



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

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

10778

Dated:-

18 12
23

To

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

Subject :-

Regarding publication of Tender on departmental site.

Enclosed please find herewith the copies of Notice Inviting Tender for the loading on departmental web-site before 22.12.2023 as per notification issued by the Pr. Secy.(PW) to the Govt. of HP vide letter No. PBW(B)A(3)1/2020 dated 16th July, 2021. It is further intimated that all the works mentioned are of urgent nature.

Encl:- As above.


Executive Engineer,
B&R Division,
HP PWD Karsog



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

Notice inviting tender

Sealed item rates tender on form 6 & 8 are hereby invited by the Executive Engineer, B&R Division, HPPWD Karsog on behalf of Governor of Himachal Pradesh from the approved/eligible contractors enlisted in HP,PWD for the following works so as to reach in this office on or before **03.01.2024 upto 11.00 AM** and shall be opened on the same day at **12:00 AM** in presence of the contractor or their authorized representatives who may like to be present. The tender form can be obtained from this office against cash payment (Non refundable) **upto 4.00 PM on 02.01.2024** for which the application should reach in this office **upto 1.00 PM 02.01.2024**.

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

Sr. No.	Name of work	Estimated cost	Earnest money	Time allowed	Cost of Form
1	R/R damages on Gas Cylinder Store to Nyara Vill. to Imla Khad road km. 0/00 to 1/400 (SH:- C/o R/wall at RD 0/570 to 0/590)	4,51,376/-	9,100/-	One month	350/-
2	R/R damages on Tangla to Kot road Km. 0/00 to 4/00 (SH:- C/o B/wall at RD 3/375 to 3/387)	2,96,154/-	6,000/-	One month	350/-
3	R/R damages on Sanarli to Karsog road km. 0/00 to 3/300 (SH:- P/L 80mm thick paver block in Km. 3/035 to 3/090, drain in Km. 3/035 to 3/100)	4,82,859/-	9,700/-	One month	350/-
4	R/R damages on Chitadhartu to Nag Sunani Mandir road Km. 0/00 to 1/490 (SH:- C/o R/wall at RD 1/410 to 1/430)	4,90,615/-	9,900/-	One month	350/-
5	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. 0/720 to 1/135) under SCDP	4,93,400/-	9,900/-	One month	350/-
6	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 at RD 63/962 to 64/050)	4,91,913/-	9,900/-	One month	350/-
7	Construction of road Punni to Naswar Km. 0/00 to 3/00 (SH:- ROFD of road from RDs 1/290 to 2/680 & 2/690 to 2/790) SCDP	78,954/-	1,600/-	One month	350/-
8	Construction of road Punni to Naswar Km. 0/00 to 3/00 (SH:- ROFD of road from RDs 1/800 to 1/900) SCDP	79,023/-	1,600/-	One month	350/-
9	C/o Play Ground of Govt. Sr. Sec. School at Tattapani Tehsil Karsog Distt. Mandi H.P. (SH:- C/o R/wall at RD 0/015 to 0/030)	4,95,915/-	10,000/-	One month	350/-

10	R/R damages on Chitadhartu to Nag Sunani Mandir road km. 0/00 to 1/490 (SH:- C/o B/wall at RD 0/985 to 1/110)	4,92,486/-	9,900/-	One month	350/-
11	R/R damages on Chitadhartu to Nag Sunani Mandir road km. 0/00 to 1/490 (SH:- C/o B/wall at RD 1/125 to 1/150)	4,92,486/-	9,900/-	One month	350/-
12	R/R damages on Chitadhartu to Nag Sunani Mandir road km. 0/00 to 1/490 (SH:- C/o R/wall at RD 1/430 to 1/450)	4,90,615/-	9,900/-	One month	350/-
13	R/R damages on Chouridhar Kotlu road km. 0/00 to 7/00 (SH:- C/o B/wall at RD 0/360 to 0/395);	4,26,756/-	6,200/-	One month	350/-
14	R/R damages on Chouridhar Kotlu road km. 0/00 to 7/00 (SH:- C/o B/wall at RD 0/320 to 0/330, 0/840 to 0/855 & 0/900 to 0/910)	4,28,377/-	8,600/-	One month	350/-
15	R/R damages on Chouridhar Kotlu road km. 0/00 to 7/00 (SH:- C/o B/wall at RD 0/945 to 0/960 & 1/045 to 1/060)	3,66,889/-	7,400/-	One month	350/-
16	R/R damages on Chouridhar Kotlu road km. 0/00 to 7/00 (SH:- C/o B/wall at RD 1/255 to 1/270 & 2/990 to 3/00)	3,06,007/-	6,200/-	One month	350/-
17	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 at RD 67/690 to 67/778)	4,91,913/-	9,900/-	One month	350/-
18	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 at RD 61/00 to 61/026, 63/900 to 63/962)	4,93,997/-	9,900/-	One month	350/-
19	Preparation of Forest Diversion Case under Forest right Act, 2006 for the C/o Mahawan to Sog via Damehal Km. 0/0 to 4/0 in GP Khadra	30,000/-	600/-	Two months	350/-
20	R/R damages on Kelodhar Sainj road km. 0/0 to 19/00 (SH:- C/o R/wall at RD 5/845 to 5/854)	1,90,911/-	3,900/-	One month	350/-
21	Construction of Alsindi Badeyog road via Dhundan Km. 0/00 to 6/555 (SH:- Widening of narrow curve at RD 1/955 to 2/00) SCDP	1,59,485/-	3,200/-	One month	350/-
22	R/R damages on Kotlu to Katanda road km. 0/0 to 19/00 (SH:- C/o R/wall at RD 5/975 to 5/985) Kotlu side	3,29,599/-	6,600/-	One month	350/-
23	R/R damages on Kotlu to Katanda road km. 0/0 to 19/00 (SH:- C/o R/wall at 16/720 to 16/732)	3,92,386/-	7,900/-	One month	350/-
24	R/R damages on Kotlu to Katanda road km. 0/0 to 19/00 (SH:- C/o R/wall at 16/255 to 16/272) Kotlu side	3,58,589/-	7,200/-	One month	350/-
25	R/R damages on Kotlu to Katanda road km. 0/0 to 19/00 (SH:- C/o R/wall at 16/420 to 16/435) Kotlu side	3,58,050/-	7,200/-	One month	350/-
26	R/R damages on Kotlu to Katanda road km. 0/0 to 19/00 (SH:- C/o R/wall at 16/363 to 16/375) Kotlu side	3,57,786/-	7,200/-	One month	350/-
27	R/R damages on Kotlu to Katanda road km. 0/0 to 19/00 (SH:- C/o R/wall at 17/275 to 17/286) Kotlu side	3,04,675/-	6,100/-	One month	350/-
28	R/R damages on Kotlu to Katanda road km. 0/0 to 19/00 (SH:- C/o R/wall at 16/603 to 16/615) Kotlu side	2,52,684/-	5,100/-	One month	350/-
29	Construction of R/wall, B/wall on Pangna Charkufri road near House of Sh. Kanshi Ram GP Kaneri (DC Deposit)	1,99,649/-	4,000/-	One month	350/-

