

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
No. PW-SRDD-CB-CTR-NIT-2025-26- 15927-461

Dated:- 09/12/2025

✓ To

The Executive Engineer (IT Cell),
H.P.P.W.D. Nigam Vihar Shimla-2.

Subject:- Notice Inviting Tender for uploading the same on departmental website.

Enclosed please find herewith Notice Inviting Tender (NIT) of various works in respect of this office for uploading the same on departmental website as per notification Secy. (PW) to the Govt. of Himachal Pradesh letter No. PBW-BFO(2)/3/2024-284016 dated Shimla-2 the 09-09-2025 as the works mentioned in the tender Notice are urgent in nature and in public interest.

Encl:-Copy of NIT

Executive Engineer,
Shimla Rural Division
H.P.P.W.D. Dhami
Ph. 0177-2790534

Copy forwarded for the following for information and necessary action to:-

1. The Engineer-in-Chief, HPPWD., Nirman Bhawan, Nigam Vihar, Shimla-2
2. The Chief Engineer, (SZ) HPPWD., Nirman Bhawan, Nigam Vihar, Shimla-
3. The Superintending Engineer, 4th Circle, HPPWD., Shimla-3.
4. All the Superintending Engineer, in HPPWD. (SZ)
5. The Deputy Commissioner Shimla Distt. Shimla.
6. The Sub Divisional Magistrate Shimla.
7. All the Executive Engineers in HPPWD, (SZ).
8. All the Assistant Engineer, working under this division.
9. All the heads of the branches in this office.
10. Notice Board.

Executive Engineer,
Shimla Rural Division
H.P.P.W.D. Dhami
Ph. 0177-2790534



HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDER

Sealed percentage tenders on PWD Form 6 & 7/8 are hereby invited by the Executive Engineer Shimla Rural Division H.P.P.W.D. Dhami on behalf of Governor of Himachal Pradesh for the followings works from the eligible contractors enlisted in H.P.PWD. (B&R) whose registration stood renewed as per revised rules and also registered under the Central Goods and Services Tax Act, 2017 so as to reach in this office on before **18.12.2025 up to 11:30 AM** and the same shall be opened on the same day at **12:00 P.M.** in the presence of intending contractors or their authorized representative who may like to be present. The Tenders documents can be had from this office against cash payment (Non-refundable) on **17.12.2025 up to 5.00 PM** and the application for issue of tender form shall be received on **17.12.2025 up to 3:00 PM.**

The amount of earnest money in the shape of NSCs/FDR deposit at call of any of the Post office/Bank duly pledged in favour of Executive Engineer Shimla Rural Division HPPWD Dhami must be accompanied with the application for tender documents. Please not any exemption order of earnest money will be entertained. Conditional tenders and the tenders received without earnest money as mentioned above will similarly be rejected. The offer of the tenders shall be kept open for 75 days. The Executive Engineer reserve right to reject any tender of all tenders without assigning any reasons. If it happens to be a holiday on the day of opening of tenders the same will be opened on next working day at the same time and venue.

Sr. No.	Name of Work	Estimated Cost (In Rs.)	EMD	Time	Cost of Form
1	A/R & M/O Tutikandi Sheelgaon via Kiari road Km. 0/00 to 3/870 (SH: C/O R/Wall at Rd. 2/538 to 2/543.50).	99847/-	2000/-	One month	Rs.350/-
2	A/R & M/O Chanawag Dawaroo road Km. 0/00 to 1/700 (SH: C/O B/Wall at Rd. 0/580 to 0/587.50).	94939/-	2000/-	One Month	Rs.350/-
3	S/R to Director residence at Judicial Academy Ghanadal (SH: P/F Mortice handle lock in rooms).	95340 /-	2000/-	One Month	Rs.350/-
4	S/R to Director residence at Judicial Academy Ghanadal (SH: P/F Mortice handle lock in rooms & 150 mm VC pipe at backside of Admin Block).	93141 /-	2000/-	One Month	Rs.350/-
5	R/R damages on Galog Nehra Okhroo road Km. 0/00 to 11/135 (SH: C/O R/Wall at Rd. 3/425 to 3/430).	99589 /-	2000/-	One Month	Rs.350/-
6	C/O 16 Mile Sedan road Km. 0/00 to 2/660 (SH: C/O R/Wall at Rd. 0/096.90 to 0/104).	98415 /-	2000/-	One Month	Rs.350/-
7	C/O 16 Mile Sedan road Km. 0/00 to 2/660 (SH: C/O R/Wall at Rd. 0/090 to 0/092.30).	96978 /-	2000/-	One Month	Rs.350/-
8	R/R damages on Hirnagar Sharog road Km. 0/00 to 5/00 (SH: C/O R/Wall at Rd. 2/583 to 2/586).	99695 /-	2000/-	One Month	Rs.350/-
9	Improvement to curves at various Rds. on Galog Nehra Okhroo road Km. 0/00 to 11/135 (SH: Cutting at various Rds. Km. 10/300 to 10/345, 10/495 to 10/540 & 10/615 to 10/645).	98393 /-	2000/-	One Month	Rs.350/-
10	R/R damages on Hiranagar Dhamoon road Km. 0/00 to 8/00 (SH: C/O R/Wall at Rd. 3/104 to 3/106.50).	96409 /-	2000/-	One Month	Rs.350/-
11	R/R damages on Hiranagar Sharog road Km. 0/00 to 5/00 (SH: C/O R/Wall at Rd. 0/873 to 0/875.50).	96409 /-	2000/-	One Month	Rs.350/-

12	R/R damages on Hiranagar Sharog road Km. 0/00 to 5/00 (SH: C/O B/Wall at Rd. 0/800 to 0/810).	99706 /-	2000/-	One Month	Rs.350/-
13	R/R damages on Slapper Tattapani Luhri Suni road Km. 72/00 to 86/00 (SH: Hiring of JCB for removal of slips and debris, cleaning of drain, dressing of berms at various Rds.).	99645 /-	2000/-	One Month	Rs.350/-
14	S/R to Judicial Acedemy at Ghandal (SH: P/F Sanitary fittings in office & Room toilet).	99391 /-	2000/-	One Month	Rs.350/-
15	R/R damages on Hiranagar Sharog road Km. 0/00 to 5/00 (SH: C/O B/Wall at Rd. 5/020 to 5/030).	99849 /-	2000/-	One Month	Rs.350/-
16	A/R & M/O on link road Sanahoo to Shelti road Km. 0/00 to 2/800 (SH: C/O unlined surface drain in Km. 0/00 to 1/600).	97600 /-	2000/-	One Month	Rs.350/-
17	S/R to Distt. Court complex at Chakker Shimla (SH: Providing & Fixing sanitary installation).	95198 /-	2000/-	One Month	Rs.350/-
18	S/R to Distt. Court complex at Chakker Shimla (SH: dismantling & providing and fixing tiles work in toilet (Block-A) Gents toilet thereof).	99627 /-	2000/-	One Month	Rs.350/-
19	R/R damages on Tutikandi Sheelgaon via Kiari road Km. 0/00 to 3/870 (SH: Hiring of tipper for removal of slips at various Rds.).	98600 /-	2000/-	One Month	Rs.350/-
20	R/R damages on Tutikandi Sheelgaon via Kiari road Km. 0/00 to 3/870 (SH: Hiring of JCB for removal of slips at various Rds.).	99645 /-	2000/-	One Month	Rs.350/-
21	A/R & M/O Totu Taradevi road Km. 0/00 to 4/125 (SH: C/O unlined surface drain in Km. 2/600 to 4/125).	97600 /-	2000/-	One Month	Rs.350/-
22	A/R & M/O Totu Taradevi road Km. 0/00 to 4/125 (SH: C/O unlined surface drain in Km. 0/00 to 1/600).	97600 /-	2000/-	One Month	Rs.350/-
23	R/R damages on link road Sanahoo to Shelti Km. 0/00 to 2/800 (SH: Hiring of JCB for removal of slips in Km. 0/00 to 2/800).	99645 /-	2000/-	One Month	Rs.350/-
24	A/R & M/O various roads under Sub Division Jutogh (SH: Providing & Fixing of typical informatory boards and village board). (Totu section).	93100 /-	2000/-	One Month	Rs.350/-
25	A/R & M/O rest house at Taradevi Distt. Shimla H.P.(SH: Providing & fixing whire vitreous chine W.C. Seat and beveled edge mirror thereof) Old rest house.	98100 /-	2000/-	One Month	Rs.350/-
26	C/O link road from Kadharghat to Palag Serikadi Km. 0/00 to 7/030 (SH: Providing & fixing of village board and reflectorized cautionary, mandatory and informatory sign. Board and RCC Km. stone/ local stone).	99800 /-	2000/-	One Month	Rs.350/-
27	A/R & M/O Devidhar Ambri Sheedal road Km. 0/00 to 3/510 (SH: Trimming of grass, Maintenance of earthan shoulder, maintenance of drains, Maintenance of culverts & White washing in Km. 2/00 to 3/510).	98720 /-	2000/-	One Month	Rs.350/-
28	A/R & M/O Shoghi Mehli road Km. 0/00 to 12/375 (SH: Maintenance of berms/shoulder, maintenance of drains & minor slips in Km. 5/00 to 8/00).	94875 /-	2000/-	One Month	Rs.350/-
29	A/R & M/O Shoghi Mehli road Km. 0/00 to 12/375 (SH: Maintenance of drain/ white washing etc. in Km. 6/500 to 12/375).	98592 /-	2000/-	One Month	Rs.350/-
30	A/R & M/O on Nehra Bhukoo road Km. 0/00 to 8/00 (SH: P/F "W" Metal beam Crash barrier at various Rds. between Km. 0/00 to 8/00) Job No.3.	60798 /-	2000/-	One Month	Rs.350/-
31	A/R & M/O on Nehra Bhukoo road Km. 0/00 to 8/00 (SH: P/F "W" Metal beam Crash barrier at various Rds. between Km. 0/00 to 8/00). Job No.2.	99933 /-	2000/-	One Month	Rs.350/-

