

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

No.PW-SRDD-CB-CTR-NIT-2024-25-

2362-92

Dated:-

25/06/24

✓ 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.

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. Dhama on behalf of Governor of Himachal Pradesh for the followings works from the eligible contractors enlisted in H.P.P.W.D. (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 **05-07-2024 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 **04.07.2024 up to 4:30 PM** and the application for issue of tender form shall be received on **03.07.2024 up to 5:00 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 Dhama must be accompanied with the application for tender documents. Please not no 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	Tender cost	Time
1	R/R damages on Shimla Nalagarh road Km. 7/00 to 22/00 (SH: C/O R/Wall at Rd. 16/084 to 16/087).	499572/-	10000/-	350/-	One Month
2	R/R damages on Shimla Nalagarh road Km. 7/00 to 22/00 (SH: C/O R/Wall at Rd. 16/081 to 16/084).	499572/-	10000/-	350/-	One Month
3	R/R damages on Thachi Rehana road Km. 0/00 to 2/825 (SH: P&F wirecrate in between Km. 0/807 to 0/825).	488459/-	10000/-	350/-	One Month
4	A/R & M/O on Shimloh Mandhorrhath Dargi via Nagar road Km. 0/00 to 2/825 (SH: C/O B/Wall at Rd. 0/790.50 to 0/830).	499622/-	10000/-	350/-	One Month
5	A/R & M/O on Palkari Makri road Km. 0/00 to 1/600 (SH: C/O R/Wall at various Rd. 1/290 to 1/302 & 1/315 to 1/327).	399506/-	8000/-	350/-	Month
6	R/R damages on Didoghathi Karechi road Km. 0/00 to 8/825 (SH: C/O R/Wall at Rd. 7/290 to 7/300).	287014/-	6000/-	350/-	One Month
7	R/R damages on Gharog Nalta road Km. 0/00 to 7/00 (SH: C/O R/Wall at various Rd. 1/720 to 1/730 & 1/855 to 1/865).	471177/-	9000/-	350/-	One Month
8	R/R damages on Gharog Nalta road Km. 0/00 to 7/00 (SH: C/O R/Wall at various Rd. 2/015 to 2/025 & 2/145 to 2/150).	498428/-	10000/-	350/-	One Month
9	R/R damages on Judicial Academy at Ghandal (SH: C/O R/Wall & B/Wall in back side of Admn. Block 0/012 to 0/016) Job No. 4.	494960/-	10000/-	350/-	One Month
10	R/R damages on Judicial Academy at Ghandal (SH: C/O R/Wall & B/Wall in back side of Admn. Block 0/008 to 0/012) Job No. 3.	494960/-	10000/-	350/-	One Month

11	Construction of National Law University Ghandal Tehsil & Distt. Shimla (SH: P/F ACP sheet, granit fixed in security guard room & ATM etc.).	478670/-	10000/-	350/-	One Month
12	Construction of National Law University Ghandal Tehsil & Distt. Shimla (SH: P/F stone work ashlar type, rolling shutter, G.I. pipes etc. in ATM & Gate & Security Guard Rooms).	155499/-	3000/-	350/-	One Months
13	Construction of link road from DGBR road to village Barota Km. 0/00 to 1/550 (SH: Formation Cutting 5/7 mtr. Wide in Km. 0/765 to 0/870).	498414/-	10000/-	350/-	One Months
14	Construction of link road from DGBR road to village Barota Km. 0/00 to 1/550 (SH: Formation Cutting 5/7 mtr. Wide in Km. 0/870 to 0/990).	498188/-	10000/-	350/-	One Months
15	Construction of link road from DGBR road to village Barota Km. 0/00 to 1/550 (SH: Formation Cutting 5/7 mtr. Wide in Km. 0/990 to 1/110).	498113/-	10000/-	350/-	One Months
16	Construction of link road from DGBR road to village Barota Km. 0/00 to 1/550 (SH: Formation Cutting 5/7 mtr. Wide in Km. 1/110 to 1/230).	498546/-	10000/-	350/-	One Months
17	Construction of link road from Domehar Nalla road to Harizen Basti Domehar Km. 0/00 to 1/990 (SH: Formation Cutting 5/7 mtr. Wide in Km. 0/510 to 0/585).	498546/- 487081/-	10000/-	350/-	Two Months
18	Construction of link road from Domehar Nalla road to Harizen Basti Domehar Km. 0/00 to 1/990 (SH: Formation Cutting 5/7 mtr. Wide in Km. 0/420 to 0/510).	485826/-	10000/-	350/-	Two Months
19	Construction of link road from Domehar Nalla road to Harizen Basti Domehar Km. 0/00 to 1/990 (SH: Formation Cutting 5/7 mtr. Wide in Km. 0/330 to 0/420).	499673/-	10000/-	350/-	Two Months
20	Construction of link road from Domehar Nalla road to Harizen Basti Domehar Km. 0/00 to 1/990 (SH: Formation Cutting 5/7 mtr. Wide in Km. 0/585 to 0/675).	490150/-	10000/-	350/-	Two Months
21	Construction of link road from Himri to Naltu reog Km. 0/00 to 2/150 (SH: Formation Cutting 5/7 mtr. Wide in Km. 1/095 to 1/335).	498835/-	10000/-	350/-	Two Months
22	Construction of link road from Himri to Naltu reog Km. 0/00 to 2/150 (SH: Formation Cutting 5/7 mtr. Wide in Km. 1/335 to 1/575).	499991/-	10000/-	350/-	Two Months
23	A/R & M/O Slapper Tattapani Suni Luhri road, portion 86/00 to 104/00 (SH: C/O R/Wall at Rd. 102/00 to 102/012).	490523/-	10000/-	350/-	One Months
24	Improvement /widening of Geometrics curve on Shimla Mandi road Km. 39/200 to 92/300 (SH: Formation cutting at various Rds. In Km. 45/510 to 45/970).	429593/-	10000/-	350/-	One Months
25	R/R damages on various roads under sub division Dhami (SH: Removal of slips, cleaning of drains, dressing of berms, white washing etc. at various Rds.) Job No. I.	481020/-	10000/-	350/-	One Months
26	R/R damages on various roads under sub division Dhami (SH: Removal of slips, cleaning of drains, dressing of berms, white washing etc. at various Rds.) Job No. II.	481210/-	10000/-	350/-	One Months
27	R/R damages on various roads under sub division Dhami (SH: Removal of slips, cleaning of drains, dressing of berms, white washing etc. at various Rds.) Job No. III	480184/-	10000/-	350/-	One Months
28	A/R & M/O HPPWD rest house at Sunni, Distt. Shimla H.P. (SH: Providing Hollow section channel Jaffri at Mandir side).	498149/-	10000/-	350/-	Two Months
29	A/R & M/O on Shimla Nalagarh road Km. 7/00 to 22/00 (SH: White washing on parapets and drain, clearance in Km. 14/00 to 22/00) and A/R & M/O on link road to Airport Km. 0/00 to 1/150 (SH: White washing on parapet and drain clearance in Km. 0/00 to 1/150).	151680/-	3000/-	350/-	One Months

