

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
No.PW-SRDD-CB-CTR-NIT-2025-26- 19553- 87 Dated:- 19-01-2026

To

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

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

Enclosed please find herewith Notice Inviting Tender (NIT) of various works in respect of this office for uploading the same on departmental website as per notification Secy. (PW) to the Govt. of Himachal Pradesh letter No. PBW (B)A(3)1/2024 dated Shimla-2 the 03-01-2024 and PWD-B-A0(3)/8/2025-300858 dated 09-10-2025 as the works mentioned in the tender Notice are urgent in nature and in public interest.

Encl:-Copy of NIT

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

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

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

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

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDER

Sealed percentage tenders on PWD Form 6 & 7/8 are hereby invited by the Executive Engineer Shimla Rural Division H.P.P.W.D. Dhami on behalf of Governor of Himachal Pradesh for the followings works from the eligible contractors enlisted in H.P.PWD. (B&R) whose registration stood renewed as per revised rules and also registered under the Central Goods and Services Tax Act, 2017 so as to reach in this office on before 29.01.2026 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 28.01.2026 up to 5.00 PM and the application for issue of tender form shall be received on 27.01.2026 up to 4:00 PM.

The amount of earnest money in the shape of NSCs/FDR deposit at call of any of the Post office/Bank duly pledged in favour of Executive Engineer Shimla Rural Division HPPWD Dhami must be accompanied with the application for tender documents. Please note any exemption order of earnest money will be entertained. Conditional tenders and the tenders received without earnest money as mentioned above will similarly be rejected. The offer of the tenders shall be kept open for 75 days. The Executive Engineer reserve right to reject any tender of all tenders without assigning any reasons. If it happens to be a holiday on the day of opening of tenders the same will be opened on next working day at the same time and venue.

Sr. No.	Name of Work	Estimated Cost (In Rs.)	EMD	Time	Cost of Form
1	R/R damages on Dharogra to Daloghati road Km. 0/00 to 8/375 (SH: C/O B-Wall at Rds. 8/333 to 8/370).	495734/-	10000/-	One Month	Rs.350/-
2	R/R damages on Malgipul to Dharogra road Km. 0/00 to 8/100 (SH: C/O R-Wall at Rds. 0/720 to 0/732).	465249/-	10000/-	One Month	Rs.350/-
3	R/R damages on Bag to Kayalu road Km. 0/00 to 9/600 (SH: C/O B-Wall at Rds. 8/750 to 8/763).	437894/-	8800/-	One Month	Rs.350/-
4	R/R damages on Gallu Palged road Km. 0/00 to 9/600 (SH: Removal of land slide/Slips at various rds. Between Km. 0/00 to 7/00).	498496/-	10000/-	One Month	Rs.350/-
5	A/R & M/O Slapper tattapani Sunni Luhri road portion Km. 86/000 to 104/000 (SH: C/O R/Wall in between Km. 96/365 to 96/385).	495014/-	10000/-	One Month	Rs.350/-
6	R/R damages on Kadarghat Domehar road Km. 0/00 to 5/00 (SH: C/O B-wall in wire crate at Rd. 0/880 to 0/907).	495654/-	10000/-	One Month	Rs. 350/-
7	R/R damages on Khawara Chowki to Thalagdhar road Km. 0/00 to 2/500 (SH: C/O R/Wall at Rd. 0/095 to 0/109).	499763/-	10000/-	One month	Rs.350/-
8	R/R damages on Anji Banari road Km. 0/00 to 0/650 (SH: C/O B/Wall at Rd. 0/530 to 0/543).	204574/-	4100/-	One month	Rs.350/-

9	A/R & M/O Shoghi to Salana road Km. 0/00 to 8/00 (SH: Providing correction with WBM G-III in Km. 0/00 to 3/00).	499838/-	10000/-	One Month	Rs.350/-
10	C/O Parking at Sankat Mochan temple Block (A) (SH: P/F non return packers after drilling holes 500 mm c/c in both direction) Balance work.	387642/-	7800/-	One Month	Rs.350/-
11	C/O Dhar Thalak Nal Thalak road Km. 0/00 to 0/930 (SH:C/O R/Wall between Km. 0/521 to 0/531). Under MMGSY	427491/-	8600/-	One month	Rs.350/-
12	C/O Dhar Thalak Nal Thalak road Km. 0/00 to 0/930 (SH:C/O R/Wall between Km. 0/150 to 0/160). Under MMGSY	407500/-	8200/-	One month	Rs.350/-
13	R/R damages on Taradevi Gamber road Km. 0/00 to 11/520 (SH: C/O R-Wall between Km. 10/960 to 10/972.25).	499413/-	10000/-	One month	Rs.350/-
14	R/R damages on Shakoh to Hanuman Mandir road Km. 0/00 to 1/250 (SH: C/O R-Wall between Km. 1/132 to 1/145).	483645/-	10000/-	One month	Rs.350/-
15	R/R damages on Shoghi to Salana road Km. 0/00 to 8/00 (SH: C/O R-Wall between Km. 2/760 to 2/772.25).	499513/-	10000/-	One month	Rs.350/-
16	R/R damages on Tutikandi Sheelgaon via Kiari road Km. 0/00 to 3/870 (SH: Demolishing of existing B/Wall & C/O B/Wall at Rd. 1/760 to 1/780).	399647/-	8000/-	One month	Rs.350/-
17	A/R & M/O Shoghi Mehli road Km. 0/00 to 12/375 (SH: C/O RCC Box Culvert (1.5X 1.5mtr) at Rd 9/990).	499118/-	10000/-	One month	Rs.350/-
18	Construction of Fine Art College at Loharv (SH: P/F steel grill, collapsible shutter & painting etc.).	415321/-	8000/-	One month	Rs.350/-
19	C/O 16 Mile Sedan road Km. 0/00 to 2/660 (SH: C/O PCC wall at RD. 1/510 to 1/518).	475382/-	10000/-	One month	Rs.350/-
20	R/R damages on Bangora Kalihatti Bastigunana road Km. 0/00 to 11/675 (SH: C/O R/Wall in B/W Km. 4/869 to 4/871).	350191/-	7000/-	One month	Rs.350/-
21	R/R damages on Dargi Macharyana Judloo road Km. 0/00 to 11/900 (SH: C/O B-Wall at Rds. 8/900 to 8/915).	338623 /-	7000/-	One Month	Rs.350/-
22	R/R damages on G/Hatti Nehra Bhuho road Km. 0/00 to 8/825 (SH: C/O R-Wall at Rds. 7/015 to 7/026).	374241 /-	7000/-	One Month	Rs.350/-
23	Improvement of Galog Nehra Okhroo road Km. 0/00 to 11/135 (SH: Cutting in Km. 7/330 to 7/390).	332095 /-	7000/-	One Month	Rs.350/-
24	R/R damages on Bangora Kalihatti Bastigunana road Km. 0/00 to 11/675 (SH: C/O R/Wall in R/W Km. 8/675 to 8/684).	464146/-	9000/-	One month	Rs.350/-
25	R/R damages on Dhami Bainsh road Km. 0/00 to 6/300 (SH: C/O R-Wall at Rd. 0/180 to 0/209).	485191/-	8800/-	One month	Rs.350/-
26	R/R damages on link road to village Dishti Km. 0/00 to 3/00 (SH: C/O R-Wall at various Rds. 2/660 to 2/663, 2/665 to 2/668 and 2/770 to 2/773).	299393/-	6000/-	One month	Rs.350/-
27	A/R & M/O to various roads under sub division Dhami (SH: Providing and fixing of typical informative boards).	191100/-	4000/-	One month	Rs.350/-
28	S/R to Judicial Academy at Ghandal, Sub Tehsil Dhami, Distt. Shimla, H.P. (SH: P/F fencing surrounding solar panel back side to prevent the theft) Job No.1.	491427/-	10000/-	One month	Rs.350/-
29	S/R to Judicial Academy at Ghandal, Sub Tehsil Dhami, Distt. Shimla, H.P. (SH: P/F fencing surrounding solar panel back side to prevent the theft) Job No.2.	457229/-	9000/-	One month	Rs.350/-
30	R/R damages on Nehra Bhukoo road Km. 0/00 to 8/00 (SH: C/O R-Wall at Rds. 6/665 to 6/677).	394502/-	8000/-	One month	Rs.350/-
31	C/O Ambulance road Bainsh to Bangera road Km. 0/00 to 3/00 (SH: P/L WBM-G-I in Km. 1/000 to 1/900).	492774/-	10000/-	One month	Rs.350/-

32	S/R to Judicial Academy at Ghandal, Sub Tehsil Dhami, Distt. Shimla, H.P. (SH: P/F fencing surrounding solar panel back side to prevent the theft) Job No.3.	491427/-	10000/-	One month	Rs. 350/-
33	C/O link road from Kufridhar to Shanol road Km. 0/00 to 2/120 (SH: C/O R-Wall in between Km. 1/856.10 to 1/870.10 Sanog side).	491713/-	10000/-	One Month	Rs. 350/-
34	C/O Chailly Khurd road Km. 0/00 to 1/350 (SH: C/O R/Wall in between Km. 0/540 to 0/556).	485671/-	10000/-	One Month	Rs. 350/-
35	C/O Chailly Khurd road Km. 0/00 to 1/350 (SH: C/O R/Wall in between Km. 0/890 to 0/905).	455258/-	9000/-	One Month	Rs. 350/-
36	R/R damages on Didoghatti Karechi road Km. 0/00 to 8/825 (SH: C/O R-Wall at Rds. 4/001 to 4/024).	416375/-	8000/-	One Month	Rs.350/-
37	R/R damages on Shimla Nalagarh road Km. 7/00 to 22/00 (SH: C/O R- Wall at Rds. 8/600 to 8/607).	497017/-	10000/-	One month	Rs.350/-
38	C/O Chailly Khurd road Km. 0/00 to 1/350 (SH: Removal of formation deficiency in various between Km. 0/00 to 1/350).	322775/-	6000/-	One Month	Rs. 350/-
39	C/O link road from Chailly Khurd Km. 0/00 to 1/300 (SH: C/O Cross drainage /RCC Hume pipe culvert 900 mm dia in Km. 0/780 & 0/915 alongwith wing walls).	426137/-	9000/-	One Month	Rs. 350/-
40	C/O link road from Chailly Khurd Km. 0/00 to 1/300 (SH: C/O Cross drainage /RCC Hume pipe culvert 900 mm dia in Km. 0/045 & 0/380 alongwith wing walls).	423121/-	8000/-	One Month	Rs. 350/-
41	C/O link road from Kiaty Gaushala to Mashobra in Km. 0/00 to 1/760 (SH: C/O R-wall at Rd. 0/070 to 0/085).	335513/-	7000/-	One Month	Rs. 350/-
42	C/O link road from Kiaty Gaushala to Mashobra in Km. 0/00 to 1/760 (SH: C/O R-wall at Rd. 0/207 to 0/227).	447499/-	9000/-	One Month	Rs. 350/-
43	A/R & M/O Shilly Bhawana road Km. 0/00 to 1/700 (SH: P/L WBM G-III for correction work in Km. 0/00 to 1/700).	462762/-	9000/-	One month	Rs.350/-
44	A/R & M/O Type Two Set No. 2 quarter in HPPWD sub division Totu (SH: P/L Tiles, Painting and Distempering etc.).	424608/-	8000/-	One month	Rs.350/-
45	A/R & M/O Shimla Nalagarh road Km. 7/00 to 22/000 (SH: Repair of earthen shoulder, Trimming of grass and clearing of drain in Km. 10/00 to 22/000).	496800 /-	10000/-	One Month	Rs.350/-
46	Restoration of Rain Damages on Hiranagar Sharog road km.0/00 to 5/00 (SH: - C/O R/Wall at Rd. 1/530 to 1/540).	389710/-	7800/-	One month	Rs.350/-
47	R/R damages on Badmain-Ghaini road Km. 0/00 to 6/500 (SH: C/O R/Wall in B/W Km. 0/705 to 0/715).	189308/-	3800/-	One month	Rs.350/-
48	R/R damages on Basantpur Naltu road Km. 0/00 to 7/000 (SH: C/O B-Wall at Rds. 5/600 to 5/610).	250600 /-	5100/-	One Month	Rs.350/-
49	R/R damages on Badamin to Basantpur road Km. 0/00 to 7/000 (SH: C/O R-Wall at Rds. 5/970 to 5/975).	478546 /-	10000/-	One Month	Rs.350/-
50	R/R damages on Badamin to Basantpur road Km. 0/00 to 7/000 (SH: C/O R-Wall at Rds. 0/235 to 0/240).	499981 /-	10000/-	One Month	Rs.350/-
51	R/R damages on Badamin to Basantpur road Km. 0/00 to 7/000 (SH: C/O R-Wall at Rds. 0/225 to 0/230).	499981 /-	10000/-	One Month	Rs.350/-
52	R/R damages on Chaba Makarcha road Km. 0/00 to 1/500 (SH: C/O B-Wall at Rds. 0/815 to 0/830 & 0/840 to 0/852).	491489 /-	10000/-	One Month	Rs.350/-
53	R/R damages on Palyar to Jamog road Km. 0/00 to 1/750 (SH: C/O R-Wall at Rds. 1/030 to 1/039.50).	486241 /-	9800/-	One Month	Rs.350/-
54	A/R & M/O to various roads under Sunni Sub Division (SH: P/F Km, stones, 200 mtr stone, Retro-reflectorized/cautionary and informative sign board).	498000 /-	10000/-	One Month	Rs.350/-
55	C/O link road from Garkhan to Berti Km. 3/00 to 8/000 (SH: C/O RCC Hume pipe culvert 900 mm dia at Rd. 4/030).	206478 /-	4200/-	One Month	Rs.350/-

