



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

Dated:- 20.09.23

No.PW-KSG-E-Tenders/2023- 5507
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 21.09.2023 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**
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Notice inviting tender

Sealed item rates tender on form 6 & 8 are hereby invited by the Executive Engineer, B&R Division, HPPWD Karsog on behalf of Governor of Himachal Pradesh from the approved/eligible contractors enlisted in HP,PWD for the following works so as to reach in this office on or before **30.09.2023 upto 11.00 AM** and shall be opened on the same day at **12:00 AM** in presence of the contractor or their authorized representatives who may like to be present. The tender form can be obtained from this office against cash payment (Non refundable) **upto 4.00 PM on 28.09.2023** for which the application should reach in this office **upto 1.00 PM 28.09.2023**.

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

Sr. No.	Name of work	Estimated cost	Earnest money	Time allowed	Cost of Form
1	C/o Link road from Karsog to Dachhain road km. 0/00 to 2/030(SH:- C/o R/wall at RD 0/718 to 0/726)	4,21,006/-	8,500/-	One Month	350/-
2	R/R damages on Kao to Kandha road Km. 0/00 to 5/00 (SH:- Removal of slips at various RDs)	2,02,617/-	4,100/-	One Month	350/-
3	R/R damages on Sursi Kani Mandla road Km. 0/00 to 4/500 (SH:- C/o R/wall at RD 0/860 to 0/874)	3,47,172/-	7,000/-	Two months	350/-
4	R/R damages on Sursi Kani Mandla road Km. 0/00 to 4/500 (SH:- C/o R/wall at RD 0/127 to 0/134)	4,60,886/-	9,300/-	Two months	350/-
5	R/R damages on Sursi Kani Mandla road Km. 0/00 to 4/500 (SH:- C/o R/wall at RD 1/450 to 1/458.80, 4/045 to 4/056.30 & 2/290 to 2/294.40)	4,18,479/-	8,400/-	Two months	350/-
6	R/R damages on Sursi Kani Mandla road Km. 0/00 to 4/500 (SH:- C/o R/wall at RD 0/120 to 0/127)	4,08,311/-	8,200/-	Two months	350/-

7	C/o damages on Chithadharthu to Nag Sunani Mandir road km. 0/0 to 1/500 (SH:- C/o 900mm dia RCC Hume Pipe Culvert & Wing Wall at RD 0/765)	3,64,031/-	7,300/-	One month	350/-
8	C/o damages on Chithadharthu to Nag Sunani Mandir road km. 0/0 to 1/500 (SH:- C/o 900mm dia RCC Hume Pipe Culvert & Wing Wall at RD 0/630)	3,64,031/-	7,300/-	One month	350/-
9	R/R damages on Kotlu to Katanda road km. 0/00 to 19/00 (SH:- Removal of land slides and dressing of berms at various RDs) Katanda side	4,99,096/-	10,000/-	One month	350/-
10	R/R damages on Narainaballi to Balna road Km. 0/00 to 3/00 (SH:- Removal of slips at various RDs)	1,55,348/-	3,200/-	One month	350/-
11	R/R damages on Kot to Chindi via Jaban road Km. 0/00 to 3/00 (SH:- Removal of slips at various RDs)	2,97,243/-	6,000/-	One month	350/-
12	R/R damages Chindi to Dachhain road Km. 0/00 to 8/435 (SH:- Removal of slips at various RDs)	96,727/-	2,000/-	One month	350/-
13	R/R damages on Katanda to Pokhi road Km. 0/0 to 10/00 (SH:- C/o R/wall at RD 6/900 to 6/912 & 9/400 to 9/406)	3,99,880/-	8,000/-	One month	350/-
14	R/R damages on Katanda to Pokhi road Km. 0/0 to 10/00 (SH:- C/o B/wall at RD 7/285 to 7/300)	3,47,272/-	6,900/-	One month	350/-
15	R/R damages on Katanda to Pokhi road Km. 0/0 to 10/00 (SH:- Removal of slips at various RDs)	4,72,046/-	9,500/-	One month	350/-
16	C/o Karsog Parlog road km. 0/00 to 19/00 (SH:- Widening of road in Km. 3/205 to 3/300 & 3/380 to 3/395)	2,82,227/-	5,700/-	One month	350/-
17	R/R damages on Kotlu Katanda road Km. 0/00 to 19/00 (SH:- C/o unlined surface drain & removal of slips at various RDs)	3,60,268/-	7,300/-	One month	350/-
18	R/R damages on Shakelar Mahog road Km. 0/00 to 12/00 (SH:- Removal of slips at various RDs in Km. 0/00 to 4/00)	1,61,655/-	3,300/-	One month	350/-
19	R/R damages on Khadargali to Somakothi road km. 0/00 to 4/540 (SH:- Removal of slips at various RDs) under Karsog Sub-Division.	1,58,752/-	3,200/-	One month	350/-
20	R/R damages on Karsog to Kuhnu road Km. 0/00 to 10/00 (SH:- Removal of slips at various RDs)	2,38,830/-	4,800/-	One month	350/-
21	R/R damages on Kotlu Katanda road Km. 0/00 to 19/00 (SH:- C/o unlined surface drain & removal of slips at various RDs)	2,88,742/-	5,600/-	One month	350/-
22	R/R damages on various road under Karsog Section-I & II under Sub-Division Karsog (SH:- Removal of slips at various RDs)	1,98,908/-	4,000/-	One month	350/-
23	C/o Karsog to Kunhu road km. 0/00 to 10/00 (SH:- Widening of road in Km. 6/360 to 6/430)	1,66,957/-	7,500/-	One month	350/-