30	R/R damages on Mahog to Gawala road km. 10/500 to 19/00 (SH:- C/o R/wall at 14/495 to 14/510)	4,69,938/-	9,400/-	One month	350/-
31	R/R damages on Mahog to Gawala road km. 10/500 to 19/00 (SH:- C/o R/wall at 13/840 to 13/853)	4,58,629/-	9,200/-	One month	350/-
32	R/R damages on Punni to Naswar & Rikki to Bangdhiman road km. 0/00 to 3/00 & 0/00 to 5/00 (SH:- Removal of slips at various RDs)	2,25,706/-	4,514/-	One month	350/-
33	R/R damages on Bakhedi to Mandap road km. 0/00 to 4/00 (SH:- C/o B/wall at RD 2/035 to 2/060 & 2/295 to 2/330)	4,48,342/-	9,000/-	One month	350/-
34	R/R damages on Bakhedi to Mandap road km. 0/00 to 4/00 (SH:- C/o B/wall at RD 1/975 to 2/035)	4,91,319/-	9,900/-	One month	350/-
35	R/R damages on Kotlu to Katanda road km. 0/00 to 19/00 (SH:- C/o R/wall at RD 4/610 to 4/620)	2,07,972/-	4,200/-	One month	350/-
36	C/o Karsog Bus Stand to Dachhain road in GP Dachhain Km. 0/00 to 2/030 (SH:- C/o R/wall at RD 0/425 to 0/441)	4,18,084/-	8,400/-	One month	350/-
37	R/R damages on Ruhni to Manola upto Thangar road km. 0/00 to 10/500 (SH:- Removal of slips at various RDs from Km. 6/00 to 10/500)	97,540/-	2,000/-	One month	350/-
38	R/R damages on various road under Churag Sub-division Alsindi Section (SH:- Removal of slips at various RDs)	2,48,119/-	5,000/-	One month	350/-
39	R/R damages on Dayolinallah to Jarotlu road km. 0/00 to 2/500 (SH:- Removal of slips at various RDs)	3,03,026/-	6,100/-	One month	350/-
40	C/o Punni to Naswar road Km. 0/00 to 3/00 (SH:- F/C 5/7 meter wide from RD 2/150 to 2/260)	1,78,424/-	3,600/-	One month	350/-
41	R/R damages on Latheri Khadkan road Km. 0/00 to 2/00 (SH:- C/o B/wall at RD 0/616 to 0/632)	3,14,262/-	6,300/-	One month	350/-
42	C/o Punni to Naswar road Km. 0/00 to 3/00 (SH:- P/L Kharanja stone soling in km. 1/400 to 1/815)	4,95,977/-	10,000/-	One month	350/-
43	C/o Punni to Naswar road Km. 0/00 to 3/00 (SH:- ROFD from 2/500 to 2/680 & 2/690 to 2/790)	3,80,335/-	7,700/-	One month	350/-
44	C/o link road from Khaltu to Saroa to Jankhuni Km. 0/00 to 1/180 (SH:- Widening of road in Km. 0/00 to 0/090)	3,78,602/-	7,600/-	One month	350/-
45	C/o link road from Khaltu to Saroa to Jankhuni Km. 0/00 to 1/180 (SH:- Widening of road in Km. 0/090 to 0/210)	3,97,916/-	8,000/-	One month	350/-
46	C/o Jharandi Sandhol Thali Thandapani road km. 0/00 to 3/800 (SH:- F/C 5/7 mtr wide at RD 1/910 to 1/940, 2/030 to 2/040, 2/175 to 0/210)	1,05,944/-	2,150/-	One month	350/-
47	R/R damages on various road under Sanarli Section (SH:- Removal of slips, C/o unlined surface drain and maintenance of berm at various RDs)	2,54,808/-	6,000/-	One month	350/-
48	R/R damages on Katanda to Pokhi road Km. 0/00 to 10/00 (SH:- C/o R/wall at RD 7/405 to 7/413)	2,19,659/-	4,400/-	One month	350/-
49	R/R damages on Kotlinala to Teban road km. 0/00 to 1/500 & Teban to Jai road km. 0/00 to 3/300 (SH:- Removal of slips at various RDs)	4,55,487/-	9,200/-	One month	350/-
50	Construction of Sanarli Chowk to Khanora road km. 0/00 to 1/00 (SH:- P/L and cement concrete work from RD	1,96,625/-	4,000/-	One month	350/-

	0/00 to 0/110)				
51	C/o link road Basol Nallah to Jamoodhar via Upper Pipli Km. 0/00 to 1/700 (SH:- C/o B/wall at RD 0/270 to 0/285) SCDP	1,97,076/- -	4,000/-	One month	350/-
52	R/R damages on Kufri to Kanda road via Shansh Km. 0/00 to 9/500 (SH:- C/o B/wall at RD 6/504 to 6/516)	2,38,399/-	4,800/-	One month	350/-
53	Restoration of rain damages on Shakra Parlog road upto village Bindla Km. 0/00 to 6/250 & Dawaru Talhen road Km. 0/00 to 4/500 (SH:- Hiring of JCB for removal of slips on various RDs & Hiring of tipper for carriage of muck/debris/slips etc.)	1,96,350/-	4,200/-	One month	350/-
54	Improvement of various Black spots under Churag Sub-Division(SH:- Supply of Informatory Guide sign for various locations)	4,99,296/-	10,000/-	One month	350/-
55	Improvement of various Black spots under Churag Sub-Division(SH:- Supply of Informatory Guide sign for various locations)	4,99,296/-	10,000/-	One month	350/-
56	R/R damages on Chouridhar Kotlu road Km. 0/00 to 7/00 (SH:-C/O R/wall at RD 0/510 to 0/522)	3,41,130/-	6,900/-	One month	350/-

TERMS & CONDITIONS:-

1. No tender form will be issued to those contractors who are not registered under HPGST Act.
2. The Contractor/firm should be registered as or dealer GST NO.
3. If any of the date mentioned above happened to be Gazetted holidays the same shall be processed on next working day.
4. The Executive Engineer reserves the right to accept/reject any tender/ application or all tenders without assigning any reason.
5. No tender form will be issued to those contractors who are not registered under EPF Act
6. The tender forms will not be issued to those contractors whose performance is not found satisfactory.
7. The earnest money for the above work should be attached with the application.
8. The intending contractors/firms shall have to produce the copy of latest enlistment and renewal enlisted in HP.PWD.
9. As per Govt. Notification PW/CTR/32-20Genl Inst-CPWD/2020-37996-38095, dated 13-03-2023 the tenders above 5% will be summarily rejected and tenders amounts below 30% of amount put to tender will also be accepted.

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

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

10770-77

Dated:-

18.12.23

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, Ist Circle, HP,PWD, Mandi for information please.
3. The Sub-Divisional Officer (Civil) Karsog, Tehsil Karsog Distt. Mandi HP.
4. The Block Development Officer Karsog , Tehsil Karsog Distt. Mandi HP.
5. All the Assistant Engineers, working under this Division.
6. Copy to Drawing & Account Branch.
7. Notice board of this office.

Executive Engineer,
B&R Division,
HP PWD Karsog

Percentage Schedule Of Quantity

Estimated Cost 45,126.
Extra Money 28,100.
One Month

Name of Work: R/R Damages on Gas Cylinder store to Nyara village to Imla Khad road km 0/00 to 1/400 (SH - C/O R/Wall at RD 0/570 to 0/590)

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 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.	39.00	Per Cubic Meter	379.90	14816.00	Rupees Fourteen Thousand Eight Hundred Sixteen 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.	75.60	Per Cubic Meter	5140.40	388614.00	Rupees Three Lakhs Eighty Eight Thousand Six Hundred Fourteen 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.	28.80	Per Cubic Meter	1277.55	36793.00	Rupees Thirty Six Thousand Seven Hundred Ninety 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.	30.00	Each	371.75	11153.00	Rupees Eleven Thousand One Hundred Fifty Three and Paise Zero Only
Total in Figures					451376.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words						


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost
Earnest Money

296154
6000

One Month

Name of Work : R/R Damages on Tangle to kot road Km. 0/00 to 4/00 (SH:- C/O B/Wall at RD 3/375 to 3/387)

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 (Hydroic excavation) manual means in foundation trenches of drains (not exceeding 1.5 mtrs in width 16sqm on plan) including dressing of sides and remaining of bottoms, up to 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 leads and lifts and other incidentals.	31.56	Per Cubic Meter	208.15	6569	Rupees Six Thousand Five Hundred Sixty Nine and Paise Twenty One Only
2	Earth work in excavation for structure as per drawing and technical specification cause 305.1 including setting out, construction for shoring and bracing removal of stumps 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 up to 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	16.21	Per Cubic Meter	379.90	6158	Rupees Six Thousand One Hundred Fifty Eight and Paise Seventeen Only
3	Providing and laying concrete for plan /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 (four 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.	53.98	Per Cubic Meter	5140.40	277479	Rupees Two Lakhs Seventy Seven Thousand Four Hundred Seventy Eight and Paise Seventy Nine Only
4	Providing weed hoses in brick masonry/stone masonry plan reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(v) 20 (H) towards drawing face complete as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	16.00	Each	371.75	5948	Rupees Five Thousand Nine Hundred Forty Eight and Paise Zero Only
Total in Figures					296154.19	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words				Zero and Paise Zero Only		


Executive Engineer,
Karsog Division,
HRPMD, Karsog.