56	C/O link road from Chebri to Piplughat Km. 0/000 to 3/870 (SH: Formation cutting in Km. 1/830 to 1/920) Balance work under MMGSY.	406406/-	10000/-	One Month	Rs.350/-
57	C/O link road from Chebri to Piplughat Km. 0/000 to 3/870 (SH: Formation cutting in Km. 1/575 to 1/695) Balance work under MMGSY.	419516/-	10000/-	One Month	Rs.350/-

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 rates both in figures and in word failing which tender is likely to be rejected.

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

Certificate

Certified that the tenders called vide this notice inviting tender for 57 (Fifty seven) jobs are due to exigencies/emergency of works in the larger public interest.

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

Schedule Of Quantity						Estimated Cost:- 4,95,734.00	
Name Of Work :- Restoration of Rain on Dharogra to Daloghati road km 0/00 to 8/375 (SH:- Construction of B /wall at Rd 8/333 to 8/370)						Earnest Money:- 10,000.00	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
		3	4	5	6		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge	15.54	Cum	199.00	Rupees One Hundred Ninety Nine Only	Per Cubic metre	3092
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	6.29	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per Cubic metre	2242
3	Providing and Laying cement concrete for plain / reinforced concrete. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 14.8 (1 Cement 4 sand: 8 graded stone Aggregate 20 mm nominal mix) Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	96.94	Cum	5000.00	Rupees Five Thousand Only	Per Cubic metre	484700
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with stop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	30.00	Nos	190.00	Rupees One Hundred Ninety Only	Each	5700
Total Rs.							495734
<u>Amount Quoted by the Contractor in Percentage</u>							
<u>Note :- All the material will be procured by the contractor himself</u>							

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



Schedule Of Quantity							Estimated Cost:- 4,65,249.00	
Name Of Work :- Restoration of Rain on Malgipul to Dharogra road km /00 to 8/100 (SH:- Construction of R/wall at Rd 0/720 to 0/732)							Earnest Money:- 10,000.00	
S.No	Description of Work	No.of Qty.		Rate			Unit	Amount
		3	4	In figures	5	In words		
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	22.20	Cum	199.00	Rupees One Hundred Ninety Nine Only	Per Cubic metre		4418
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 slumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in Charge	4.80	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per Cubic metre		1711
3	Providing and Laying cement concrete for plain / reinforced concrete in open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 14.8 (1 Cement 4 sand & graded stone Aggregate 20 mm nominal mix) Including carriage of material upto all leads and lifts as per the directions of Engineer-in Charge	87.72	Cum	5000.00	Rupees Five Thousand Only	Per Cubic metre		438600
4	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.	13.68	Cum	1000.00	Rupees One Thousand Only	Per Cubic metre		13680
5	Providing weepholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v) 20(H) towards drawing face complete as per drawing and technical specification Including carriage of material upto all leads and lifts as per the direction of Engineer-in Charge	36.00	Nos	190.00	Rupees One Hundred Ninety Only	Each		6840
Total Rs.								465249
Amount Quoted by the Contractor in Percentage								
Note :- All the material will procured by the contractor him self								

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



Schedule Of Quantity							Estimated Cost:- 4,37,894.00	
Name Of Work :- Restoration of Rain Damages on Bag to Kayalu rod km 0/00 to 9/600 (SH:- C/O R/wall at Rd 8/750 to 8/763)							Earnest Money:- 8,800.00	
S.No	Description of Work	No.of Qty.		Rate			Unit	Amount
		3	4	In figures	5	In words		
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	26.39	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per Cubic metre	6159	
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 slumps 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.	24.31	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per Cubic metre	8667	
3	Providing and Laying cement concrete for plain / reinforced concrete. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 14.8 (1 Cement 4 sand: 8 graded stone Aggregate 20 mm nominal mix) Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	85.41	Cum	4800.00	Rupees Four Thousand Eight Hundred Only	Per Cubic metre	409968	
4	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.	7.02	Cum	1000.00	Rupees One Thousand Only	Per Cubic metre	7020	
5	Providing weepholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v) 20(H) towards drawing face complete as per drawing and technical specification Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	32.00	Nos	190.00	Rupees One Hundred Ninety Only	Each	6080	
Total Rs.								437894
Amount Quoted by the Contractor in Percentage								
Note :- All the material will be procured by the contractor himself								

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



Schedule Of Quantity						Estimated Cost:- 4,98,496.00
Name Of Work :- Restoration of Rain on Gallu Palged road km 0/00 to 9/600 (SH:- Removal of land slide/Slips at various Rds between km 0/00 to 7/00)						Earnest Money:- 10,000.00
S.No	Description of Work	No.of Qty.		Rate	Unit	Amount
		3	4	In figures	In words	
1	Removal of landslides /slip clearance. Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in a left up to 1.5 metre and land upto 1000 meter as per technical specification 302.3.5 and 1611. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes Inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.	3169.08	Cum	157.30	Rupees One Hundred Fifty Seven and Paise Thirty Only	Per Cubic metre 498496
	Total Rs.					498496
	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, Dharmi.



Schedule Of Quantity							Estimated Cost:- 4,95,014.00	
Name Of Work :- A/R & M/O Slapper Tattapani Sunni Luhri road Portion km 86/000 to 104/000)(SH:- C/O R/wall in between km 96/365 to 96/385)							Earnest Money:- 10,000.00	
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 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	28.40	Cum	199.00	Rupees One Hundred Ninety Nine Only	Per Cubic metre	5652	
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	26.40	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per Cubic metre	9412	
3	Providing and Laying concrete for plain/reinforcement concrete in open foundation & plinth complete as per drawing and technical specification clause 802, 803, 1202 & 1203 for plain/ reinforcement including carriage of materials as per the directions of Engineer-in-charge. (i) Cement Concrete 1:3.6 nominal mix (1 Cement: 3 sand: 6 graded crushed stone aggregate 20mm nominal size).	88.20	Cum	5200.00	Rupees Five Thousand Two Hundred Only	Per Cubic metre	458640	
4	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.	12.00	Cum	1000.00	Rupees One Thousand Only	Per Cubic metre	12000	
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	49.00	Nos	190.00	Rupees One Hundred Ninety Only	Each	9310	
Total Rs.							495014	
Amount Quoted by the Contractor in Percentage								
Note :- All the material will procured by the contractor him self								

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



Schedule Of Quantity						Estimated Cost:- 4,95,654.00	
Name Of Work :- R/R damages on Kadharghat Domehar road km 0/00 to 5/00 (SH:- C/O B/wall in wire crate at Rd. 0/880 to 0/907)						Earnest Money:- 10,000.00	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				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, etc 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 tolines,grades,side slopes, width, camber super-elevation and level as shown on the drawings including carriage of material within all leads and lifts.	27.00	Per cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	6302
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 slumps 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.	23.63	Per cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	8424
3	Providing and laying of boulder apron laid in wire crates with 4mm dia G.I. wire conforming to IS:280 and IS: 4826 in 100mmx100mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25Kg each as per drawing and technical specifications Clause 1301 including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	126.56	Per cum	3800.00	Rupees Three Thousand Eight Hundred Only	Per cubic metre	480928
Total Rs.							495654
Amount Quoted by the Contractor in Percentage							
Note :- All the material will be procured by the contractor himself							

Executive Engineer,
Shimla Rural Division,
MPPWD, Dharmi



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Schedule Of Quantity						Estimated Cost:- 4,99,763.00	
Name Of Work :- R/R damages on Khawara Chowki to Thalagdhar road km. 0/00 to 2/500 (SH:- C/O Retanning wall at Rd. 0/095 to 0/109)						Earnest Money:- 10,000.00	
S.No	Description of Work	No.of Qty.		Rate	Unit	Amount	
		3	4	5		6	7
2					Per cubic metre		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, etcetera 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	21.56	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only		5032
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring, tracing, 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	41.16	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only		14674
3	Providing and laying cement concrete 1:4:8 (1 cement 4 Sand 8 graded stone aggregate 20mm nominal size) and curing complete excluding the cost of form work in Foundation and plinth including carriage of material. The rate including octroi, royalty, Maltana 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	98.42	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	452732
4	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-1 including carriage of material within all leads and lifts	20.16	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	16971
5	Providing weepholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pipe extending through the full width of the structures with slope of 1 (v) 20(H) towards drawing face complete as per drawing and technical specification clauses 614.709, 1204.3.7	54.50	Rmt	190.00	Rupees One Hundred Ninety Only	Per running Metre	10355
Total Rs.							499763
Amount Quoted by the Contractor in Percentage							
Note :- All the material will be procured by the contractor himself							

Executive ~~Engineer~~,
Shimla Rural Division,
HPPWD, Dharmi



Schedule Of Quantity

Name Of Work :- R/R damages on Anji Banari road km. 0/00 to 0/450 (SIR:- C/O B/wall at Rd 0/532 to 0/543)

Estimated Cost 2,04,574.00
Fare and Money 5,000.00
Total 2,54,574.00

Sl.no	Names of the Work	No. of QW	Rate In figures	In words	Unit	QW. 100
1	Excavation of street on one side of the road for a distance of 32m. including setting out, construction of stone piling, removal of stamps and other debris, loss material and a second up to road or 60m. aching of sides and bottom and 20m. long. All the work will be excavated by the material up to 3m. deep.	2.22	Rs. 90	Rupees Nine hundred Only Rupees Nine hundred Only	Per cubic metre	162
2	Excavating and laying cement concrete 14.87 cu.mt. of Banda 3 graded stone aggregate 12mm. size to 8.5cm and laying concrete excepting the cost of 10.000/- for Foundation and 2.000/- for laying carriage of rate at the rate of 100/- per cubic metre. Massana toll tax, GST and other taxes, material to be ordered by the contractor shall be payable by the contractor and Government shall not be liable for any claim whatsoever in this respect of the same.	40.60	Rs. 23	Rupees Two Thousands Two hundred Thirty Only	Per cubic metre	900.60
3	Excavating and laying 1120m. of a metric PVC pipe 125 mm. diameter concrete of are even quality including carriage of pumping water at rates and 178.	24.72	Rs. 30	Rupees Three hundred Ninety Only	Per running Metre	450.60
Total Rs.						204574
Amount Quoted by the Contractor in Percentage						
Note :- All the material will be procured by the contractor him self						

Executive Engineer,
Shimla Rural Division
HPDWD, Shimla 

Schedule Of Quantity

**Name of work:- A/R & M/O Shoghi to Salana road Km 0/00 to 8/00. (SH:
Providing correction with WBM G-III in Km 0/00 to 3/00)**

Estimated Cost:-499838.00

Earnest Money:- 10,000.00

Time:- One Month.