				One month	350/-
24	C/o ambulance road from Kahulu to Mahroo Km. 0/00 to 1/00 in GP Kanda (SH:- Widening of existing road and improvement of grade at various RDs between km. 0/00 to 1/00)BSP/2023/110 DC Deposit	1,86,543/-	3,800/-	One month	350/-
25	R/R damages on Karsog to Kunhu road Km. 0/00 to 10/00 (SH:- C/o R/wall at RD 8/090 to 8/105)	4,75,297/-	9,700/-	One month	350/-
26	R/R damages on Katanda to Pokhi road Km. 0/00 to 10/00 (SH:- C/o R/wall at RD 0/795 to 0/807 & 0/735 to 0/740)	3,60,236/-	7,300/-	One month	350/-
27	R/R damages on Katanda to Pokhi road Km. 0/00 to 10/00 (SH:- C/o R/wall at RD 1/0 to 1/012)	4,94,884/-	9,900/-	One month	350/-
28	R/R damages on Kelodhar to Degree Collage road km. 0/00 to 1/600 (SH:- Removal of slips at various RDs)	1,66,010/-	3,400/-	One month	350/-
29	A/R & M/O Judicial Court Complex at Karsog Tehsil Karsog Distt. Mandi H.P. (SH:- P/L 19mm thick ply board, sunmmica, painting and P/L 2.00 mm thick PVC floor mat in Court room)	54,972/-	1,100/-	One month	350/-
30	R/R damages on various road under Pangna Sub-Division (SH:- Hiring of JCB/Excavator cum loader for removal of slips at various RDs).	99,000/-	2,000/-	One month	350/-
31	Construction of link road from Bakhedi to Mandap Dohual Bahanu in GP Bagaila Km. 0/00 to 4/00 (F/C 5/7 mtr wide in Km. 1/960 to 2/255) SCDP	4,15,293/-	8,400/-	One month	350/-
32	Construction of link road from Shakva to Sarandi Rashog road km. 0/00 to 6/00 (SH:- F/C 5/7 mtr. Wide in km. 2/015 to 2/435) under SCDP	4,99,392/-	10,000/-	One month	350/-
33	C/o Balance work for Roof at Rest House Karsog in Tehsil Karsog Distt. Mandi H.P. (Left out earlier)	4,90,087/-	9,900/-	One month	350/-
34	R/R damages on various roads under Karsog Section-II under Sub-Division Karsog (SH:- Removal of slips at various RDs)	4,60,973/-	9,300/-	One month	350/-
35	C/o link road from Bakhedi to Mandap Dohual Bahnu in GP Bagaila Km. 0/00 to 4/00 (SH:- F/C 5/7 mtr. Wode om km. 2/255 to 2/570)SCDP.	4,73,258/-	9,500/-	One month	350/-
36	R/r damages on various road under Karsog Sub-Division (SH:- Hiring of air compressor for ROFD, Black spots etc.) Section Kelodhar	98,952/-	2,000/-	21 days	350/-
37	R/R damages on Kelodhar to Sainj road Km. 0/00 to 19/00 (SH:- C/o R/wall at RD 11/450 to 11/458)	2,87,177/-	5,800/-	One month	350/-

38	R/R damages on Katanda to Pokhi road km. 0/00 to 10/00 (SH:- C/o R/wall at RD 1/960 to 1/975)	4,64,474/-	9,300/-	One month	350/-
39	R/R damages on Katanda to Pokhi road km. 0/00 to 10/00 (SH:- C/o R/wall at RD 1/975 to 1/990)	4,62,243/-	9,300/-	One month	350/-
40	R/r damages on various road under Karsog sub-Division (SH;- hiring of air compressor for ROFD, Black spots etc.) Section Kelodhar	98,952/-	2,000/-	21 days	350/-
41	R/R damages on various road under Karsog sub-Division (SH;- hiring of air compressor for ROFD, Black spots etc.) Section Katanda	98,952/-	2,000/-	21 days	350/-
42	R/R damages on various road under Karsog sub-Division (SH;- hiring of air compressor for ROFD, Black spots etc.) Section Katanda	98,952/-	2,000/-	21 days	350/-
43	R/R damages on Kelodhar to Sainj road Km. 0/00 to 19/00 (SH:- C/o R/wall at RD 5/420 to 5/435).	3,23,903/-	6,500/-	One month	350/-
44	R/R damages on Bhanthal Puni road Km. 0/00 to 3/00 (Removal of slips at various RDs)	2,15,499/-	4,400/-	One month	350/-
45	R/R damages on Katanda to Mahog road km. 0/00 to 10/500 & Ropa to Fegra road km. 0/00 to 1/600(SH:- Removal of slips at various RDs)	4,88,704/-	9,800/-	One month	350/-
46	R/R damages on Kelodhar Sainj road Km. 0/00 to 19/00(SH:- C/o R/wall at Rd 3/405 to 3/417)	3,21,221/-	6,500/-	One month	350/-
47	R/R damages on kao to Khaduna road km. 0/00 to 2/800(SH:- C/o b/wall at RD 1/875 to 1/895).	3,65,462/-	7,400/-	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.


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


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

5502-5506

Dated:-

20.09.2023

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


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

SCHEDULE OF QUANTITY

Estimated Cost 421006
Earnest Money 8500
Time One Month

Name of Work:- C/O Link road from Karsog to Dachhain road Km. 0/00 to 2/030 (SH:- C/O R/Wall at RD 0/718 to 0/726)

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.	34.20			Per Cubic Meter	
2	Providing and laying concrete for plain/reinforced concrete 1:5:10 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	73.94			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.	14.88			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.	24.00			Each	
	Total Amount					


Executive Engineer,
Karsog Division,
BPPWD, Karsog.

Scheduled Quantity

Name of work : - R/R Damages on Kao to Kandha road Km 0/00 to 5/00 (SH :- Removal of slips at various RD's).

Estimated Cost
Earnest Money
Time

202617
4100
One Month

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	1474.65			Per Cubic Meter	
	Total Amount					


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

Scheduled Quantity

Estimated Cost
Earnest Money
Time

347172
7000
Two Months

Name of Work:- R/R damages on Sursi Kani Mandla road km 0/00 to 4/500 (SH:- C/O R/Wall at R.D 0/860 to 0/874).