Percentage Schedule Of Quantity

Work

Estimated Cost 482559
Earnest Money 9700
Time One Month

Name of Work:- R/R Damages on Sanarli to Karsog road km 0/00 to 3/300 (SH:- P/L 80 mm thick pavement) in km. 3/035 to 3/090, drain in km. 3/035 to 3/100

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.	113.03	Per Cubic Meter	379.90	42940	Rupees Fourteen Thousand One Hundred Six 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 cartage of materials within all leads and lifts and other incidentals.	26.90	Per Cubic Meter	5606.10	150804	Rupees Two Lacs Ninety One Thousand Four Hundred Sixty One And paise Zero Only
3	Providing and laying inter locking concrete block pavement having thickness 80 mm as per drawing and technical specification clause 1504. as per direction of Engineer-in-Charge including cartage of materials within all leads and lifts and other incidentals.	135.75	Per Square Meter	1281.10	173509	Rupees Thirty Six Thousand Seven Hundred Ninety Three And paise Zero 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.					
4 1	300mm dia semi circular pipe	65.00	Per Running meter	1772.40	115206	Rupees Thirty Six Thousand Seven Hundred Ninety Three And paise Zero Only
Total in Figures					482559	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words						

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost
Earnest Money
Time

490615
9900
One Month

Name of Work:- R/R Damages on Chitadhartu to Nag Sunani Mandir road km 0/00 to 1/490 (SH:- C/O RWall at RD 1/410 to 1/430)

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Earth work in excavation by mechanical means(hydraulic excavator)/manual means in foundation trenches of drain (not exceeding 1.5 meter in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including gutting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	55.60	Per Cubic Meter	379.90	21122	Rupees Twenty One Thousand One Hundred Twenty Two and Paise Forty Four 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 leads and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	84.38	Per Cubic Meter	5140.40	433747	Rupees Four Lakhs Thirty Three Thousand Seven Hundred Forty Six and Paise Ninety Five 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.	15.60	Per Cubic Meter	1338.15	20875	Rupees Twenty Thousand Eight Hundred Seventy Five and Paise Fourteen 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.	40.00	Each	371.75	14870	Rupees Fourteen Thousand Eight Hundred Seventy and Paise Zero Only
Total in Figures					490615	
Quoted Rate in Figures						
Quoted Rate in Words			Select		0.00	

Executive Engineer,
Karsog Division,
HPPWD, Karsog.
21

SCHEDULE OF QUANTITY

Estimated Cost Rs. 493400.00
Earnest Money Rs. 9900.00
Time:- One Month

Name of Work: - 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 0/720 to 1/135) Under SCDP

Sr.No.	Sub-head and items of works.	Qty.	Rate		Unit	Amount
			In Figure	In words		
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in charge for smooth riding. 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.	2712.18			Per Cubic Meter	
2	Less credit for useful stones (the recovery of useful stone shall be done as per pro rata basis in each running bill for item No. 1 of bill of quantity.	289.3	300	Rupees three hundred only	Per Cubic Meter	86790
	Total:-					


Executive Engineer,
Karsog Division

Percentage Schedule Of Quantity

Estimated Cost 491913
Earnest Money 8900
Time One Month

Name of Work:- Improvement of black spot on Shimla -Mandi road via Tattapani km 52/250 to 90/100 (SH:- Providing and fixing W-metal beam crash barrier at RD 63/962 to 64/050)

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	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for snoring and bracing removal of stumps and other deleterious materials and disposal up to a road 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.	12.38	Per Cubic Meter	525.00	6500	Rupees Six Thousand Five Hundred 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 as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	12.38	Per Cubic Meter	7194.00	89062	Rupees Eighty Nine Thousand Sixty Two and Paise Zero Only
3	Providing and erecting a "W" metal beam crash barrier comprising of 3mmthick corrugated sheet metal rail 70 cm above road /ground level fixed on ISMC serieschannel vertical post 150x75x5mm spaced 2m center to center 1.8 mm high, 1.1 m below ground/road level, all steel part and fittings to be galvanized by hot dip process, all fitting to conforms to IS:1364 metal beam rail to be fixed on the vertical post with a spacer of channel section 150x75x5mm,330mm long complete as per clause 810 as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	88.00	Per Running Meter	4504.00	396352	Rupees Three Lakhs Ninety Six Thousand Three Hundred Fifty Two and Paise Zero Only
Total In Figures					491913	
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 78954
Earnest Money 1600
Time One Month

Name of Work:- Construction of road Road Punnli to Naswar km. 0/00 to 3/00 (SH:- R.O.F.D of road from RD's 1/290 to 2/680 & 2/690 to 2/790)SCDP

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. p	Total Amount with all taxes including GST In Words
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blinding and finishing of the road to specified dimensions or as directed by the Engineer-in charge for smooth riding. The recovery of 20.73 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 6218/- 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.	428.77	Per Cubic Meter	184.14	78954.00	Rupees Seventy Eight Thousand Nine Hundred Fifty Four and Paise Zero Only
Total in Figures					78954.00	
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

79023
1600
One Month

Name of Work:- Construction of road Road Punnal to Naswar km. 0/00 to 3/00 (SH:- R.O.F.D of road from RD's 1/800 to 1/900)SCDP

Sl.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 condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and sale 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 20.74 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 6223/- 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.	429.14	Per Cubic Meter	184.14	79023.00	Rupees Seventy Nine Thousand Twenty Three and Paise Zero Only
Total In Figures					79023.00	
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 495915
Earnest Money 10000
Time One Month

Name of Work:- C/O Play Ground of Govt. Sr. Sec. School at Tatapani Tehsil Karsog Distt. Mandi (SH:-C/O R/Wall at RD 0/015 to 0/030)

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 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 cartage 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 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.	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 max 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.	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 cartage 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 cartage 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
Earnest Money
Time**

**492486
9900
One Month**

Name of Work:- R/R Damages on Chhiadhartu to Nag Sunani Mandir road km 0/00 to 1/490 (SH:- C/O BWall at RD 0/985 to 1/110)

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Earth work in excavation by mechanical means(hydraulic excavator)/manual means in foundation trenches of drain (not exceeding 1.5 meter in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including gating out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m, as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	58.25	Per Cubic Meter	195.00	11359	Rupees Eleven Thousand Three Hundred Fifty Eight and Paise Seventy 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 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.	28.00	Per Cubic Meter	379.90	10637	Rupees Ten Thousand Six Hundred Thirty Seven and Paise Twenty Only
3	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.	89.72	Per Cubic Meter	5140.40	461197	Rupees Four Lakhs Sixty One Thousand One Hundred Ninety Six and Paise Sixty Eight Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	25.00	Each	371.75	9294	Rupees Nine Thousand Two Hundred Ninety Three and Paise Seventy Five Only
Total In Figures					492486	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words						


Executive Engineer,

Karsog Division,
HPPWDO, Karsog.


A1

Percentage Schedule Of Quantity

Estimated Cost 492486
Earnest Money 9900
Time One Month

Name of Work:- R/R Damages on Chilahartu to Nag Sunani Mandir road km 0/00 to 1/490 (SH:- C/O B/Wall at RD 1/125 to 1/150)

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, till upto 1.5 m, including galling out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m, as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	58.25	Per Cubic Meter	195.00	11359	Rupees Eleven Thousand Three Hundred Fifty Eight and Paise Seventy 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 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.	28.00	Per Cubic Meter	379.90	10637	Rupees Ten Thousand Six Hundred Thirty Seven and Paise Twenty Only
3	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.	89.72	Per Cubic Meter	5140.40	461197	Rupees Four Lakhs Sixty One Thousand One Hundred Ninety Six and Paise Sixty Eight Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	25.00	Each	371.75	9294	Rupees Nine Thousand Two Hundred Ninety Three and Paise Seventy Five Only
Total in Figures					492486	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words						


Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost
Earnest Money
Time

490615
9900
One Month

Name of Work- R/R Damages on Chitadhartu to Nag Sunani Mandir road km 0/00 to 1/490 (SH:- C/O R/Wall at RD 1/430 to 1/450)

Sr. No.	Sub-Head and items of works.	No. Or Qty.	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Earth work in excavation by mechanical means(hydraulic excavator)/manual means in foundation trenches or drain (not exceeding 1.5 meter in width or 10 sqm on plan) including dressing of sides and ranning of bottoms. lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a head of 50 m, as per direction of Engineer-in-Charge including cartage of material within all heads and lifts and other incidentals.	55.60	Per Cubic Meter	379.90	21122	Rupess Twenty One Thousand One Hundred Twenty Two and Paise Forty Four Only
2	Providing and laying concrete for plain reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1.202 and 1.203 Nominal mix 1:5:10 (one cement five sand, ten graded stone aggregate 40mm (1 1/2 inch) nominal size as per direction of engineer in charge including cartage of materials with in all head and lifts and other incidentals as per direction of Engineer-in- Charge including cartage of materials within all heads and lifts and other incidentals.	84.38	Per Cubic Meter	5140.40	433747	Rupess Four Lakhs Thirty Three Thousand Seven Hundred Forty Six and Paise Ninety Five 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 cartage of materials with in all head and lifts and other incidentals.	15.60	Per Cubic Meter	1338.15	20875	Rupess Twenty Thousand Eight Hundred Seventy Five and Paise Fourteen 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 heads and lifts and other incidentals	40.00	Each	371.75	14870	Rupess Fourteen Thousand Eight Hundred Seventy and Paise Zero Only
Total in Figures					490615	
Quoted Rate in Figures						
Quoted Rate in Words			Selected		0.00	