S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading II as per Technical Specification Clause 405. By Mechanical means.	222.15	Cum	2250.00	Rupees two thousand two hundred and fifty only	Per cubic metre	499838.00
						Total:-	499838.00
	Amount Quoted by the Conctrator in percentage	Rs.					
	Conditions:-(i) All the materials will be procured by the contractor himself and bills will be submitted.						

Executive Engineer,
Shimla Rural Division,
HPPWD, Dharni.



Schedule Of Quantity						Estimated Cost:- 3,87,642.00	
Name Of Work :-C/O Parking at Sankat Mochan Temple Block (A) (SH:- P/F non return Packers after drilling holes 500 mm c/c in both direction) Balance work						Earnest Money:-7,800.00	
S.No	Description of Work	No.of Qty.		Rate	In words	Unit	Amount
		3	4	5		7	8
1	Providing and fixing non return packers after drilling holes of 12mm Dia at a distance of 500 mm c/c in both directions horizontal and vertical. Providing and injecting Single Component PU Plain Injection, Single Component Polyurethane Plain injection grout injected with mechanically piston driven pump with maximum upto 100 bar pressure or as per the requirement. Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	262	No	1479.55	Rupees One Thousand Four Hundred Seventy Nine and Paise Fifty Five Only	Each	387642
Total Rs.							387642
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

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



Schedule Of Quantity

C/O Dhar Thalak to Nal Thalak road Km 0/00 to 0/930. (SH: C/O R/Wall between Km 0/521 to Km 0/531.50) Under MMGSY

Estimated Cost: 4,27,465.00

Earnest Money: - 8600.00

Time: - One Month.

S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
		In figures	In words	3	4	5	6
1	Earthwork in excavation in hilly area by manual/mechanical means i/c cutting and trimming and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials and disposing of unserviceable material, disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In-Charge	16.17	Cum	233.40	Rupees Two hundred thirty three and Paise forty only	Per cubic metre	3774.00
2	Earthwork in excavation for structures as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing ,removal of stumps and other deleterious materials and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials as per MORD Specification directed by Engineer-In-Charge	30.87	cum	356.50	Rupees Three hundred fifty six and paise fifty only	Per cubic metre	11005.00
3	Providing and laying Plain cement concrete 1:4:8(one cement isto four sand isto eight graded crushed stone aggregate 20 milimetre(twenty milimetre) nominal size for plain/reinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802,803,1202 &1203 and curing complete including the cost of form work and carriage of materials in all leads lifts as per the direction of Engineer-In-Charge.	73.82	Cum	5300.00	Rupees Five thousand three hundred only	Per cubic metre	394220.00 391241.50
4	Back filling behind abutment ,wing wall and retaining wall of granular material complete as per drawings and technical specifications MORD clause 1204.3.8 including carriage of materials within all leads lifts and as per the direction of Engineer-In-Charge.	15.75	Cum	841.80	Rupees Eight hundred forty one and eighty Paise only	Per cubic metre	13258.00
5	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment, wing wall return wall with 100mm (one hundred)milimetre dia PVC pipe extending through the full width of the structures with slop of 1(v);20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614,709,1204.3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge.	45.60	Rmt	180.00	Rupees One hundred eighty only	Per running metre	8208.00
						Total:-	4,27,465.00
	Amount Quoted by the Conctrator in percentage	Rs.					4,27,491.10
	Conditions:-(i) All the materials will be procured by the contractor himself and bills will be submitted.						

Executive Engineer,
Shimla Rural Division,
HPPWD, Dharamsala



Schedule Of Quantity

C/O Dhar Thalak to Nal Thalak road Km 0/00 to 0/930. (SH: C/O R/Wall between Km 0/150 to Km 0/160) Under mmgsy

Estimated Cost: 4,07,500.00

Earnest Money: 8200.00

Time: One Month.

S.No	Description of Work	No. of Qty.		Rate In figures	Rate In words	Unit	Amount
		3	4				
1	2 Earthwork in excavation in hilly area by manual/mechanical means i/c cutting and trimming and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials and disposing of unserviceable material, disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In- Charge	15.40	Cum	233.40	Rupees Two hundred thirty three and Paise forty only	Per cubic metre	3594.00
2	Earthwork in excavation for structures as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing ,removal of stumps and other deleterious materials and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials as per MORD Specification directed by Engineer-In- Charge	29.40	cum	356.50	Rupees Three hundred fifty six and paise fifty only	Per cubic metre	10481.00
3	Providing and laying Plain cement concrete 1:4:8(one cement isto four sand isto eight graded crushed stone aggregate 20 milimetre(twenty milimetre) nominal size for plain /reinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802,803,1202 &1203 and curing complete including the cost of form work and carriage of materials in all leads lifts as per the direction of Eneineer-In-Charee.	70.30	Cum	5300.00	Rupees Five thousand three hundred only	Per cubic metre	372590.00
4	Back filling behind abutment ,wing wall and retaining wall of granular material complete as per drawings and technical specifications MORD clause 1204.3.8 including carriage of materials within all leads lifts and as per the direction of Engineer-In-Charge.	15.00	Cum	841.80	Rupees Eight hundred forty one and eighty Paise only	Per cubic metre	12627.00
5	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment, wing wall return wall with 100mm (one hundred)milimetre dia PVC pipe extending through the full width of the structures with slop of 1(v);20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614,709,1204.3.7 including carriage of materials within all leads and lifts as per the direction of Eneineer-In-Charee.	45.60	Rmt	180.00	Rupees One hundred eighty only	Per running metre	8208.00
						Total:-	407500.00
	Amount Quoted by the Conctrator in percentage		Rs.				
	Conditions:-(i) All the materials will be procured by the contractor himself and bills will be submitted.						

Executive Engineer,
Shimla Rural Division,
HPPWD, Dharmi



3
Schedule Of Quantity

Item of work:- R/R damages on TaraDevi Gambher road Km 0/00 to 11/520. (SH: C/O R/Wall between Km 10/960 to Km 10/972.25)

Estimated Cost:- 4,99413.00

Earnest Money:- 10000.00

Time:- One Month.

S.No	Description of Work	No.of Qty.	Rate		Unit	Amount
			In figures	In words		
1	2	3	4	5	6	7
1	Earthwork in excavation in hilly area by manual/mechanical means i/c cutting and trimming and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials and disposing of unserviceable material, disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In- Charge	18.87	Cum	233.40	Rupees Two hundred thirty three and Paise forty only	Per cubic metre
2	Earthwork in excavation for structures as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing ,removal of stumps and other deleterious materials and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials as per MORD Specification directed by Engineer-In- Charge	36.02	Cum	356.50	Rupees Three hundred fifty six and paise fifty only	Per cubic metre
3	Providing and laying Plain cement concrete 1:4:8(one cement isto four sand isto eight graded crushed stone aggregate 20 millimetre(twenty millimetre) nominal size for plain /reinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802,803,1202 &1203 and curing complete including the cost of form work and carriage of materials in all leads lifts as per the direction of Engineer-In-Charge.	86.12	Cum	5300.00	Rupees Five thousand three hundred only	Per cubic metre
4	Back filling behind abutment ,wing wall and retaining wall of granular material complete as per drawings and technical specifications MORD clause 1204.3.8 including carriage of materials within all leads lifts and as per the direction of Engineer-In-Charge.	18.38	Cum	841.80	Rupees Eight hundred forty one and eighty Paise only	Per cubic metre
5	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment, wing wall return wall with 100mm (one hundred)millimetre dia PVC pipe extending through the full width of the structures with slop of 1(v):20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614,709,1204.3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge.	57.00	Rmt	180.00	Rupees One hundred eighty only	Per running metre
						Total:- 499413.00
Amount Quoted by the Conctrator in percentage		Rs.				
Conditions:- (i) All the materials will be procured by the contractor himself and bills will be submitted.						

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhampi



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Schedule Of Quantity

Scope of work:- R/R damages on Shakoh to Hanuman Mandir Road road Km 0/00 to 1/250. (SH: C/O R/Wall between Km 1/32 to Km 1/145)

Estimated Cost: 4,83,645.00

Earnest Money: 10000.00

Time:- One Month.

S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Earthwork in excavation in hilly area by manual/mechanical means i/c cutting and trimming and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials and disposing of unserviceable material, disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In-Charge	20.02	Cum	233.40	Rupees Two hundred thirty three and Paise forty only	Per cubic metre	4573.00
2	Earthwork in excavation for structures as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing ,removal of stumps and other deleterious materials and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials as per MORD Specification directed by Engineer-In-Charge	38.22	cum	356.50	Rupees Three hundred fifty six and paise fifty only	Per cubic metre	13525.00
3	Providing and laying Plain cement concrete 1:4:8(one cement isto four sand isto eight graded crushed stone aggregate 20 milimetre(twenty milimetre) nominal size for plain /reinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802.803,1202 &1203 and curing complete including the cost of form work and carriage of materials in all leads ,lifts as per the direction of Engineer-In-Charge.	91.39	Cum	4800.00	Rupees Four thousand six hundred only	Per cubic metre	438672.00
4	Back filling behind abutment ,wing wall and retaining wall of granular material complete as per drawings and technical specifications MORD clause 1204.3.8 including carriage of materials within all leads ,lifts and as per the direction of Engineer-In-Charge.	19.50	Cum	841.80	Rupees Eight hundred forty one and eighty Paise only	Per cubic metre	16415.00
5	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment, wing wall return wall with 100mm (one hundred)milimetre dia PVC pipe extending through the full width of the structures with slop of 1(v);20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614,709,1204.3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge.	57.00	Rmt	180.00	Rupees One hundred eighty only	Per running metre	10260.00
Amount Quoted by the Conctrator in percentage		Rs.					Total:- 483645.00
Conditions:-(i) All the materials will be procured by the contractor himself and bills will be submitted.							