30	R/R damages on MLA crossing to Tawi More road Km. 0/00 to 1/630 (SH: C/O R/Wall at Rds. 0/320 to 0/328).	312151/-	6000/-	350/-	One Months
31	A/R & M/O of non residential office building sub division Jutogh (SH: Providing and Laying flooring, C/O cup board and fixtures).	269111/-	5000/-	350/-	One Months
32	C/O link road to Chowki Serikeri Km. 0/00 to 0/900 (SH:C/O R/Wall at Rd. 0/664 to 0/675.50).	484980/-	10000/-	350/-	One Months
33	C/O link road to Chowki Serikeri Km. 0/00 to 0/900 (SH:C/O R/Wall at Rd. 0/653 to 0/664).	462681/-	10000/-	350/-	One Months
34	A/R & M/O Devnagar Moolvari road km. 0/00 to 1/00 (SH; C/O Missing cross drainage work in Km. 0/567 with wing wall).	172659/-	3000/-	350/-	One Months
35	Balance work of R/R damages on Ghanahatti Kalihatti Arki road in Km. 0/00 to 8/060 (SH: C/O R/Wall at Rd. 6/341 to 6/351 & 6/366 to 6/367.50).	486216/-	10000/-	350/-	One Months
36	Balance work of R/R damages on Ghanahatti Kalihatti Arki road in Km. 0/00 to 8/060 (SH: C/O R/Wall at Rd. 6/367.50 to 6/377.50).	287592/-	6000/-	350/-	One Months
37	R/R damages on Ghanahatti Kalihatti Arki road in Km. 0/00 to 8/060 (SH: C/O R/Wall at Rd.2/205 to 2/224).	425391/-	9000/-	350/-	One Months
38	R/R damages on Shal Chanog road Km. 0/00 to 7/330 (SH: C/O R/Wall at Rd.7/230 to 7/245) Job No. 2.	270618/-	5000/-	350/-	One Months
39	R/R damages on Chaba Makarcha road Km. 0/00 to 1/500 (SH: C/O R/Wall at Rd.0/180 to 0/195).	417405/-	8400/-	350/-	One Months
40	R/R damages on Chaba Makarcha road Km. 0/00 to 1/500 (SH: C/O B/Wall at Rd.0/720 to 0/740).	363279/-	7300/-	350/-	One Months
41	R/R damages on Banuti Pahal road Km. 0/00 to 16/150 (SH: C/O wirecrate wall at Rd.2/826 to 2/846). Job No.2.	496936/-	10000/-	350/-	One Months
42	R/R damages on Devnagar Crusher Rehari road Km. 0/00 to 1/00 (SH: C/O R/Wall at Rd. 0/185 to 0/195 and edge wall at Rd. 0/210 to 0/218.40).	180556/-	4000/-	350/-	One Month
43	Balance work of R/R damages on Ghanahatti Kalihatti Arki road in Km. 0/00 to 8/060 (SH: C/O R/Wall at Rd. 5/631 to 5/665 & 5/682 to 5/685).	485060/-	10000/-	350/-	One Month
44	A/R & M/O residential building near sub division Jutogh (SH: Painting & Distempering in type -IV set No. -8 & maintenance of toilet, Kitchen, tile work etc. in type-II atrs.)	258850/-	5000/-	350/-	One Month
45	A/R & M/O Galog Nehra Okhroo road Km. 0/00 to 11/135 (SH: C/O R/Wall at Rd. 6/465 to 6/476.50).	485588/-	10000/-	350/-	One Month
46	A/R & M/O Bag to Ghartnala via Kangri road Km. 0/00 to 7/250 (SH: C/O R/Wall at Rd. 3/630 to 3/642).	262935/-	5500/-	350/-	One Month
47	R/R damages on Banuti Dhayla road in Km. 0/00 to 1/00 (SH: C/O R/Wall at Rd. 0/185 to 0/202).	481125/-	10000/-	350/-	One Month
48	A/R & M/O to Hanuman Mandir road Km. 0/00 to 0/800 (SH: Repair of pot holes in Km. 0/550 to 0/800) Balance work.	217820/-	4000/-	350/-	One Month

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

- (i) 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.

- (ii) Special care would be taken to write the percentage 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. Dharni

Certificate

Certified that the tenders called vide this notice inviting tender for 48(forty eight) jobs are due to exigencies/emergency of works in the larger public interest.

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

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Shimla Nalagarh Road Km. 7/00 to 22/00 (Sh: Construction of Retaining Wall at Rd. 16/084 to 16/087)

Estimated Cost : - Rs 499572 /- only
Earnest Money : - Rs. 10000 /-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.	35.10 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	8192.00
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.	9.00 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	3209.00
3	Providing mild steel/tor steel reinforcement for reinforced cement concrete work including bending, binding and placing in position complete including cost of binding wire upto floor all level including carriage of materials upto all leads and lifts as per the direction of the Engineer-in-Charge.(i) Tor steel	232.82 Kg.	93.75	Rupees Ninety Three and Paise Seventy Five Only	Per Kilogram	21827.00
4	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.	91.20 Cum	5000.00	Rupees Five Thousand Only	Per cubic metre	456000.00
5	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8, (l) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	5.22 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	4394.00
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 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.	35.00 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	5950.00
0					Total:	499572.00

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, Dharm**

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Shimla Nalagarh Road Km. 7/00 to 22/00 (Sh: Construction of Retaining Wall at Rd. 16/081 to 16/084)

Estimated Cost: - Rs 499572 /- only
Earnest Money : - Rs. 10000 /-only
Time: - One Month

S. No.		Sub head and items of work		Qty.	Rate			Unit	Amount
					figures				
1				3	4	5	6	One Month	
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.		35.10 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	8192.00	
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.		9.00 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	3209.00	
3		Providing mild steel/tor steel reinforcement for reinforced cement concrete work including bending, binding and placing in position complete including cost of binding wire upto floor all level including carriage of materials upto all leads and lifts as per the direction of the Engineer-in-Charge.(i) Tor steel		232.82 Kg.	93.75	Rupees Ninety Three and Paise Seventy Five Only	Per Kilogram me	21827.00	
4		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 Millimetre size) concrete mix , including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.		91.20 Cum	5000.00	Rupees Five Thousand Only	Per cubic metre	456000.00	
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.		5.22 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	4394.00	
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 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.		35.00 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	5950.00	
0									
							Total:	499572.00	

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 Thachi Rehana Road Km. 0/00 to 2/825 (Sh:Providing & fixing of wirecrate in between km. 0/807 to 0/825)

Estimated Cost: - Rs 488459 /- only
Earnest Money : - Rs. 10000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			4	5		
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.	34.99 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Each	12474.00
4	Providing and laying of boulder apron laid in wire crates with 4 mm (four millimeter) dia GI wire conforming to IS:280 (two hundred eighty) and IS:4826 (four thousand eight hundred twenty six) in 100 mm x 100 mm (one hundred into one hundred millimeter) mesh (woven diagonally) including 10 (ten) percent extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilogramme) each as per drawingj and technical specifications clause 1301, (one thousand three hundred one) including carriage of all labour equipement and material to various location through all modes of transportation in all leads lifts all incidental charge.	134.78 Cum	3365.70	Rupees Three Thousand Three Hundred Sixty Five and Paise Seventy Only	Each	453629.00
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.	4.86 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Each	22356.00
0					Total:	488459.00

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 rain damages on Shimla Nalagarh Road Km. 7/00 to 22/00 (Sh: Construction of Retaining Wall at Rd. 16/081 to 16/084)

Estimated Cost: - Rs 499572 /- only
Earnest Money : - Rs. 10000 /-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.	35.10 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	8192.00
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.	9.00 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	3209.00
3	Providing mild steel/tor steel reinforcement for reinforced cement concrete work including bending, binding and placing in position complete including cost of binding wire upto floor all level including carriage of materials upto all leads and lifts as per the direction of the Engineer-in-Charge.(i) Tor steel	232.82 Kg.	93.75	Rupees Ninety Three and Paise Seventy Five Only	Per Kilogram me	21827.00
4	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 Millimetre size) concrete mix , including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	91.20 Cum	5000.00	Rupees Five Thousand Only	Per cubic metre	456000.00
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.	5.22 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	4394.00
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 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.	35.00 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	5950.00
0					Total:	499572.00

Amount Quoted by the Contractor in Percentage

Rs.