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Excavation in soil in hilly area by mechanical mean including cutting and trimming of side slope and disposing of excavated earth with any lift and any lead as per technical specification clause 1603.1 as per direction of engineer in charge with in all lead and lift As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	30.77			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.	60.67			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.	10.72			Per Cubic Meter	
4	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall,return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204.3.7 As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	28.00			Each	
Total :-						


Executive Engineer,
Karsog Division,
MPPWD, Karsog.

Scheduled Quantity

Estimated Cost
Earnest Money
Time

460886
9300
Two Months

Name of Work:- R/R damages on Sursi Kani Mandla road km 0/00 to 4/500 (SH:- C/O R/Wall at R.D 0/127 to 0/134).

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Excavation in soil in hilly area by mechanical mean including cutting and trimming of side slope and disposing of excavated earth with any lift and any lead as per technical specification clause 1603.1 as per direction of engineer in charge with in all lead and lift As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	23.64			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.	84.70			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.	6.86			Per Cubic Meter	
4	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall,return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204.3.7 As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	14.00			Each	
Total :-						

Executive Engineer,
Karsog Division,
HRPWD, Karsog.

Scheduled Quantity

Estimated Cost
Earnest Money
Time
418479
8400
Two Months

Name of Work:-R/R damages on Sursi Kani Mandla road km 0/00 to 4/500 (SH:- C/O R/Wall at R.D/1450 to 1/458.80,4/045 to 4/056.30 & 2/290 to 2/294.40)

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Excavation in soil in hilly area by mechanical mean including cutting and trimming of side slope and disposing of excavated earth with any lift and any lead as per technical specification clause 1603.1 as per direction of engineer in charge with in all lead and lift As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	26.69			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.	72.50			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.	13.61			Per Cubic Meter	
4	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall, return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204.3.7 As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	46.00			Each	
Total :-						

Executive Engineer,
Karsog Division,
HPPWD, Karsog.


Scheduled Quantity

Name of Work:- R/R damages on Sursi Kani Mandla road km 0/00 to 4/500 (SH:- C/O R/Wall at R.D 0/120 to 0/127).

Estimated Cost
Earnest Money
Time

408311
8200
Two Months

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Excavation in soil in hilly area by mechanical mean including cutting and trimming of side slope and disposing of excavated earth with any lift and any lead as per technical specification clause 1603.1 as per direction of engineer in charge with in all lead and lift As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	19.70			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.	74.78			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.	6.86			Per Cubic Meter	
4	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall, return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7 As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	14.00			Each	
Total :-						


 Executive Engineer,
 Karsog Division,
 HPRWD, Karsog.

Schedule of Quantity

Name of Work: R/R Damages on Chhithadharthu to Nag Sunani Mandir road Km. 0/0 to 1/500 (SH:- C/O 900mm dia RCC hurne Pipe Culvert & Wing Wall at RD 0/765)

Estimated Cost 364031
Earnest Money 7300
Time One month

Sub-Head and items of works.

Sr.No.		Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to any lead dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto any depth as per direction of engineer in charge with in all lead and lifts and other incidentals.	56.36			Per Cubic Meter	
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803 1202 and 1203 Noimnal mix 1:6:12. (one cement: six sand: twelve graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	2.02			Per Cubic Meter	
3	Providing and laying concrete for pain/reinforced concrete 1:5:10 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	53.15			Per Cubic Meter	
4	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	7.50			Running Per Meter	
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	11.40			Per Cubic Meter	
6	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall, return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1 (V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204.3.7 As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	12			Each	
Total :-						


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Schedule of Quantity

Estimated Cost 364031
Earnest Money 7300
Time One month

Name of Work: ~~RCC~~ Damages on Chhithadharthu to Nag Sunani Mandir road Km. 0/0 to 1/500 (SH) :- C/O 900mm dia RCC hume Pipe Culvert & Wing Wall at RD 0/630

Manas Debnath

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 any lead dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto any depth as per direction of engineer in charge with in all lead and lifts and other incidentals.	56.36			Per Cubic Meter	
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nominal mix 1:6:12 (one cement: six sand: twelve graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	2.02			Per Cubic Meter	
3	Providing and laying concrete for plain/reinforced concrete 1:5:10 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802.803.1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	53.15			Per Cubic Meter	
4	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in double row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets as per clause 1106as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	7.50			Running Per Meter	
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	11.40			Per Cubic Meter	
6	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall, return wall with 100mm dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614,709,1204.3.7 As per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	12			Each	
Total :-						

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

SCHEDULE OF QUANTITY

Estimated Cost 499096
Earnest Money 10000
Time One Month

Name of work : - R/R Damages on Kotlu to Katanda road km 0/00 to 19/00 (SH :- Removal of land slides and dressing of berms at various RD's) Katanda side.

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	3632.43			Per Cubic Meter	
Total Amount						

Executive Engineer,
Karsog Division,
MPPWD, Karsog.

Schedule of Quantity

Estimated Cost 155348
Earnest Money 3200
Time One Month

Name of work :- R/R Damages on Narainaballi to Balna road Km. 0/00 to 3/00 (SH :- Removal of slips at various RDS)

Sub-Head and items of works.

Sr.No.		Qty.	Rate		Unit.	Amount.
			In Figure	in words		
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	1130.63			Per Cubic Meter	
	Total Amount					

Executive Engineer,
Karsog Division,
BPPMD, Karsog.