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost
Earnest Money
Time

424756
8500
One Month

Name of Work:- R/R Damages on Chouridhar Kotlu road km 0/00 to 7/00 (SH:-C/O B/Wall at RD 0/360 to 0/395)

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. lift upto 1.5 m, including gating out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	21.00	Per Cubic Meter	204.30	4290	Rupees Four Thousand Two Hundred Ninety and Paise Thirty Only
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	27.65	Per Cubic Meter	379.90	10504	Rupees Ten Thousand Five Hundred Four and Paise Twenty Three 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.	76.86	Per Cubic Meter	5140.40	395091	Rupees Three Lakhs Ninety Five Thousand Ninety One and Paise Fourteen 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.	40.00	Each	371.75	14870	Rupees Fourteen Thousand Eight Hundred Seventy and Paise Zero Only
Total in Figures					424756	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words						


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost
Earnest Money
Time

428377
8600
One Month

Name of Work:- R/R Damages on Chourdhar Kolu road km 0/00 to 7/00 (SH:-C/O B/Wall at RD 0/320 to 0/330, 0/840 to 0/855 & 0/900 to 0/910)

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 rinning of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m as per direction of Engineer-In-Charge including cartage of material within all leads and lifts and other Incidentals.	24.17	Per Cubic Meter	204.30	4938	Rupees Four Thousand Nine Hundred Thirty Seven and Paise Ninety Three 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 cartage of material within all leads and lifts and other Incidentals.	27.65	Per Cubic Meter	379.90	10504	Rupees Ten Thousand Five Hundred Four and Paise Twenty Three 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 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.	76.86	Per Cubic Meter	5140.40	395091	Rupees Three Lakhs Ninety Five Thousand Ninety One and Paise Fourteen 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 (1V):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.	48.00	Each	371.75	17844	Rupees Seventeen Thousand Eight Hundred Forty Four and Paise Zero Only
Total in Figures					428377	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words						


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Name of Work:- R/R Damages on Chourdhari Kollu road km 0/00 to 7/00 (SH:-C/O B/Wall at RD 0/945 to 0/960, & 1/045 to 1/060)

Estimated Cost
Earnest Money
Time

366889
7400
One Month

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 by mechanical means(hydraulic excavator)/manual means in foundation trenches of drain (not exceeding 1.5 meter in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including galling out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	21.37	Per Cubic Meter	204.30	4366	Rupees Four Thousand Three Hundred Sixty Five and Paise Eighty Nine 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.	23.70	Per Cubic Meter	379.90	9004	Rupees Nine Thousand Three and Paise Sixty Three 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.	65.88	Per Cubic Meter	5140.40	338650	Rupees Three Lakhs Thirty Eight Thousand Six Hundred Forty Nine and Paise Fifty Five 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.	40.00	Each	371.75	14870	Rupees Fourteen Thousand Eight Hundred Seventy and Paise Zero Only
Total In Figures					366889	
Quoted Rate In Figures						
Quoted Rate In Words			Select		0.00	


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Name of Work:- R/R Damages on Chouridhar Kollu road km 0/00 to 7/00 (SH-C/O B/Wall at RD 1/255 to 1/270, & 2/990 to 3/00)

Estimated Cost
Earnest Money
Time
306007
6200
One Month

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Earth work in excavation by mechanical means(hydraulic excavator)/manual means in foundation trenches of 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 getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m, as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	17.90	Per Cubic Meter	204.30	3657	Rupees Three Thousand Six Hundred Fifty Six and Paise Ninety Seven 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 slumps 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	19.75	Per Cubic Meter	379.90	7503	Rupees Seven Thousand Five Hundred Three and Paise Two 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	54.90	Per Cubic Meter	5140.40	282208	Rupees Two Lakhs Eighty Two Thousand Two Hundred Seven and Paise Ninety Six 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.	34.00	Each	371.75	12640	Rupees Twelve Thousand Six Hundred Thirty Nine and Paise Fifty Only
Total In Figures					306007	
Quoted Rate In Figures			Select		0.00	
Quoted Rate In Words						


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost

491913

Earned Money

9900

Name of Work:- Improvement of black spot on Shilmla -Mandi road via Tattapani Km 52/250 to 90/100 (SH:- Providing and fixing W-metal beam crash barrier at RD 67/690 to 67/778)

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 slumps 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 and any soil upto 3mtrs depth as per direction of Engineer-in-Charge including cartage of material within all leads and lifts and other incidentals.	12.38	Per Cubic Meter	525.00	6500	Rupees Six Thousand Four Hundred Ninety Nine and Paise Fifty 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 as per direction of Engineer-in-Charge including cartage of materials within all leads and lifts and other incidentals.	12.38	Per Cubic Meter	7194.00	89062	Rupees Eighty Nine Thousand Sixty One and Paise Seventy Two Only
3	Providing and erecting a "W" metal beam crash barrier comprising of 3mm thick corrugated sheet metal rail 70 cm above road /ground level fixed on ISMC, some channel vertical post 150x75x5mm spaced 2m center to center 1.8 mm high, 1 m below ground/road level, all steel part and fastenings to be galvanized by hot dip process, all fitting to conform to IS 1364 metal beam rail to be fixed on the vertical post with a spacer of channel section 150x75x5mm, 330mm long complete as per clause 810 as per direction of Engineer-in-Charge including cartage of materials within all leads and lifts and other incidentals.	88.00	Per Running Meter	4504.00	396352	Rupees Three Lakhs Ninety Six Thousand Three Hundred Fifty Two and Paise Zero Only
Total In Figures					491913	
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 433997
Earnest Money 99000
Due 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 at RD 61/00 to 61/026 , 63/900 to 63/962)

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 m's dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	12.65	Per Cubic Meter	525.00	6641	Rupees Six Thousand Six Hundred Forty 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 as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	12.65	Per Cubic Meter	7194.00	91004	Rupees Ninety One Thousand Four and Paise Zero Only
3	Providing and erecting a "W" metal beam crash barrier comprising of 3mmthick corrugated sheet metal rail 70 cm above road /ground level fixed on ISMC serieschannel vertical post 150x75x5mm spaced 2m center to center to 1.8 mm high, 1.1 m below ground/road lvel , all steel part and flumets to be galvanized by hot dip process . all fitting to conforms to IS:1364 metal beam rail to be fixed on the vertical post with a spacer of channel section 150x75x5mm 330mm long complete as per clause 810 as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	88.00	Per Running Meter	4504.00	396352	Rupees Three Lakhs Ninety Six Thousand Three Hundred Fifty Two and Paise Zero Only
Total In Figures					493997	
Quoted Rate In Figures						
Quoted Rate In Words			Select		0.00	
				Zero and Paise Zero Only		


Executive Engineer,
Karsog Division,
HPPWD, Karsog.
27

D.N.I.T / SCHEDULE OF QUANTITY

Estimated Cost Rs :- 30000/-
Earnest money:- 600/-
Time :- Two Months

Name of work :- Preparation of Forest Diversion Case under Forest Right Act, 2006 for the C/O Mahawan to Sog via Damehal Km 0/0 to 4/0 in GP Khadra

Sr. No.	Description's	Qty.	Rate		Unit	Amount
			In figure	In Words		
1.	Preparation of Forest Diversion case under Forest Right Act, 2006 including preparation of revenue papers of land falling on the road alignment and collection of the other field data. All relevant documents/ formats mandatory required would be attached with the case as per latest requirement of Ministry of Environment and Forest conservation Govt. of India after getting the joint inspection/site including computer typing in six copies, binding complete and getting it through from HPPWD, Sub - Division Karsog, HPPWD Division Karsog, Office of concern Range Officer, Office of Divisional Forest Officer Karsog, Including attending all the observation, if raised, at any time by any above mentioned office and to prepare the same by neatly and accurately filling in all the formats/ Documents complete in all respect as per direction and complete satisfaction of HPPWD and Forest Department.	1			Per Case	
Total: -						


