stone aggregate 40mm ( forty millimeter) nominal size as per direction of engineer in charge including carriage of materials within all leads and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials	35.68	Per Cubic Meter	5140.40	183409	Rupees One Lakh Eighty Three Thousand Four Hundred Nine 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.	14.00	Each	371.75	5205	Rupees Five Thousand Two Hundred Five 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.	15.05	Per Cubic Meter	1277.00	19219	Rupees Nineteen Thousand Two Hundred Nineteen and Paise Zero Only
<b>Total in Figures</b>					212923	
<b>Noted Rate in Figures</b>						
<b>Noted Rate in Words</b>			Select		0.00	

  
Executive Engineer,  
Karsog Division,  
DHPMD, Karsog.

# Percentage Schedule Of Quantity

Estimated Cost 461831  
Earnest Money 9300  
Time One Month

Name of Work:- C/O link road from Kelodhar to Degree College Karsog km 0/00 to 1/570 (SH:- ROFD in km 0/650 to 0/780)

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST in Words
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blinding and finishing of the road to specified dimensions or as directed by the Engineer-in-charge for smooth riding. The recovery of 274.97 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 82491/- 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.	1586.40	Per Cubic Meter	291.12	461831.00	Rupees Four Lakhs Sixty One Thousand Eight Hundred Thirty One and Paise Zero Only
Total in Figures					461831.00	
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 363420  
Earnest Money 7300  
Time One Month

Name of Work:- R/R Damages on Sanaril Bathar road km 0/00 to 2/800 (SH:- C/O R/Wall at RD 1/855 to 1/865)

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.	17.55	Per Cubic Meter	273.75	4804.00	Rupees Four Thousand Eight Hundred Four 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 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.	61.06	Per Cubic Meter	5246.60	320357.00	Rupees Three Lakhs Twenty Thousand Three Hundred Fifty Seven 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.	24.00	Each	372.45	8939.00	Rupees Eight Thousand Nine Hundred Thirty Nine and Paise Zero Only
4	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	22.95	Per Cubic Meter	1277.55	29320.00	Rupees Twenty Nine Thousand Three Hundred Twenty and Paise Zero Only
Total in Figures					363420.00	
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 317540  
Earnest Money 6400  
Time One Month

Name of Work:- C/O link road Dhawandi to Dhanyara Km. 0/00 to 5/00 (SH:- Widening of road in Km. 1/960 to 2/165) Dawandi side Deposit under BSP/2022/953

## 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 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 146.84 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 44052/- 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.	1366.00	Per Cubic Meter	232.46	317540.00	Rupees Three Lakhs Seventeen Thousand Five Hundred Forty and Paise Zero Only
Total in Figures					317540.00	
Quoted Rate in Figures			Select			0.00
Quoted Rate in Words			Zero and Paise Zero Only			

Executive Engineer,  
Karsog Division,  
HPPMD, Karsog.

## Percentage Schedule Of Quantity

Estimated Cost  
Earnest Money  
Time

487279  
9800  
One Month

Name of Work:- R/R Damages on Kotlu to Katanda road km 0/00 to 19/00 (SH:- C/O R/Wall at RD 16/800 to 16/812) Kotlu Side

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.	23.76	Per Cubic Meter	379.90	9026	Rupees Nine Thousand Twenty Six and Paise Zero Only
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nominal mix 1:5:10 ( one cement: five sand: ten graded stone aggregate 40mm ( forty millimeter) nominal size as per direction of engineer in charge including carriage of materials within all lead and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	88.49	Per Cubic Meter	5140.40	454874	Rupees Four Lakhs Fifty Four Thousand Eight Hundred Seventy Four 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.	12.48	Per Cubic Meter	1277.55	15944	Rupees Fifteen Thousand Nine Hundred Forty Four and Paise Zero Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1 (v):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	20.00	Each	371.75	7435	Rupees Seven Thousand Four Hundred Thirty Five and Paise Zero Only
Total in Figures					487279	
Total Rate in Figures			Select		0.00	
Total Rate in Words				Zero and Paise Zero Only		

  
 Executive Engineer,  
 Karsog Division,  
 HPPWD, Karsog.

**Percentage Schedule Of Quantity**

Estimated Cost      458071  
Earnest Money      9200  
Time      One Month

Name of Work:- R/R Damages on Nehra to Bhadarnu road km 0/00 to 27/00 (SH:- C/O R/Wall at RD 0/885 to 0/915 )						
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 cartage of material within all leads and lifts and other incidentals.	35.10	Per Cubic Meter	379.90	13334	Rupees Thirteen Thousand Three Hundred Thirty Four and Paise Forty 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 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.	78.98	Per Cubic Meter	5140.40	405989	Rupees Four Lakhs Five Thousand Nine Hundred Eighty Nine and Paise Zero Only
3	Back filling behind abutment wing wall, retaining wall , Breast Wall & Return Wall complete as per drawing & technical clause 1204.3.8 Granular materials. As per direction of Engineer-in- Charge including cartage of materials within all leads and lifts and other incidentals.	21.60	Per Cubic Meter	1277.55	27595	Rupees Twenty Seven Thousand Five Hundred Ninety Five and Paise Zero
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.	30.00	Each	371.75	11153	Rupees Eleven Thousand One Hundred Fifty Three and Paise Zero Only
<b>Total in Figures</b>					458071	
<b>Quoted Rate in Figures</b>						
<b>Quoted Rate in Words</b>			Select		0.00	

  
**Executive Engineer,**  
 Karsog Division,  
 HPPBWD, Karsog.



# D.N.I.T / SCHEDULE OF QUANTITY

Estimated Cost Rs:- 97540/-  
Earnest money:- 1950/-  
Time:- One Months

Name of Work :- R.R. Damages on Lathehri Khadkan Road Km 0/00 to 2/00 (SH:- Removal of Slips at various Rds)

S.No.	Sub-Head and items of work.	Qty.	Rate		Unit.	Amount.
			In Figure	In Words.		
1.	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 within any leads and lifts as per technical specification 302.3.5 and 1611 as per direction of Engineer- In- Charge including carriage of materials within all leads and lifts.	771.68 Cum			Cum	
	Total :-					

  
Executive Engineer  
Karsog Division (B & M)  
H.P. P.W.D. Karsog