Schedule of Quantity

Estimated Cost
Earnest Money
Time

297243
6000
One Month

Name of work : - R/R Damages on Kot to Chindi via Jaban road Km. 0/00 to 3/00 (SH :- Removal of slips at various RDS)

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of 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.	2163.34			Per Cubic Meter	
Total Amount						


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

SCHEDULE OF QUANTITY

Estimated Cost Rs.	96727
Earnest Money	2000
Time:-	One month

Name of Work:- R/R Damages on Chindi to Dachhain road Km. 0/00 to 8/435 (SH:- Removal of slips at various RD'S)

Sr. No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount
			In Figure	In Words		
1	Removal of land slide slip clearance:- Removal of land slides in hilly area in ordinary rock not requiring blasting by mechanically means including cutting and trimming of slops and disposal of cut material with in all leads and lifts, stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 within all leads and lifts and other incidentals as per direction of Engineer-in Charge.	703.98			Per Cubic Metre	


Elazette Engineer,
 Karsog Division,
 HPPWD, Karsog

Scheduled Quantity

Name of Work:- R/R Damages on Katanda to Pokhi Road km 0/0 to 10/00 (SH:- C/O R/Wall at RD 6/900 to 6/912 & 6/400 to 9/406)

Estimated Cost 399880
Earnest Money 8000
Time One Month

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	28.02			Per Cubic meter	
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nominal mix 1:5:10. (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.	67.28			Per Cubic meter	
3	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(v):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	24.00			Each	
4	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.	18.72			Per Cubic Meter	
Total :-						

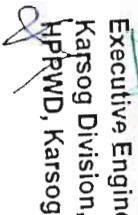

Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Scheduled Quantity

Estimated Cost 347272
Earnest Money 6900
Time One Month

Name of Work:- R/R Damages on Katanda to Pokhi Road km 0/0 to 10/00 (SH:- C/O R/Wall at RD 7/285 to 7/300)

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.	37.80			Per Cubic meter	
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nominal mix 1:5:10 (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.	61.00			Per Cubic meter	
3	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(v):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	22.00			Each	
Total :-						


Executive Engineer,
Karsog Division,
HPRWD, Karsog.

Schedule of Quantity

Estimated Cost 472046
Earnest Money 9500
Time One Month
Name of work : - R/R Damages on Katanda Pokhi road Km. 0/00 10/00 (SH :- Removal of slips at various RDs)

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	3435.56			Per Cubic Meter	
	Total Amount					


Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

Schedule of Quantity

Estimated Cost
Earnest Money
Time

2,82,227.00
282226.69
5700
One Month

Name of Work:- C/O Karsog Parlog road Km. 0/00 to 19/00 (SH:-Widening of road in Km 3/205 to 3/300 & 3/380 to 3/395)

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in charge for smooth riding. The recovery of 121.86 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 36557/- 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.	694.90	Per Cubic Meter	406.14	282226.69	Rupees Two Lakhs Eighty Two Thousand Two Hundred Twenty Six and Paise Sixty Eight Only
Total in Figures					282226.69	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words				Zero and Paise Zero Only		

Executive Engineer,
Karsog Division,
HPWD, Karsog.

Scheduled Quantity

Estimated Cost 360268
Earnest Money 7300
Time One Month

Name of work : - R/R Damages on Kottu to Katanda road Km 0/00 to 19/00 (SH :- C/O unlined surface drain & Removal of slips at various RD's).

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Construction of unlined surface drain of average cross-section area 0.40 sqm in soil specified line grade, level and dimension. Excavated material to be used to be used in embankment with a lift upto any level as per leadlift and other incidentals. As per direction of Engineer-in-charge with in all lead and lifts and other incidentals.	2010.00			Per Running Meter	
2	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.	3415.50			Per Square Meter	
3	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock/slips in all kind of soil including excavation of saturated soil, boulder & rocky portion requiring wherever blasting and loading in tipper and disposal and disposal of unreserviceable materials upto a distance of 1000 mtrs and stacking of all useful/ serviceable materials and neatly dressing the surface etc.] 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.	1415.88			Per Cubic Meter	
Total Amount						


Executive Engineer,
 Karsog Division,
 HPWD, Karsog.

Schedule of Quantity

Estimated Cost 161655
Earnest Money 3300
Time One Month

Name of work : - R/R Damages on Shakelar Mahog via Navidhar road Km. 0/00 to 12/00 (SH :- Removal of slips at various RDs in Km. 0/00 to 4/00)

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	1176.53			Per Cubic Meter	
Total Amount						


Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

Schedule of Quantity

Estimated Cost 158752
Earnest Money 3200
Time One Month

Name of work : - R/R Damages on Khadargali to Somakothi road Km. 0/00 to 4/540 (SH :- Removal of slips at various RDs) under Karsog Sub Division

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	1155.40			Per Cubic Meter	
	Total Amount					


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Scheduled Quantity

Estimated Cost 238830
Earnest Money 4800
Time One Month

Name of work : - R/R Damages on Karsog to Kuhn road Km 0/00 to 10/00 (SH :- Removal of slips at various RD's).

Sr.No.	Sub-Head and Items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Removal of land slide slip clearance -Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of 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.	1738.21			Per Cubic Meter	
	Total Amount					


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

Scheduled Quantity

Name of work : - R/R Damages on Kottu to Katanda road Km 0/00 to 19/00 (SH :- C/O unlined surface drain & Removal of slips at various RD's).

Estimated Cost 288742
Earnest Money 5600
Time One Month

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Construction of unlined surface drain of average cross-section area 0.40 sqm in soil specified line grade, level and dimension. Excavated material to be used to be used in embankment with a lift upto any level as per leadlift and other incidentals. As per direction of Engineer-in-charge with in all leads and lifts and other incidentals.	1110.00			Per Running Meter	
2	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.	1968.00			Per Square Meter	
3	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock/slips in all kind of soil including excavation of saturated soil, boulder & rocky portion requiring wherever blasting and loading in tipper and disposal and disposal of unreserviceable materials upto a distance of 1000 mtrs and stacking of all useful serviceable materials and neatly dressing the surface etc. 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.	1415.88			Per Cubic Meter	
Total Amount						


 Executive Engineer,
 Karsog Division,
 HPP&WD, Karsog.

Scheduled Quantity

Estimated Cost 198908
Earnest Money 4000
Time One Month

Name of work : - R/R Damages on various road under Karsog Section-I & II under Sub-Division Karsog (SH :- Removal of slips at various RD's).