32	C/O Kadrain Nalawan road Km. 0/00 to 3/00 (SH: Cutting in various Rds. between Km. 2/230 to 2/482).	99516 /-	2000/-	One Month	Rs.350/-
33	R/R damages on various road under Badmain section (SH: Hiring of JCB for removal of slips and debris, cleaning of drain, dressing of berms at various Rds in various road).	99645 /-	2000/-	One Month	Rs.350/-
34	R/R damages on various road under Badmain section (SH: Hiring of Tipper for removal of slips in various road).	98600 /-	2000/-	One Month	Rs.350/-
35	R/R damages on Hiranagar Petrol Pump to Jablog road Km. 0/00 to 0/700 (SH: C/O R/Wall at Rds.0/646.80 to 0/650).	89883 /-	2000/-	One Month	Rs.350/-
36	C/O link road from Shahal to village Chanog, Distt. Shimla (HP) Km. 0/00 to 1/00 (SH: Preparation of FRA case in all respect).	70000 /-	1400/-	One Month	Rs.350/-
37	A/R & M/O Karyali to Shara Nallah road Km. 0/00 to 6/00 (SH: C/O unlined surface drain, Maintenance of earthen shoulder, Maintenance of Hume pipe culvert at various Rds. between Km. 0/00 to 6/00).	99480 /-	2000/-	One Month	Rs.350/-
38	A/R & M/O Bag to Kayalu road Km. 0/00 to 10/500 (SH: C/O unlined surface drain, Maintenance of earthen shoulder, Maintenance of Hume pipe culvert at various Rds. between Km. 0/00 to 4/00).	98162 /-	2000/-	One Month	Rs.350/-
39	C/O (1) Link road from DGBR to Grainia road Km. 0/00 to 2/300 (2) C/O link road from Sharvag to Khal Km. 0/00 to 0/635 (SH: Preparation of DPR from DGBR to Grainia road Km. 0/00 to 2/300 (2) C/O link road from Sharvag to Khal Km. 0/00 to 0/635).	92880 /-	2000/-	One Month	Rs.350/-
40	C/O Link road from Kanda to Lunu Km. 0/00 to 2/300 (SH: Preparation of DPR from 0/00 to 2/300).	99840/-	2000/-	One Month	Rs.350/-
41	A/R & M/O Bathora to Panewat road Km. 0/00 to 3/500 (SH: C/O unlined surface drain, Maintenance of earthen shoulder, Maintenance of Hume pipe culvert at various Rds. between Km. 0/00 to 3/500).	97843 /-	2000/-	One Month	Rs.350/-
42	A/R & M/O Jalog to Kothi road Km. 0/00 to 5/180 (SH: C/O unlined surface drain, Maintenance of earthen shoulder, Maintenance of Hume pipe culvert at various Rds. between Km. 0/00 to 2/500).	99155 /-	2000/-	One Month	Rs.350/-
43	R/R damages on Taradevi Gamber road Km. 0/00 to 1/550 & Hanuman Mandir to Tarari road Km. 0/00 to 2/395 (SH: Trimming of Grass in various roads).	99900 /-	2000/-	One Month	Rs.350/-
44	A/R & M/O Tutikandi to Sheelgaon via Kiari road Km. 0/00 to 3/870 (SH: C/O R-Wall at Rds. 3/585 to 3/589.30).	96129 /-	2000/-	One Month	Rs.350/-
45	A/R & M/O Chailly Beont road Km. 0/00 to 10/00 (SH: Repair of earthen shoulder, trimming of grass and clearing of drain in Km. 2/00 to 5/00).	96757 /-	2000/-	One Month	Rs.350/-
46	R/R damages on Banuti Pahal road via Nehwat in Km. 0/00 to 17/105 and Didoghatti Karechi road (SH: Removal of slips in various Rds. in Km. 4/470 to 9/100 & 3/960 to 5/560).	94924 /-	2000/-	One Month	Rs.350/-
47	R/R damages on Pakki Bawari Shakrah Sedan road Km. 0/00 to 5/700 (SH: C/O R-wall at Rd. 4/210 to 4/213.50).	99530 /-	2000/-	One Month	Rs.350/-
48	R/R damages on Banuti Pahal road Km. 0/00 to 17/105 (SH: Hiring of JCB for removal of slips, cleaning of drain, dressing of shoulder & catch pit/pot hole etc. in Km. 0/500 to 8/00).	98550 /-	2000/-	One Month	Rs.350/-
49	R/R damages on Banuti Pahal road Km. 0/00 to 17/105 (SH: Hiring of JCB for removal of slips, cleaning of drain, dressing of shoulder & catch pit/pot hole etc. in Km. 8/5 to 17/105).	98550 /-	2000/-	One Month	Rs.350/-

50	R/R damages on various roads under Totu section (SH: Hiring of JCB for clearance of landslide).	98550 /-	2000/-	One Month	Rs.350/-
51	R/R damages on link road to village Bamot in Km. 0/00 to 1/015 (SH: C/O B-Wall at Rds. 0/515 to 0/522.70).	98610 /-	2000/-	One Month	Rs.350/-
52	C/O Pahal to ghat road Km. 0/00 to 2/500 (SH: C/O B-Wall at Rds. 0/435 to 0/442.70).	98610 /-	2000/-	One Month	Rs.350/-
53	R/R damages on Galog Halog road Km. 0/00 to 2/300 (SH: C/O R-Wall at Rds. 1/676.50 to 1/679).	99422 /-	2000/-	One Month	Rs.350/-
54	R/R damages on Galog Halog road Km. 0/00 to 2/300 (SH: C/O R-Wall at Rds. 1/674 to 1/676.50).	94405 /-	2000/-	One Month	Rs.350/-
55	R/R damages on Devnagar Moolvari road Km. 0/00 to 1/200 (SH: C/O B-Wall at Rds. 0/178 to 0/185.60).	98611 /-	2000/-	One Month	Rs.350/-
56	A/R & M/O Chailly Beont road Km. 0/00 to 10/00 (SH: Repair of earthen shoulder, trimming of grass and clearing of drain in Km.0/00 to 2/00).	97507 /-	2000/-	One Month	Rs.350/-
57	Special repair to Judicial Academy at Ghandal (SH: Painting in Director office back side building).	99122 /-	2000/-	One Month	Rs.350/-
58	R/R damages on Dargi Macharyana Judloo road Km. 0/00 to 11/900 (SH: Removal of slips at various Rds.) Job No. 1.	99216 /-	2000/-	One Month	Rs.350/-
59	R/R damages on Dargi Macharyana Judloo road Km. 0/00 to 11/900 (SH: Removal of slips at various Rds.) Job No. 2.	99047 /-	2000/-	One Month	Rs.350/-
60	R/R damages on (i) Bhanjanghatti Chanawag road Km. 0/00 to 2/225 (ii) Dwaroo Chanawag Km. 0/00 to 1/700 (SH: Removal of slips at various Rds.).	99640 /-	2000/-	One Month	Rs.350/-
61	R/R damages on Banuti Pahal road via Nehwat in Km. 0/00 to 17/105 (SH: C/O R-Wall at Rd. 12/677 to 12/684.50).	98295 /-	2000/-	One Month	Rs.350/-
62	A/R & M/O Ghanahatti Kalihatti Arki road Km. 0/00 to 8/060 (SH: Trimming of Grass, Dressing of shoulder, clearing of drain etc. in Km. 0/00 to 5/500).	99990 /-	2000/-	One Month	Rs.350/-
63	A/R & M/O link road to Totu Bazzar Km. 0/00 to 1/020 (SH: Providing and Laying concrete in drain side berm).	91800 /-	2000/-	One Month	Rs.350/-
64	R/R damages on various roads under Shoghi Sub Division (SH: removal of slips: (i) Chauri ki Ghatti to Yan via Bhadr road (ii) Anandpur to Kot and Sadhupul Geha road at various Rds.).	99294/-	2000/-	One Month	Rs.350/-
65	A/R & M/O link road village to Junni Km. 0/00 to 1/645 (SH: C/O Extension of Hume pipe culvert 900 mm dia at Rd.1/075).	99405 /-	2000/-	One Month	Rs.350/-

Followings documents should be attached with the application for tenders:-

- The Contractors are requested to be produced a copy of their PAN No. GST No. copy of enlistment renewed letter and EPF certificate alongwith FDR against earnest money.
- Special care would be taken to write the rates both in figures and in word failing which tender is likely to be rejected.

Executive Engineer
Shimla Rural Division
H.P.P.W.D. Dhami

Certificate

Certified that the tenders called vide this notice inviting tender for 65 (sixty five) jobs are due to exigencies/emergency of works in the larger public interest.

Executive Engineer
Shimla Rural Division
H.P.P.W.D. Dhami

Schedule Of Quantity							
Name Of Work :- A/R & M/O Tutikandi Sheelgon via kiari road km. 0/00 to 3/870 (SH:-)							
Construction of Retaining wall at Rd. 2/538 to 2/543.50)							
S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
		3	4	5	6		
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means 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, etcetra and to protect stability of hill side track 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 including carriage of material within all leads and lifts.	3.96	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	924
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. Including carriage of material within all leads and lifts.	8.47	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	3020
3	Providing and laying lean cement concrete 1:4:8 (one cement : four sand : eight graded stone aggregate 20mm nominal size) (Forty millimetre) and curing complete excluding cost of form work with piddle or Dr. fixt water proofing treatment as per the direction of the Engineer-in-Charge but including carriage of materials up to all leads and lifts.	18.92	Cum	4700.00	Rupees Four Thousand Seven Hundred Only	Per cubic metre	88924
4	Providing weapholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pie extending through the full width of the structures with stop of 1 (v):20(H) towards drawing face complete as per drawing and technical specification clauses 614,709,1204.3.7 including carriage of material within all leads and lifts.	14.80	Rmt.	190.00	Rupees One Hundred Ninety Only	Per running Metre	2812
5	Back filling filling behind abutment wing wall and retaining wall, and Breast walls complete including carriage of material within all leads and lifts and as per HP, PWD. specifications of 1990 volume-I, including carriage of material within all leads and lifts.	4.95	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	4167
Total Rs.							99847
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP, PWD, Dhamsi.
20/11/2022

SCHEDULE OF QUANTITY

Name of Work:- Annual Repair & Maintenance of Chanawag Dawaroo Road Km. 0/00 to 1/700 (Sh: Construction of Breast Wall in Between Km. 0/580 to 0/587.50)

Estimated Cost - Rs 94939 /- only
Earnest Money - Rs. 2000 /- only
Time - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount
1	2	3	4	5	7
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	7.50 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre 1751.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	5.25 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre 1872.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	19.43 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre 89378.00
4	Providing weapholes 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 the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	11.40 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre 1938.00
0				Total:	94939.00
Amount Quoted by the Contractor in Percentage					Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

Name of Work:- Special Repair to Director Residence at Judicial Academy Ghandal (Sh: Providing and fixing Mortice handle lock in room)

SCHEDULE OF QUANTITY

S. No.	Sub head and Items of work	Qty.	Rate	Unit	Amount	Estimated Cost - Rs 95340 /- only Earnest Money : - Rs. 2000 /-only Time: - One Month
1	Providing and fixing Mortice handle Lock (GODREJ-5985) to required colour or shade, with necessary screws etc. complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	30.00	3178.00	Each	95340.00	
0						
Total:					95340.00	

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD, Dhani

SCHEDULE OF QUANTITY

Name of Work:- Special Repair to Director Residence at Judicial Academy Ghandal (Sh: Providing and fixing Mortice handle lock in room & 150 mm VC pipe at backside of Admin Block)

Estimated Cost: - Rs 93141 /- only

Earnest Money : - Rs. 2000 /-only

Time: - One Month

S. No.	Sub head and Items of work	Qty.	Time: -		One Month	
			Rate	Unit	Amount	
1	2	3	4	5	6	7
1	Providing and fixing Mortice handle Lock (GODREJ-5985) to required colour or shade, with necessary screws etc. complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	12.00 No.	3178.00	Rupees Three Thousand One Hundred Seventy Eight Only	Each	38136.00
2	Providing and fixing high pressure PVC spigot and socket, waste and ventilating pipes ISI marked including fitting with approved adhesive etc. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge. 150 MM dia	72.50 Rmt	698.00	Rupees Six Hundred Ninety Eight Only	Per Running Meter	50605.00
3	Providing and fixing PVC single equal branch plain ISI marked including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts:- 150mm dia.	8.00 No.	550.00	Rupees Five Hundred Fifty Only	Each	4400.00
0					Total:	93141.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