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

SCHEDULE OF QUANTITY

Name of Work:- Annual Repair & Miantenance on Shimloh Mandhorghat Dargi via Nagar Road Km. 0/00 to 2/825 (Sh: Construction of Breast Wall at Rd. 0/790.50 to 0/830)

Estimated Cost: - Rs 499622 /- only
Earnest Money : - Rs. 10000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures			Unit	Amount
			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.	39.50 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	9219.00	
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.	27.65 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	9857.00	
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.	102.31 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	470626.00	
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.	58.35 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	9920.00	
					Total:	499622.00	

Rs.

Amount Quoted by the Contractor in Percentage

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:- Annual Repair & Maintenance of Palkari Makri Road Km. 0/00 to 1/600 (Sh: Construction of Retaining Walls at various RDs. 1/290 to 1/302 and 1/315 to 1/327)

Estimated Cost: - Rs 399506 /- only
Earnest Money : - Rs. 8000 /-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.	17.28 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	4033.00
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.	19.68 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	7016.00
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.	82.08 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	377568.00
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.	7.20 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	6061.00
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.	28.40 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	4828.00
0					Total:	399506.00

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 Didoghatti Karechi Road Km. 0/00 to 8/825 (Sh: Construction of R-wall at RD. 7/290 to 7/300)										Estimated Cost: - Rs 287014 /- only Earnest Money : - Rs. 6000 /-only Time: - One Month		
S. No.	Sub head and items of work	Qty.	Rate figures			Unit	Amount					
			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.	16.20 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	3781.00						
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.	19.40 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per Cubic Metre	6916.00						
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 40 mm nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	57.62 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per Cubic Metre	265052.00						
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.	6.90 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Cubic Metre	5808.00						
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.	32.10 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	5457.00						
0					Total:	287014.00						

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 Rain Damages on Gharog Nalata Road Km. 0/00 to 7/00 (Sh: Construction of R-wall at various RDs. At Rd. 1/720 to 1/730 and at RD. 1/855 to 1/865)

Estimated Cost: - Rs 471177 /- only
Earnest Money :- Rs. 9000 /-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.	13.43 Cum	233.40		Per cubic metre	3135.00
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.	32.25 Cum	356.50		Per cubic metre	11497.00
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.	94.49 Cum	4600.00		Per cubic metre	434654.00
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.	13.14 Cum	841.80		Per cubic metre	11061.00
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.	57.00 Rmt.	190.00		Per Running Metre	10830.00
0					Total:	471177.00

Amount Quoted by the Contractor in Percentage

Rs.

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

Executive Engineer,
Chinnai Rural Division,
HAPPUR, District


SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain Damages on Gharog Nalata Road Km. 0/00 to 7/00 (Sh: Construction of R-wall at various RDs. At Rd. 2 /015 to 2 /025 and at RD. 2 /145 to 2/150)							Estimated Cost: - Rs 498428 /- only Earnest Money: - Rs. 10000 /-only Time: - One Month		
S. No.	Sub head and items of work	Qty.	Rate figures			Unit	Amount		
			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.	21.00 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	4901.00			
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.	37.03 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	13201.00			
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.	99.81 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	459126.00			
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.	12.77 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	10750.00			
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.	55.00 Rmt.	190.00	Rupees One Hundred Ninety Only	Per Running Metre	10450.00			
0					Total:	498428.00			

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 Judicial Academy at Ghandal (Sh: Construction of R-wall / B-wall in back side of Admin Block 0/012 to 0/016) Job No. 4

Estimated Cost: - Rs 494960 /- only
Earnest Money :- Rs. 10000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
			4	5		
1	Square rubble masonry coursed with hard stone of approved quality in foundation and plinth in retaining walls / breast walls including rakingout joints in cement mortar 1:3 (1 Cement: 3 Sand) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	15.30 Cum	6083.30	Rupees Six Thousand Eighty Three and Paise Thirty Only	Per Cubic Meter	93074.00
2	Providing and laying cement concrete work 1:2:4 (1 Cement :2 Sand : 4 Graded stone aggregate 20 mm nominal size) and curing complete excluding cost of form work and reinforcement for reinforced concrete work in walls (any thickness but not less than the 0.10 metre thickness) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	51.00 Cum	5945.00	Rupees Five Thousand Nine Hundred Forty Five Only	Per cubic metre	303195.00
3	Providing mild steel/tor steel reinforcement for reinforced cement concrete work including bending, binding and placing in position complete including cost of binding wire upto floor all level including carriage of materials upto all leads and lifts as per the direction of the Engineer-in-Charge.(i) Tor steel	918.00 Kg.	95.00	Rupees Ninety Five Only	Per Kilogram me	87210.00
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.	9.60 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty	Per cubic metre	8081.00
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.	20.00 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	3400.00
0					Total:	494960.00

Amount Quoted by the Contractor in Percentage

Rs.

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

(Signature)
Gandhinagar, Gandhinagar,
(Approved, Engineer)

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Judicial Academy at Ghandal (Sh: Construction of R-wall / B-wall in back side of Admin Block 0/008 to 0/012) Job No. 3

Estimated Cost: - Rs 494960 /- only
Earnest Money : - Rs. 10000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
			4	5		
1	Square rubble masonry coursed with hard stone of approved quality in foundation and plinth in retaining walls / breast walls including rakingout joints in cement mortar 1:3 (1 Cement: 3 Sand) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	15.30 Cum	6083.30	Rupees Six Thousand Eighty Three and Paise Thirty Only	Per Cubic Meter	93074.00
2	Providing and laying cement concrete work 1:2:4 (1 Cement :2 Sand : 4 Graded stone aggregate 20 mm nominal size) and curing complete excluding cost of form work and reinforcement for reinforced concrete work in walls (any thickness but not less than the 0.10 metre thickness) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	51.00 Cum	5945.00	Rupees Five Thousand Nine Hundred Forty Five Only	Per cubic metre	303195.00
3	Providing mild steel/tor steel reinforcement for reinforced cement concrete work including bending, binding and placing in position complete including cost of binding wire upto floor all level including carriage of materials upto all leads and lifts as per the direction of the Engineer-in-Charge.(i) Tor steel	918.00 Kg.	95.00	Rupees Ninety Five Only	Per Kilogram me	87210.00
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.	9.60 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty	Per cubic metre	8081.00
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.	20.00 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	3400.00
0					Total:	494960.00

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 National Law University Ghandal Tehsil & District Shimla (Sh: Providing & fixing ACP sheet, granit fixed in security guard room & ATM etc.)