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	1447.66			Per Cubic Meter	
	Total Amount					


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

Schedule of Quantity

Estimated Cost
Earnest Money
Time

166957
7500
One Month

Name of Work:- C/O Karsog to Kuhn road Km. 0/00 to 10/00 (SH:- Widening of road in Km. 6/360 to 6/430)

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, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in-charge for smooth riding. The recovery of 76.43 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 22930 /- 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.	761.72			Per Cubic Meter	
Total Amount						


 Executive Engineer,
 Karsog Division,
 HRPWD, Karsog.

SCHEDULE OF QUANTITY

Name of Work:- C/O ambulance road from Kahulu to Mahroo Km 0/00 to 1/00 in G.P Kanda (SH:- Widening of existing road and improvement of grade at various RD'S between Km 0/00 to 1/00), BSP/2023/110

Estimated Cost 186543
Earnest Money 3800
Time One Month

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in charge for smooth riding. The recovery of 53.31 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 15993/- 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.	622.35			Per Cubic Meter	
	Total Amount					


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

SCHEDULE OF QUANTITY

Name of Work:- R/R Damages on Karsog to Kanhu road Km. 0/00 to 10/00 (SH:- C/O R/Wall at RD 8/090 to 8/105)

Estimated Cost
Earnest Money
Time

475297
9700
One Month

Sr. No.	Sub-Head and Items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	51.75			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.	80.10			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.	29.70			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.	16.00			Each	
	Total Amount					


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Bill Of Quantity

Estimated Cost Rs.
Earnest Money cost Rs.
Time

360236
7300
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 0/795 to 0/807 & 0/735 to 0/740)

Sr.No.	Description Work	No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and desposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	23.40	Per Cubic Meter	379.90	8890	Rupees Eight Thousand Eight Hundred Eighty Nine and Paise Sixty Six Only
2	Providing and laying concrete for plain/reinforced concrete 1:5:10 (one cement : five sand : ten graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	62.54	Per Cubic Meter	5140.40	321481	Rupees Three Lakhs Twenty One Thousand Four Hundred Eighty and Paise Sixty One Only
3	Providing weepholes in bricks masonry/stone masonry plain /reinforced concrete abutment wing wall return wall with 100mm (one hundred millimeter) dia PVC pipe extending through the full with the structure with slope of 1(V): 20(H) towards drawing face complete as per drawing and technical specification clause 614, 709, 1204, 3.7 as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	28.00	Each	371.75	10409	Rupees Ten Thousand Four Hundred Nine and Paise Zero Only
4	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204, 3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	15.23	Per Cubic Meter	1277.55	19457	Rupees Nineteen Thousand Four Hundred Fifty Seven and Paise Eight Only
	Total Amount In Figure				360236	
	Quoted Rate In Figure					
	Quoted Rate In Words					

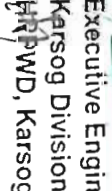

Executive Engineer,
Karsog Division,
HPWD, Karsog.

DNIT

Estimated Cost 494884
Earnest Money 9900
Time One Month

Name of Work:- R/R Damages on Katanda to Pokhi Road km 0/0 to 10/00 (SH:- C/O R/Wall at RD 1/0 to 1/012)

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.	33.24			Per Cubic meter	
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803 1202 and 1203 Noimnal mix 1:5:10 (one cement: five sand: ten graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials within all lead and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	86.79			Per Cubic meter	
3	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment,wing wall,return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	18.00			Each	
4	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.	13.20			Per Cubic Meter	
Total :-						


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

Schedule of Quantity

Estimated Cost 166010
Earnest Money 3400
Time One Month

Name of work : - R/R Damages on Kelodhar to Degree Collage road Km. 0/00 to 1/600 (SH :- Removal of slips at various RDS)

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			In Figure	in words		
1	Removal of land slide slip clearance:-Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of 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.	1208.23			Per Cubic Meter	
	Total Amount					



 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

SCHEDULE OF QUANTITY

Name of work : - A/R & M/O Judicial Court Complex at Karsog Tehsil Karsog Distt Mandi (SH :- P/L 19 mm thick ply board, Summica, Painting and P/L 2.00 mm thick PVC floor mat in Court room)

Estimated Cost 54972
Earnest Money 1100
Time One Month

Sr.No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Providing and fixing 19mm thick Water proof commerial board insheleves/box for cup board with butt joints & fixing with nails & screws etc.	10.64			Per Square Meter	
2	Providing and fixing 1.00 mm thick coloured of plain lamination sheet(Summica) on obard /ply wood sheets with approved adhesive and nails etc. complete.	9.24			Per Square Meter	
3	Providing and fixing square edges cover fillles (beading) 19mm*6 mm scetion i/c mitring at junctions with wood screws and nails complete	14.84			Per Square Meter	
4	2mm thick pvc/rubber tiles flooring plain ,colure corbed or mosaic or mottled finish,laid wiath approved adhesive on sub floor damp proofing tretment(to be measured separately for payment)	15.07			Per Square Meter	
5	Polishing two coits with french polish on new wood and wood besed including cleaning the surface of dirt ,dusat and sand papered smooth and including a coat of wood filer	11.25			Per Square Meter	
	Total Amount					


Executive Engineer,
Karsog Division,
JIPWD, Karsog.