Executive Engineer

Karsog Division

HPPWD Karsog

Percentage Schedule Of Quantity

Estimated Cost 190911
Earnest Money 3900
Time One Month

Name of Work: R/R Damages on Kelodhar Saini road Km. 19/00 (SH: C/O R/Wall at RD 5/845 to 5/854)

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit	Estimated Rate (in Rs.)	Total Amount with all taxes	Total Amount with all taxes Including GST in
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and 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.	13.50	Per Cubic Meter	379.90	5129.00	Rupees Five Thousand One Hundred Twenty Nine 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 1:3:10 (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.	32.12	Per Cubic Meter	5140.40	165110.00	Rupees One Lac Sixty Five Thousand One Hundred Ten 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.	12.00	Each	371.75	4461.00	Rupees Four Thousand Four Hundred Sixty One 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.	12.69	Per Cubic Meter	1277.55	16212.00	Rupees Sixteen Thousand Two Hundred Twelve And paise Zero Only
Total in Figures					190911.00	
Quoted Rate in Figures						
Quoted Rate in Words			Select		0.00	


 Executive Engineer,
 Karsog Division,
 DHPMD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 159465
 Estimated Money 1200
 Estimated Time One Month

Name of Work: Construction of Aisindi Baderog Road via Dhunchar km 0/00 to 6/555 (SH: Widening of narrow curve at RD 1/955 to 2/00)							
S.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 any area by mechanical means at 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, bedding and finishing of the road to specified dimensions or as directed by the Engineer-in-charge for smooth riding. The recovery of 87.57 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 26271/- 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.		380.76	Per Cubic Meter	418.01	159465.00	Rupees One Lakh Fifty Nine Thousand Four Hundred Sixty Five and Paise Zero Only
Total In Figures						159465.00	
Quoted Rate in Figures				Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only				


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

SCHEDULE OF QUANTITY

Estimated Cost 329599
Earnest Money 6600
Time One Month

Name of Work:- R/R Damages on Kottu to Katanda road Km. 0/00 to 19/00 (SH:- C/O R/Wall at RD 05/975 to 05/985)Kottu Side

Sr. No.	Sub-Head and Items of works.	Qty.	Rate		Unit.	Amount.
			In Figure	In words		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and 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.	13.90			Per Cubic Meter	
2	Providing and laying concrete for pain/reinforced concrete 1:5:10 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	58.32			Per Cubic Meter	
3	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204,3,8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	10.40			Per Cubic Meter	
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment wing wall,return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(v), 20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	20.00			Each	
	Total Amount					


-Executive Engineer,
Karsog Division,
APPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 392386
Earnest Money 7900
Time 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 16/7/20 to 16/7/32)

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.	28.80	Per Cubic Meter	379.90	10941	Rupees Ten Thousand Nine Hundred Forty 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	69.18	Per Cubic Meter	5140.40	356813	Rupees Three Lakhs Fifty Five Thousand Six Hundred Thirteen and Paise Zero Only
3	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204 3.8 as per direction of Engineer-in-Charge including cartage of material within all leads and lifts and other incidentals.	14.40	Per Cubic Meter	1277.55	18397	Rupees Eighteen Thousand Three Hundred Ninety Six and Paise Seventy Two 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					392386	
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 358589
Earnest Money 7200
Time One Month

Name of Work:- R/R Damages on Kollu to Katanda road km 0/00 to 19/00 (SH:- C/O R/Wall at RD 16/255 to 16/272) Kollu Side						
S.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.	40.80	Per Cubic Meter	379.90	15500	Rupees Fifteen Thousand Four Hundred Ninety Nine and Paise Ninety Two 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.	60.18	Per Cubic Meter	5140.40	309349	Rupees Three Lakhs Nine Thousand Three Hundred Forty 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 carriage of materials within all leads and lifts and other incidentals.	17.68	Per Cubic Meter	1277.55	22587	Rupees Twenty Two Thousand Five Hundred Eighty Seven and Paise
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.	30.00	Each	371.75	11153	Rupees Eleven Thousand One Hundred Fifty Three and Paise Zero Only
Total In Figures					358589	
Quoted Rate In Figures						
Quoted Rate In Words			Select		0.00	


Executive Engineer,
Karsog Division,
KPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost
Earnest Money
Time

358050
7200
One Month

Name of Work :- R/R Damages on Kolu to Kalanda road Km. 0/00 to 19/00 (SH:- C/O R/Wall at RD 16/420 to 16/435) Kolu 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 cartage of material within all leads and lifts and other incidentals.	36.00	Per Cubic Meter	379.90	13676	Rupees Thirteen Thousand Six Hundred Seventy 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 cartage of materials within all leads and lifts and other incidentals as per direction of Engineer-in-Charge including cartage of materials within all leads and lifts and other incidentals.	60.19	Per Cubic Meter	5140.40	309401	Rupees Three Lakhs Nine Thousand Four Hundred One and Paise Zero Only
3	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204 3.8 as per direction of Engineer-in-Charge including cartage of material within all leads and lifts and other incidentals.	20.10	Per Cubic Meter	1277.55	25679	Rupees Twenty Five Thousand Six Hundred Seventy Eight and Paise
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.	25.00	Each	371.75	9294.00	Rupees Nine Thousand Two Hundred Ninety Four and Paise Zero Only
Total in Figures					358050	
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 357786
Earnest Money 7200
Time One Month

Name of Work:- R/R Damages on Kollu to Katanda road Km. 0/00 to 19/00 (SH:- C/O R/Wall at RD 16/363 to 16/375) Kollu 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 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.	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 cartage of materials within all leads and lifts and other incidentals as per direction of Engineer-in- Charge including cartage of materials	62.46	Per Cubic Meter	5140.40	321069	Rupees Three Lakhs Twenty One Thousand Sixty Nine and Paise Zero Only
3	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including cartage of material within all leads and lifts and other incidentals.	14.40	Per Cubic Meter	1277.55	18397	Rupees Eighteen Thousand Three Hundred Ninety Six and Paise Seventy Two 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.	25.00	Each	371.75	9294.00	Rupees Nine Thousand Two Hundred Ninety Four and Paise Zero Only
Total in Figures					357786	
Quoted Rate in Figures		Select			0.00	
Quoted Rate in Words		Zero and Paise Zero Only				


Executive Engineer,
Karsog Division,
MPPMD, Karsog.

Percentage Schedule Of Quantity

**Estimated Cost
Earnest Money
Time**

**304675
6100
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 17/275 to 17/286)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 desposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	26.40	Per Cubic Meter	379.90	10029	Rupees Ten Thousand Twenty Nine and Paise Thirty 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 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 camage of materials within all leads and lifts and other incidentals.	53.03	Per Cubic Meter	5140.40	272595	Rupees Two Lakhs Seventy Two Thousand Five Hundred Ninety Five 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 carriage of materials within all leads and lifts and other incidentals.	11.44	Per Cubic Meier	1277.55	14615	Rupees Fourteen Thousand Six Hundred Fifteen 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					304675	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words						


Executive Engineer,
 Karsog Division,
 NPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost
Earnest Money
Time

252684
5100
One Month

Name of Work:- R/R Damages on Kollu to Katanda road km 0/00 to 19/00 (SH:- C/O R/Wall at RD 16/603 to 16/615) Kollu Side

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 slumps 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 3mts depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	28.80	Per Cubic Meter	379.90	10941	Rupees Ten Thousand Nine Hundred Forty One and Paise Twelve 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.	42.48	Per Cubic Meter	5140.40	218364	Rupees Two Lakhs Eighteen Thousand Three Hundred Sixty Four 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 & Granular materials. As per direction of Engineer-in- Charge including carriage of materials 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 weed 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					252684	
Quoted Rate in Figures			select		0.00	
Quoted Rate in Words						


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost

199649

Earnest Money

4000

Time

One Month

Name of Work: Construction of R/Wall, B/Wall on Pangna Charkuri road near House of Sh. Karshi Ram G. P. Kaneri (D.C Deposit)

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	16.60	Per Cubic Meter	207.20	3440.00	Rupees Three Thousand Four Hundred Forty and Paise Zero Only
2	13.60	Per Cubic Meter	208.15	2831.00	Rupees Two Thousand Eight Hundred Thirty One and Paise Zero Only
3	37.33	Per Cubic Meter	5140.40	191891.00	Rupees One Lakh Ninety One Thousand Eight Hundred Ninety One and Paise Zero Only
4	4.00	Each	371.75	1487.00	Rupees One Thousand Four Hundred Eighty Seven and Paise Zero Only
Total in Figures				199649.00	
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 469398
Earnest Money 9400
Time One Month