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhankot



Schedule Of Quantity

Name of work:- R/R damages on Shoghi to Salana road Km 0/00 to 8/00. (SH: C/O R/Wall between Km 2/760 to Km 2/772.25)

S.No	Description of Work	No.of Qty.		Rate In figures	Rate In words	Unit	Amount
		3	4				
1	2	3	4	5	6	7	8
1	Earthwork in excavation in hilly area by manual/mechanical means i/c cutting and trimming and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials and disposing of unserviceable material, disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In- Charge	18.87	Cum	233.40	Rupees Two hundred thirty three and Paise fourty only	Per cubic metre	4404.00
2	Earthwork in excavation for structures as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing ,removal of stumps and other deleterious materials and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials as per MORD Specification directed by Engineer-In- Charge	36.02	cum	356.50	Rupees Three hundred fifty six and paise fifty only	Per cubic metre	12842.00
3	Providing and laying Plain cement concrete 1:3:6 (one cement isto ¹⁰²⁰ feet sand isto ²⁸⁰ ft graded crushed stone aggregate 20 millimetre(twenty millimetre) nominal size for plain /reinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802,803,1202 &1203 and curing complete including the cost of form work and carriage of materials in all leads lifts as per the direction of Engineer-In-Charge.	86.14	Cum	5300.00	Rupees Five thousand three hundred only	Per cubic metre	456535.00
4	Back filling behind abutment ,wing wall and retaining wall of granular material complete as per drawings and technical specifications MORD clause 1204.3.8 including carriage of materials within all leads lifts and as per the direction of Engineer-In-Charge.	18.38	Cum	841.80	Rupees Eight hundred forty one and eighty Paise only	Per cubic metre	15472.00
5	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment, wing wall return wall with 100mm (one hundred)millimetre dia PVC pipe extending through the full width of the structures with slop of 1(v):20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614,709,1204.3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge.	57.00	Rmt	180.00	Rupees One hundred eighty only	Per running metre	10260.00
	Amount Quoted by the Conctrator in percentage		Rs.				
	Conditions:- (i) All the materials will be procured by the contractor himself and bills will be submitted.						Total:- 499513.00

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhami



Schedule of Quantity

Name of work:- RR Damages on Tutikandi Sheelgaon via kairi road km 0/000 to 3/870.
(SH:- Demolishing of existing B/wall & C/O of B/wall at RD1/760 to 1/780)

Estimated Cost: 3,99,647/- only

Earnest Money: 12000/- only.

Time: - One month

S. No	Description of Work	Nos of Qty		Rate		Unit	Amount
		3	4	In Figure	In word		
				5	6	7	8
1	Demolishing cement concrete manually/ by mechanical means including disposal of material upto 10.00 kilometres lead & as per direction of Engineer - in charge. Nominal concrete 1:4:8 or leaner mix (i/c equivalent design mix).	30.42	Per Cum	1194.00	One Thousand one hundred ninety four only	Per Cum	36321.00
2	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 metre and a lead upto 20mtr as per drawing and technical specification clause 1603.1 and other deleterious material and disposal upto all leads and lifts as per MORD Specification directed by Engineer -in- Charge .	42.60	Per Cum	233.40	Two hundred thirty three rupee forty Paisa only	Per Cum	9943.00
3	Earth work in excavation for structures as per drawing and technical specifications clause No. 305.1 including setting out construction of shoring and bracing ,removal of stumps and other deleterious material and disposal upto all lead and lifts dressing of side and bottom and backfilling in trenches with excavated suitable materials as per MORD Specification directed by Engineer -in- Charge.	8.20	Per Cum	356.50	Three hundred fifty six rupees fifty paisa only	Per Cum	2923.00
4	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications 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 up to all leads and lifts as per the direction -in- Charge.	72.00	Per Cum	4800.00	Forty eight Hundred rupees only	Per Cum	345600.00
5	Providing and laying 100 mm dia meter pipe for weep holes complete of approved quality including carries of material within all leads and lift.	27.00	Per Rmt	180.00	One hundred eighty rupees only	Per Rmt	4860.00
					Total		399647.00
Conditions:- All the Machineries/materials will be procured by the contractor himself and bills will be submitted		Draft Schedule of Quantity duly approved for Rs. 3,99,647.00 Only.(Rupees Three Lakh Ninety nine thousand six hundred forty seven Only) for the year 2025-26 Entered at Register Sr No.					

Executive Engineer
Shimla Rural Division
HP.PWD, Dhani



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Schedule Of Quantity

Name of work:- A/R & M/O Shoghi Mehli Road Km 0/00 to 12/375. (SH:- C/O RCC Box Culvert (1.5 x1.5mtr) At RD 9/990.)						Estimated Cost:-4,99,118.00	
						Earnest Money:- 10,000.00	
						Time:- One Month.	
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
		3	4	5	6	7	8
In Figures	In words						
1	2						
1	Earthwork in excavation for structures as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing ,removal of stumps and other deleterious materials and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials as per MORD Specification directed by Engineer-In- Charge	24.64	Cum	356.50	Rupees Thre hundred fifty six and paise fifty only	Per cubic metre	8784.00
2	Providing and laying Plain cement concrete 1:3:6(one cement is to three sand is to six graded crushed stone aggregate 20 milimetre(twenty milimetre) nominal size for plain /reinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802,803,1202 &1203 and curing complete including the cost of form work and carriage of materials in all leads lifts as per the direction of Engineer-In-Charge.	73.55	Cum	5600.00	Rupees Five thousand six hundred only	Per cubic metre	411880.00
3	Providing and Laying Precast Box Culvert having Size 1000x1000x150 mm with M35+ Grade concrete in a computer controlled weigh batch, using a water cement ratio of 0.2-0.35	2.50	Rmt	24500.00	Rupees twenty four thousand five hundred only	Per running metre	61250.00
4	Back filling behind abutment ,wing wall and retaining wall of granular material complete as per drawings and technical specifications MORD clause 1204.3.8 including carriage of materials within all leads lifts and as per the direction of Engineer-In-Charge.	10.98	Cum	841.80	Rupees Eight hundred forty one and eighty Paise only	Per cubic metre	9243.00
5	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment, wing wall return wall with 100mm (one hundred)milimetre dia PVC pipe extending through the full width of the structures with slop of 1(v);20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614,709,1204.3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge.	41.90	Rmt	190.00	Rupees one hundred ninety only	Per running metre	7961.00
						Total:-	499118.00
	Amount Quoted by the Conctrator in percentage	Rs.					
	Conditions:-(i) All the materials will be procured by the contractor himself and bills will be submitted.						

Executive Engineer,
Shimla Rupn Division,
HPPWD, Dharmi.



SCHEDULE OF QUANTITY

Name of Work:- Construction of Fine Arts College at Loharv (Sh: Providing Fixing steel grill, collapsible shutter & painting etc.)					Estimated Cost. - Rs 415321/- only Earnest Money . - Rs 8000/-only Time:- One Month	
S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount	
1	2	3	4	5	6	7
1	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	3551.92	Kg.	95.00	Rupees Ninety Five Only	Per Kilogramme 337432.00
2	Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2 mm and braced with flat iron diagonals 20x5 mm size, with top and bottom rail of T-iron 40x40x6 mm, with 40 mm dia steel pulleys, complete with bolts, nuts, locking arrangement, stoppers, handles, including applying a priming coat of approved steel primer including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	10.31	Sqm	6254.10	Rupees Six Thousand Two Hundred Fifty Four and Paise Ten Only	Per Square Meter 64480.00
3	Painting two coats(excluding priming coat) on new Steel and Steel based surface with enamel paint to give an even shade including cleaning the surface of dirt,dust and other foreign matter,sand papering & stoping With enamel paint other than white.	176.44	Sqm	76.00	Rupees Seventy Six Only	Per Square Meter 13409.00
0					Total:	415321.00

Amount Quoted by the Contractor in Percentage

Rs.

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

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HPPWD, Dhami



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SCHEDULE OF QUANTITY						Estimated Cost - Rs 475382/- 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.	21.60 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	5041.00		
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.	17.60 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	6274.00		
3	Providing and Laying in position cement concrete of specified grade excluding the cost of centering and shuttering in all work upto plinth level :- 1:5:10 (1 cement: 5 sand : 10 graded stone aggregate 40 mm nominal size) including the carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	130.79 Cum	3450.00	Rupees Three Thousand Four Hundred Fifty Only	Per cubic metre	451225.00		
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 Only	Per cubic metre	8081.00		
5	Providing weepholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	28.00 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	4760.00		
0					Total:	475382.00		
Amount Quoted by the Contractor in Percentage						Rs.		

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

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhami



Name of Work:- Restoration of rain damages on Bangora Kalihatti Bastigunana Road Km. 0/00 to 11/675 (Sh:
Construction o f R-wall in between Km. 4/869 to 4/871)

SCHEDULE OF QUANTITY

Estimated Cost - Rs 350191/- only

Earnest Money - Rs 7000/- only

Time - One Month

S No.	Sub head and items of work	Dty.		Rate figures	Unit	Amount
1	2	3	4	5	6	7
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge	8.04	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts, dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge	18.63	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand : 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	71.25	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre
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	12.60	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	19.50	Rmt	170.00	Rupees One Hundred Seventy Only	Per Running Metre
0					Total:	350191.00

Amount Quoted by the Contractor in Percentage

Rs.

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

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SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain Damages on Dargi Macharyana Jodloo Road Km. 0/00 to 11/900 (Sh: Construction of Breast wall at Rd. 8/900 to 8/915) Estimated Cost - Rs 338623/- only
Earnest Money - Rs. 7000/- only

Time : One Month

S. No.	Sub head and items of work	Qty.		Rate figures	Unit	Amount
1	2	3	4	5	6	7
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge	36.00	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	12.15	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand & graded stone Aggregate 20 mm nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	68.85	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre
4	Providing weepholes 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 stop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	54.00	Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre
0						Total: 338623.00

Amount Quoted by the Contractor in Percentage

Rs.

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

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HPPWD, Dharni



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SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain on Ghanahatti Nehra Bhukho Road Km. 0/00 to 8/825 (Sh: Construction of Retaining Wall at Rd. 7/015 to 7/026)

Estimated Cost. - Rs 374241/- only

Earnest Money - Rs 7000/-only

Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount	
1	2	3	4	5	6	7
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 15 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	13.09	Cum 233.40 Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	3055.00	
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	33.00	Cum 356.50 Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	11765.00	
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.	75.02	Cum 4600.00 Rupees Four Thousand Six Hundred Only	Per cubic metre	345092.00	
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	10.56	Cum 841.80 Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	8689.00	
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge	32.00	Rmt 170.00 Rupees One Hundred Seventy Only	Per Running Metre	5440.00	
0					Total:	374241.00

Amount Quoted by the Contractor in Percentage

Rs.

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

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HPPWD, Dhami



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SCHEDULE OF QUANTITY

Name of Work: - Improvement of Galog Nehra Okhroo Road Km. 0/00 to 11/135
 (Sh: cutting in Km. 7 / 330 to 7 / 390)

Estimated Cost: - Rs 332095/- only

Earnest Money : - Rs. 7000/-only

Time- One Month

S.No.	Sub head and items of work 2	Qty.		Rate In words	Unit	Amount 7
		3	In figure			
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-I and sorting out useful/un-useful materials and stacking the same in all heads and lisis and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). the cost of useful materials such as stones,shingles,aggregates and slates shall be sorted out and stacked along road side,which shall not be less than one tenth of JW,one sixth of SR and one third of HR.= 104.91 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 exacted 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.	925.65	Cum	358.77 Rupees Three Hundred Fifty Eight and Paise Seventy Seven Only	Per cubic metre	332095.00
						Total: 332095.00
Amount Quoted by the Contractor in Percentage						

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Name of Work - Restoration of Rain damages on Bangora Kalihatti Bastigunana Road Km. 0/00 to 11/675 (Sh: Construction of Retaining wall at Rd. 8/675 to 8/684)

SCHEDULE OF QUANTITY

S No. 1	Description and items of work 2	Qty 3	Rate figures 5	Unit 6	Amount 7	Estimated Cost - Rs. 464146/- only
						Earrest Money - Rs. 9000/- only
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 load upto 20 m ³ as per drawing and Technical Specification Clause 1602 (i) and other deleterious materials and disposal upto all levels and lifts as per MORD specification directed by Engineer in Charge	11.64	Cum 233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	4117.00
2	Earthwork or excavation for structures as per drawing and technical specifications Clause 305 (i) including setting out, construction of shoring and bracing, removal of slumps and other deleterious material and disposal upto all levels and lifts, dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer in Charge	21.60	Cum 356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	7700.00
3	Providing and Laying cement concrete for plain / reinforced concrete Open foundation complete as per drawing and technical specification clause 802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (i) Cement - 4 sand - 8 graded stone Aggregate 20 mm nominal size. Including carriage of material upto all levels and lifts as per the directions of Engineer in Charge	53.51	Cum 4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	436146.00
4	Providing weepholes in brick masonry / stone masonry plain reinforced concrete abutment wing wall return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v) 20(1) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all levels and lifts as per the direction of Engineer in Charge	32.00	Time 170.00	Rupees One Hundred Seventy Only	Per Running Metre	5440.00
5	Backfilling behind abutment wing wall and return wall complete as per drawing & technical specification Clause 1204.3.6 (i) Granular material. Including carriage of material within all levels upto levels as per the direction of Engineer in Charge	19.89	Cum 841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	16743.00
6					Total:	464146.00

Amount Quoted by the Contractor in Percentage

Rs.