SCHEDULE OF QUANTITY

Name of Work:- R/R Damages on Various road under Pangaña Sub Division (SH:- Hiring of JCB/ Excavator Cum loader for Removal of slips at various roads and various RD's)

Estimated Cost Rs.	99000
Earnest Money	2000
Time:-	one Month

Sr. No.	Sub-Head and items of works.	Qty.	Rate		Unit.	Amount
			In Fig	In Words		
1	Hiring of JCB/Excavator cum Loader for cutting in earth work/removal of snow/slips from road surface in all kind of soil such as pick work, jumper work, blasting work in soft and hard rock saturated soil and disposing of all excavated earth or un-serviceable materials from the road surface up to any leads and lifts and as per direction of Engineer-in-Charge. The machine/JCB should work 7 Hour daily. Any loss of public property and accident etc. the contractor is fully responsible during the execution of work. The POL and operation staff for the machine will be provided by the owner the repair charges of machinery will be provided by the owner. The repair charges of machinery during the execution of work will be borne by the contractor. The useful material shall be stacked along the road side as per direction of Engineer-in-Charge.	90.00			Per Hours	
Total:-						

Executive Engineer,
Karsog Division,
HPPWD, Karsog

Percentage Schedule Of Quantity

Estimated Cost 415293.00
Earnest Money 8400
Time One Month

Name of Work:- Construction of Link road from Bakhedi to Mandap Dohual Baharu in G.P. Bagaila Km. 0/00 to 4/00 (SH:-F/C 5/7 Mtr.wide in Km. 1/960 to 2/255) SCDP

Sr.No.	Sub-Head and items of works.	No. Or Qty.	Unit.	Estimated Rate (in Rs.)	Total Amount with all taxes including GST in Rs. P	Total Amount with all taxes including GST in Words
1	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in-charge for smooth riding. The recovery of 165.93 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 49779/-, 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.	1539.17	Per Cubic Meter	269.82	415293.00	Rupees Four Lakhs Fifteen Thousand Two Hundred Ninety Three and Paise Zero Only
Total in Figures					415293.00	
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 Rs.	499392
Earnest Money	10000
Time:-	One month

Name of work:- Construction of Link road from Shakya to Sarandi Rashog road km. 0/00 to 6/00 (Sub Head:- F/C³/5 mtrs. Wide in km. 2/015 to 2/435) 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. The recovery of 236.93 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 71078/- 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.	2221.20			Per Cubic Metre	
Total:-						

Executive Engineer,
Karsog Division,
HPWD, Karsog

Percentage Schedule of Quantity

Name of Work:- C/O Balance work for Roof at Rest house Karsog in Tehsil Karsog, Distt. Mandi (H.P.) (Leftout earlier)
Sub-Head and items of works.

Estimated Cost
Earnest Money
Time

490087
9900
One Month

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	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hosting, fixing in position and applying a priming coat of approved steel primer all complete as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	1678.78	Per Kilogram	132.45	222354.00	Rupees Two Lakhs Twenty Two Thousand Three Hundred Fifty Four and Paise Zero Only
2	Steel work in built up section trusses and framed work including hosting fixing in position and applying a priming coat of red lead paint as per direction of Engineer-in-Charge in gratings, frames, guard bar, ladder, railings, brackets, gates and similar works as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	444.96	Per Kilogram	172.90	76934.00	Rupees Seventy Six Thousand Nine Hundred Thirty Four and Paise Zero Only
3	Providing and fixing M.S. BP Sheet 1.66mm to 2.00 mm (one point six six millimeter to two point zero millimeter) thick in eaves board/facials/soffits/ceiling including cutting, fixing and welding to steel roof members and applying a coat of red lead primer complete as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	39.55	Per Square Meter	2772.50	109652.00	Rupees One Lakh Nine Thousand Six Hundred Fifty Two and Paise Zero Only
4	Random rubble masonry with hard stone in superstructure above plinth level and upto floor any level, including leveling up with cement concrete 1:6:12 (one cement : six sand : twelve stone aggregate) 20mm (twenty millimeter) nominal size at window sills, ceiling level and the like as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	1.71	Per Cubic Meter	6292.60	10760.00	Rupees Ten Thousand Seven Hundred Sixty and Paise Zero Only
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level 1:2:4 (one Cement : two coarse sand : four graded stone aggregate) 20 mm (twenty millimeter) nominal size as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	1.69	Per Cubic Meter	6737.80	11387.00	Rupees Eleven Thousand Three Hundred Eighty Seven and Paise Zero Only
6	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	4000.00	Per Liter	14.75	59000.00	Rupees Fifty Nine Thousand and Paise Zero Only
Total in Figures					490087.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words		Zero and Paise Zero Only				

/- only.


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog

Percentage Schedule Of Quantity

Estimated Cost 460973
Earnest Money 9300
Time One Month

Name of Work:- R/R Damages on various roads under Karsog Section-II under Sub Division Karsog (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 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.	3354.97	Per Cubic Meter	137.40	460973.00	Rupees Four Lakhs Sixty Thousand Nine Hundred Seventy Three and Paise Zero Only
Total in Figures					460973.00	
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 473258
Earnest Money 9500
Time One Month

Name of Work:- Construction of Link road from Bakhedi to Mandap Dohual Bahanu in G.P. Bagaila Km. 0/00 to 4/00 (SH.-F/C 5/7 Mtr.wide in Km. 2/255 to 2/570) SCDP							Time	Unit 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	Excavation in earth work in hilly area by mechanical means all heights and depths, in all kind of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification for Rural Roads August 2004 and Clause 16.2 of general condition for contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials in specified manner, trimming, filling of unevenness, blindage and finishing of the road to specified dimensions or as directed by the Engineer-in charge for smooth riding. The recovery of 204.89 cubic metre @ Rs. 300/- per cubic metre amounting to Rs. 473261/- 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.	1714.58	Per Cubic Meter.	276.02	473258.00	Rupees Four Lakhs Seventy Three Thousand Two Hundred Fifty Eight and Paise Zero Only		
Total in Figures					473258.00			
Quoted Rate in Figures			Select		0.00			
Quoted Rate in Words		Zero and Paise Zero Only						


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

D.N.I.T / SCHEDULE OF QUANTITY

Name of Work :- R.R. Damages on various Road under Karsog Sub Division (Sh.:- Hiring of air Compressor for ROFD, Black spots etc.) Section Kelodhar