Name of Work:- Restoration of Rain Damages on Galog Nehra Okhroo Road Km. 0/00 to 11/135 (Sh: Construction R-wall at Rd. 3/425 to 3/430)

SCHEDULE OF QUANTITY

Estimated Cost: - Rs 99589 /- only
Earnest Money - Rs. 2000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
			3	4		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	4.10 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	957.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	10.33 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	3683.00
3	Providing and Laying in position cement concrete of specified grade excluding the cost of centering and shuttering in all work upto plinth level :- 1:5:10 (1 cement: 5 sand : 10 graded stone aggregate 40 mm nominal size) including the carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	25.80 Cum	3419.57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	Per cubic metre	88225.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8, (I) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	5.19 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	4369.00
5	Providing weapholes 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 the structures with slope of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	13.85 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	2355.00
0					Total:	99589.00
Amount Quoted by the Contractor in Percentage						Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

SCHEDULE OF QUANTITY
Name of Work:- Construction of 16 Mile Sedan Road Km. 0/00 to 2/660 (Sh: Construction of R-wall at Rd. 0/096.90 to 0/104)

Estimated Cost - Rs 98415 /- only
 Earnest Money : - Rs 2000 /-only
 Time : -
 One Month

S. No.	Sub head and Items of work	Qty.	Rate		Unit	Amount
			figures	5		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	5.10 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	1190.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	11.77 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	4196.00
3	Providing and Laying in position cement concrete of specified grade excluding the cost of centering and shuttering in all work upto plinth level :- 1:5:10 (1 cement: 5 sand : 10 graded stone aggregate 40 mm nominal size) including the carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	24.79 Cum	3450.00	Rupees Three Thousand Four Hundred Fifty Only	Per cubic metre	85526.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8, (I) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	3.38 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	2845.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with stop of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	27.40 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	4658.00
0					Total:	98415.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
Shimla Rural Division,
HPPWD, Dharni

SCHEDULE OF QUANTITY
Name of Work:- Construction of 16 Mile Sedan Road Km. 0/00 to 2/660 (Sn: Construction of R-wall at Rd. 0/090 to 0/092.30)

Estimated Cost : - Rs 96978 /- only
 Earnest Money : - Rs. 2000 /- only
 Time : - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures	figures		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	5.18 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	1209.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	6.90 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	2460.00
3	Providing and Laying in position cement concrete of spaficed grade excluding the cost of centering and shuttering in all work upto plinth level :- 1:5:10 (1 cement: 5 sand : 10 graded stone aggregate 40 mm nominal size) including the carriage of material upto all leads and lifts as per thed direction of Enigneer in Charge.	25.81 Cum	3450.00	Rupees Three Thousand Four Hundred Fifty Only	Per cubic metre	89045.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8, (I) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	3.45 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	2904.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(V):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	8.00 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	1360.00
0					Total:	96978.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
Shimla Rural Divisipn,
HPPWD, Dhami

SCHEDULE OF QUANTITY
Name of Work:- Restoration of rain damages on Hiranagar Sharog Road Km. 0/00 to 5/00 (Sh: Construction of R-wall at Rd. 2/583 to 2/586)

Estimated Cost :- Rs 99695 /- only
 Earnest Money :- Rs. 2000 /-only
 Time :- One Month

S. No.	Sub head and items of work	Qty.	Time -		Unit	Amount
			Rate	One Month		
1	2	3	4	5	6	7
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	13.39 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	3125.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	4.05 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	1444.00
3	Providing and Laying in position cement concrete of specified grade excluding the cost of centering and shuttering in all work upto plinth level :- 1:5:10 (1 cement: 5 sand : 10 graded stone aggregate 40 mm nominal size) including the carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	1.62 Cum	3419.57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	Per cubic metre	5540.00
4	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	18.81 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	86526.00
5	Providing weapholes 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 the structures with slope of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	18.00 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	3060.00
0					Total:	99695.00

Amount Quoted by the Contractor in Percentage	Rs.
--	------------

Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dhamsi

SCHEDULE OF QUANTITY

Name of Work: - Improvement to curves at various RDs on Galog Nehra Okhroo Road Km. 0/00 to 11/135 (Sh: Cutting at various Rds. b/w Km. 10/300 to 13/345, 10/495 to 10/540 & 10/615 to 10/645)

Estimated Cost: - Rs 98393 /- only

Earnest Money : - Rs. 2000 /-only

Time- One Month

S.No.	Sub head and items of work	Qty.		Rate		Unit	Amount
1	2	3		In figure	In words	6	7
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-I and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). the cost of useful materials such as stones,shingles,aggregates and slates shall be sorted out and stacked along road side,which shall not be less than one tenth of JW,one sixth of SR and one third of HR.= 32.03 Cum Qty. which shall be proportionately increase/decrease as the qty. of earth work increase/ decrease in all cases recovered from the contracto @ 300/- (Three Hundred only) per cubic metre shall be efacted any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	457.64	Cum	215.00	Rupees Two Hundred Fifteen Only	Per cubic metre	98393.00
						Total:	98393.00

Amount Quoted by the Contractor in Percentage

Executive Engineer,
Shimla Rural Division,
HPPWD Dhamsi

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Hiranagar Dhamoon Road Km. 0/00 to 8/00 (Sh: Construction of Retaining wall at Rd. 3/104 to 3/106.50)

Estimated Cost - Rs 96409 /- only
Earnest Money : - Rs. 2000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount
1	2	3	4	5	6
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	3.20 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre 747.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	4.88 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre 1740.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	19.89 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre 91494.00
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	7.60 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre 1292.00
5	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8, (I) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	1.35 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre 1136.00
0				Total:	96409.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

Name of Work:- Restoration of rain damages on Hiranagar Sharog Road Km. 0/00 to 5/00 (Sh: C/o R-wall at Rd. 0/873 to 0/875.50)

SCHEDULE OF QUANTITY

Estimated Cost: - Rs 96409 /- only
Earnest Money : - Rs. 2000 /-only
Time: - One Month

		Earnest Money : - Rs. 2000/-only		Time: - One Month		
S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount	
1	2	3	4	5	6	
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	3.20 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	747.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	4.88 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	1740.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	19.89 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	91494.00
4	Providing weapholes 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 the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	7.60 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	1292.00
5	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8, (I) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	1.35 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	1136.00
0					Total:	96409.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD, Dhani



SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Hiranagar Sharog Road Km. 0/00 to 5/00 (Sh: Construction of B/Wall at Rd. 0/800 to 0/810)

Estimated Cost - Rs 99706 /- only
Earnest Money - Rs. 2000 /-only
Time - One Month

S. No.	Sub head and items of work	Qty.		Rate figures		Unit	Amount
				4	5		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603 1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	2.70	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	630.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	4.32	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	1540.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	20.25	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	93150.00
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	25.80	Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	4386.00
0						Total:	99706.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

Schedule of Quantity							
Name of Work:- Restoration of Rain damage on Slapper Tattapani Luhri Suni Road km 72/000 to 86/000(Sh:- Hiring of JCB for removal of slips and debris , cleaning of Drain , dressing of berms at various Rd,s)					Estimated Cost: - Rs 99645 /- only		
					Earnest Money :-2000/- Only		
					Time:- One Month		
Sr. No.	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	Hiring of JCB/Excavator cum loader for removal of Land slides /slips including the cost of fuel oil, lubricants, wages of operational staff, any repair during operation will be carried out at his risk and cost including carriage of Machinery from one place to another at required location, actual working will be accounted for payment and proper disposal of snow/, slips will be ensured by the contractor and including all leads and lifts and work will be executed as per the direction of Engineer in charge.	91	Per Hours	1095	Rupee One Thousand Ninety Five only	Per Hours	99645.00
	Total						99645.00
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self and bills wilkl be submitted						

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhani.

SCHEDULE OF QUANTITY

Name of Work:- Special Repair to Judicial Acedemy at Ghandal (Sh: Providing & Fixing Sanitary fittings in office & Room Toilet)

Estimated Cost - Rs 99391 /- only
Earnest Money : - Rs. 2000 /-only
Time : - One Month

S. No.	Sub head and Items of work	Qty.		Rate figures		Unit	Amount
1	2	3		4	5	6	7
1	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. Including carriage of material in all leads and lifts as per direction of the Engineer in Charge.:- 75 mm diameter metre .	70.50	Rmt	290.00	Rupees Two Hundred Ninety Only	Per Running Meter	20445.00
2	Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete (New work) : 15 mm nominal bore including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	20.00	No.	162.30	Rupees One Hundred Sixty Two and Paise Thirty Only	Each	3246.00
3	Providing and fixing Polyethelene-Aluminium-Polyethelene PE-AL- PE Composite Pressure Pipesconforming to IS - 15450, U.V. stabilized with carbon black having thermal stability for hot & cold water supply, capable to withstand temperature up to 80°C, including all special fittings of composite material (engineering plastic blend and brass inserts wherever required) e.g. elbows, tees, reducers, couplers & connectors etc., with clamps at 1.00 metre spacing. This includes the costs of cutting chases and including testing of joints complete as per direction of the engineer in charge. Concealed work, including cutting chases and making good the wall etc. 1216 (16 mm OD) pipe	76.00	Rmt.	490.00	Rupees Four Hundred Ninety Only	Per Running Meter	37240.00
4	Providing & fixing on wall face PVC (D Plast) assesories including filling the joints with approved adhesive complete . Plain bend of required degree and dia. 75 mm dia	8.00	No	250.00	Rupees Two Hundred Fifty Only	Each	2000.00
5	Providing and fixing C.P. Brass extension nipple (size 15mm x 50mm) of approved make and quality Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	35.00	No	61.25	Rupees Sixty One and Paise Twenty Five Only	Each	2144.00
6	Providing and fixing white vitreous china flat back half stall urinal of size 580x380x350 mm with white PVC automatic flushing cistern, with fittings, standard size C.P. brass flush pipe, spreaders with unions and clamps (all in C.P. brass) with waste fitting as per IS : 2556, C.I. trap with outlet grating and other couplings in C.P. brass, including painting of fittings and cutting and making good the walls and floors wherever required : Single half stall urinal with 5 litre P.V.C. automatic flushing cisternIncluding carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	4.00	No	6776.80	Rupees Six Thousand Seven Hundred Seventy Six and Paise Eighty Only	Each	27107.00
7	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China Wash basin size 550x400 mm with a pair of 15 mm C.P. brass pillar taps Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	3.00	No	2402.95	Rupees Two Thousand Four Hundred Two and Paise Ninety Five Only	Each	7209.00
0						Total:	99391.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
UNNAR CHAND

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Hiranagar Sharog Road Km. 0/00 to 5/00 (Sh: Construction of B/Wall at Rd. 5/020 to 5/030)

Estimated Cost - Rs 99849 /- only
Earnest Money - Rs. 2000 /-only
Time - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount
1	2	3	4	5	7
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603 1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	4.50 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre 1050 00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	7.02 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre 2503.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	20.52 Cum	4600 00	Rupees Four Thousand Six Hundred Only	Per cubic metre 94392 00
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	11.20 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre 1904 00
0				Total:	99849.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD, Dhamsi