Estimated Cost: - Rs 478670 /- only
Earnest Money :- Rs. 10000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures			Unit	Amount
			4	5	6		
1	Providing and fixing 3 mm thick ACP Sheet in ceiling over aluminium rectangular tublar section (50.80 x 25.40 x 1.80) frame work complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	38.00 Sqm	2621.90	Rupees Two Thousand Six Hundred Twenty One and Paise Ninety Only	Per Square Meter	99632.00 ⁷	
2	Providing and fixing 3 mm thick ACP Sheet with grooves in ceiling over aluminium rectangular tublar section (50.80 x 25.40 x 1.80) frame work complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	58.70 Sqm	4700.40	Rupees Four Thousand Seven Hundred and Paise Forty Only	Per Square Meter	275913.00	
3	Centering and shuttering including strutting, propping etc. and removal of form for : Suspended floors, roofs, landings, balconies and access platform complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	20.17 Sqm	555.00	Rupees Five Hundred Fifty Five Only	Per Square Meter	11194.00	
4	Reinforced cement concrete work in beams, suspended floors, roofs landings, balconies, shelves, chajjas, lintels, bands, plain window sills, above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand) : 3 graded stone aggregate 20 mm nominal size) complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	2.02 Cum	9164.35	Rupees Nine Thousand One Hundred Sixty Four and Paise Thirty Five Only	Per cubic metre	18512.00	
5	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.Mild steel and Medium Tensile steel bars complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	161.36 Kg.	98.15	Rupees Ninety Eight and Paise Fifteen Only	Per Kilogramme	15837.00	
6	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels: Granite of any colour and shade including carriage of material upto all leads and lifts as per the direction of Enigneer in Charge.	5.14 Sqm	4243.74	Rupees Four Thousand Two Hundred Forty Three and Paise Seventy Four Only	Per Square Meter	21813.00	

5	Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge. Marble work / Marble work including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	50.49	Sqm	208.00	Rupees Two Hundred Eight Only	Per Square Meter	10502.00
6	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 40 mm nominal size) Including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	2.05	Cum	5027.35	Rupees Five Thousand Twenty Seven and Paise Thirty Five Only	Per cubic metre	10306.00
7	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 20 mm nominal size) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	1.21	Cum	5954.35	Rupees Five Thousand Nine Hundred Fifty Four and Paise Thirty Five Only	Per cubic metre	7205.00
8	Chequerred precast cement concrete tiles 22 mm thick in footpath & courtyard, jointed with neat cement slurry mixed with pigment to match the shade of tiles, including rubbing and cleaning etc. complete. on 20 mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. Light shade pigment using white cement	6.30	Sqm	1231.16	Rupees One Thousand Two Hundred Thirty One and Paise Sixteen Only	Per Square Meter	7756.00
0						Total:	478670.00
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, Dhani

SCHEDULE OF QUANTITY

Name of Work:- Construction of National Law University Ghandal Tehsil & District Shimla (Sh: Providing & fixing stone work ashlar type, rolling shutter, G.I. Pipes etc in ATM & Gate & Security Guard Rooms)

Estimated Cost : - Rs 155499 /- only
Earnest Money : - Rs. 3000 /-only
Time : - One Month

S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
			3	4		
1	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 - part 1 and M.S. top cover of required thickness for rolling shutters. 80x0.90 mm M.S. laths with 0.90 mm thick top cover including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	7.18	Sqm	2294.30	Rupees Two Thousand Two Hundred Ninety Four and Paise Thirty Only	16473.00
2	Providing and fixing ball bearing for rolling shutters including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	2.00	No.	398.86	Rupees Three Hundred Ninety Eight and Paise Eighty Six Only	798.00
3	Stone work in plain ashlar in super structure upto floor five level in cement mortar 1:6 (1 cement : 6 coarse sand) including pointing with cement mortar 1:2 (1 white cement : 2 stone dust) with an admixture of pigment matching the stone shade : One face dressed Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	3.79	Cum	32194.55	Rupees Thirty Two Thousand One Hundred Ninety Four and Paise Fifty Five Only	122017.00
4	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc. Internal work - Exposed on wall Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge. 15 mm dia nominal bore	35.00	Rmt.	372.00	Rupees Three Hundred Seventy Two Only	13020.00
5	Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete (New work) : Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge. 15 mm dia nominal bore	6.00	No.	235.90	Rupees Two Hundred Thirty Five and Paise Ninety Only	1415.00
6	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	21.55	Sqm	82.40	Rupees Eighty Two and Paise Forty Only	1776.00
0					Total:	155499.00

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:- 4,98,414.00
Earnest Money:- 10,000.00
Time:- One Months.

Name of Work :- Construction of link road from DGBR road to village Barota km. 0/00 to 1/550) (SH:- Formation Cutting 5/7 mtr. Wide in km. 0/765 to 0/870)

S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
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 ones shingles aggregates and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of JW, one ten of SR and one six of HR one Third = 255.56 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.	1127.48	Cum	442.06	Rupees Four Hundred Forty Two and Paise Six Only	Per cubic metre	498414
		Total Rs.					4,98,414
Amount Quoted by the Contractor in Percentage						Rs.	
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 :- Construction of link road from DGBR road to village Barota km. 0/00 to 1/550) (SH:- Formation Cutting 5/7 mtr. Wide in km. 0/870 to 0/990)

Estimated Cost:- 4,98,188.00

Earnest Money:- 10,000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
		3	4	In figures	In words		
1	2	1126.97	Cum	442.06	Rupees Four Hundred Forty Two and Paise Six Only	Per cubic metre	498188
		Total Rs.				Rs.	4,98,188
		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, Dharm, *[Signature]*

Schedule Of Quantity

Name of Work :- Construction of link road from DGBR road to village Barota km. 0/00 to 1/550) (SH:- Formation Cutting 5/7 mtr. Wide in km. 0/990 to 1/110)

Estimated Cost:- 4,98,113.00
Earnest Money:- 10,000.00
Time:- One Months.

S.No	Description of Work	No.of Qty.		Rate	Unit	Amount	
				In figures			In words
1	2	3	4	5	7	8	
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 ones,shingles,aggregates and slates shall be sorted out and stacked along road side,which shall not be less than one tenth of JW,one ten of SR and one six of HR one Third = 255 40 cum qty. which shall be proportionately increase/decrease as the qty. of earth work increase/ decreases in all cases recovered from the contracto @300/- (Three hundred only) per cubic metre shall be effected 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.	1126.8	Cum	442.06	Rupees Four Hundred Forty Two and Paise Six Only	Per cubic metre	498113
		Total Rs.					4,98,113
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						
					Rs.		

Executive Engineer,
Shimla Rural Division,
HP, PWD, Dharmi. *San*

Schedule Of Quantity

Name Of Work :- C/O link road from Domehar Nalla road to Harijan Basti Domehar km. 0/00 to 1/990 (SH: - Formation Cutting 5/7 mtr wide in km. 0/510 to 0/585)

Estimated Cost:- 4,87,081.00
Earnest Money:- 10,000.00
Time:- Two Months.

S.No	Description of Work	No. of Qty.		Rate		In words	Unit	Amount
				In figures				
1	2	3	4	5	6		7	8
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 useless 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 ten of SR and one six of HR one Third. = 256.45 cum qty. which shall be proportionately increase/decrease as the qty. of earth work increase/decreas in all cases recovered from the contractor @300/- (Three hundred only) per cubic metre shall be effected 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.	1304.03	Cum	373.52	Rupees Three Hundred Seventy Three and Paise Fifty Two Only	Per cubic metre	487081	
		Total Rs.						4,87,081
	Amount Quoted by the Contractor in Percentage							
	Note:- All the material will procured by the contractor him self							
							Rs.	


 Executive Engineer,
 Shimla Rural Division
 HPPWD, Dhani Syn

Schedule Of Quantity	Estimated Cost:- 4,85,826.00
Work :- C/O link road from Domehar Nalla road to Harijan Basti Domehar km.	Earnest Money:- 10,000.00
0/00 to 1/990 (SH: - Formation Cutting 5/7 mtr wide in km. 0/420 to 0/510)	Time:- Two Months.