Name of Work: R/R Damages on Mahog road Km. 10/500 to 10/00 (SH.- C/O Rawail at RD 14/495 to 14/510)

Sl. 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 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.	38.25	Per Cubic Meter	379.90	14531.18	Rupees Fourteen Thousand One Hundred 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 602.803 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.	84.51	Per Cubic Meter	5140.40	434415.00	Rupees Two Lacs Ninety One Thousand Four Hundred Sixty One And paise Zero Only
3	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.5 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	16.00	Per Cubic Meter	371.75	5948.00	Rupees Thirty Six Thousand Seven Hundred Ninety Three 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 with in all lead and lifts and other incidentals.	10.50	Each	1381.34	14504.00	Rupees Seven Thousand Four Hundred Thirty Five And paise Zero Only
Total In Figures					469398.18	
Quoted Rate in Figures					0.00	
Quoted Rate in Words			Select			


Executive Engineer,
Karsog Division,
KARSOG, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 458629
Earnest Money 9200
Time One Month

Name of Work:- R/R Damages on Mahog to Gawla road Km. 10/500 to 19/00 (SH:- C/O R/Wall at RD 13/840 to 13/853)

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 slumps 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.	47.71	Per Cubic Meter	379.90	18125	Rupees Fourteen Thousand One Hundred 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 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.	80.68	Per Cubic Meter	5140.40	414727.00	Rupees Two Lacs Ninety One Thousand Four Hundred Sixty One And paise Zero Only
3	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	22.00	Each	371.75	8179.00	Rupees Thirty Six Thousand Seven Hundred Ninety Three 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 all lead and lifts and other incidentals.	12.74	Per Cubic Meter	1381.34	17598.00	Rupees Seven Thousand Four Hundred Thirty Five And paise Zero Only
Total in Figures					458629	
Quoted Rate In Figures			Select		0.00	
Quoted Rate in Words						


Executive Engineer,
Karsog Division,
PPWD, Karsog.

Percentage Bill Of Quantity

Name of Work:- R/R Damages on Punni to Naswar & Rikki to Bangandhiman road Km. 0/00 to 3/00 & 0/00 to 5/00 ~~road from 0/00 to 5/00~~ (SH:- Removal of Slips at Various RD's)

Estimated Cost 225706
Earnest Money 4514
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 cul material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals	1785.65	Per Cubic Meter	126.40	225706	Rupees Two Lakhs Twenty Five Thousand Seven Hundred Six and Paise Sixteen Only
Total In Figures					225706	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words						


Executive Engineer,
Karsog Division,
MPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 448342
Earnest Money 9000
Time One Month

Name of Work:- R/R Damages on Bakhedi to Mandap road km. 0/00 to 4/00 (SH:- C/O B/Wall at RD 2/035 to 2/060 & 2/295 to 2/330)

S.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 slumps and other deleterious materials and desposal up to a head of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	54.00	Per Cubic Meter	379.90	20515	Rupees Twenty Thousand Five Hundred Fourteen and Paise Sixty Only
2	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	121.28	Per Cubic Meter	3527.60	427827	Rupees Four Lakhs Twenty Seven Thousand Eight Hundred Twenty Seven and Paise Thirty Two Only
Total In Figures					448342	
Quoted Rate In Figures			Select		0.00	
Quoted Rate In Words						


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost
Earnest Money
Time

491319
9900
One Month

Name of Work:- R/R Damages on Bakhedi to Mandap road km. 0/00 to 4/00 (SH:- C/O B/M/ail at RD 1/975 to 2/035)

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.	64.80	Per Cubic Meter	379.90	24618	Rupees Twenty Four Thousand Six Hundred Seventeen and Paise Fifty Two Only
2	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	132.30	Per Cubic Meter	3527.60	466701	Rupees Four Lakhs Sixty Six Thousand Seven Hundred One and Paise Forty Eight Only
Total in Figures					491319	
Quoted Rate In Figures			Select			
Quoted Rate In Words					0.00	


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

SCHEDULE OF QUANTITY

Estimated Cost 207572
Earnest Money 4200
Time One Month

Name of Work:- R/R Damages on Kollu to Katanda road Km. 0/00 to 19/00 (SH:- C/O R/Wall at RD 04/610 to 04/620)

Sr. No.	Sub-Head and Items of works.	Qty.	Rate		Unit	Amount
			in Figure	in words		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and 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.	13.90			Per Cubic Meter	
2	Providing and laying concrete for paint/reinforced concrete 1:5:10 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	35.40			Per Cubic Meter	
3	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204 3 & 6 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals	10.40			Per Cubic Meter	
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals	20.00			Each	
	Total Amount					


 Executive Engineer,
 Karsog Division,
 JHPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 418084
Earnest Money 8400
Time One Month

Name of Work: C/O Karsog Bus Stand to Dachhain road in G.P Dachhain km 0/00 to 2/030 (SH: C/O R/Wall at RD 0/425 to 0/441)

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.	48.88	Per Cubic Meter	379.90	18570.00	Rupees Eighteen Thousand Five Hundred Seventy 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 max 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 within all leads and lifts and other incidentals.	67.20	Per Cubic Meter	5140.40	345435.00	Rupees Three Lakhs Forty Five Thousand Four Hundred Thirty Five and Paise Zero Only
3	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including cartage of material within all leads and lifts and other incidentals.	33.50	Per Cubic Meter	1277.55	42926.00	Rupees Forty Two Thousand Nine Hundred Twenty Six 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	11153.00	Rupees Eleven Thousand One Hundred Fifty Three and Paise Zero Only
Total In Figures					418084.00	
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 97540
Earnest Money 2000
Time One Month

Name of Work:- RR Damages on Rahrul to Manola up to Thanger km 0/00 to 10/500 (SH:- Removal of slips at various RD's from km 6/00 to 10/500)						
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 16.1.1 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	771.68	Per Cubic Meter	126.40	97540.00	Rupees Ninety Seven Thousand Five Hundred Forty and Paise Zero Only
Total in Figures					97540.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words		Zero and Paise Zero Only				


 Executive Engineer,
 Karsog Division,
 HPBWD, Karsog.

Percentage BOQ

Estimated Cost 248119
Earnest Money 5000
Time One Month

Name of Work:- R/R Damages on various road under Churag Sub-Divisional/Isindl Section (SH:- Removal of slips at various RDs)						
Sr.No.	Sub-Head and Items of Works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of stops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	1962.97	Per Cubic Meter	126.40	248119.00	Rupees Two Lakhs Forty Eight Thousand One Hundred Nineteen and Paise Zero Only
Total In Figures					248119.00	
Quoted Rate In Figures			select		0.00	
Quoted Rate In Words		Zero and Paise Zero Only				

Bill of Quantity approved for Rs. 248119 /- only.
Sr. No for Years 2023-24


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost:
Earliest Month:

Time

203026
6100
One Month

Name of Work:- R/R Damages on Dayolimalah to Jarollu road km. 0/00 to 2/500 (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 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.	2397.36	Per Cubic Meter	126.40	303026.00	Rupees Three Lakhs Three Thousand Twenty Six and Paise Zero Only
Total In Figures					303026.00	
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 178424
Earnest Money 3600
Time One Month

Name of Work:- C/O of road Punni to Naswar km 0/00 to 3/00 (SH:- F/C 5/7 meter wide from RD 2/150 to 2/260)

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes Including GST in Rs. P	Total Amount with all taxes Including GST in Words
1	Excavation in earth work in hilly area by mechanical means all heights and depths. In all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiselling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge. In conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blinding and finishing of the road to specified dimensions or as directed by the Engineer-in-charge for smooth riding. The recovery of 88.39 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 26518/- only, shall be done on pro-rata basis for the quantity of cutting in earth work affected. 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.	803.54	Per Cubic Meter	222.05	178424.00	Rupees One Lakh Seventy Eight Thousand Four Hundred Twenty Four Paise Zero Only
Total In Figures					178424.00	
Quoted Rate In Figures			Select			
Quoted Rate In Words			Zero and Paise Zero Only			
					0.00	


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 314262
Earnest Money 6300
Time One Month

Name of Work:- R/R Damages on Lathairi Khedkan road km 0/00 to 2/00 (SH:- C/O B/Wall at RD 0/616 to 0/632)