Estimated Cost Rs :- 98952/-
Earnest money:- 2000/-
Time :- 21 days

S.No.	Sub- Head and items of work.	Qty.	Rate		Unit.	Amount.
			In Figure	In Words.		
1.	Hiring of air compressor with tractor and jack hammer for hole cutting in all kind of soil fuel ,oil lubricants and wages of operating staff, any repair during operation and shifting of machinery from on place to other, required location will be carried out by the owner on this own risk and cost .Actually working hours will be deployed at any location as desired by the Engineer-in charge.	21 Days			Per Days	
	Total :-					


Executive Engineer
Karsog Division
HPPWD Karsog

Percentage Schedule Of Quantity

Estimated Cost 287177
Earnest Money 5800
Time One Month

Name of Work:- R/R Damages on Kelodhar to Sainj road Km. 0/00 to 19/00 (SH:- C/O R/Wall at RD 11/450 to 11/458)

Sub-Head and Items of works.						
Sr.No.		No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mtrs depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	22.36	Per Cubic Meter	379.90	8495.00	Rupees Eight Thousand Four Hundred Ninety Five and Paise Zero Only
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 Nominal mix 1:5:10 (one cement: five sand: ten graded stone aggregate 40mm (forty millimeter) nominal size as per direction of engineer in charge including carriage of materials with in all lead and lifts and other incidentals as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	48.84	Per Cubic Meter	5140.40	251057.00	Rupees Two Lakhs Fifty One Thousand Fifty Seven and Paise Zero Only
3	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	24.00	Each	371.75	8922.00	Rupees Eight Thousand Nine Hundred Twenty Two and Paise Zero Only
4	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	14.64	Per Cubic Meter	1277.55	18703.00	Rupees Eighteen Thousand Seven Hundred Three and Paise Zero Only
Total in Figures					287177.00	
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 464474
Earnest Money 9300
Time One Month

Name of Work:- R/R Damages on Klanda to Pokhi road Km 0/00 to 10/00 (SH:- C/O R/Wall at RD 1/960 to 1/975)

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	54.30	Per Cubic Meter	379.90	20629.00	Rupees Twenty Thousand Six Hundred Twenty Nine and Paise Zero Only
2	81.32	Per Cubic Meter	5140.40	418017.00	Rupees Four Lakhs Eighteen Thousand Seventeen and Paise Zero Only
3	26.00	Each	371.75	9666.00	Rupees Nine Thousand Six Hundred Sixty Six and Paise Zero Only
4	11.70	Per Cubic Meter	1381.34	16162.00	Rupees Sixteen Thousand One Hundred Sixty Two and Paise Zero Only
Total in Figures				464474.00	
Quoted Rate in Figures			Select	0.00	
Quoted Rate in Words			Zero and Paise Zero Only		


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Name of Work:- R/R Damages on Ktanda to Pokhi road Km 0/00 to 10/00 (SH:- C/O R/Mall at RD 1/975 to 1/990)

Estimated Cost 462243
Earnest Money 9300
Time One Month

Sr.No.		Sub-Head and Items of works.		No. Or Qty.	Unit.	Estimated Rate (In Rs.)	Total Amount with all taxes including GST In Rs. P	Total Amount with all taxes including GST In Words
1		Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out mts dressing for shoring and bracing removal of stamps and other deleterious materials and desposal up to a lead of 50 mts dressing of side and bottom and back filling in trenches with excavated suitable materials ordinary soil upto 3mts depth as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.		54.30	Per Cubic Meter	379.90	20629.00	Rupees Twenty Thousand Six 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 1:5:10. (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.		81.32	Per Cubic Meter	5140.40	418017.00	Rupees Four Lakhs Eighteen Thousand Seventeen and Paise Zero Only
3		Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(v):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.		20.00	Each	371.75	7435.00	Rupees Seven Thousand Four Hundred Thirty Five and Paise Zero Only
4		Providing and Laying filter media with granular crushed aggregate as per specification to a thickness of not less than 600mm(six hundred millimeter) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specifications clause 1204.3.8 or as per direction of engineer in charge including carriage of materials within all lead and lifts and other incidentals.		11.70	Per Cubic Meter	1381.34	16162.00	Rupees Sixteen Thousand One Hundred Sixty Two and Paise Zero Only
Total in Figures							462243.00	
Quoted Rate in Figures					Select		0.00	
Quoted Rate in Words				Zero and Paise Zero Only				


 Executive Engineer,
 Karsog Division,
 HPPWD, Karsog.

D.N.I.T / SCHEDULE OF QUANTITY

Estimated Cost Rs :- 98952/-

Earnest money:- 2000/-

Time :- 21 days

Name of Work :- R.R. Damages on various Road under Karsog Sub Division (SH :- Hiring of air Compressor for ROFD, Black spots etc.) Section Kelodhar

S.No.	Sub- Head and items of work.	Qty.	Rate		Unit.	Amount.
			In Figure	In Words.		
1.	Hiring of air compressor with tractor and jack hammer for hole cutting in all kind of soil fuel ,oil lubricants and wages of operating staff, any repair during operation and shifting of machinery from on place to other, required location will be carried out by the owner on this own risk and cost .Actually working hours will be deployed at any location as desired by the Engineer-in charge.	21 Days			Per Days	
	Total :-					


Executive Engineer
Karsog Division
HPPWD Karsog

D.N.I.T / SCHEDULE OF QUANTITY

Estimated Cost Rs :- 98952/-

Earnest money:- 2000/-

Time :- 21 days

Name of Work :- R.R. Damages on various Road under Karsog Sub Division (SH.:- Hiring of air Compressor for ROFD, Black spots etc.) Section Katanda

S.No.	Sub- Head and items of work.	Qty.	Rate		Unit.	Amount.
			In Figure	In Words.		
1.	Hiring of air compressor with tractor and jack hammer for hole cutting in all kind of soil fuel ,oil lubricants and wages of operating staff, any repair during operation and shifting of machinery from on place to other, required location will be carried out by the owner on this own risk and cost .Actually working hours will be deployed at any location as desired by the Engineer-in charge.	21 Days			Per Days	
	Total :-					