Schedule Of Quantity						Estimated Cost:- 97,600.00	
Name Of Work :- A/R & M/O on link road Sanahoo to Shelti road km. 0/00 to 2/800. (SH:- C/O unlined Surface drain in km. 0/00 to 1/600)						Earnest Money:- 2000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Construction of unlined surface drains of average cross-sectional area 0.40 sqm in soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment with a lift upto 3m and lead of 50 m (average lead 25 m) as per Technical Specification Clause 307. including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge.	1525.00	Rmt.	64.00	Rupees Sixty Four Only	Per Running Metre	97600
Total Rs.							97600
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhamsi

Schedule Of Quantity						Estimated Cost - 95,198.00	
Name of Work - Special Repair to District Court Complex at Chakker Shimla						Earnest Money - 2,000.00	
(SH) - Providing and Fitting sanitary installation						Time - One Months.	
S No	Description of Work	No of Qty		Rate		Unit	Amount
		3	4	In figures	In words		
1	2	3	4	5	6	7	8
1	Providing and fixing PVC (Finolex) floor traps ISI marked of self cleaning design including fixing with approved adhesive cost of cutting and making good the wall and floors etc. complete including carriage of materials within all leads and lifts - 110mm x 90mm	6.00	No	387.00	Rupees Three Hundred Eighty Seven Only	Each	2322
2	Providing and fixing PVC (Finolex) single equal branch plain ISI marked including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts as per the direction of Engineer in Charge - 110mm dia	7.00	No	323.32	Rupees Three Hundred Twenty Three and Paise Thirty Two Only	Each	2263
3	Providing and fixing PVC (Finolex) plain bend ISI marked including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts as per the direction of Engineer in Charge - 110mm dia	6.00	No	282.20	Rupees Two Hundred Eighty Two and Paise Twenty Only	Each	1693
4	Providing and fixing PVC (Finolex) collars ISI marked including fixing with approved adhesive etc. including carriage of materials within all leads and lifts as per the direction of Engineer in Charge - 110 mm dia	12.00	No	172.55	Rupees One Hundred Seventy Two and Paise Fifty Five Only	Each	2071
5	Providing and fixing 110 mm dia PVC 'P' or 'S' trap ISI marked including jointing with approved adhesive etc. complete including carriage of material within all leads and lifts as per direction of Engineer-in-charge	6.00	No	291.16	Rupees Two Hundred Ninety One and Paise Sixteen Only	Each	1747
6	Providing and fixing PVC waste pipe for sink or wash basin including PVC waste fittings complete including carriage of material within all leads and lifts as per direction of Engineer-in-charge. Semi rigid pipe 32 mm dia	4.00	No	178.94	Rupees One Hundred Seventy Eight and Paise Ninety Four Only	Each	716
7	Providing and fixing C.P. brass waste (heavy duty ISI marked IS 8931 & 8934) for wash basin or sink including carriage of material within all leads and lifts as per direction of Engineer-in-charge. 32 mm dia	4.00	No	319.16	Rupees Three Hundred Nineteen and Paise Sixteen Only	Each	1277
8	Bottle trap 31mm single piece moulded with height of 270 mm, effective length of tail pipe 260 mm from the centre of the waste coupling, 77 mm breadth with 25 mm minimum water seal, weighing not less than 260 gms including carriage of material within all leads and lifts as per direction of Engineer-in-charge.	4.00	No	346.84	Rupees Three Hundred Forty Six and Paise Eighty Four Only	Each	1387
9	Providing & fixing 110mm dia C.P. grating for floor or nahani / gully / floor trap including carriage of material within all leads and lifts as per direction of Engineer-in-charge	5.00	No	131.96	Rupees One Hundred Thirty One and Paise Ninety Six Only	Each	660

10	Providing and fixing unplasticised P.V.C. connection pipe with PTMT Nuts, collar and bush of approved quality and colour including carriage of material within all leads and lifts as per direction of Engineer-in-charge -15 mm nominal bore with 45cm length	4.00	No	127.41	Rupees One Hundred Twenty Seven and Paise Forty One Only	Each	510
11	Providing and fixing 15 mm dia nominal bore G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc including carriage of material upto all lead and lifts as per the direction of Engineer in Charge. Internal work - Exposed on wall	38.80	Rmt	351.40	Rupees Three Hundred Fifty One and Paise Forty Only	Per running Metre	13634
12	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests including carriage of material upto all lead and lifts as per the direction of Engineer in Charge.	3.00	No	4700.00	Rupees Four Thousand Seven Hundred Only	Each	14100
13	Providing and fixing 15mm dia C.P.brass angle valve of jaquar with flange (heavy duty ISI marked IS:8931 & 8934) including carriage of materials within all leads and lifts as per the direction of Engineer in charge	4.00	No	650.00	Rupees Six Hundred Fifty Only	Each	2600
14	Providing and fixing 15 mm dia CP brass bib tap of (heavy duty ISI marked IS:8931 & 8934) including carriage of materials within all leads and lifts as per the direction of Engineer in charge.	4.00	No	650.00	Rupees Six Hundred Fifty Only	Each	2600
15	Providing and fixing 15mm dia PVC Health Faucit for water closet complete including carriage of materials within all leads and lifts as per the direction of Engineer in Charge.	2.00	No	750.00	Rupees Seven Hundred Fifty Only	Each	1500
16	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required : Range of three urinal basins with 10litre white P.V.C. automatic flushing cistern including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	4.00	No	10148.06	Rupees Ten Thousand One Hundred Forty Eight and Paise Six Only	Each	40592
17	Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the reception of pipes and fittings including carriage of material upto all leads and lifts as per the direction of Engineer in charge	2.00	No	1469.35	Rupees One Thousand Four Hundred Sixty Nine and Paise Thirty Five Only	Each	2939

18	Providing and fixing P.V.C. low level flushing cistern with manually controlled device (handle lever) conforming to IS - 7231, with all fittings and fixtures complete including carriage of material upto all leads and lifts as per the direction of Engineer in charge. 10 litre capacity - White	2.00	No	1293.81	Rupees One Thousand Two Hundred Ninety Three and Paise Eighty One Only	Each	2586
Total Rs.							
Amount Quoted by the Contractor in Percentage							95198
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP, PWD, Dhamsi. Sinh

Schedule Of Quantity						Estimated Cost:- 99,627.00	
Name of Work :- Special Repair to District Court Complex at Chakker Distt.Shimla (SH:- Dismantling & Providing and Fixing Tiles work in Toilet (Block-A) Gents Toilet Thereof)						Earnest Money:- 2,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Demolishing lime concrete manually/ by mechanical means and disposal of material within all lead & lifts as per direction of Engineer in-charge. Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	2.69	Cum	1505.60	Rupees One Thousand Five Hundred Five and Paise Sixty Only	Per cubic metre	4050
2	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within all leads and lifts as per the direction of Engineer in charge. For thickness of tiles 10 mm to 25 mm including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	27.05	Sqm	57.80	Rupees Fifty Seven and Paise Eighty Only	Per Square metre	1563
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:5:10 (1 cement : 5 coarse sand): 10 graded stone aggregate 40 mm nominal size) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	0.90	Cum	4350.00	Rupees Four Thousand Three Hundred Fifty Only	Per cubic metre	3915
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:3:6 (1 Cement : 3 coarse sand) : 6 graded stone aggregate 20 mm nominal size) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	0.90	Cum	5300.00	Rupees Five Thousand Three Hundred Only	Per cubic metre	4770
5	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), Jointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigment etc.. complete. including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	8.13	Sqm	1491.00	Rupees One Thousand Four Hundred Ninety One Only	Per Square metre	12122

6	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete including carriage of material upto all leads and lifts as per the direction of Engineer in charge.	30.72	Cum	1577.60	Rupees One Thousand Five Hundred Seventy Seven and Paise Sixty Only	Per cubic metre	48454
7	Providing and fixing ISI marked high pressure PVC spigot (Finolex Type-B) and socket, waste and ventilating pipes, i/c collar & clamps including fixing with approved adhesive etc. complete including carriage of material upto all leads and lifts as per the direction of Engineer in charge. 110 mm dia including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	48.00	Rmt.	515.47	Rupees Five Hundred Fifteen and Paise Forty Seven Only	Per running Metre	24743
Total Rs.							99627
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhamsi.

Schedule Of Quantity						Estimated Cost:- 98,600.00	
Name of Work :- R/R damages on Tutikandi Sheelgaon via Kiari Road km. 0/00 to 3/870. (SH:- SH:- Hiring of Tipper for removal of slips at Various Rds)						Earnest Money:- 2,000.00	
						Time:- One Months.	
S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Hiring of Tipper for removal of Land slides/slips including the cost of fuel oil, lubricants, wages of operational staff, any repair during operation will be carried out at his risk and cost including carriage of Machinery from one place to another at required location, actual working will be accounted for payment and proper disposal of snow/slips will be ensured by the contractor and including all leads and lifts and work will be executed as per the direction of Engineer in charge.	34.00	Day	2900.00	Rupees Two Thousand Nine Hundred Only	Per Day	98600
Total Rs							98600
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP, PWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 99.645.00	
Name of Work :- R/R damages on Tutikandi-Sheelgoan via Kiari Road Km. 0/00 to 3/870 (SH:- Hiring of JCB for removal of slips at various Rds)						Earnest Money:- 2,000.00	
						Time:- One Months.	
						Unit	Amount
S.No	Description of Work	No.of Qty.		Rate			
				In figures	In words		
1	2	3	4	5	6	7	8
1	Hiring of JCB/Excavator cum loader for removal of Land slides /slips including the cost of fuel oil, lubricants, wages of operational staff, any repair during operation will be carried out at his risk and cost including carriage of Machinery from one place to another at required location, actual working will be accounted for payment and proper disposal of snow/slips will be ensured by the contractor and including all leads and lifts and work will be executed as per the direction of Engineer in charge.	91.00	Hour	1095.00	Rupees One Thousand Ninety Five Only	Per Hour	99645
	Total Rs						99645
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 97,600.00	
Name Of Work :- A/R & M/O Totu Tara Devi road km. 0/00 to 4/125 (SH:- C/O unlined Surface drain in km. 2/600 to 4/125)						Earnest Money:- 2000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Construction of unlined surface drains of average cross-sectional area 0.40 sqm in soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment with a lift upto 3m and lead of 50 m (average lead 25 m) as per Technical Specification Clause 307. including carriage of materils within all leads and lifts and as per the direction of Engineer-In- Charge.	1525.00	Rmt.	64.00	Rupees Sixty Four Only	Per Running Metre	97600
Total Rs.							97600
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhamsi.