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 up to 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.	37.28	Per Cubic Meter	195	7270	Rupees Seven Thousand Two Hundred Sixty Nine and Paise Sixty 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 detentuous 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.	17.92	Per Cubic Meter	379.90	6808	Rupees Six Thousand Eight Hundred Seven and Paise Eighty 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 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.	57.24	Per Cubic Meter	5140.40	294236	Rupees Two Lakhs Ninety Four Thousand Two Hundred Thirty Six and Paise Forty Nine 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	Rupees Five Thousand Nine Hundred Forty Eight and Paise Zero Only
Total in Figures					314262	
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 495977
 Earnest Money 10000
 Time One Month

Name of Work:- Construction of Punni to Naswar road km 0/00 to 3/00 (SH:- P/L Kharanja Stone Soling in km 1/400 to 1/815)

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 slumps 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.	218.96	Per Cubic Meter	379.90	83183.00	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	2788.00	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	3781.00	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 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 leads and lifts and other incidentals.	218.93	Per Cubic Meter	1855.50	406225.00	Rupees Four Lakhs Six Thousand Two Hundred Twenty Five and Paise Zero Only
Total In Figures					495977.00	
Quoted Rate In Figures			Select		0.00	
Quoted Rate In Words		Zero and Paise Zero Only				


 Executive Engineer,
 Karsog Division,
 APPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 380035
 Earnest Money 7700
 Time One Month

Name of Work:- C/O of road Pundi to Naswar km 0/00 to 3/00 (SH:- R.O.F.D from 2/500 to 2/680 & 2/690 to 2/790)

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 dry area by mechanical means all depths 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 the soil. Rock shall be excavated with cutting 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, with proper supervision and care 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. Framing, filling of unevenness, bridge and finishing of the road to specified dimensions or as directed by the Engineer-in-charge for smooth riding. The recovery of 122.81 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 36842/- 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.	1163.37	Per Cubic Metre	196.15	380035.00	Rupees Three Lakhs Eighty Thousand Thirty Five and Paise Zero Only
Total in Figures					380035.00	
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

378602
7600
One Month

Name of Work:- C/O Link road from Khallu to Saroa to Jankhuni km. 0/00 to 1/180 (SH:- widening of road in km. 0/00 to 0/090)

Sr.No.	Sub-Head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Excavation in earth work in dry 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 305.77 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 91731/- 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.	1207.01	Per Cubic Meter	313.67	378602.00	Rupees Three Lakhs Seventy Eight Thousand Six Hundred Two and Paise Zero Only
Total In Figures					378602.00	
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

397916
8000
One Month

Name of Work. - C/O Link road from Khaitu Saroa to Jankhuni km. 0/00 to 1/180 (SH:- widening of road in km. 0/090 to 0/210)

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 304.12 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 91236/- 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.	1200.50	Per Cubic Meter	331.46	397916.00	Rupees Three Lakhs Ninety Seven Thousand Nine Hundred Sixteen and Paise Zero Only
Total in Figures					397916.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
HPPWD, Karsog.



SCHEDULE OF QUANTITY

Estimated Cost 105944
Earnest Money 2150.00
Time One Month

ame of Work:- C/O Jharandi Sandhol Thali Thandapani road Km 0/00 to 03/800 (SH:-F/C 5/7 mtr wide at RD 01/910 to 01/940, 02/030 to 02/040, 02/175 to 0/210).

S. No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, bindage and finishing of the road to specified dimensions or as directed by the Engineer-in-charge for smooth riding. The recovery of 9.04 cubic metre @ Rs. 300/- per cubic metre amounting to Rs.2712/- 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.	452.00			Per Cubic Meter	
Total Amount						


Executive Engineer,
Karsog Division,
HPPWD, Karsog.



Percentage Schedule Of Quantity

Estimated Cost 254208
Earnest Money 6000
Time One Month

Name of Work:-R/R Damages on various road under Sanarli section(SH:-Removal of slips,c/o unlined surface drain and maintenance of berm at various RD's)

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	Removal of land slide & 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.	1075.75	Per Cubic Meter	126.40	135975	Rupees One Lakh Thirty Five Thousand Nine Hundred Seventy Four and Paise Eighty Only
2	Construction of unlined surface drain of average cross-section area 0.20 sqm in soil specified line grade, level and dimension. Excavated material to be used in embankment with a lift upto any level as per leadlift and other incidentals. As per direction of Engineer-in-Charge with in all lead and lifts and other incidentals.	2610.00	Per Running Meter	22.35	58334	Rupees Fifty Eight Thousand Three Hundred Thirty Three and Paise Fifty Only
3	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.	2713.00	Per Square Meter	22.30	60500	Rupees Sixty Thousand Four Hundred Ninety Nine and Paise Ninety Only
Total In Figures					254808	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
DPAWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 219659
Earnest Money 4400
Time One Month

Name of Work:- R/R Damages on Katanda to Pokhi road km 0/00 to 10/00 (SH:- C/O R/Wall at RD 7/405 to 7/413)

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.	13.04	Per Cubic Meter	379.90	4954	Rupees Four Thousand Nine Hundred Fifty 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 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	35.46	Per Cubic Meter	5140.40	182279	Rupees One Lakh Eighty Two Thousand Two Hundred Seventy Nine and Paise Zero Only
3	Granular filling behind 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	21.89	Per Cubic Meter	1277.55	27966	Rupees Twenty Seven Thousand Nine Hundred Sixty Six 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.	12.00	Each	371.75	4461	Rupees Four Thousand Four Hundred Sixty One and Paise Zero Only
Total In Figures					219659	
Quoted Rate in Figures			Select			
Quoted Rate in Words			Zero and Paise Zero Only			0.00


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 455487
 Earnest Money 9200
 Time One Month

Name of Work:- R/R Damage on Kolinala to Teban road km 0/00 to 1/500, & Teban to Jae road km 0/00 to 3/300 (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 slideslip 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 1/11 upto 1.5m and lead upto 1000m as per technical specification 302.3 5 and 1511. as per direction of Engineer-in-Charge within all loads and lifts and other incidentals.	3603.54	Per Cubic Meter	126.40	455487.00	Rupees Four Lakhs Filly Five Thousand Four Hundred Eighty Seven and Paise Zero Only
Total In Figures					455487.00	
Quoted Rate In Figures			Select		0.00	
Quoted Rate In Words		Zero and Paise Zero Only				


 Executive Engineer,
 Karsog Division,
 NPPWD, Karsog.



Percentage Schedule Of Quantity

Estimated Cost 196625
Earnest Money 4000
Time One Month

Name of Work:- Construction of Sarari Chowk to Khanora road km 0/00 to 1/00 (SH:- P/L and Cement Concrete work from RD 0/00 to 0/110)

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	Stone sciling 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 leads and lifts and other incidentals	4.50	Per Cubic Meter	2036.60	9165.00	Rupees Nine Thousand One Hundred Sixty Five and Paise Zero Only
2	Providing concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803, 1202 & 1203, 1:3:6 within all leads and lifts and other incidentals as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	33.00	Per Cubic Meter	5680.60	187460.00	Rupees One Lakh Eighty Seven Thousand Four Hundred Sixty and Paise Zero Only
Total In Figures					196625.00	
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 197076
 Earnest Money 4000
 Time One Month

Name of Work :- C/O Link road Basol Nallath to Jamudhar Via Upper Pipili km. 0/00 to 1/700 (SH:- C/O B/Wall at RD 0/270 to 0/286) SCDP

Sr. No.	Sub-head and Items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	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 rinning of bottoms. lifts upto 1.5 m, including putting 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 material within all leads and lifts and other incidentals.	25.20	Per Cubic Meter	207.20	5221	Rupees Five Thousand Two Hundred Twenty One and Paise Forty Four Only
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stumps 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.	6.45	Per Cubic Meter	379.90	2450	Rupees Two Thousand Four Hundred Fifty 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 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.	35.40	Per Cubic Meter	5140.40	181970	Rupees One Lakh Eighty One Thousand Nine Hundred Seventy and Paise Zero Only
4	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment/wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including cartage 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					197076	
Quoted Rate in Figures			Seiect		0.00	
Quoted Rate in Words						


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 238399
Earnest Money 4800
Time One Month

Name of Work:- R/R Damages on Kufri to Kanda road Via Shansh km 0/00 to 9/500 (SH:- C/O B/Wall at RD 6/504 to 6/516)

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 slumps and other deleterious materials and disposal up to a lead of 50 m; dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3m; decision as per direction of Engineer-in-Charge including cartage of material within all leads and lifts and other incidentals.	37.13	Per Cubic Meter	379.90	14106	Rupees Fourteen Thousand One Hundred 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 (four 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 within all leads and lifts and other incidentals.	42.94	Per Cubic Meter	5140.40	220575	Rupees Two Lakhs Twenty Thousand Five Hundred Seventy Five and Paise Zero Only
2	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.	10.00	Each	371.75	3718	Rupees Three Thousand Seven Hundred Seventeen and Paise Fifty Only
Total in Figures					238399	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words			Zero and Paise Zero Only			


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Schedule of Quantity

Work:- Restoration of rain Damages on Shakra Parlay road up to village Bindla KM. 0/00 to 6/250 & Dawru Telehan road KM 0/00 to 1/500 (SI:-Hiring of JCB for removal of slips various RD's & Hiring of tipper for carriage of muck/debris/slips etc.)