Executive Engineer,
Shimla Rural Division
HPPWD, Dharm
Dham

Schedule Of Quantity						
Name Of Work :- C/O link road from Domehar Nalla road to Harijan Basti Domehar km.						
0/00 to 1/990 (SH: - Formation Cutting 5/7 mtr wide in km. 0/330 to 0/420)						
Estimated Cost:- 4,99,673.00						
Earnest Money:- 10,000.00						
Time:- Two Months.						
S.No	Description of Work	No.of Qty.		Rate	Unit	Amount
				In figures	In words	
1	2	3	4	5	6	8
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 ten of SR and one six of HR one Third. = 263.08 cum qty. which shall be proportionately increase/decrease as the qty. of earth work increase/decreas in all cases recovered from the contractor @300/- (Three hundred only) per cubic metre shall be effected 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.	1337.74	Cum	373.52	Rupees Three Hundred Seventy Three and Paise Fifty Two Only	499673
		Total Rs.				4,99,673
	Amount Quoted by the Contractor in Percentage				Rs.	
	Note:- All the material will procured by the contractor him self					

Executive Engineer,
Shimla Rural Division
HPPWD, Dhamai Buz

Schedule Of Quantity

Schedule Of Quantity							Estimated Cost:- 4,90,150.00
Name Of Work :- C/O link road from Domehar Nalla road to Harijan Basti Domehar km.							Earnest Money:- 10,000.00
0/00 to 1/990 (SH: - Formation Cutting 5/7 mtr wide in km. 0/585 to 0/675)							Time:- Two Months.
S.No	Description of Work	No.of Qty.		Rate	In words	Unit	Amount
				In figures			
1	2	3	4	5	6	7	8
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 ten of SR and one six of HR one Third = 258.06 cum qty. which shall be proportionately increase/decrease as the qty. of earth work increase/decreas in all cases recovered from the contractor @300/- (Three hundred only) per cubic metre shall be effected 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.	1312.28	Cum	373.51	Rupees Three Hundred Seventy Three and Paise Fifty One Only	Per cubic metre	490150
				Total Rs.			4,90,150
Amount Quoted by the Contractor in Percentage							Rs.
Note:- All the material will procured by the contractor him self							


Executive Engineer,
Shimla Rural Division,
HPPWD, Dhani

Schedule Of Quantity							Estimated Cost:- 4,98,835.00
Name of Work :- C/O link road from Himri to Naltu Reog km. 0/00 to 2/150 (SH: -							Earnest Money:- 10,000.00
Formation Cutting 5/7 mtr wide in km. 1/095 to 1/335)							Time:- Two Months.
S.No	Description of Work	No.of Qty.		Rate	In words	Unit	Amount
				In figures			
1	2	3	4	5	6	7	8
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 ten of SR and one six of HR one Third . = 282.17 cum qty. which shall be proportionately increase/decrease as the qty. of earth work increase/ decreases in all cases recovered from the contractor @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.	1251.75	Cum	398.51	Rupees Three Hundred Ninety Eight and Paise Fifty One Only	Per cubic metre	498835
		Total Rs.					4,98,835
	Amount Quoted by the Contractor in Percentage						Rs.
	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 :- C/O link road from Himri to Naltu Reog km. 0/00 to 2/150 (SH: - Formation Cutting 5/7 mtr wide in km. 1/335 to 1/575)						
Estimated Cost:- 4,99,991.00						
Earnest Money:- 10,000.00						
Time:- Two Months.						
S.No	Description of Work	No. of Qty.		Rate	Unit	Amount
				In figures	In words	
1	2	3	4	5	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 ten of SR and one six of HR one Third . = 296.91 cum qty. which shall be proportionately increase/decrease as the qty. of earth work increase/ decreases in all cases recovered from the contractor @300/- (Three hundred only) per cubic metre shall be effected 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.	1254.65	Cum	398.51	Rupees Three Hundred Ninety Eight and Paise Fifty One Only	Per cubic metre
Total Rs.						Rs.
Amount Quoted by the Contractor in Percentage						4,99,991
Note:- All the material will procured by the contractor him self						

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

Schedule Of Quantity										Estimated Cost:-4,90,523.00	
Name Of Work :- A/R & M/O Salpper Tattapani Suni Luhri Raod , Portion 86/00 to 104/00 (SH:- Construction of Retaining wall at Rd . 102/00 to 102/012)										Earnest Money:- 10,000.00	
										Time:- One Months.	
S.No	Description of Work	No.of Qty.		Rate		In words	Unit	Amount			
		3	4	In figures	5			7	8		
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 shallbe carried,out true tolines,grades,side slopes, width, camber super-elevation and level as shown on the drawings Including carriage of material within all leads and lifts.	29.04	Per cum	233.40	5	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	7	8	6778	
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.	19.80	Per cum	356.50		Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre			7059	
3	Providing and laying cement concrete drain with cement concrete 1:3:6 (one cement : 3 sand : 6 graded stone aggregate 20 mm nominal size) mechanically mixed in open surface drain with plinth protection having internal size 20x15 cm & with side wall of 10 cm thick & inside plastering with CM. 1:3 including earthwork & finished with floating coat of neat cement complete as per standard design as per HPPWD specification 1990 volume - I including carriage of all labour equipments and materials to various location through complete including carriage of material in all leads and lifts as per direction of Engineer in Charge.	88.68	Per cum	5200.00		Rupees Five Thousand Two Hundred Only	Per cubic metre			461136	

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 with of the structures with slop 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.	25.00	25	190.00	Rupees One Hundred Ninety Only	Per running Metre	4750
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.	10.80	Per cum	1000.00	Rupees One Thousand Only	Per cubic metre	10800
	Total Rs.						490523
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self					Rs.	

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dharmi. Singh

Schedule Of Quantity							Estimated Cost:- 4,29,593.00
Name of Work :- Improvement / widening of Geometrics curve on Shimla Mandi road km. 39/200 to 92/300 (SH:- Formation cutting at various Rds. In km. 45/510 to 45/970)							Earnest Money:- 10,000.00
							Time:- One Months.
S.No	Description of Work	No. of Qty.		Rate	In words	Unit	Amount
		3	4	In figures	6	7	
1	2 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 ones, shingles, aggregates and slates shall be sorted out and stacked along road side which shall not be less than one tenth of JW, one ten of SR and one six of HR one Third = 226.70 cum qty. which shall be proportionately increase/decrease as the qty. of earth work increase/ decreases 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.	1133.49	Cum	379.00	Rupees Three Hundred Seventy Nine Only	Per cubic metre	429593
		Total Rs.					4,29,593
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self					Rs.	