Schedule Of Quantity						Estimated Cost:- 97,600.00	
Name Of Work :- A/R & M/O Totu Tara Devi road km. 0/00 to 4/125 (SH:- C/O unlined Surface drain in km. 0/00 to 1/600)						Earnest Money:- 2000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Construction of unlined surface drains of average cross-sectional area 0.40 sqm in soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment with a lift upto 3m and lead of 50 m (average lead 25 m) as per Technical Specification Clause 307. including carriage of materils within all leads and lifts and as per the direction of Engineer-In- Charge.	1525.00	Rmt.	64.00	Rupees Sixty Four Only	Per Running Metre	97600
Total Rs.							97600
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 99,645.00	
Name of Work :- Restoration of rain Damages on Link road Sanahoo to Shelti km. 0/00 to 2/800 (SH:- Hiring of JCB for removal of slips in km. 0/00 to 2/800)						Earnest Money:- 2000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Hiring of JCB/Excavator cum loader for removal of Land slides /slips including the cost of fuel oil, lubricants, wages of operational staff, any repair during operation will be carried out at his risk and cost .including carriage of Machinery from one place to another at required location,actual working will be accounted for payment and proper disposal of snow/,slips will be ensured by the contractor and including all leads and lifts and work will be executed as per the direction of Engineer in charge.	91.00	Hour	1095.00	Rupees One Thousand Ninety Five Only	Per Hour	99645
Total Rs.							99645
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhamsi. *[Signature]*

Schedule Of Quantity						Estimated Cost:- 93,100.00	
Name of Work :- A/R & M/O various roads under Sub Division Jutogh (SH:- Providing and fixing of typical Village board) (Totu Section)						Earnest Money:- 2000.00	
						Time:- One Months.	
S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
1	2	3	4	5	6	7	8
				In figures	In words		
1	Providing and fixing of retro-reflectorized cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting vide clause 1701.2.3 fixed over aluminum sheeting, 1.5 mm thick supported on a mild steel angle iron post 75 mm X 6mm firmly fixed to the ground by means of properly designed foundation with M-15 grade cement concrete 450 mm X 450mm X 600mm below ground level as per drawings and Technical Specification Clause 1801(900/600 direction and place edification)	19.00	No	4900.00	Rupees Four Thousand Nine Hundred Only	Each	93100
Total Rs.							93100
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhamsi.

Schedule Of Quantity						Estimated Cost:- 98,100.00	
Name of Work :- Annual Repair to Rest house at Tara Devi (SH:- Providing and Fixing white vitreous chine W.C Seat, and bevelled edge mirror thereof) <i>Old Rest House</i>						Earnest Money:- 2000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Providing and fixing White vitreous China one piece Seat water closet pan complete ,including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	6.00	No	15000.00	Rupees Fifteen Thousand Only	Each	90000
2	Providing and fixing 650mmx450mm bevelled edge mirror of superior glass mounted on 6mm thick A.C. sheet or ply wood sheet and fixed to wooden plugs with C.P Brass screws and washer, including carriage of material up to all leads and lifts and as per the direction of Engineer-in-Charge.	6.00	No	1350.00	Rupees One Thousand Three Hundred Fifty Only	Each	8100
Total Rs							98100
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhamsi. *[Signature]*

Schedule Of Quantity						Estimated Cost:- 99,800.00	
Name of Work :- C/O link road from Kadharghat to palag Serikadi km. 0/00 to 7/030 (SH:-						Earnest Money:- 2,000.00	
Providing and fixing of village board and reflectorized cautionary, mandatory and informatory sign. Board and RCC Km. stone/ local stone)						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Providing and fixing of retroreflectorized cautionary, mandatory and informatory sign as per IRC 67 made of encapsulated lens type reflective sheeting vide Cause 1701.2.3 fixed over M S sheeting 1.5 mm thick supported on a mild steel angle iron post 75x40 Lc firmly fixed to the ground by means of properly designed foundation with M 15 grade cement concrete 450mm x 450mm x 600mm below ground level as per drawings and Technical Specification Clause 801. 1. Direction and place in notification sign with size 1200x900 (informatory sign board)	2.00	No	7000.00	Rupees Seven Thousand Only	Each	14000
2	Providing and fixing of retroreflectorized cautionary, mandatory and informatory sign as per IRC 67 made of encapsulated lens type reflective sheeting vide Cause 1701.2.3 fixed over M S sheeting 1.5 mm thick supported on a mild steel angle iron post 75x40 Lc firmly fixed to the ground by means of properly designed foundation with M 15 grade cement concrete 450mm x 450mm x 600mm below ground level as per drawings and Technical Specification Clause 801. 1. Direction and place in notification sign with size 750x600 (Village board)	6.00	No	5000.00	Rupees Five Thousand Only	Each	30000
3	Reinforced cement concrete M15 grade KM stone/local stone and standard design as per IRC 8 fixed in position including and printing etc. (5th)	2.00	No	6000.00	Rupees Six Thousand Only	Each	12000
4	Reinforced cement concrete M15 grade KM stone/local stone and standard design as per IRC 8 fixed in position including and printing etc.	6.00	No	4500.00	Rupees Four Thousand Five Hundred Only	Each	27000
5	Reinforced cement concrete M15 grade 200 mtr stone/local stone and standard design as per IRC 8 fixed in position including and printing etc. (200 Mtr Stone)	14.00	No	1200.00	Rupees One Thousand Two Hundred Only	Each	16800
Total Rs.							99800
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP, PWD, Dhamsi. *[Signature]*

SCHEDULE OF QUANTITY

NAME OF WORK:- A/R & M/O Devidhar Ambri Sheedal Road km 0/000 to 3/510 (SH:- Trimming of grass , Maintenance of Earthan Shoulders , Maintenance of drain ,Maintenance of Culverts & white Washing in Km 2/000 to 3/510)					Estimated cost:-	98,720.00
					Earnest money:-	10000.00
					Time:-	One Month
Sr. No.	Description	Qty.	Unit	Rate in figure.	Rate in word.	Amount.
1	Trimming of grass and weeds from the shoulders/berms and disposing off the same to suitable locations as per technical specifications Clause 1914 including carriage of materils within all leads and lifts and as per the direction of Engineer-In- Charge .	3624	Per Sqm	4.50	Rupees Four and Paise Fifty Only	16308.00
2	The maintenance of drains include erosion, repair, clearing, cleaning, reshaping, regrading, deepening of side drains as well as catch water drains as per technical specification Clause 1907. including carriage of materils within all leads and lifts and as per the direction of Engineer-In- Charge .	1510	Per Sqm	4.50	Rupees Four and Paise Fifty Only	6795.00
3	Maintenance of Hume pipe Culvert by way of Clearing, Cleaning, Erosion repair, repairs to cracks, parapet wall and protection work as per drawing and technical specification Clause 1908 including carriage of materils within all leads and lifts and as per the direction of Engineer-In- Charge .	2	Rmt	1750.00	Rupees One Thousand Seven Hundred Fifty Only	3500.00
4	White washing two coats on parapet walls and tree trunks including preparation of surface by cleaning scraping etc. as per technical specifications Clause 1915 including carriage of materils within all leads and lifts and as per the direction of Engineer-In- Charge.	70.2	Each	35.00	Rupees Thirty Five Only	2457.00
5	Removal of landslides /slip clearance. Removal of land slide in hilly area by mechanical means including cutting and trimming of slops and disposal of cut material with in a left up to 1.5 metre and land upto 1000 meter as per technical specification 302.3.5 and 1611	774	cum	90.00	Rupees Ninety Only	69660.00
					Total:-	98720.00

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dharni. *[Signature]*

Schedule Of Quantity						Estimated Cost:- 94,875.00	
Name of Work :- A/R & M/O on Shoghi Mehli road km. 0/00 to 12/375 (SH:- Maintenance of Berms/shoulder, Maintenance of Drain,& minor slips in km. 5/00 to 8/00)						Earnest Money:- 2,000.00	
						Time:- One Months.	
						Unit	Amount
S.No	Description of Work	No.of Qty.		Rate			
				In figures	In words		
1	2	3	4	5	6	7	8
1	Trimming of grass and weeds from the shoulders/berms and disposing off the same to suitable locations as per technical specifications Clause 1914 including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge .	10800.00	Sqm	4.50	Rupees Four and Paise Fifty Only	Per Square metre	48600
2	The maintenance of drains include erosion, repair, clearing, cleaning, reshaping, regrading, deepening of side drains as well as catch water drains as per technical specification Clause 1907. including carriage of materials within all leads and lifts and as per the direction of Engineer In- Charge .	3000.00	Rmt.	4.50	Rupees Four and Paise Fifty Only	Per Running Metre	13500
3	Removal of landslides /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 a left up to 1.5 metre and land upto 1000 meter as per technical specification 302.3.5 and 1611. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.	247.50	Cum	90.00	Rupees Ninety Only	Per cubic metre	22275
4	Maintenance of Hume pipe Culvert by way of Clearing, Cleaning, Erosion repair, repairs to cracks, parapet wall and protection work as per drawing and technical specification Clause 1908 including carriage of materials within all leads and lifts and as per the direction of Engineer In- Charge .	6.00	No.	1750.00	Rupees One Thousand Seven Hundred Fifty Only	Each	10500
Total Rs.							94875
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhamsi 

Schedule Of Quantity							Estimated Cost:- 98,592.00
Name of Work :- A/R & M/O Shoghi Mehli road km. 0/00 to 12/375 (SH:- Maintenance of drain / white washing etc. in km.6/500 to 12/375)							Earnest Money:- 2000.00
							Time:- One Months.
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	White washing two coats on parapet walls and tree trunks including preparation of surface by cleaning scraping etc. as per technical specifications Clause 1915 including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge.	3081.00	Sqm	32.00	Rupees Thirty Two Only	Per Square metre	98592
Total Rs.							98592
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhamsi 

Schedule Of Quantity						Estimated Cost:- 60,798 .00	
Name of Work :- A/R & M/O on Nehra Bukhoo road km. 0/00 to 8/00 (SH:- Providing & Fixing "W" Metal beam Crash barrier at Various Rds between km 0/00 to 8/00) Job No. 3						Earnest Money:- 2,000.00	
						Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. Including carriage of material within all leads and lifts.	2.77	Sqm	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per Square metre	988
2	Providing and laying cement concrete 1:2:4 (one cement: two sand: four graded stone aggregate twenty milimetre nominal size) and curring complete excluding the cost of form work in foundation and plinth and curing complete mechanical mixed and vibrated for compacting reinforced concrete as per HPPWD specification 1990 (one thousand Nine hundred Ninety) volume-I including carriage of materials ,labour ,tool and plants through all modes of transportation with in all leads and lifts, and as per direction of the Engineer-in-charge.	2.77	Sqm	5000.00	Rupees Five Thousand Only	Per Square metre	13850
3	Providing and errecting "W" metal beam crash barrier comprising of 3mm thick corrugated sheet metal rail 70 cm. above road/ground level fixi respectively, 1.8 m high, 1.1 m below ground/road level, All steel part and fitmets to be galvanised by not dip process, all fitting to confirms to IS : 1364 and Is : 1364 metal beam rail to be fixed on the vertcal post with a spacer of channel section 150x75x5mm, 330mm long complete as per clause 810. (CC work to be paid sepratly)	12.00	Rmt.	3830.00	Rupees Three Thousand Eight Hundred Thirty Only	Per running Metre	45960
Total Rs.							60798
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