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

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HPPWD Chhami



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ITEM		SCHEDULE OF QUANTITY			Estimated Cost - Rs 485191/- only		
Name of Work:- Restoration of rain damage on Dhami Bainsh Road Km. 0/00 to 6/300 (Sh: Construction of R-wall at Rd. 0/180 to 0/209)		QTY		Earnest Money - Rs 10000/- only			
S. No.		Sub head and items of work		Qty.	Rate / hours	Unit	Amount
1	2	3	4	5	6	7	8
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	F 20.88	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	4873.00
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.	F 23.78	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	8478.00
3	Providing and Laying cement concrete plain / reinforced conc. In open foundation complete as per drawing and technical specification clauses 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.	P 99.18	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	456228.00
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.	P 8.70	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	7324.00
5	Providing weepholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v) 20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	F 48.75	Rmt	170.00	Rupees One Hundred Seventy Only	Per Running Metre	8288.00
0							Total: 485191.00
	Rate	Amount Quoted by the Contractor in Percentage				Rs.	
				0			

Executive Engineer
Shimla Rural Division,
HPPIND Dhami



SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Link Road to village Dishti Km. 0/00 to 3/00 (Sh: Construction of Retaining Wall at various RDs. at 2/660 to 2/663, 2/665 to 2/668 and 2/770 to 2/773)					Estimated Cost. - Rs 299393/- only Earnest Money - Rs. 6000/-only Time: - One Month		
S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount		
1	2	3	4	5	6	7	
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	11.10	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	2591.00
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 slumps 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.	12.69	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	4524.00
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 : 6 graded stone Aggregate 20 mm nominal mix) Including carriage of material upto all leads and lifts as per the directions of Engineer-in Charge.	61.41	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	282486.00
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v):20(H) towards drawing face complete as per drawing and technical specification Including carriage of material upto all leads and lifts as per the direction of Engineer-in Charge.	21.80	Rml	170.00	Rupees One Hundred Seventy Only	Per Running Metre	3705.00
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.	7.23	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	6086.00
0					Total:	299393.00	

Amount Quoted by the Contractor in Percentage

Rs.

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

Executive Engineer
Shimla Rural Division
HPPWD, Shimla



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SCHEDULE OF QUANTITY

Name of Work:- Annual Repair & Maintenance to various roads under Sub Division Dhami (Sh: Providing and fixing of typical informative boards)					Estimated Cost. - Rs 191100/- only Earnest Money - Rs 4000/- only Time: - One Month	
S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount	
1	2	3	4	5	6	7
1	Providing and fixing of retro-reflectORIZED cautionary, mandatory and informative sign as per IRC 67 made of encapsulated lens type reflective sheeting vide Cause 170123 fixed over aluminum sheeting, 1.5 mm thick supported on a mild steel angle iron post 50 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm X 450mm X 600mm below ground level as per drawings and Technical Specification board size 600mmx450mm Deprecation and Palace sign with size 1. Direction and place sign board (1200mm x900mm) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge	14 00	No	7000 00	Rupees Seven Thousand Only	Each 98000 00
2	Providing and fixing of retro-reflectORIZED cautionary, mandatory and informative sign as per IRC 67 made of encapsulated lens type reflective sheeting vide Cause 170123 fixed over aluminum sheeting, 1.5 mm thick supported on a mild steel angle iron post 50 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm X 450mm X 600mm below ground level as per drawings and Technical Specification board size 600mmx450mm Deprecation and Palace sign with size 1. Village board 900x600 including carriage of material upto all leads and lifts as per the direction of Engineer in Charge	19 00	No	4900 00	Rupees Four Thousand Nine Hundred Only	Each 93100 00
Total:						191100.00

Amount Quoted by the Contractor in Percentage

Rs.

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

Executive Engineer
Shimla Rural Division
HPPWD, Dhami



Name of Work :- Special Repair to Judicial Academy at Ghandal, Sub Tehsil Dhami, District Shimla, H.P. (Sh: Providing and fixing fencing surrounding solar panel back side to prevent the theft.) Job No. 1		SCHEDULE OF QUANTITY			Estimated Cost: - Rs 491427/- only	
S. No.	Sub head and items of work	Qty.	Rate figures	Time: - One Month	Unit	Amount
1	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.	25.20	Cum 329.44	Rupees Three Hundred Twenty Nine and Paise Forty Four Only	Per cubic metre	8352.00
2	Centering and shutting including strutting, propping etc. and removal of form for : Foundations, footings, bases of columns, etc. for mass concrete complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	8.40	Sqm 273.00	Rupees Two Hundred Seventy Three Only	Per cubic metre	2293.00
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clause 602.803.1202 & 1203.(i) 1:3:6 (20 mm) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	27.72	Cum 5300.00	Rupees Five Thousand Three Hundred Only	Per cubic metre	146916.00
4	Steel work welded in built up sections/ framed work, including hollow section including cutting, hosting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required including carriage of material with in all lead and lifts as per the direction of Engineer-in-Charge. (ii) In gratings, framed, guards, bars ladders and railing, brackets and similar works :-	2917.98	Kg. 96.00	Rupees Ninety Five Only	Per cubic metre	277208.00
5	Fencing with angle iron post placed at required distance embedded in cement concrete blocks, every 15th post, last but one end post and corner post shall be struttred on both sides and end post on one side only and provided with horizontal lines and two diagonals interwoven with horizontal wires, of barbed wire weighing 9.38 kg per 100 m (minimum), between the two posts fitted and fixed with, G.I. staples, turn buckles etc. complete. (Cost of posts, struts, earth work and concrete work to be paid for separately). Payment to be made per metre cost of total length of barbed wire used. With G.I. barbed wire including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	696.00	Rmt. 22.40	Rupees Twenty Two and Paise Forty Only	Per cubic metre	15595.00
6	Providing and fixing concerntina coil fencing with punched tape concerntina coil 600 mm dia 10 metre openable length (total length 90 m), having 30 nos rounds per 5 metre length, upto 3 m height of wall with existing angle iron 'Y' shaped placed 2.4m or 3.00 m apart and with 3 horizontal R.B.T. reinforced barbed wire, stud tied with G.I. staples and G.I. clips to retain horizontal, including necessary bolts or G.I. barbed wire tied to angle iron, all complete as per direction of Engineer-in-charge, with reinforced barbed tape(R.B.T.) / Spring core (2.5mm thick) wire of high tensile strength of 165 kg/ sq.mm with tape (0.52 mm thick) and weight 43.476 gm/ metre (cost of M.S. angle, C.C. blocks shall be paid separately) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	70.00	Rmt. 490.10	Rupees Four Hundred Ninety and Paise Ten Only	Per cubic metre	34307.00
7	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.	67.32	Sqm 78.00	Rupees Seventy Eight Only	Per cubic metre	5111.00
					Total:	491427.00

Amount Quoted by the Contractor in Percentage

Rs.

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

Executive Engineer
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HPPWD, Dhami



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SCHEDULE OF QUANTITY						Estimated Cost: - Rs 457229/- only
						Earrest Money : - Rs. 9000/-only
						Time: - One Month
S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
1	2	3	4	5	6	7
1	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.	23.40	Cum	329.44	Rupees Three Hundred Twenty Nine and Paise Forty Four Only	Per cubic metre 7709.00
2	Centering and shuttering including strutting, propping etc. and removal of form for : Foundations, footings, bases of columns, etc. for mass concrete complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	7.80	Sqm	273.00	Rupees Two Hundred Seventy Three Only	Per cubic metre 2129.00
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clause 802,803,1202 & 1203.(i) 1:3:6 (20 mm) Including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	25.74	Cum	5300.00	Rupees Five Thousand Three Hundred Only	Per cubic metre 136422.00
4	Steel work welded in built up sections/ framed work, including hollow section including cutting, hosting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required including carriage of material with in all lead and lifts as per the direction of Engineer-in-Charge. (ii) In gralings, framed, guards, bars ladders and railing, brackets and similar works :-	2718.44	Kg.	95.00	Rupees Ninety Five Only	Per cubic metre 258252.00
5	Fencing with angle iron post placed at required distance embedded in cement concrete blocks, every 15th post, last but one end post and corner post shall be struttled on both sides and end post on one side only and provided with horizontal lines and two diagonals interwoven with horizontal wires, of barbed wire weighing 9.38 kg per 100 m (minimum), between the two posts fitted and fixed with G.I. staples, lum buckles etc. complete. (Cost of posts, struts, earth work and concrete work to be paid for separately). Payment to be made per metre cost of total length of barbed wire used. With G.I. barbed wire including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	648.00	Rmt.	22.40	Rupees Twenty Two and Paise Forty Only	Per cubic metre 14515.00
6	Providing and fixing concertina coil fencing with punched tape concertina coil 600 mm dia 10 metre openable length (total length 90 m), having 50 nos rounds per 6 metre length, upto 3 m height of wall with existing angle iron 'Y' shaped placed 2.4m or 3.00 m apart and with 9 horizontal R.B.T. reinforced barbed wire, stud tied with G.I. staples and G.I. clips to retain horizontal, including necessary bolts or G.I. barbed wire tied to angle iron, all complete as per direction of Engineer-in-charge, with reinforced barbed tape(R.B.T.) / Spring core (2.5mm thick) wire of high tensile strength of 165 kg/ sq.mm with tape (0.52 mm thick) and weight 43.478 gm/ metre (cost of M.S. angle, C.C. blocks shall be paid separately) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	65.00	Rmt.	490.10	Rupees Four Hundred Ninety and Paise Ten Only	Per cubic metre 31857.00
7	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.	81.35	Sqm	78.00	Rupees Seventy Eight Only	Per cubic metre 6345.00
0						Total: 457229.00

Amount Quoted by the Contractor in Percentage

Rs.

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

Executive Engineer
Shimla Rural Division
HPPWD, Dhami



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SCHEDULE OF QUANTITY				Estimated Cost - Rs 394502/- only	Earnest Money - Rs 8000/- only	Time: - One Month
S. No.	Sub head and items of work	Qty.	Rate figures	Unit		Amount
				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.	12.42	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre 2899.00
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.	14.50	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre 5169.00
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.	79.42	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre 36332.00
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.	18.00	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre 15152.00
5	Providing weepholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	35.00	Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre 5950.00
0						Total: 394502.00

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



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SCHEDULE OF QUANTITY					Estimated Cost: - Rs 492774 /- only	
					Earnest Money : - Rs. 10000 /-only	
					Time: - One Month	
S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount	
1	2	3	4	5	6	7
1	Preparation of sub grade by dressing to camber (Earth work) for the cutting involved for sub-grade to be paid for separately depending upon the classification of soil complete as per H.P.PWD. Specifications including carriage of materials in all leads and lift as per direction of Engineer-in-Charge.	2722.50 Sqm	3.00 Rupees Three Only	Per Square Metre	8168.00	
2	Consolidation of sub-grade with power road roller including making the undulation etc. with earth or quarry soil etc. and re-rolling the sub-grade complete as per H.P.PWD specification Including carriage of materials with in all leads and lift and as per the direction by the Engineer-In- charge	2722.50 Sqm	3.00 Rupees Three Only	Per Square Metre	8168.00	
3	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 1 as per Technical Specification Clause 405. By Mechanical Means including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	272.25 Cum	1750.00 Rupees One Thousand Seven Hundred Fifty Only	Per cubic metre	476438.00	
0				Total:	492774.00	

Amount Quoted by the Contractor in Percentage	Rs.