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

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Various Roads under Sub Division Dhami (Sh: Removal of Slips, Cleaning of drains, dressing of of berms, white washing etc. at various RDs) Job No. 1

Estimated Cost : - Rs 481020 /- only
Earnest Money : - Rs. 10000 /-only
Time: -

S. No.	Sub head and items of work	Qty.	Rate figures		One Month	
			4	5	Unit	Amount
1	Removal of land slides slip clearance 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 Engineer-in-Charge	394.00 Cum	90.00	Rupees Ninety Only	Per cubic metre	35460.00
2	Maintenance of Culverts, Maintenance of Hume pipe Culvert by way of Clearing, Cleaning, Erosion repair, repairs to cracks, parapet wall and protection work as per the directions of Engineer in Charge & as per drawing and technical specification Clause 1908	20.00 Nos	1600.00	Rupees One Thousand Six Hundred Only	Each	32000.00
3	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.	10170.00 Sqm	18.00	Rupees Eighteen Only	Per Square Meter	183060.00
4	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.	6000.00 Rmt.	4.00	Rupees Four Only	Per Running Meter	24000.00
5	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 all leads and lifts as per technical specifications as per the directions of Engineer-in-Charge including carriage of material upto all leads and lifts.	2000.00 Rmt.	50.00	Rupees Fifty Only	Per Running Meter	100000.00
6	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.	11700.00 Sqm	5.00	Rupees Five Only	Per Square Meter	58500.00
7	White washing with lime on undecorated wall surface two coats to give an even shade includign throughly brooming the surface to remove all dirt dust mortar dirt and other foreign matter including carriage of material upto all leads and lifts as per the direction of Engineer in Charge	1920.00 Sqm	25.00	Rupees Twenty Five Only	Per Square Meter	48000.00
0					Total:	481020.00

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 Various Roads under Sub Division Dharmi (Sh: Removal of Slips, Cleaning of drains, dressing of of berms, white washing etc. at various RDs) Job No. II

Estimated Cost: - Rs 481210/- only
Earnest Money : - Rs. 10000 /-only
Time: -

S. No.	Sub head and items of work	Qty.	Rate			Unit	Amount
			4	5	6		
			90.00		Per cubic metre		
1	Removal of land slides slip clearance 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 Engineer-in-Charge	459.00 Cum			Rupees Ninety Only		41310.00
2	Maintenance of Culverts. Maintenance of Hume pipe Culvert by way of Cleaning, Cleaning, Erosion repair, repairs to cracks, parapet wall and protection work as per the directions of Engineer in Charge & as per drawing and technical specification Clause 1908	20.00 Nos	1600.00		Rupees One Thousand Six Hundred Only	Each	32000.00
3	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.	9000.00 Sqm	18.00		Rupees Eighteen Only	Per Square Meter	162000.00
4	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.	10000.00 Rmt.	4.00		Rupees Four Only	Per Running Meter	40000.00
5	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 all leads and lifts as per technical specifications as per the directions of Engineer-in-Charge including carriage of material upto all leads and lifts.	2000.00 Rmt.	50.00		Rupees Fifty Only	Per Running Meter	100000.00
6	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.	11580.00 Sqm	5.00		Rupees Five Only	Per Square Meter	57900.00
7	White washing with lime on undecorated wall surface two coats to give an even shade includign throughly brooming the surface to remove all dirt dust mortar dirt and other foreign matter including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	1920.00 Sqm	25.00		Rupees Twenty Five Only	Per Square Meter	48000.00
0					Total:		481210.00

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, Shimla**

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Various Roads under Sub Division Dhani (Sh: Removal of Slips, Cleaning of drains, dressing of of berms, white washing etc. at various RDs) Job No. III

Estimated Cost: - Rs 480184 /- only
Earnest Money : - Rs. 10000 /-only
Time: -

S. No.	Sub head and items of work	Qty.	Rate figures			Unit	Amount
			4	5	6		
1	Removal of land slides slip clearance 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 Engineer-in-Charge.	366.50 Cum	90.00		Rupees Ninety Only	Per cubic metre	32985.00
2	Maintenance of Culverts, Maintenance of Hume pipe Culvert by way of Clearing, Cleaning, Erosion repair, repairs to cracks, parapet wall and protection work as per the directions of Engineer in Charge & as per drawing and technical specification Clause 1908	20.00 Nos.	1600.00		Rupees One Thousand Six Hundred Only	Each	32000.00
3	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	10260.00 Sqm	18.00		Rupees Eighteen Only	Per Square Meter	184680.00
4	The maintenance of drains include erosion, repair, clearing, cleaning, 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	6200.00 Rmt.	4.00		Rupees Four Only	Per Running Meter	24800.00
5	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 all leads and lifts as per technical specifications as per the directions of Engineer-in-Charge including carriage of material upto all leads and lifts.	2000.00 Rmt.	50.00		Rupees Fifty Only	Per Running Meter	100000.00
6	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.	11600.00 Sqm	5.00		Rupees Five Only	Per Square Meter	58000.00
7	White washing with lime on undecorated wall surface two coats to give an even shade includign thoroughly brooming the surface to remove all dirt dust mortar dirt and other foreign matter including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	1908.75 Sqm	25.00		Rupees Twenty Five Only	Per Square Meter	47719.00
0						Total:	480184.00

Amount Quoted by the Contractor in Percentage

Rs.

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

**Executive Engineer,
Shimla Rural Division
HPPWD, Shimla**

Schedule Of Quantity										Estimated Cost:- 4,98,149.00	
Name Of Work :- A/R & M/O HPPWD Rest House at Sunni, Distt. Shimla (HP) (SH:- Providing Hollow section Channel Jaffri at Mandir side)										Earnest Money:- 10,000.00	
										Time:- One Months.	
S.No	Description of Work	No. of Qty.		Rate		In words		Unit	Amount		
1	2	3	4	5	6	7	8				
1	Structural steel work riveted, bolted or welded in built up section, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer-all complete including carriage of material in all leads and lifts as per direction of the Engineer in charge.	3323.91	Per Kg.	128.85	Rupees One Hundred Twenty Eight and Paise Eighty Five Only	Per Killogram	428286				
2	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @ 0.80 ltr/10 sqm of approved brand and manufacture. including carriage of material in all leads and lifts as per direction of the Engineer in charge.	308.00	Per Sqm	135.42	Rupees One Hundred Thirty Five and Paise Forty Two Only	Per Square Meter	41709				
3	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.	3.67	Per Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	1308				
4	Providing concrete for plain / reinforced concrete in open foundation complete (1:2:4) 20 mm ominal size as per drawing and technical specification clauses 802,803m 1202 & 1203. including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-in- Charge.	4.33	Per Cum	6200.00	Rupees Six Thousand Two Hundred Only	Per cubic metre	26846				
Total Rs.										498149	
Amount Quoted by the Contractor in Percentage											
Note :- All the material will procured by the contractor him self											

Executive Engineer,
Shimla Rural Division,
HPPWD, Dheml
Dm

SCHEDULE OF QUANTITY

Name of Work:- Annual Repair & Maintenance of Shimla Nalagarh Road Km. 7/00 to 22/00 (Sh: White washing on parapet and drain clearance in km. 14/00 to 20/00) and A/R & M/O on link road to Airport Km. 0/00 to 1/150 (Sh: White washing on parapet and drain clearance in km. 0/00 to 1/150)

Estimated Cost: - Rs 151680 /- only
Earnest Money : - Rs. 3000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			4	5		
1	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.	3 5150.00 Rmt.	4.00	Rupees Four Only	6 Per Running Meter	7 20600.00
2	White washing with lime on undecorated wall surface two coats to give an even shade including thoroughly brooming the surface to remove all dirt dust mortar dirt and other foreign matter including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	3139.20 Sqm	25.00	Rupees Twenty Five Only	Per Square Meter	78480.00
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.	13150.00 Sqm	4.00	Rupees Four Only	Per Square Meter	52600.00
0					Total:	151680.00

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 MLA Crossing to Tawi More Road Km. 0/00 to 1/630 (Sh: Construction of R-wall at Rd. 0/320 to 0/328)			Estimated Cost: - Rs 312151 /- only Earnest Money :- Rs. 6000 /-only Time: - One Month			
S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
				figures		
			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.	11.52 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	2689.00
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.	15.62 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	5569.00
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.	63.64 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	292744.00
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.	22.80 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	3876.00
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.	8.64 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	7273.00
0					Total:	312151.00

Rs.	Amount Quoted by the Contractor in Percentage
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Note : (i) All the material will procured by the contractor him self.