Schedule Of Quantity						Estimated Cost:- 99,933 .00	
Name of Work :- A/R & M/O on Nehra Bukhoo road km. 0/00 to 8/00 (SH:- Providing & Fixing "W" Metal beam Crash barrier at Various Rds between km 0/00 to 8/00) Job No. 2						Earnest Money:- 2,000.00	
						Time:- One Months.	
S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. Including carriage of material within all leads and lifts.	4.356	Sqm	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per Square metre	1553
2	Providing and laying cement concrete 1:2:4 (one cement: two sand: four graded stone aggregate twenty milimetre nominal size) and curing complete excluding the cost of form work in foundation and plinth and curing complete mechanical mixed and vibrated for compacting reinforced concrete as per HPPWD specification 1990 (one thousand Nine hundred Ninety) volume-I including carriage of materials ,labour ,tool and plants through all modes of transportation with in all leads and lifts, and as per direction of the Engineer-in-charge.	4.36	Sqm	5000.00	Rupees Five Thousand Only	Per Square metre	21780
3	Providing and erecting "W" metal beam crash barrier comprising of 3mm thick corrugated sheet metal rail 70 cm. above road/ground level fixi respectively, 1.8 m high, 1.1 m below ground/road level, All steel part and fitnets to be galvanised by not dip process, all fitting to confirms to IS : 1364 and Is : 1364 metal beam rail to be fixed on the vertcal post with a spacer of channel section 150x75x5mm, 330mm long complete as per clause 810. (CC work to be paid sepratly)	20.00	Rmt.	3830.00	Rupees Three Thousand Eight Hundred Thirty Only	Per running Metre	76600
Total Rs.							99933
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

Name of Work:- Construction of Kadrain Nalawan Road Km. 0/00 to 3/00 (Sh: Cutting in various RD's B/w Km. 2/230 to 2/482)

SCHEDULE OF QUANTITY

Estimated Cost: - Rs 99516 /- only

Earnest Money : - Rs. 2000 /-only

Time- One Month

S.No.				Time- One Month			
1	Sub head and items of work	Qty.		Rate	Unit	Amount	
	2	3	In figure	In words	6	7	
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). the cost of useful materials such as stones,shingles,aggregates and slates shall be sorted out and stacked along road side,which shall not be less than one tenth of JW,one sixth of SR and one third of HR.= 49.33 Cum Qty. which shall be proportionately increase/decrease as the qty. of earth work increase/ decrease in all cases recovered from the contracto @ 300/- (Three Hundred only) per cubic metre shall be efacted any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	255.17	Cum	390.00	Rupees Three Hundred Ninety Only	Per cubic metre	99516.00
						Total:	99516.00
Amount Quoted by the Contractor in Percentage							

Executive Engineer,
Shimla Rural Division,
HPPWD Dhamsi

Schedule of Quantity

Name of Work:- Restoration of Rain damage on various Road under Badmain Section
(Sh:- Hiring of JCB for removal of slips and debris , cleaning of Drain , dressing of berms at various Rd,s in various road)

Estimated Cost: - Rs 99645 /- only

Earnest Money :-2000/- Only

Time:- One Month

Sr. No.	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	Hiring of JCB/Excavator cum loader for removal of Land slides /slips including the cost of fuel oil, lubricants, wages of operational staff, any repair during operation will be carried out at his risk and cost including carriage of Machinery from one place to another at required location, actual working will be accounted for payment and proper disposal of snow/, slips will be ensured by the contractor and including all leads and lifts and work will be executed as per the direction of Engineer in charge.	91	Per Hours	1095	Rupee One Thousand Ninety five Only	Per Hours	99645.00
	Total						99645.00
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dharni.

Schedule of Quantity							
Name of Work:- Restoration of Rain damage on various Road under Badmain Section (Sh:- Hiring of Tipper for removal of slips in various road)					Estimated Cost: - Rs 98600 /- only		
					Earnest Money :-2000/- Only		
					Time:- One Month		
Sr. No.	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	Hiring of Tipper for removal of Land slides /slips including the cost of fuel oil, lubricants, wages of operational staff, any repair during operation will be carried out at his risk and cost including carriage of Machinery from one place to another at required location, actual working will be accounted for payment and proper disposal of snow/, slips will be ensured by the contractor and including all leads and lifts and work will be executed as per the direction of Engineer in charge.	34	Day	2900	Rupees Two Thousand Nine Hundred only	Per Per Day	98600.00
	Total						98600.00
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhamsi.

SCHEDULE OF QUANTITY					
Work:- Restoration of Rain damages on Hiranagar Petrol Pump to Jablog Road Km. 0/00 to 0/700 (Sh: Construction of Retaining 0/646.80 to 0/650)				Estimated Cost - Rs 89883 /- only Earnest Money - Rs. 2000 /-only Time: - One Month	
Sub head and items of work	Qty.	Rate figures		Unit	Amount
2	3	4	5	6	7
Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	5.18 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	1209.00
Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	6.21 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	2214.00
Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand : 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	18.14 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	83444.00
Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8, (I) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	2.21 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	1860.00
Providing weapholes 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 the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	6.80 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	1156.00
				Total:	89883.00

Amount Quoted by the Contractor in Percentage	Rs.
---	-----

Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhampur

Schedule Of Quantity

Name Of Work :- C/o Link Road from Shahal to village Chanog , Distt Shimla (HP) km. 0/00 to 1/000 (SH:- Preperation of FRA Case in all respect)

Estimated Cost:- 70,000.00

Earnest Money:- 1,400.00

Time:- One Months.

S.No	Description of Work	No. of Qty.	Rate	In figures		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Preparation of Geo refrence digital map and Collecting the data from proposed site including fild visits Preparation of Kml file. Gec coordinates along with making of Habitations to be benefited by construction of project and dumping area of proposed site. Making The allignment in soft copy and submission in hard copy. Preperation of Forest case(FRA) proposed road in Jutog Sub Division. Preperation of Folders complete in all respect and submmit to the department as per the direction of Engineer- in- charge.	1 00	Job	70000.00	Rupees Seventy Thousand Only	Per Job	70000
Total Rs.							70000
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhami.

Schedule of Quantity

me of Work :- A/R & M/O karyali to shara nallah km 0/00 to 6/00
 SH: C/O unlined surface drain, Maintenance of Earthen Shoulder, Maintenance of Hume Pipe Culvert at various
 Rds between Km 0/00 to 6/00)

Estimated Cost:- **99480.00** Only.
 Earnest **2000.00** Only.
 Time: - One month

S. No	Description of Work	Nos of Qty		Rate		Unit	Amount
		3	4	In Figure	In word		
1	2			5	6	7	8
1	Construction of unlined surface drain of average cross sectional area 0.4 sqm in ordinary rock to specified lines, grades, levels and dimensions as per approved design and technical specification clause 307. Excavated material to be used in embankment at site.	885.00	Rmt	73.00	Seventy Three Rupees	Rmt	64605.00
2	Maintenance of Earthen Shoulder (filling with fresh 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 a lead of 1000 m as per tonne including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge.	1053.00	Sqm	16.50	Sixteen Rupees and paise fifty	Sqm	17375.00
3	Maintenance of Hume pipe Culvert by way of Clearing, Cleaning, Erosion repair repairs to cracks parapet wail and protection work as per drawing and technical specification Clause 1908 carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge.	10.00	Nos.	1750.00	One Thousand Seven Hundred fifty Rupees	Nos.	17500.00
					Total		99480.00
Amount procured by the contractor in percentage		Rs.					
Conditions:- All the Machineries/materials will be procured by the contractor himself and bills will be submitted							

Executive Engineer
 Shimla Rural Division
 HPPWD Dham

Schedule of Quantity

Name of Work :- A/R & M/O Bag to Kayalu road km 0/000 to 10/500 (SH: C/O unlined surface drain, Maintenance of Earthen Shoulder, Maintenance of Hume Pipe Culvert at various Rds between Km 0/00 to 4/00

Estimated Cost:- 98162.00 Only.
Earnest Money: 2000.00 Only.
Time: - One month

S. No	Description of Work	Nos of Qty		Rate		Unit	Amount
		3	4	In Figure	In word		
1	2			5	6	7	8
1	Construction of unlined surface drain of average cross sectional area 0.4 sqm in ordinary rock to specified lines, grades, levels and dimensions as per approved design and technical specification clause 307. Excavated material to be used in embankment at site.	1134.00	Rmt	73.00	Seventy Three Rupees only	Rmt	82782.00
2	Maintenance of Earthen Shoulder (filling with fresh 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 a lead of 1000 m as per tonne including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge.	720.00	Sqm	1650	Sixteen Rupees & paise fifty only	Sqm	11880.00
3	Maintenance of Hume pipe Culvert by way of Clearing, Cleaning, Erosion repair repairs to cracks parapet wail and protection work as per drawing and technical specification Clause 1908 carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge.	2.00	Nos.	1750.00	One Thousand Seven Hundred Rupees & paise fifty only	Nos.	3500.00
					Total		98162.00
	Amount procured by the contractor in percentage	Rs.					
	Conditions:- All the Machineries/materials will be procured by the contractor himself and bills will be submitted						

Executive Engineer
Shimla Rural Division
HPPWD Dhami

Schedule of Quantity

Name of Work :- C/O (1) link road from DGBR to Graina road km 0/00 to 2/300 (2) C/O Link road from Sharvag to Khal km 0/00 to 0/635 (SH: Preparation of DPR from DGBR to Graina road km 0/00 to 2/300 (2) C/O Link road from Sharvag to Khal km 0/00 to 0/635

Estimated Cost:- 92880.00 Only.

Earnest Money: 2000.00 Only.

Time: - One month

S. No	Description of Work	Nos of Qty		Rate		Unit	Amount
		3	4	In Figure	In word		
1	2			5	6	7	8
1	Preparation of Detailed project report which include following provision as mentioned below: A) Topography survey by Digital total station with two second accuracy, showing all features on survey plan like trees, culvert, bridge, electric pole, telephone poles, hand pumps, school, habitant villages. B) Draw cross section at 15 m (fifteen meter) interval, L-section & calculate the quantity of earth work in standart format of autocad showing all layer of pavement components as applicable. C) Preparation of survey plan showing all provision and preparation of detailed project report as per MORD quidelines	1.935	Per Km	48000.00	Forty Eight Thousand Rupees	Per Km	92880.00
Amount procured by the contractor in percentage					Total		92880.00
Conditions:- All the Machineries/materials will be procured by the contractor himself and bills will be submitted		Rs.					

Executive Engineer
Shimla Rural Division
HPPWD Dhami

Schedule of Quantity

me of Work :- C/O link road from Kanda to Lunu km 0/00 to 2/300(SH: Preparation of DPR from km 0/00 to 2/300)

Estimated Cost:- 99840.00 Only.

Earnest Money: 2000.00 Only.