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

Executive Engineer
Shimla Rural Division
HPPWD, Dhami



Name of Work :- Special Repair to Judicial Academy at Ghandal, Sub Tehsil Dhami, District Shimla, H.P. (Sh: Providing and fixing fencing surrounding solar panel back side to prevent the theft.) Job No. 3

SCHEDULE OF QUANTITY

Estimated Cost: - Rs 491427/- only
Earnest Money : - Rs. 10000/-only
Time: - One Month

S. No.	Sub head and Items of work	Qty.	Rate figures		Unit	Amount	
			3	4	5	6	7
1	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.	25.20	Cum	329.44	Rupees Three Hundred Twenty Nine and Paise Forty Four Only	Per cubic metre	8302.00
2	Centering and shuttering including strutting, propping etc. and removal of form for : Foundations, footings, bases of columns, etc. for mass concrete complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	8.40	Sqm	273.00	Rupees Two Hundred Seventy Three Only	Per cubic metre	2293.00
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clause 802,803,1202 & 1203.(i) 1:3:6 (20 mm) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	27.72	Cum	5300.00	Rupees Five Thousand Three Hundred Only	Per cubic metre	146916.00
4	Steel work welded in built up sections/ framed work, including hollow section including cutting, hosting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required including carriage of material with in all lead and lifts as per the direction of Engineer-in-Charge. (ii) In gralings, framed, guards, bars ladders and railing, brackets and similar works :-	2917.98	Kg.	95.00	Rupees Ninety Five Only	Per cubic metre	277208.00
5	Fencing with angle iron post placed at required distance embedded in cement concrete blocks, every 15th post, last but one end post and corner post shall be struted on both sides and end post on one side only and provided with horizontal lines and two diagonals interwoven with horizontal wires, of barbed wire weighing 9.38 kg per 100 m (minimum), between the two posts fitted and fixed with G.I. staples, turn buckles etc. complete. (Cost of posts, struts, earth work and concrete work to be paid for separately). Payment to be made per metre cost of total length of barbed wire used. With G.I. barbed wire including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	696.00	Rmt.	22.40	Rupees Twenty Two and Paise Forty Only	Per cubic metre	15590.00
6	Providing and fixing concertina coil fencing with punched tape concertina coil 600 mm dia 10 metre openable length (total length 90 m), having 50 nos rounds per 6 metre length, upto 3 m height of wall with existing angle iron 'Y' shaped placed 2.4m or 3.00 m apart and with 9 horizontal R.B.T. reinforced barbed wire, stud tied with G.I. staples and G.I. clips to retain horizontal, including necessary bolts or G.I. barbed wire tied to angle iron, all complete as per direction of Engineer-in-charge, with reinforced barbed tape(R.B.T.) / Spring core (2.5mm thick) wire of high tensile strength of 165 kg/ sq.mm with tape (0.52 mm thick) and weight 43.478 gm/ metre (cost of M.S. angle, C.C. blocks shall be paid separately) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	70.00	Rmt.	490.10	Rupees Four Hundred Ninety and Paise Ten Only	Per cubic metre	34307.00
7	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.	87.32	Sqm	78.00	Rupae Sevenly Eight Only	Per cubic metre	6811.00
0						Total:	491427.00

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



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SCHEDULE OF QUANTITY

Name of Work:- Construction of Link Road from on Link Road from Kufridhar to Shanog Km. 0/00 to 2/120 (Sh:
Construction of R-wall in between Km. 1/856.10 to 1/870.10 Sanog side)

Estimated Cost: - Rs 491713/- only
Earnest Money : - Rs. 10000/- only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
			3	4		
1	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.	44.66	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre 15921.00
2	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.	100.24	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre 461104.00
3	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.	12.60	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre 10608.00
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with stop of 1(v):20(H) towards drawing face complete as per drawing and technical specification Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge	24.00	Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre 4080.00
0					Total:	491713.00

Amount Quoted by the Contractor in Percentage

Rs.

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

Executive Engineer
Shimla Rural Division
HPPWD, Dhami



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SCHEDULE OF QUANTITY

Name of Work:- Construction of Chailly Khurd Road Km. 0/00 to 1/350 (Sh: Construction of R-wall in between Km. 0/540 to 0/556)

Estimated Cost :- Rs 485671/- only

Earnest Money :- Rs. 10000/-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	23.04	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre 5378.00
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	26.88	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre 9583.00
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	97.20	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre 447120.00
4	Providing weepholes in brick masonry / stone masonry plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v)20(H) towards drawing face complete as per drawing and technical specification including carriage of material upto all leads and lifts as per the direction of Engineer-in Charge	53.20	Rmt	170.00	Rupees One Hundred Seventy Only	Per Running Metre 9044.00
5	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.5 (i) Granular material. Including carriage of material within all leads upto leads as per the direction of Engineer-in Charge	17.28	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre 14546.00
0						Total: 485671.00

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



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SCHEDULE OF QUANTITY						Estimated Cost - Rs 455258/- only	Earnest Money : - Rs. 9000/-only	Time: -	One Month
S. No.	Sub head and items of work	Qty.		Rate figures	Unit	Amount			
1	2	3	4	5	6	7			
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	21.60	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	5041.00		
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.	25.20	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	8984.00		
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.	91.13	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	419195.00		
4	Providing weepholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v)20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	49.40	Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	8398.00		
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.	16.20	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	13637.00		
0					Total:	455258.00			

Amount Quoted by the Contractor in Percentage

Rs.

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

Executive Engineer
Shimla Rural Division
HPPWD, Dhami



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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. Estimated Cost - Rs 416374/- only, 4/001 to 4/024)
 Earnest Money - Rs. 8000/- only

Time - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount	
1	2	3	4	5	6	7
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge	12.48	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre 2913.00
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	28.56	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre 10182.00
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 & graded stone Aggregate 20 mm nominal mix) Including carriage of material upto all leads and lifts as per the directions of Engineer-in Charge	82.62	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre 380052.00
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	16.00	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre 16152.00
5	Providing weepholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v) 20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in Charge	47.50	Rmt	170.00	Rupees One Hundred Seventy Only	Per Running Metre 8075.00
0					Total:	416374.00

Amount Quoted by the Contractor in Percentage

Rs.

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

Executive Engineer
 Shimla Rural Division
 HPPWD, Dhani



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SCHEDULE OF QUANTITY						
Name of Work:- Restoration of rain damages on Shimla Kalagarh Road Km. 7/00 to 22/000 (Sh: Construction of Retaining Wall at various RDs. at 8/600 to 8/607)		Estimated Cost: Rs 497017.00/- only		Earnest Money, Rs 10000/- only, One Month		
Sub head and items of work	Qty.	Rate figures	Unit	Amount		
	3	4	5	6	7	
Excavation in soil in Manu Area by Manual means including cutting and trimming of slope sides and dressing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1602.1 and other necessary materials and a distance upto all leads and lifts as per MORD specification directed by Engineer-in-Charge	42.00	Cum 133.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	9500.00	
Excavation of earth for structures as per drawing and technical specifications Clause 305.1 including cutting out, conservation of shoring and breaking, removal of stumps and other deleterious material and a distance upto all leads and lifts, dressing of slopes and bottom and dressing in trenches with excavated surface material as per MORD specification directed by Engineer-in-Charge	10.00	Cum 330.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	3305.00	
Providing and Laying cement concrete for plain reinforced concrete open foundation complete as per drawing and Technical specification clause-602.603.1200 & 1203.4 Cement Concrete 1:4:8 (1 Cement : 4 sand : 8 graded stone Aggregate 20 mm nominal size) involving carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	99.76	Cum 4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	45586.00	
Providing and laying walling material in concrete as per drawings & technical specification clause 1603.8.11 Granular material including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge	14.00	Cum 241.80	Rupees Eight Hundred Forty One and Paise Eight Only	Per cubic metre	5888.00	
Providing drainage in brick masonry / stone masonry / plain reinforced concrete abutment wing wall return wall upto 100 mm dia PVC pipe extending through the full width of the structures with slope of 1:21 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	31.00	Rmt 172.00	Rupees One Hundred Seventy Two Only	Per linear ft	5547.00	
				Total:	497017.00	

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, Dhani



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SCHEDULE OF QUANTITY

Name of Work: - Construction of Chailly Khurd Road Km. 0/00 to 1/350 (Sh: Removal of formation deficiency in various between Km. 0/00 to 1/350)

Estimated Cost: - Rs 322775 /- only
Earnest Money : - Rs. 6000 /-only
Time- One Month

S.No.	Sub head and items of work 2	Qty. 3	In figure In words	Rate 6	Unit 7	Amount
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). the cost of useful materials such as stones,shingles,aggregates and slates shall be sorted out and stacked along road side,which shall not be less than one tenth of JW,one sixth of SR and one third of HR.= 111.25 Cum side,which shall be proportionately increase/decrease as the qty. of earth work increase/ decreases in all 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 exacted 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.	1112.25	Cum 290.20 Rupees Two Hundred Ninety and Paise Twenty Only	Per cubic metre	322775.00	
Total: 322775.00						
* it Amount Quoted by the Contractor in Percentage						

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Executive Engineer,
Shimla Rural Division.
HPPWD Dhami



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Name of Work:- Construction of Link Road from Ghailly Khurd Km. 0/00 to 1/300 (Sh: Construction Cross drainagework / RCC Hume Pipe Culvert 900 mm dia in km. 0/780 & 0/915 alongwith wing walls) /

SCHEDULE OF QUANTITY

S. No.	Sub head and items of work				Estimated Cost - Rs. 426137/- only Earnest Money - Rs. 9000/- only Time - One Month	
		Qty.	Rate figures	Unit		
2	3	4	5	6	7	
1	Earthwork in excavation for structures as per drawing and technical specification, 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.	99.71 n	Cum	356.50 Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	35542.00
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203, P.G. 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.	33.53 n	Cum	5200.00 Rupees Five Thousand Two Hundred Only	Per cubic metre	174356.00
3	Providing and laying reinforced cement concrete pipe NP2 as per design in single Row. Providing and laying reinforced cement concrete pipe NP2 for culvert on first class bedding of granular material in single row including fixing collar with cement mortar 1:2:4:8 excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets clause 1108. (c) 900 mm dia	1500 0 4	Rmt.	3616.00 Rupees Three Thousand Six Hundred Sixteen Only	Per Running Metre	54249.00
4	Providing and Laying cement concrete for plainer/ 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 size), including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	31.67 n	Cum	4600.00 Rupees Four Thousand Six Hundred Only	Per cubic metre	145022.00
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.	13.44 n	Cum	841.80 Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	11314.60
6	Providing weepholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v) 20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	29.40 n 4	Rmt.	170.00 Rupees One Hundred Seventy Only	Per Running Metre	4998.00
7					Total:	426137.00

je Amount Quoted by the Contractor in Percentage F

Rs.