 Executive Engineer
 Karsog Division
 HPPMD Karsog

D.N.I.T / SCHEDULE OF QUANTITY

Name of Work :- R.R. Damages on various Road under Karsog Sub Division (SH :- Hiring of air Compressor for ROFD, Black spots etc.) Section Katanda

Estimated Cost Rs :- 98952/-

Earnest money:- 2000/-

Time :- 21 days

S.No.	Sub- Head and items of work.	Qty.	Rate		Unit.	Amount.
			In Figure	In Words.		
1.	Hiring of air compressor with tractor and jack hammer for hole cutting in all kind of soil fuel ,oil lubricants and wages of operating staff, any repair during operation and shifting of machinery from on place to other, required location will be carried out by the owner on this own risk and cost .Actually working hours will be deployed at any location as desired by the Engineer-in charge.	21 Days			Per Days	
	Total :-					


 Executive Engineer
 Karsog Division
 HPPWD Karsog

Percentage Schedule Of Quantity

Name of Work:- R/R Damages on Kelodhar to Sainj road Km. 0/00 to 19/00 (SH:- C/O R/Wall at RD 5/420 to 5/435)
Sr.No.

Estimated Cost 323903
Earnest Money 6500
Time One Month

Sub-Head and items of works.

Sr.No.	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	19.50	Per Cubic Meter	379.90	7408.00	Rupees Seven Thousand Four Hundred Eight and Paise Zero Only
2	53.53	Per Cubic Meter	5140.40	275166.00	Rupees Two Lakhs Seventy Five Thousand One Hundred Sixty Six and Paise Zero Only
3	30.00	Each	371.75	11153.00	Rupees Eleven Thousand One Hundred Fifty Three and Paise Zero Only
4	23.62	Per Cubic Meter	1277.55	30176.00	Rupees Thirty Thousand One Hundred Seventy Six and Paise Zero Only
Total in Figures				323903.00	
Quoted Rate in Figures				0.00	
Quoted Rate in Words			Zero and Paise Zero Only		


Executive Engineer,
Karsog Division,
HPPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 215499
Earnest Money 4400
Time One Month

Name of Work:- R/R Damages on Bhanthal to Punni road Km 0/00 to 3/00 (SH:- Removal of slips at various 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 slops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	1704.90	Per Cubic Meter	126.40	215499.00	Rupees Two Lakhs Fifteen Thousand Four Hundred Ninety Nine and Paise Zero Only
Total in Figures					215499.00	
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 488704
Earnest Money 9800
Time One Month

Name of Work:- R/R Damages on Katanda to Mahog road Km. 0/00 to 10/500 & Ropa to Phegra road Km. 0/00 to 1/600(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 sops and disposal of cut material with in all leads and lifts stacking the serviceable material and disposal of unserviceable material as per technical specification clause 302.3.5 and 1611 as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals	3866.33	Per Cubic Meter	126.40	488704.00	Rupees Four Lakhs Eighty Eight Thousand Seven Hundred Four and Paise Zero Only
Total in Figures					488704.00	
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

Name of Work:- R/R Damages on Kelodhar Sainj road Km. 0/00 to 19/00 (SH:- C/O R/Wall at RD 3/405 to 3/417)
Sub-Head and items of works.

Estimated Cost 321221
 Earnest Money 6500
 Time One Month


Sr. No.		Qty.	Rate		Unit.	Amount.
			in Figure	in words		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction for shoring and bracing removal of stamps and other deleterious materials and disposal up to a lead of 50 mtrs dressing of side and bottom and back filling in trenches with excavated suitable materials leads and lifts and other incidentals.	24.24			Per Cubic Meter	
2	Providing and laying concrete for pain/reinforced concrete 1:6:12 (one cement : six sand : twelve 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.	5.88			Per Cubic Meter	
3	Providing and laying concrete for pain/reinforced concrete 1:4:8 (one cement : four sand : eight graded stone aggregate) in open foundations complete as per drawing and technical specification clauses 802,803,1202 and 1203 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	2.40			Per Cubic Meter	
4	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clause 702,704,1202 and 1204 in cement mortar 1:6 (one cement : six sand) R/R masonry with in all lead and lifts and other incidentals as per direction of Engineer-in-Charge including carriage of materials within all leads and lifts and other incidentals.	19.96			Per Cubic meter	
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification clauses 704.6 and 1302.5 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	38.11			Per Cubic Meter	
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3,8 as per direction of Engineer-in-Charge including carriage of material within all leads and lifts and other incidentals.	22.26			Per Cubic Meter	
	Total Amount					


 Executive Engineer,
 Karsog Division,
 HPWD, Karsog.

Percentage Schedule Of Quantity

Estimated Cost 365462
Earnest Money 7400
Time One Month

Name of Work:- R/R Damages on Kao to Khaduna road km. 0/00 to 2/800 (SH:- C/O PCC R/Wall at RD 1/875 to 1/895)						
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	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with in upot any lead and technical specification clause 1603.1 as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	33.00	Per Cubic Meter	379.90	12537.00	Rupees Twelve Thousand Five Hundred Thirty Seven and Paise Zero Only
2	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803 1202 and 1203 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.	67.50	Per Cubic Meter	5140.40	346977.00	Rupees Three Lakhs Forty Six Thousand Nine Hundred Seventy Seven and Paise Zero Only
3	Providing weep holes in brick masonry/stone masonry/plain reinforced concrete abutment wing wall,return wall with 100 mm dia PVC pipe extending through the full width of structures with slope of 1(V):20 (H) towards drawing face complete as per direction of Engineer-in- Charge including carriage of materials within all leads and lifts and other incidentals.	16.00	Each	371.75	5948.00	Rupees Five Thousand Nine Hundred Forty Eight and Paise Zero Only
Total in Figures					365462.00	
Quoted Rate in Figures			Select		0.00	
Quoted Rate in Words		Zero and Paise Zero Only				


Executive Engineer,
Karsog Division,
HPPWD, Karsog.