Estimated Cost :- 196350
Earliest Money:- 4200
Time allowed: One Month

S.No.	Description of work	No. of Quantity	Rate	Unit	Amount		
			In figure	In words			
1	2	3	4	5	6	7	8
	Hiring of JCB excavator for removal of slips road side berms, katcha drain and boulders in all kind of soil including rocky portion and saturated soil and disposing of all excavated earth or un serviceable materials from the road surface upto any leads and tilts as per direction and entire satisfactions of Engineer in Charge, any loss to the public movable property and accident, etc the contractor is fully responsible during the execution of work, the fuel and uporation staff the machine and repairs charges of thachitully during the execution of work will be born by the contractor the material materials shall be stacked along the road side as per the direction of Engineer in charge	05	hours	1150	Rupees one thousands one hundred fifty and paise nil only.	per hour	97750
	Hiring of tipper for disposal of earthen materials or slips having capacity 5.50 cum per trip and minimum working hour @ 8.00 hrs. (eight hours) per day which shall include all expenses on account of establishment POL, repair and other overhead charges, the tipper has to be perform not less than as prescribed in the norms of JIP 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 tilts.	34	days	2900	Rupees two thousand nine hundred and paise nil only	per day	98600
	Amount quoted by the contractor in percentage					Rs.	196350
	Condition:- (1) All the materials will be procured by the contractor himself and bills will be submitted.						

Junior Engineer
H.P.P.W.D.
Section - Tattapani,

Executive Engineer
Karsog Division,
HPPWD, Karsog

Presented Schedule of Qty

Estimate cost: 499296/-
Ernest Money: 10000/-
Time limit: one month

Name of work : Improvement of various Blackspots under Chuang Sub-Division (SI: Supply of Informatory Guide sign for various locations)						
Sr. No.	Sub-head and item of work	Qty	Unit	Figure.	Rate	Amount
					words	
1	Manufacturing and Supplying informatory Sign of retro-reflectised Sheeting as per IRC-67 specification made of encapsulated lcs type retro reflective sheeting wide clause 1701.2.3 fixed over aluminium composite panel sheeting of 3mm(three millimetre) thick with area exceeding 0.9sqm supporting in a square ms pipe frame of 25mm fixed with aluminium rivets 200mm center to centre with Two post of G I Pipe of 50 NB 3 m long by means of properly design and drawing as per Engineer-in-charge with all lead and lifts supplied at HPPWD stores complete in all respect. (size 1.22m X 1.22m)	5.96	Sqm	14850.00	Fourteen thousand Eight Hundred Fifty only	88506.00
2	Supply and Stacking of reflector for existing crash barrier of T-pezeoid type metal body with acralic retro reflective diamond grade sheeting reflector in three side in Red/Yellow color for all weather conditions with nut and bolt complete in all respect with all lead and lifts as per engineer incharge Supplied at PWD store.	294.00	Nos	725.00	Seven Hundred twenty Five only	213150.00
3	Supply and Stacking of reflective Speed Braker/rumble strips of Plastic high impact resistant ABS body of size 250X150X32 mm having 6 nos reflective reflector on both side provided with 2(two) nos of Nail of 12 mm for fixing on road by Hammering for all weather conditions, complete in all respect with all lead and lifts Supplied at PWD store	120.00	Nos	1287.00	One thousand two Hundred and eighty Seven only	154440.00
4	Manufacturing and Supplying of Cautionary, Mandatory and informatory retro-reflectised Sign as per IRC-67 specification made of encapsulated lcs type retro reflective sheeting wide clause 1701.2.3 fixed over aluminium composite panel sheeting of 3mm(three millimetre) thick with area not exceeding 0.9sqm supporting in a square ms pipe frame of 25mm fixed with aluminium rivets 200mm center to centre with Single post of G I Pipe of 50 NB of 3 m long by means of properly design and drawing as per Engineer-in-charge with all lead and lifts supplied at HPPWD stores complete in all respect.	6.00	Nos	7200.00	Seven thousand two Hundred only	43200.00
a	600 X600X600 mm Triangle Cautionary Sign(Speed braker Sign)					
b	600 mm Circular Sign(NO Overtaking zone)					
Total						499296.00


Executive Engineer,

Karsog Division,

HP-PWD, Karsog.

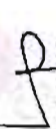
Percentage ~~Detail~~ Schedule of Qty

Estimate cost: 499296/-
 Earnest Money: 10000/-
 Time limit: one month

Name of work : Improvement of various blackspots under Pungun Sub-Division (SI: Supply of Informatory Guide sign for various locations)

Sr. No.	Sub-head and item of work	Qty	Unit	Rate		Amount
				Figure.	words	
1	Manufacturing and Supplying Informatory Sign of retro-reflectised Sheeting as per IRC-67 specification made of encapsulated lcs type retro reflective sheeting vide clause 1701.2.3 fixed over aluminium composite panel sheeting of 3mm(three milimetre) thick with area exceeding 0.9sqm supporting in a square ms pipe frame of 25mm fixed with aluminium rivets 200mm center to centre with Two post of G I Pipe of 50 NB 3 m long by means of properly design and drawing as per Engineer-in-charge with all lead and lifts supplied at HPPWD stores complete in all respect. (size: 22m X 1.22m)	5.96	Sqm	14850.00	Fourteen thousand Eight Hundred Fifty only	88506.00
2	Supply and Stacking of reflector for existing crash barrier of Taperoid type metal body with acralic retro reflective diamond grade sheeting reflector in three side in Red/yellow color for all weather conditions with nut and bolt complete in all respect with all lead and lifts as per engineer incharge Supplied at PWD store.	294.00	Nos	725.00	Seven Hundred twenty Five only	213150.00
3	Supply and Stacking of reflective Speed Breaker/rumble strips of Plastic high impact resistant ABS body of size 250X150X32 mm having 6 nos reflective reflector on both side providinf with 2(two) nos of Nail of 12 mm for fixing on road by Hammering for all weather conditions, complete in all respect with all lead and lifts Supplied at PWD store	120.00	Nos	1287.00	One thousand two Hundred and eighty Seven only	154440.00
4	Manufacturing and Supplying of Cautionary, Mandatory and Informatory retro-reflectised Sign as per IRC-67 specification made of encapsulated lcs type retro reflective sheeting vide clause 1701.2.3 fixed over aluminium composite panel sheeting of 3mm(three milimetre) thick with area not exceeding 0.9sqm supporting in a square ms pipe frame of 25mm fixed with aluminium rivets 200mm center to centre with Single post of G I Pipe of 50 NB of 3 m long by means of properly design and drawing as per Engineer-in-charge with all lead and lifts supplied at HPPWD stores complete in all respect.	6.00	Nos	7200.00	Seven thousand two Hundred only	43200.00
a	600 X600X600 mm Triangle Cautionary Sign(Speed braker Sign)					
b	600 mm Circular Sign(NO Overtaking zone)					
Total						499296.00


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



Percentage Schedule Of Quantity

Estimated Cost 341130
Earnest Money 6900
Time One Month

Name of Work:- R/R Damages on Chauridhar Kollu road km 0/00 to 7/00 (SH:- C/O R/Wall at RD 0/510 to 0/522)

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.	21.78	Per Cubic Meter	379.90	8274	Rupees Eight Thousand Two Hundred Seventy Four and Paise Twenty Two 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.	57.10	Per Cubic Meter	5140.40	293517	Rupees Two Lakhs Ninety Three Thousand Five Hundred Sixteen and Paise Eighty Four 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	371.75	8922	Rupees Eight Thousand Nine Hundred Twenty Two 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 all lead and lifts and other incidentals.	22.02	Per Cubic Meter	1381.34	30417	Rupees Thirty Thousand Four Hundred Seventeen and Paise Ten Only
Total In Figures					341130	
Quoted Rate In Figures			Select		0.00	
Quoted Rate In Words		Zero and Paise Zero Only				


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.