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

Executive Engineer
Shimla Rural Division
HPPWD, Dhami



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SCHEDULE OF QUANTITY						Estimated Cost: - Rs 423121/- only
0 Pipe Culvert 900 mm dia in km. 0/045 & 0/380 alongwith wing walls)						Earnest Money : - Rs. 8000/-only
S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
			3	4		
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.	99.71	Cum	386.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre
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.	32.95	Cum	5200.00	Rupees Five Thousand Two Hundred Only	Per cubic metre
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	15.00	Rmt.	3606.00	Rupees Three Thousand Six Hundred Sixteen Only	Per Running Metre
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 nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	31.67	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre
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.	13.44	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre
6	Providing weapholestin brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	29.40	Rmt.	150.00	Rupees One Hundred Seventy Only	Per Running Metre
0				10		Total: 423121.00

Amount Quoted by the Contractor in Percentage	Rs.
3	

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

Executive Engineer
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HPPWD, Dhami



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Name of Work:- Construction of Link Road from Kaliya Gaushala to Mashobra in Km. 0/00 to 1/760 (Sh: Construction of
Retaining Wall at Rd. 0/070 to 0/085)

SCHEDULE OF QUANTITY

Estimated Cost - Rs 335513.00/-
Earnest Money - Rs 7000/- only
Time - One Month

No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount	
	2	3	4	5	6	7
1	Excavation in soil in Kaliya 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 1403 (1) and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge	16.80	Cum	223.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre
2	Earthwork in excavation by structures as per drawing and technical specification Clause 105, including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts, dressing of slopes and bottom and backfilling in trenches, with excavating suitable material as per MORD specification directed by Engineer-in-Charge	20.25	Cum	356.50	Rupees Three Hundred Sixty Six and Paise Fifty Only	Per cubic metre
3	Providing and laying cement concrete for plain / reinforced concrete in open foundation components as per drawing and technical specification clause-102, 803, 1202 & 1203 in Cement Concrete (4.8) Cement 4 sand 6 graded stone Aggregate 20 mm nominal mix, including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge	67.50	Cum	4500.00	Rupees Four Thousand Five Hundred Only	Per cubic metre
4	Backfilling behind abutment wing wall and return wall complete as per drawing & technical specification Clause 1204.3 E. (1) Granular material, including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge	11.25	Cum	641.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre
5	Providing weepholes 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 structure with top of 1(v) 20(H) towards drawing face complete as per drawing and technical specification, including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge	25.90	Per m	170.00	Rupees One Hundred Seventy Only	Per running metre
0					Total:	335513.00

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



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Name of Work:- Construction of Link Road from Kiarty Gaushala to Mashobra in Km. 0/00 to 1/760 (Sh: Construction of Retaining Wall at Rd. 0/207 to 0/227)

SCHEDULE OF QUANTITY

S. No.	Sub head and items of work	Qty.	Rate figures	Estimated Cost - Rs 447499/- only		
				Time:-	Unit	
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	22.40	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre 5222.00
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	27.00	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre 9626.00
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 & graded stone Aggregate 20 mm nominal mix) Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	90.00	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre 414000.00
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	15.00	Cum	841.60	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre 12627.00
5	Providing weepholes in brick masonry / stone masonry /plain reinforced concrete abutment wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v) 20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	35.40	Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre 6018.00
0						Total: 447499.00

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



SCHEOULE OF QUANTITY

Name of Work:- Annual Repair & Maintenance on Shilly Bhawana Road Km. 0/00 to 1/700 (Sh: Providing & laying WBM G-III for correction work in Km. 0/00 to 1/700)

Estimated Cost: - Rs 462762/- only

Earnest Money : - Rs. 9000/-only

Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
			4	5		
1	Providing, laying, spreading and compacting stone aggregates of specific sizes 55 mm to 22.4mm(fifty three millimetre to twenty point four millimetre) grading- III 75 mm (seventy five millimetre) Consolidating thick to water bound macadam specification including spreading in uniform thickness, using template, hand packing, rolling with three wheel 80-100 kN (Eighty to one hundred) static roller in stages to proper grade and camber, applying and brooming, stone screening type -B of size 11.2 mm (eleven point two millimetre) nominal size at the rate 0.18 cum.(Zero point eighteen cubic metre) per 10 square metre (ten) and to fill up the interstices of coarse aggregate, watering and compacting to the required density as per MORD Technical Specification Clause 405. By mechanical means and as per intire satispection direction by the Engineer-In-Charge. including carriage of materials all leads and lifts as per the direction of Engineer in Charge.	196.92	Cum	2350	Rupees Two Thousand Three Hundred Fifty Only	Per cubic metre 462762.00
0						Total: 462762.00

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



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SCHEDULE OF QUANTITY						Estimated Cost: - Rs 424608/- only	
Name Of Work :- Annual Repair & Maintenance of Type Two Set No. 2 Quarter in HPPWD Sub Division Totu (SH:- Providing & laying Tiles , Painting and Distemprling etc.)						Earnest Money : - Rs. 8000/- only	
Time: - One Month							
S. No.	Sub head and items of work		Qty.	Rate figures		Unit	
1	2	3	4	5	6	7	
1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor 1 level in all shapes and sizes in: in Cement mortar 1:6 (1 cement: 6 coarse sand) complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge	0.23	Cum	9570.00	Rupees Nine Thousand Five Hundred Seventy Only	Per Cubic Meter	2201.00
2	Providing and fixing 10mm thick anti skid water proof stain and impact resistant heavy duty vitrified tiles Nilco or equivalent 600x600mmx10mm manufactured of approved shade and colour in flooring, treads of steps and landings laid over 12mm thick cement mortar 1:3 (1 cement: 3 sand) jointed with cement slurry mixed with pigment to match the shade of tiles as required complete	25.06	Sqm	1550.00	Rupees One Thousand Five Hundred Fifty Only	Per Square Meter	38843.00
3	Providing and fixing 10 mm thick acid and/or alkali resistant tiles of approved make and colour using acid and/or alkali resisting mortar bedding, and joints filled with acid and/or alkali resisting cement as per IS: 4457, complete as per the direction of Engineer-in-Charge in dado skirting on 12 mm thick mortar 1:4 (1 acid proof cement: 4 coarse sand) Acid and alkali resistant tile	2.78	Sqm	1650.00	Rupees One Thousand Six Hundred Fifty Only	Per Square Meter	4587.00
4	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement: 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete. Size of Tile 600mm X 120mm./100x100 mm	7.83	Sqm	1450.00	Rupees One Thousand Four Hundred Fifty Only	Per Square Meter	11354.00
5	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08% and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/sqm including grouting the joint with white cement & matching pigments etc, complete. Size of Tile 600mm X 120mm./100x100 mm	23.08	Sqm	1500.00	Rupees One Thousand Five Hundred Only	Per Square Meter	34520.00
6	Providing and fixing 40 mm panelled, glazed or panelled and glazed partitions fixing to frame with iron screws etc complete (frame to be paid for separately) with 2nd class deodar wood including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	1.74	Sqm	3669.30	Rupees Three Thousand Six Hundred Sixty Nine and Paise Thirty Only	Per Square Meter	6385.00
7	Providing and fixing wire gauge shutters using galvanised M.S. wire gauge of I.S. gauge designation 85 G, with wire of dia 0.56 mm for doors windows and clerestorey windows including bright finished black enamelled iron hinges with necessary screws, 40 mm thick 2nd class deodar wood including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	3.89	Sqm	3150.00	Rupees Three Thousand One Hundred Fifty Only	Per Square Meter	12254.00
8	Providing and fixing 19 mm thick commercial board water proof in shelves, lining, box for cup boards with butt joints fixed with nails and screws etc complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge	3.15	Sqm	1450.00	Rupees One Thousand Four Hundred Fifty Only	Per Square Meter	4568.00
9	Providing and fixing 6mm thick ply wood lining with butt jointing and nails (frame work and cover fillets to be measured and paid for separately complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	19.44	Sqm	1100.00	Rupees One Thousand One Hundred Only	Per Square Meter	21384.00
10	Providing and fixing 19 mm thick commercial board ord water proof shutter for cup beards including fixing with nickel plated piano hinges screws etc. complete including carriage of material in all leads and lifts as per direclion of the Engineer in Charge	10.06	Sqm	1650.00	Rupees One Thousand Six Hundred Fifty Only	Per Square Meter	16599.00



11	Providing and fixing 0.80 mm thick coloured or plain laminated sheet (sunmica) on boards/ply wood sheets with approved adhesive and nails complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	10.06	Sqm	860.00	Rupees Eight Hundred Fifty Only	Per Square Meter	8551.00
12	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete	0.00	0	0.00	Rupees NIL Only	0	0.00
12	100mm	14.00	No.	125.00	Rupees One Hundred Twenty Five Only	Each	1750.00
12	125 mm	4.00	No.	140.00	Rupees One Hundred Forty Only	Each	560.00
13	Providing and fixing ISI marked oxidised M.S. Tower Bolt conforming to IS:4992 with necessary screws etc. complete	0.00	0	0.00	Rupees NIL Only	0	0.00
13	100 mm	14.00	No.	130.00	Rupees One Hundred Thirty Only	Each	1820.00
13	125 mm	4.00	No.	150.00	Rupees One Hundred Fifty Only	Each	600.00
14	Distempering (two coats) with oil bound washable distemper of approved brand and manufacture and of required shade on undecorated wall surfaces to give an even shade over and including a priming coat with distemper primer of approved brand and manufacture after thoroughly brushing the surface free from mortar droppings and other foreign matter and also including preparing the surface even and sand papered smooth. Priming coat with distemper primer including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	83.60	Sqm	120.00	Rupees One Hundred Twenty Only	Per Square Meter	10032.00
15	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content With ready mixed pink or grey primer on wood work (hard and soft wood) having VOC content less than 50 grams/ litre. With ready mixed pink or Grey primer of approved brand and manufacture on wood work (hard and soft wood) including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	10.49	Sqm	72.00	Rupees Seventy Two Only	Per Square Meter	755.00
16	Painting two coats (excluding priming coat) on wood and wood based surface with enamel paint to give an even shade including cleaning the surface of dirt,dust and other foreign matter,sand papering & stoping With enamel paint other than white including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	10.05	Sqm	124.00	Rupees One Hundred Twenty Four Only	Per Square Meter	1246.00
17	Painting two coats(excluding priming coat) on Steel and Steel based surface with enamel paint to give an even shade including cleaning the surface of dirt,dust and other foreign matter,sand papering & stoping With enamel paint other than white including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	5.22	Sqm	95.00	Rupees Ninety Five Only	Per Square Meter	496.00
18	Finishing walls with Acrylic Smooth exterior paint of required shade : New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm) including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	42.24	Sqm	146.00	Rupees One Hundred Forty Six Only	Per Square Meter	6167.00
19	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.	37.75	Sqm	75.00	Rupees Seventy Five Only	Per Square Meter	2831.00
20	Providing and fixing Providing corrugated G.I sheet roofing fixed with galvanised iron J or L hooks bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers filled with white lead complete excluding the cost of purlins rafters and trusses, with all accesories as required as per the direction of Engineer-in-charge.	54.00	Sqm	950.00	Rupees Nine Hundred Fifty Only	Per Square Meter	51300.00

21	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	1476.40	Kg.	110.00	Rupees One Hundred Ten Only	Per Kilogramm	162404.00
22	Boulder filling lightly hand packed under floor including watering, ramming, consolidating etc. with hand dormool complete including carriage of material in all leads and lifts	4.50	Cum	1298.00	Rupees One Thousand Two Hundred Ninety Eight Only	Per Cubic Meter	5841.00
23	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete 40 mm thick with 20 mm nominal size stone aggregate including carriage of material within all leads and lifts as per direction of Engineer-in-charge	36.00	Sqm	485.00	Rupees Four Hundred Eighty Five Only	Per Square Meter	17460.00
0						Total:	424608.00

Amount Quoted by the Contractor in Percentage

Rs.