Executive Engineer
Shimla Rural Divisi
HPPWD Dhami

SCHEDULE OF QUANTITY

Name of Work:- Annual Repair & Maintenance of Non Residential Office Building Sub Division Jutogh (Sh: Providing & laying Flooring, C/o Cup Board & fixtures)									
Estimated Cost: - Rs 269111/- only Earnest Money: - Rs. 5000/-only Time: - One Month									
S. No.	Sub head and items of work	Qty.	Rate figures			Unit	Amount		
			4	5	6				
1	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within all lead as per direction of Engineer-in-charge. In Cement Mortar	0.22 Cum	1308.28	Rupees One Thousand Three Hundred Eight and Paise Twenty Eight Only	Per cubic metre	288.00			
2	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within all leads as per the direction of Engineer-in-charge. Of area beyond 3 sq. metres	1.00 No.	340.85	Rupees Three Hundred Forty and Paise Eighty Five Only	Each	341.00			
3	Earth work in excavation by mechanical (Hydraulic excavator) / manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto all leads and lift as per the direction of Engineer-in-charge.	9.00 Cum	235.05	Rupees Two Hundred Thirty Five and Paise Five Only	Per cubic metre	2115.00			
4	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5m in width or 10sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5m, including getting out the excavated soil and disposal of surplus excavated soil as directed, complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge. All kinds of soil.	4.50 Cum	318.70	Rupees Three Hundred Eighteen and Paise Seventy Only	Per cubic metre	1434.00			
5	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.	1.68 Cum	4000.00	Rupees Four Thousand Only	Per cubic metre	6720.00			
6	Providing Centering and shuttering including strutting, propping etc. and removal of form work for :Stair steps (R-wall) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	4.80 Sqm	411.15	Rupees Four Hundred Eleven and Paise Fifteen Only	Per Square Meter	1974.00			
7	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 20 mm nominal size) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	1.20 Cum	5954.35	Rupees Five Thousand Nine Hundred Fifty Four and Paise Thirty Five Only	Per cubic metre	7145.00			
8	Chequerred precast cement concrete tiles 22 mm thick in footpath & courtyard, jointed with neat cement slurry mixed with pigment to match the shade of tiles, including rubbing and cleaning etc. complete, on 20 mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. Light shade pigment using white cement	17.20 Sqm	1231.16	Rupees One Thousand Two Hundred Thirty One and Paise Sixteen Only	Per Square Meter	21176.00			
9	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately). in Second class teak wood including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	0.05 Cum	120619.05	Rupees One Lakh Twenty Thousand Six Hundred Nineteen and Paise Five Only	Per cubic metre	6031.00			
10	Providing and fixing panelled and glazed shutters for doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws, excluding paneling which will be paid for separately, all complete including carriage of material upto all leads and lifts as per direction of Engineer-in-charge. 35 mm thick shutters in Second class teak wood	1.20 Sqm	3122.60	Rupees Three Thousand One Hundred Twenty Two and Paise Sixty Only	Per Square Meter	3747.00			
11	Providing and fixing wire gauge shutters using galvanized M.S. wire gauge of average width of aperture 1.4 mm in both directions with wire of dia 0.63 mm, for doors, windows and clerestory windows with hinges and necessary screws : 35 mm thick shutters in Second class teak wood including carriage of material upto all leads and lifts as per direction of Engineer-in-charge.	1.20 Sqm	3669.30	Rupees Three Thousand Six Hundred Sixty Nine and Paise Thirty Only	Per Square Meter	4403.00			

12	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete. 250x10 mm including carriage of material upto all leads and lifts as per direction of Engineer-in-charge.	8.00	No.	99.20	Rupees Ninety Nine and Paise Twenty Only	Each	794.00
13	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 125 mm including carriage of material upto all leads and lifts as per direction of Engineer-in-charge.	8.00	No.	57.55	Rupees Fifty Seven and Paise Fifty Five Only	Each	460.00
14	Providing and laying Ceramic glazed floor tiles (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 direction of Engineer-in-charge.	61.34	Sqm	1140.00	Rupees One Thousand One Hundred Forty Only	Per Square Meter	69928.00
15	Providing and fixing 25 mm thick shutters for cup board etc. : Superior class teak wood including nickel plated bright finished M.S. piano hinges with necessary screws, including carriage of material upto all leads and lifts as per direction of Engineer-in-charge.	28.85	Sqm	3920.15	Rupees Three Thousand Nine Hundred Twenty and Paise Fifteen Only	Per Square Meter	113136.00
16	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.	123.90	Sqm	16.24	Rupees Sixteen and Paise Twenty Four Only	Per Square Meter	2012.00
17	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.	123.90	Sqm	85.10	Rupees Eighty Five and Paise Ten Only	Per Square Meter	10544.00
18	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade New work (two or more coats) over and including water thinnable priming coat with cement primer including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	123.90	Sqm	96.85	Rupees Ninety Six and Paise Eighty Five Only	Per Square Meter	12000.00
19	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications : Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	29.94	Sqm	94.30	Rupees Ninety Four and Paise Thirty Only	Per Square Meter	2823.00
20	Providing Supplying and fixing glass panes, with putty and nails wherever necessary including racking out the old putty. 4 mm thick putty and nails including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	2.40	Sqm	850.00	Rupees Eight Hundred Fifty Only	Per Square Meter	2040.00
0					Total:	Total:	269111.00

Amount Quoted by the Contractor in Percentage

Rs.

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

Executive Engineer
Shimla Rural Division
HPPWD Dhami

Schedule Of Quantity

Name Of Work :- Construction of link road to Chowki Serikeri km 0/00 to 0/900

(SH:- Construction of Retaining wall at Rd 0/664 to 675.50)

Estimated Cost:-4,84,980.00

Earnest Money:- 10,000.00

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	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.	11.16	Per cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	2605
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.	42.67	Per cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	15212
3	Providing and laying cement concrete 1:4:8 (1 cement : 4 Sand : 8 graded stone aggregate 40mm nominal size) and curing complete excluding the cost of form work in Foundation and plinth. including carriage of material The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	95.27	Per cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	438242
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 slop 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.	80.00	Rmt	180.00	Rupees One Hundred Eighty Only	Per running Metre	14400

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.	17.25	Per cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	14521
Total Rs.						484980
Amount Quoted by the Contractor in Percentage					Rs.	
Note :- All the material will procured by the contractor him self						

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

Schedule Of Quantity							Estimated Cost:-4,62,681.00
Name Of Work :- Construction of link road to Chowki Serikeri km 0/00 to 0/900							Earnest Money:- 10,000.00
(SH:- Construction of Retaining wall at Rd 0/653 to 0/664)							Time:- One Months.
S.No	Description of Work	No. of Qty.	Rate In figures	In words	Unit	Amount	
1	2	3	4	5	6	7	8
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.	10.67	Per cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	2490
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.	40.81	Per cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	14549
3	Providing and laying cement concrete 1:4:8 (1 cement : 4 Sand : 8 graded stone aggregate 40mm nominal size) and curing complete excluding the cost of form work in Foundation and plinth. Including carriage of material The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	91.12	Per cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	419152
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 slop 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.	70.00	Rmt	180.00	Rupees One Hundred Eighty Only	Per running Metre	12600

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.	16.50	Per cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	13890
	Total Rs.					Rs.	462681
	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. 28/11