Time: - One month

S. No	Description of Work	Nos of Qty		Rate		Unit	Amount
		3	4	In Figure	In word		
1	2			5	6	7	8
1	Preparation of Detailed project report which include following provision as mentioned below: A) Topography survey by Digital total station with two second accuracy, showing all features on survey plan like trees, culvert, bridge, electric pole, telephone poles, hand pumps, school, habitant villages. B) Draw cross section at 15 m (fifteen meter) interval, L-section & calculate the quantity of earth work in standart format of autocad showing all layer of pavement components as applicable.	2.080	Per Km	48000.00	Forty Eight Thousand Rupees	Per Km	99840.00
	Amount procured by the contractor in percentage				Total		99840.00
	Conditions:- All the Machineries/materials will be procured by the contractor himself and bills will be submitted						

Executive Engineer
Shimla Rural Division
HPPWD Dhami

Schedule of Quantity							
Name of Work :- A/R & M/O Bathora to Panewat road km 0/00 to 3/500						Estimated Cost:- 97843.00 Only.	
SH: C/O unlined surface drain, Maintenance of Earthen Shoulder, Maintenance of Hume Pipe Culvert at various Rds between Km 0/00 to 3/500						Earnest Money: 2000.00 Only.	
						Time: - One month	
S. No	Description of Work	Nos of Qty		Rate		Unit	Amount
1	2	3	4	In Figure	In word		8
1	Construction of unlined surface drain of average cross sectional area 0.4 sqm in ordinary rock to specified lines, grades, levels and dimensions as per approved design and technical specification clause 307. Excavated material to be used in embankment at site.	1146.00	Rmt	73.00	Seventy Five Rupees	Rmt	83658.00
2	Maintenance of Earthen Shoulder (filling with fresh 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 a lead of 1000 m as per tonne including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge.	541.50	Sqm	1650	Sixteen Rupees	Sqm	8935.00
3	Maintenance of Hume pipe Culvert by way of Clearing, Cleaning, Erosion repair repairs to cracks parapet wail and protection work as per drawing and technical specification Clause 1908 carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge.	3.00	Nos.	1750.00	One Thousand and Six Hundred Rupees	Nos.	5250.00
Amount procured by the contractor in percentage					Total		97843.00
Conditions:- All the Machineries/materials will be procured by the contractor himself and bills will be submitted		Rs.					

Executive Engineer
Shimla Rural Division
HPPWD Dham

Schedule of Quantity							
Name of Work :- A/R & M/O Jalog to Kothi road Km 0/00 to 5/180 (SH: C/O unlined surface drain, Maintenance of Earthen Shoulder, Maintenance of Hume Pipe Culvert at various Rds between Km 0/000 to 2/500)					Estimated Cost:- 99155.00 Only. Earnest Money: 2000.00 Only. Time: - One month		
S. No	Description of Work	Nos of Qty		Rate		Unit	Amount
1	2	3	4	In Figure	In word	7	8
1	Construction of unlined surface drain of average cross sectional area 0.4 sqm in ordinary rock to specified lines, grades, levels and dimensions as per approved design and technical specification clause 307. Excavated material to be used in embankment at site.	1089.00	0.00	75.00	Seventy Five Rupees	0.00	81675.00
2	Maintenance of Earthen Shoulder (filling with fresh 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 a lead of 1000 m as per tonne including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge.	892.50	Rmt	16.00	Sixteen Rupees	Rmt	14280.00
3	Maintenance of Hume pipe Culvert by way of Clearing, Cleaning, Erosion repair repairs to cracks parapet wail and protection work as per drawing and technical specification Clause 1908 carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge.	2.00	Sqm	1600.00	One Thousand and Six Hundred Rupees	Sqm	3200.00
	Amount procured by the contractor in percentage				Total		99155.00
	Conditions:- All the Machineries/materials will be procured by the contractor himself and bills will be submitted	Rs.					

Executive Engineer
Shimla Rural Division
HPPWD Dham

Schedule Of Quantity

Name of work:- R/D & R/D on Taradevi Gumber road Km 0/000 to 11/550 & Hanuman Mandir to Tarari road Km 0/000 to 2/395(SH:- Trimming of Grass in Various road)

Estimated Cost:-99900.00

Earnest Money:- 2000.00

Time:- One Month.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Trimming of grass and weeds from the shoulders/berms and disposing off the same to suitable locations as per technical specifications Clause 1914	19980.00	M2	5.00	Rupees Five only	M2	99900.00
						Total:-	99900.00
						Total:-	99900.00
	Conditions:-(i) All the materils will be procured by the contractor himself and bills will be submitted.						

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhoni.

Schedule Of Quantity						Estimated Cost:- 96,129.00	
Name Of Work :- A/R & M/O Tutikandi to Sheelgaon via Kiari Road km. 0/00 to 3/870 (SH:- C/O Retaining wall at Rd 3/585 to 3/589.30)						Earnest Money:- 2,000.00	
						Time:- One Months.	
S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
1	2	3	4	In figures	In words	7	8
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge	8.60	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per Cubic metre	2007
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305 1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	3.44	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per Cubic metre	1226
3	Providing and Laying cement concrete for plain / reinforced concrete. In open foundation complete as per drawing and technical specification clause 802, 803, 1202 & 1203 in Cement Concrete 14:8 (1 Cement 4 sand: 8 graded stone Aggregate 20 mm nominal mix) Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	18.92	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per Cubic metre	87032
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	8.00	No	190.00	Rupees One Hundred Ninety Only	Each	1520
5	Back filling behind abutment wing wall and retaining wall, and Breast walls complete including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I. Including carriage of material within all leads and lifts.	5.16	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Cubic metre	4344
Total Rs.							96129
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dhami.

Work:- Annual Repair & Maintenance of Chailly Beont Road Km. 0/00 to 10/00 (Sh: Repair of Earthen shoulder, trimming of grass and clearing of drain in Km. 2/000 to 5/000)

SCHEDULE OF QUANTITY

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount
1	2	3	4	5	7
1	Maintenance of Earthen shoulder (stripping of excess soil) . Stripping excess soil from the shoulder surface to achieve the approved level and compacting with plate compactor at OMC as per drawings and Technical Specification Clause 1903 as per the direction of Engineer-in-Charge.	1500.00	Sqm	Rupees Sixteen and Paise Fifty Only	24750.00
2	The maintenance of drains include erosion, repair, clearing, cleaning, reshaping, regrading, deepening of side drains as well as catch water drains as per technical specification Clause 1907 including carriage of material upto all leads and lifts as per the direction of Engineer-in-charge.	3000.00	Rmt.	Rupees Four Only	12000.00
3	Trimming of grass and weeds from shoulder / berms and disposing off the same to suitable locations as per technical specifications clause 1914 including carriage of material within all leads and lifts as per the directions of Engineer-in-charge.	15000.00	Sqm	Rupees Four Only	60000.00
0					
				Total:	96750.00

Amount Quoted by the Contractor in Percentage

Note : (i) All the material will procured by the contractor him self.

Rs.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Banuti Pahal Road via Nehwat in Km. 0/00 to 17/105 and Didoghatti Karechi Road (Sh: Removal of Slips in various RDs in Km. 4/470 to 9/100 & 3/960 to 5/560)

Estimated Cost: - Rs 94924 /- only
Earnest Money : - Rs 2000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
1	2	3	4	5	6	7
1	Removal of land slides 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 lift upto all leads and lifts as technical specifications 302.3.5 and 1611 as per the directions of Enigneer-in-Charge.	803.80 Cum	95.00	Rupees Ninety Five Only	Per cubic metre	76361.00
2	Maintenance of Earhen shoulder (filling with fresh selected soil) , making up loss of material / irregularities to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto all leads and lifts as per the direction of Engineer in Charge.	1237.50 Sqm	15.00	Rupees Fifteen Only	Per Square Meter	18563.00
0					Total:	94924.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

SCHEDULE OF QUANTITY
Name of Work:- Restoration of rain damages on Pakki Bawari Shakrah Sedan Road Km. 0/00 to 5/700 (Sh: Construction of R wall at Rd. 4/210 to 4/213.50)

Estimated Cost: - Rs 99530 /- only
 Earnest Money : - Rs. 2000 /-only
 Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount
1	2	3	4	5	6
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	3.15 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre 735.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	7.95 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre 2834.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	19.85 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre 91310.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8, (I) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	3.99 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty	Per cubic metre 3359.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	7.60 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre 1292.00
0				Total:	99530.00

Amount Quoted by the Contractor in Percentage		Rs.
--	--	------------

Note : (i) All the material will procured by the contractor him self.


 Executive Engineer
 Shikhar Arret Division
 Hapur, Ghaziabad

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Banuti Pahal Road Km. 0/00 to 17/105 (Sh: Hiring of JCB for removal of slips, cleaning of drain, dressing of shoulder & catch pit / pot hole etc. in km. 0/500 to 8/000)

Estimated Cost:- Rs 98550 /- only

Earnest Money :- Rs. 2000 /-only

Time:-

One Month

S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
1	2	3	4	5	6	7
1	Hiring of Excavator-cum-Loader for removal of slips including cost of fuel oil lubricants wages of operational staff any repair during operation will be carried out at his risk and cost including carriage of machinery from one place to another at required location. Actual working hours will be accounted for payment & proper disposal of slips will be insured by the contractor & including all leads and lifts & work shall be executed as per the direction of Engineer -in-Charge.	90.00 Hour	1095.00	Rupees One Thousand Ninety Five Only	Per Hour	98550.00
0					Total:	98550.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

SCHEDULE OF QUANTITY						
Name of Work:- Restoration of rian damages on Banuti Pahal Road via Nehwat in Km. 0/00 to 17/105 (Sh: Hiring of JCB for removal of slips, clearing of drain, dressing of shoulder & catch pit / pot hole etc. in Km. 8/500 to 17/105)				Estimated Cost: - Rs 98550 /- only Earnest Money : - Rs. 2000 /-only Time: - One Month		
S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
1	2	3	4	5	6	7
1	Hiring of JCB Machine for removal of Malwa/debris and Dressing of Berms along road with Minimum capacity 45 cum per hour minimum six hours per day including pay of operator, P.O.L charges, maintenance of any minor or major accidents and other damages to private and Govt. property occur during working hour is whole responsibility of contractor disposal of unserviceable materials and stacking of serviceable material along road side in all leads and lift and as per the direction by the Engineer in charge.	90.00 Cum	1095.00	Rupees One Thousand Ninety Five Only	Per cubic metre	98550.00
0						
					Total:	98550.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

SCHEDULE OF QUANTITY

Item of Work:- Restoration of rian damages on various Roads under Totu Section (Sh: Hiring of JCB for clearance of Landslide)

Estimated Cost: - Rs 98550 /- only

Earnest Money : - Rs. 2000 /-only

Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount
1	2	3	4	5	6
1	Hiring of JCB Machine for removal of Malwa/debris and Dressing of Berms along road with Minimum capacity 45 cum per hour minimum six hours per day including pay of operator, P.O.L charges, maintenance of any minor or major accidents and other damages to private and Govt. property occur during working hour is whole responsibility of contractor disposal of unserviceable materials and stacking of serviceable material along road side in all leads and lift and as per the direction by the Engineer in charge.	90.00 Cum	1095.00	Rupees One Thousand Ninety Five Only	Per cubic metre
0					
Total:					98550.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Link Road to village. Bamot in Km. 0/00 to 1/015 (Sh: Construction of B-Wall at Rd. 0/515 to 0/522.70)

Estimated Cost: - Rs 98610 /- only

Earnest Money - Rs. 2000 /-only

Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount
1	2	3	4	5	6
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	4.16 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	9.55 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand : 8 graded stone Aggregate 20 mm nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	20.02 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre
4	Providing weapholes 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 the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	12.60 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre
0					
				Total:	98610.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

SCHEDULE OF QUANTITY

Name of Work:- Construction of Pahal to Ghat Road in Km. 0/00 to 2/500 (Sh: Construction of B-Wall at Rd. 0/435 to 0/442.70)

Estimated Cost: - Rs 98610 /- only

Earnest Money : - Rs 2000 /-only

Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
1	2	3	4	5	6	7
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603 1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	4 16 Cum	233 40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	971 00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	9 55 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	3405 00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand : 8 graded stone Aggregate 20 mm nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	20.02 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	92092 00
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	12.60 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	2142 00
0					Total:	98610.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain damages on Galog Halog Road Km. 0/00 to 2/300 (Sh: Construction of Retaining wall at Rd. 1/676.50 to 1/679)

Estimated Cost - Rs 94422 /- only
Earnest Money - Rs. 2000 /-only
Time - One Month

S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
1	2	3	4	5	6	7
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	3.55 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	829.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	7.54 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	2688.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	19.22 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	88412.00
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	6.00 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	1020.00
5	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8, (I) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	1.75 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	1473.00
0					Total:	94422.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD, Dharni

SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain damages on Galog Halog Road Km. 0/00 to 2/300 (Sh: Construction of Retaining wall at Rd. 1/674 to 1/676.50)

Estimated Cost - Rs 94405 /- only
Earnest Money - Rs 2000 /-only
Time - One Month

S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
1	2	3	4	5	6	7
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	3.55 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	829 00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	7.54 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	2688 00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand : 8 graded stone Aggregate 20 mm nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	19.22 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	88412 00
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	6.00 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	1020 00
5	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8, (I) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	1.73 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	1456 00
0					Total:	94405.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Devnagar Moolbari Road Km. 0/00 to 1/200 (Sh: Construction of breast wall at Rd. 0/178 to 0/185.60)

Estimated Cost: - Rs 98611 /- only
Earnest Money : - Rs. 2000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
1	2	3	4	5	6	7
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	4.10 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	957.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	9.42 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	3358.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	19.76 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	90896.00
4	Providing weapholes 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 the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	20.00 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	3400.00
0					Total:	98611.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

Work:- Annual Repair & Maintenance of Chailly Beont Road Km. 0/00 to 10/00 (Sh: Repair of Earthen shoulder, trimming of grass and clearing of drain in Km. 0/00 to 2/00)

SCHEDULE OF QUANTITY

Estimated Cost: - Rs 97507 /- only
Earnest Money: - Rs. 2000 /- only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount		
1	2	3	4	5	6		
1	Maintenance of Earthen shoulder (stripping of excess soil) , Stripping excess soil from the shoulder surface to achieve the approved level and compacting with plate compactor at OMC as per drawings and Technical Specification Clause 1903 as per the direction of Engineer-in-Charge.	3000.00	Sqm	16.50	Rupees Sixteen and Paise Fifty Only	Per Square Meter	49500.00
2	The maintenance of drains include erosion, repair, clearing, cleaning, reshaping, regrading, deepening of side drains as well as catch water drains as per technical specification Clause 1907 including carriage of material upto all leads and lifts as per the direction of Engineer-in-charge.	2000.00	Rmt.	4.00	Rupees Four Only	Per Running Meter	8000.00
3	Trimming of grass and weeds from shoulder / berms and disposing off the same to suitable locations as per technical specifications clause 1914 including carriage of material within all leads and lifts as per the directions of Engineer-in-charge.	10000.00	Sqm	4.00	Rupees Four Only	Per Square Meter	40000.00
0						Total:	97500.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD, Dharmi

Name of Work:- Special Repair to Judicial Academy at Ghandal (Sh: Painting in Director office Back Side builing)

SCHEDULE OF QUANTITY

Estimated Cost: - Rs 99122 /- only

Earnest Money: - Rs. 2000 /-only

Time: - One Month

		Earliest Money :- RS. 2000/-only		Time: -		One Month	
S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount	
1	2	3	figures		6	7	
			4	5			
1	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade. One or more coats on old work including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	837.67 Sqm.	58.55	Rupees Fifty Eight and Paise Fifty Five Only	Per Square Meter	49046.00	
2	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	209.42 Sqm.	11.15	Rupees Eleven and Paise Fifteen Only	Per Square Meter	2335.00	
3	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge	209.42 Sqm.	85.10	Rupees Eighty Five and Paise Ten Only	Per Square Meter	17822.00	
4	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade One or more coats on old work including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	165.22 Sqm.	53.85	Rupees Fifty Three and Paise Eighty Five Only	Per Square Meter	8897.00	
5	Finishing walls with Acrylic Smooth exterior paint of required shade : Old work (Two or more coat applied @ 1.67 ltr/ 10 sqm) on existing cement paint surface including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	259.63 Sqm.	73.85	Rupees Seventy Three and Paise Eighty Five Only	Per Square Meter	19174.00	
6	Melamine polishing on wood work (one or more coat) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	21.65 Sqm.	85.35	Rupees Eighty Five and Paise Thirty Five Only	Per Square Meter	1848.00	
0					Total:	99122.00	

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Dargi Macharyana Judloo Road Km. 0/00 to 11/900 (Sh: Removal of Slips at various Rds.) Job No. I

Estimated Cost: - Rs 99216 /- only
Earnest Money : - Rs. 2000 /-only
Time - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount
1	2	3	4	5	6
1	Removal of land slides 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 lift upto all leads and lifts as technical specifications 302.3.5 and 1611 as per the directions of Enigneer-in-Charge.	1044.38 Cum	95.00	Rupees Ninety Five Only	Per cubic metre
0					
				Total:	99216.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Dargi Macharyana Judloo Road Km. 0/00 to 11/900 (Sh: Removal of Slips at various Rds.) Job No. II

Estimated Cost: - Rs 99047 /- only
Earnest Money : - Rs 2000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount
1	2	3	4	5	6
1	Removal of land slides 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 lift upto all leads and lifts as technical specifications 302.3.5 and 1611 as per the directions of Enigneer-in-Charge.	1042.60 Cum	95.00	Rupees Ninety Five Only	Per cubic metre
0					
				Total:	99047.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on (i) Bhanjanghatti Chanawag Road Km. 0/00 to 2/225 (ii) Dwaroo Chanawag Km. 0/00 to 1/700 (Sh: Removal of Slips at various Rds.)

Estimated Cost: - Rs 99640 /- only
Earnest Money: - Rs. 2000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount
1	2	3	4	5	6
1	Removal of land slides 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 lift upto all leads and lifts as technical specifications 302.3.5 and 1611 as per the directions of Enigneer-in-Charge.	1048.84 Cum	95.00	Rupees Ninety Five Only	Per cubic metre
0					
				Total:	99640.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Banuti Pahar Road via Nehwat in Km. 0/00 to 17/105 (Sh: Construction of Retaining wall at Rd. 12/ 677 to 12/684.50)

Estimated Cost: - Rs 98295 /- only
Earnest Money : - Rs 2000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures			
1	2	3	4	5	6	7
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603 1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	4.05 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	945.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	6.98 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	2488.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	19.50 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	89700.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8, (I) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	3.83 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	3224.00
5	Providing weapholes 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 the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	11.40 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	1938.00
0					Total:	98295.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

SCHEDULE OF QUANTITY

Name of Work:- Annual Repair & Maintenance of Ghanahatti Kalihatti Arki Road In Km. 0/00 to 8/060 (Sh: Trimming of Grass, Dressing of shoulder clearing of drain etc. in km. 0/00 to 5/500)

Estimated Cost: - Rs 99990 /- only
Earnest Money - Rs. 2000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
1	2	3	4	5	6	7
1	Maintenance of Earthen shoulder (filling with fresh selected soil) , making up loss of material / irregularities to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC upto all leads and lifts as per the direction of Engineer in Charge.	4590.00 Sqm	15.00	Rupees Fifteen Only	Per Square Meter	68850.00
2	The maintenance of drains include erosion, repair, clearing, cleaning, reshaping, regrading, deepening of side drains as well as catch water drains as per technical specification Clause 1907 including carriage of material upto all leads and lifts as per the direction of Engineer-in-charge.	6720.00 Rmt.	3.00	Rupees Three Only	Per Running Meter	20160.00
3	Trimming of grass and weeds from shoulder / berms and disposing off the same to suitable locations as per technical specifications clause 1914 including carriage of material within all leads and lifts as per the directions of Engineer-in-charge.	3660.00 Sqm	3.00	Rupees Three Only	Per Square Meter	10980.00
00					Total:	99990.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

SCHEDULE OF QUANTITY

Name of Work:- Annual Repair & Maintenance of Link Road to Totu Bazzar Km. 0/00 to 1/020 (Sh: Providing and laying Concrete in drain side berm)

Estimated Cost: - Rs 91800 /- only
Earnest Money : - Rs. 2000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount
1	2	3	4	5	6
1	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203, P.C.C grade M 10, (i) C.C. 1:3:6 20 mm nominal mix (Twenty Milimetre size) concrete mix , including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	18.00 Cum	5100.00	Rupees Five Thousand One Hundred Only	Per cubic metre
0					
				Total:	91800.00

Amount Quoted by the Contractor in Percentage

Rs.

Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Division
HPPWD,Dhami

Schedule Of Quantity						Estimated Cost:- 99,294.00	
Name Of Work :- R/R damages on various Road under Shoghi sub-Division (SH: Removal of slips:1) Chauri ki Ghatti to Yan via Bhad Road. (2) Anandpur to Kot and Sadhupul Geha Road at various)						Earnest Money:- 2,000.00	
						Time:- One Month	
S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
1	2	3	4	In figures	In words	7	8
1	Removal of slips in all kinds of soil i/c saturated soil but excluding boulder and rocky 1 portion requiring blasting upto a distance of 20.00 mtrs disposing of unserviceable materials, stacking serviceable materials and neatly dressing the surface	1103.27	Cum	90.00	Rupees Ninety Only	Per Cubic metre	99294
Total Rs.							99294
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP, PWD, Dhani.

Schedule Of Quantity						Estimated Cost:- 99,405.00	
Name Of Work :- A/R & M/O Link road village to Junni Km. 0/00 to 1/645 (SH:- C/O Extension of Hume pipe Culvert 900 mm dia at Rd 1/075)						Earnest Money:- 2,000.00	
						Time:- One Months.	
S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305 1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	13.97	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per Cubic metre	4980
2	Providing and Laying cement concrete for plain / reinforced concrete. In open foundation complete as per drawing and technical specification clause- 802, 803, 1202 & 1203 in Cement Concrete 14:8 (1 Cement 4 sand: 8 graded stone Aggregate 20 mm nominal mix) Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	16.94	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per Cubic metre	77924
3	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets Clause 1106.	2.50	Rmt	4350.00	Rupees Four Thousand Three Hundred Fifty Only	Per running metre	10875
5	Back filling behind abutment wing wall and retaining wall, and Breast walls complete including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-I. Including carriage of material within all leads and lifts.	4.20	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Cubic metre	3536
6	Providing weapholes 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 the structures with slop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	11.00	Nos	190.00	Rupees One Hundred Ninety Only	Each	2090
Total Rs.							99405
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP, PWD, Dharmu.