SCHEDULE OF QUANTITY

Name of Work:- Annual repair & Maintenance of Devnagar Moolvari Road km. 0/00 to 1/00 (Sh. Construction of Missing Cross Drainage work in Km. 0/567 with Wing Walls)							Estimated Cost: - Rs 172659 /- only Earnest Money : - Rs. 3000 /-only Time: - One Month	
S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount			
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.	37.35 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	13315.00		
2	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 Millimetre size) concrete mix, including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	12.89 Cum	5000.00	Rupees Five Thousand Only	Per cubic metre	64450.00		
3	Providing and laying reinforced cement concrete pipe NP2 as per design in single Row. 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 work, back filling, concrete and masonry work in head walls and parapets clause 1108, (c) 900 mm dia	6.25 Rmt	3616.60	Rupees Three Thousand Six Hundred Sixteen and Paise Sixty Only	Per Running Metre	22604.00		
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	14.79 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	68034.00		
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.	3.36 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	2828.00		
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.	8.40 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	1428.00		
0					Total:	172659.00		

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, Dhawal**

SCHEDULE OF QUANTITY

Name of Work:- Balance work of Restoration of rain damages on Ghanahatti Kalihatti Arki Road in Km. 0/00 to 8/060 (Sh: Construction of R/Wall at 6/341 to 6/351 & 6/366 to 6/367.50)

Estimated Cost: - Rs 486216 /- only
Earnest Money : - Rs. 10000 /-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.	22.77 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	5315.00
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.	32.31 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	11519.00
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.	97.12 Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	446752.00
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.	14.14 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	11903.00
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.	63.10 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	10727.00
0					Total:	486216.00

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, Dharm**

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Ghanahatti Kalihatti Arki Road in Km. 0/00 to 8/060 (Sh: Constructio of R-wall at Rd. 2/205 to 2/224)						
S. No.		Sub head and items of work		Qty.		Estimated Cost: - Rs 425391 /- only Earnest Money : - Rs. 9000 /-only Time: - One Month
						Unit
						Amount
						Rate figures
						5
						4
						3
						2
						1
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.		21 28	Cum	Rupees Two Hundred Thirty Three and Paise Forty Only
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.		25.65	Cum	Rupees Three Hundred Fifty Six and Paise Fifty Only
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.		85.50	Cum	Rupees Four Thousand Six Hundred Only
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.		14.25	Cum	Rupees Eight Hundred Forty One and Paise Eighty Only
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.		35.20	Rmt	Rupees One Hundred Seventy Only
0						Total:

425391.00

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, Shimla**

SCHEDULE OF QUANTITY

Name of Work: - Restoration of rain damages on Shal Chanog Road Km. 0/00 to 7/330 (Sh. Construction of R/Wall at 7/230 to 7/245) Job No. 2

Estimated Cost: - Rs 270618/- only

Earned Money: - Rs. 5000/-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	18.00	Cum	233.40	Per cubic metre	4201.00
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	18.80	Cum	356.50	Per cubic metre	6702.00
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.	52.90	Cum	4600.00	Per cubic metre	243340.00
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.	12.00	Cum	841.80	Per cubic metre	10102.00
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.	36.90	Rmt.	170.00	Per Running Metre	6273.00
0					Total:	270618.00

Rs.

Amount Quoted by the Contractor in Percentage

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

**Executive Engineer,
Shimla Rural Division,
HPPWD, Dhani**

Schedule Of Quantity							Estimated Cost:- 4,17,405.00
Name Of Work :- R/R damages on Chaba Makarcha road km. 0/00 to 1/500 (SH:-							Earnest Money:- 8400.00
C/O R/wall at Rd. 0/180 to 0/195)							Time:- One Months.
S.No	Description of Work	No.of Qty.		Rate	In words	Unit	Amount
				In figures			
1	2	3	4	5	6	7	8
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	25.50	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	5952
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.	27.6	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	9839
3	Providing and Laying concrete 1:4:8 (one cement : four sand : eight crushed stone aggregate) (20mm Twenty millimetre) for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-In-Charge. including Form Work. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	82.86	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	381156
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8 including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-in- Charge.	15.750	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	13258
5	Providing and laying 100mm dia metre PVC pipe for wheel holes complete of approved quality Including carriage of material within all leads and lifts.	40.00	Cum	180.00	Rupees One Hundred Eighty Only	Per cubic metre	7200
Total Rs.							417405
Amount Quoted by the Contractor in Percentage							
Note:- All the material will procured by the contractor him self							Rs.

Schedule Of Quantity							Estimated Cost:- 3,63,279.00
Name Of Work :- R/R damages on Chaba Makarcha road km. 0/00 to 1/500 (SH:- C/O B/wall at Rd. 0/720 to 0/740)							Earnest Money:- 7300.00
							Time:- One Months.
S.No	Description of Work	No.of Qty.		Rate	In words	Unit	Amount
		3	4	In figures	6	7	8
1	2	26.00	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	6068
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						
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.	35.8	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	12763
3	Providing and Laying concrete 1:4:8 (one cement : four sand : eight crushed stone aggregate) (20mm Twenty millimetre) for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-In-Charge. including Form Work. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	73.44	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	337824
4	Providing and laying 100mm dia metre PVC pipe for wheel holes complete of approved quality Including carriage of material within all leads and lifts.	36.80	Rmt.	180.00	Rupees One Hundred Eighty Only	Per running metre	6624
Total Rs.							363279
Amount Quoted by the Contractor in Percentage						Rs.	
Note:- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamdham

SCHEDULE OF QUANTITY

Name of Work: - Restoration of rain damages on Banuti Pahar Road in Km. 0/00 to 16/150 (Sh: Construction of Wirecrate wall at Rd. 2/826 to 2/846) Job No. II									
Estimated Cost: - Rs 496936 /- only Earnest Money : - Rs. 10000 /-only Time: - One Month									
S. No.	Sub head and items of work	Qty.	figures	Rate	Unit	Amount			
			4	In words 5					
1	2	3			6	7			
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.	41.20	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	9616.00			
2	Providing and laying of boulder apron laid in wire crates with 4 mm (four millimeter) dia GI wire conforming to IS:280 (two hundred eighty) and IS:4826 (four thousand eight hundred twenty six) in 100 mm x 100 mm (one hundred into one hundred millimeter) mesh (woven diagonally) including 10 (ten) percent extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilogramme) each as per drawing and technical specifications clause 1301, (one thousand three hundred one) including carriage of all labour equipment and material to various location through all modes of transportation in all leads lifts all incidental charge.	160.16	3042.71	Rupees Three Thousand Forty Two and Paise Seventy One Only	Per Square Metre	487320.00			
0					Total:				
		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
H.P. & M.D. Dhami

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Devnagar Crusher Rehari Road Km. 0/00 to 1/00 (SH: Construction of R-wall at RD. 0/185 to 0/195 and Edge wall at RD. 0/210 to 0/218.40)

Estimated Cost: - Rs 180556 /- only
Earnest Money : - Rs. 4000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate			Unit	Amount
			figures				
			3	4	5		
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.	5.40	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	1260.00
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.	17.70	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	6310.00
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.	36.07	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	165922.00
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.	5.10	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Cubic Metre	4293.00
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.	16.30	Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	2771.00
						Total:	180556.00

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

SCHEDULE OF QUANTITY

Name of Work:- Balance work of Restoration of rain damages on Ghanahatti Kalihatti Arki Road in km. 0/00 to 8/060 (Sh. Construction of R-Wall at RD. 5/631 to 5/665 & 5/682 to 5/685)							
S. No.	Sub head and items of work	Qty.	Rate figures			Unit	Amount
			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.	19.98	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	4663.00
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.	29.97	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	10684.00
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.	96.16	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	442336.00
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.	18.87	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	15885.00
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.	67.60	Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	11492.00
0						Total:	485060.00

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**