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

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Shimla Rural Division
HPPWD, Dhami



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SCHEDULE OF QUANTITY

Name of Work - Annual Repair & Maintenance of Shimla Nalagarh Road Km. 7/00 to 22/000 (Sh:Repair of earthen shoulder, Trimming of Grass and Clearing of Drain in Km. 10/00 to 22/000)

Estimated Cost - Rs 496800/- only
Earnest Money - Rs 10000/- only
Time - One Month

S. No	Sub head and items of work	Qty.		Rate figures	Unit	Amount
		3	4			
1	Maintenance of Earthen shoulder (stripping of excess soil) , Stripping excess soil from the shoulder surface to achieve the approved level and compacting with plate compactor at OMC as per drawings and Technical Specification Clause 1903 as per the direction of Engineer-in-Charge	14400.00	Sqm	16.50	Rupees Sixteen and Paise Fifty Only	Per Square Meter
2	The maintenance of drains include erosion repair, cleaning, 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	12000.00	Rmt	4.00	Rupees Four Only	Per Running Meter
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 direction of Engineer-in-charge	52800.00	Sqm	4.00	Rupees Four Only	Per Square Meter
0.00						Total: 496800.00

Amount Quoted by the Contractor in Percentage

Rs.

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

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HPPWD, Dhami



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Schedule Of Quantity						Estimated Cost:- 3,89,710.00	
Name Of Work :- Restoration of Rain Damages on Hiranagar Sharog Road km 0/00 to 5/00 (SH:- C/O R/wall at Rd 1/530 to 1/540)						Earnest Money:- 7,800.00	
S.No	Description of Work	No.of Qty.		Rate	In words	Unit	Amount
		3	4	5		7	8
1	2						
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	14.40	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per Cubic metre	3361
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.	19.52	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per Cubic metre	6959
3	Providing and Laying cement concrete for plain / reinforced concrete. In open foundation complete as per drawing and technical specification clause 802, 803, 1202 & 1203 in Cement Concrete 14:8 (1 Cement 4 sand: 8 graded stone Aggregate 20 mm nominal mix) Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	79.55	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per Cubic metre	365930
4	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	Cum	841.70	Rupees Eight Hundred Forty One and Paise Seventy Only	Per Cubic metre	9090
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v) 2(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.	23.00	Nos	190.00	Rupees One Hundred Ninety Only	Each	4370
Total Rs.							389710
Amount Quoted by the Contractor in Percentage							
Note :- All the material will be procured by the contractor him self							

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



Schedule Of Quantity						Estimated Cost:- 1,89,308.00	
Name Of Work :- Restoration of Rain Damages on Badmain Ghaini road km 0/000 to 6/500 (SH:- C/O R/wall at Rd 0/705 to 0/715)						Earnest Money:- 3,800.00	
S.No	Description of Work	No.of Qty.		Rate	Unit	Amount	
		3	4	In figures 5	In words 6		
2						7	8
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305 1 including setting out, construction of shoring and bracing, removal of slumps 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.	14.60	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per Cubic metre	5205
2	Providing and Laying cement concrete for plain / reinforced concrete in open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 14.8 (1 Cement 4 sand: 8 graded stone Aggregate 20 mm nominal mix) Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	36.30	Cum	4800.00	Rupees Four Thousand Eight Hundred Only	Per Cubic metre	174240
3	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v) 20(H) towards drawing face complete as per drawing and technical specification including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	24.00	No	190.00	Rupees One Hundred Ninety Only	Each	4560
4	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.	6.30	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Cubic metre	5303
Total Rs.							189308
<u>Amount Quoted by the Contractor in Percentage</u>							
<u>Note :- All the material will procured by the contractor him self</u>							

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



Schedule Of Quantity							Estimated Cost:- 2,50,600.00	
Name Of Work :- Restoration of Rain Damages on Basantpur Naltu road km 0/00 to 7/000 (SH:- C/O B/wall at Rd 5/600 to 5/610)							Earnest Money:- 5,100.00	
S.No	Description of Work	No.of Qty.		Rate			Unit	Amount
		3	4	In figures	In words	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 1G03 1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge	29.60	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per Cubic metre		6909
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305 1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	6.40	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per Cubic metre		2282
3	Providing and Laying cement concrete for plain / reinforced concrete. In open foundation complete as per drawing and technical specification clause 802, 803, 1202 & 1203 in Cement Concrete 14:8 (1 Cement 4 sand: 8 graded stone Aggregate 20 mm nominal mix) Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	49.70	Cum	4800.00	Rupees Four Thousand Eight Hundred Only	Per Cubic metre		238560
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	15.00	Nos	190.00	Rupees One Hundred Ninety Only	Each		2850
Total Rs.								250600
Amount Quoted by the Contractor in Percentage								
Note :- All the material will procured by the contractor him self								

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Schedule of Quantity

Name of work: RR Damages on Badmain to Basantpur road km 0/000 to 7/000. (SH : C/O R/Wall at RD 5/970 to 5/975).						Estimated Cost: 4,78,546/- only	
						Earnest Money: 10000/- only,	
						Time: - One month	
S. No	Description of Work	Nos of Qty		Rate	Unit	Amount	
1	2	3	4	In Figure	In word		8
1	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 metre and a lead upto 20mtr as per drawing and technical specification clause 1603.1 and other deleterious material and disposal upto all leads and lifts as per MORD Specification directed by Engineer - in- Charge ,	20.20	Per Cum	356.50	Three hundred fifty six rupees fifty paise only	Per Cum	7201.00
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications 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 direction - in- Charge.	93.28	Per Cum	4800.00	Forty eight Hundred rupees only	Per Cum	447750.00
3	Baek filling behind Abutment , wing wall and return wall complete as per drawings and technical specification clause 1204.3.8.	21.40	Per Cum	841.80	Eight Hundred forty one rupees eighty paise only	Per Cum	18015.00
4	Providing and laying 100 mm dia meter pipe for weep holes complete of appraised quality including carriage of material within all leads and lift.	31.00	Per Rmt	180.00	One hundred eighty rupees only	Per Rmt	5580.00
					Total		478546.00
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

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Schedule of Quantity

Name of work: RR Damages on Badmain to Basantpur road km 0/000 to 7/000.
(SIH : C/O R/Wall at RD 0/235 to 0/240).

Estimated Cost: 4,99,981/- only

Earnest Money: 10000/- only.

Time: - One month

S. No	Description of Work	Nos of Qty		Rate		Unit	Amount
		3	4	In Figure	In word		
1	2	3	4	5	6	7	8
1	Excavation in soil in hilly area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 metre and a lead upto 20mtr as per drawing and technical specification clause 1603.1 and other deleterious material and disposal upto all leads and lifts as per MORD Specification directed by Engineer -in- Charge .	49.75	Per Cum	233.40	Two hundred thirty three rupee forty Paisa only	Per Cum	11612.00
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications 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 up to all leads and lifts as per the direction -in- Charge.	96.56	Per Cum	4800.00	Forty eight Hundred rupees only	Per Cum	463488.00
3	Back filling behind Abutment , wing wall and return wall complete as per drawings and technical specification clause 1204.3.8.	22.50	Per Cum	841.80	Eight Hundred forty one rupees eighty paisa only	Per Cum	18941.00
4	Providing and laying 100 mm dia meter pipe for weep holes complete of approved quality including carries of material within all leads and lift.	33.00	Per Rmt	180.00	One hundred eighty rupees only	Per Rmt	5940.00
					Total		499981.00
Amount Quoted by the Contractor in Percentage							
Note :- All the material will be procured by the contractor him self							

Executive Engineer
Shimla Rural Division
HP.PWD, Dhani



Schedule of Quantity

Name of work: RR Damages on Badmain to Basantpur road km 0/000 to 7/000.
(SH : C/O R/Wall at RD 0/225 to 0/230).

Estimated Cost: 4,99,981/- only

Earnest Money: 10000/- only.

Time: - One month

S. No	Description of Work	Nos of Qty		Rate		Unit	Amount
		3	4	In Figure	In word		
1	2	3	4	5	6	7	8
1	Excavation in soil in hilly area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 metre and a lead upto 20mtr as per drawing and technical specification clause 1603.1 and other deleterious material and disposal upto all leads and lifts as per MORD Specification directed by Engineer -in- Charge .	49.75	Per Cum	233.40	Two hundred thirty three rupees forty Paise only	Per Cum	11612.00
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications 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 up to all leads and lifts as per the direction -in- Charge.	96.56	Per Cum	4800.00	Forty eight Hundred rupees only	Per Cum	463488.00
3	Back filling behind Abutment , wing wall and return wall complete as per drawings and technical specification clause 1204.3.8.	22.50	Per Cum	841.80	Eight Hundred forty one rupees eighty paise only	Per Cum	18941.00
4	Providing and laying 100 mm dia meter pipe for weep holes complete of approved quality including carries of material within all leads and lift.	33.00	Per Rmt	180.00	One hundred eighty rupees only	Per Rmt	5940.00
Total							499981.00
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

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HP PWD, Shimla



Schedule of Quantity

**NAME OF WORK :- RR Damages on Chaba Makarcha road Km 0/000 to 1/500.
(SIU : C/O B/Wall at RD 0/815 to 0/830 & 0/840 to 0/852).**

**Estimated Cost: 491,489/- only
Earnest Money: 9900/-only.
Time: - One month**

S. No	Description of Work	Nos of Qty		Rate		Unit	Amount
		3	4	In Figure	In word		
1	2	3	4	5	6	7	8
1	Excavation in soil in hilly area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 metre and a lead upto 20mtr as per drawing and technical specification clause 1603.1 and other deleterious material and disposal upto all leads and lifts as per MORD Specification directed by Engineer -in- Charge .	57.51	Per Cum	233.40	Two hundred thirty three rupee forty Paisa only	Per Cum	13423.00
2	Earth work in excavation for structures as per drawing and technical specifications clause No. 1605.1 including setting out construction of shoring and bracing ,removal of stumps and other deleterious material and disposal upto all lead and lifts dressing of side and bottom and backfilling in trenches with excavated suitable materials as per MORD Specification directed by Engineer -in- Charge.	11.07	Per Cum	356.50	Three hundred fifty six rupees fifty paisa only	Per Cum	3946.00
3	Providing and laying concrete for plain reinforced concrete in open foundations complete as per drawings and technical specifications 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 up to all leads and lifts as per the direction -in- Charge.	97.20	Per Cum	4800.00	Forty eight Hundred rupees only	Per Cum	466560.00
4	Providing and laying 100 mm dia meter pipe for weep holes complete of approved quality including carries of material within all leads and lift.	42.00	Per Rmt	180.00	One hundred eighty rupees only	Per Rmt	7560.00
					Total		491489.00
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procure by the contractor him self						

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Schedule of Quantity

Name of work: R/R Damages on Palyar to Jamog road Km 0/000 to 1/750.
(SI : C/O R/Wall at RD 1/030 to 1/039.50).

Estimated Cost: 4,86,241/- only
Earnest Money: 9800/- only.
Time: - One month

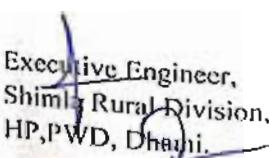
S. No	Description of Work	Nos of Qty		Rate		Unit	Amount
		3	4	In Figure	In word		
1	2	3	4	5	6	7	8
1	Excavation in soil in hilly area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 metre and a lead upto 20mtr as per drawing and technical specification clause 1603.1 and other deleterious material and disposal upto all leads and lifts as per MORD Specification directed by Engineer -in- Charge.	35.34	Per Cum	233.40	Two hundred thirty three rupee forty Paisa only	Per Cum	8248.00
2	Earth work in excavation for structures as per drawing and technical specifications clause No. 305.1 including setting out construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all lead and lifts along of side and bottom and backfilling in trenches with excavated suitable materials as per MORD Specification directed by Engineer -in- Charge.	14.92	Per Cum	356.50	Three hundred fifty six rupees fifty paisa only	Per Cum	5317.00
3	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications 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 up to all leads and lifts as per the direction -in- Charge.	95.00	Per Cum	4800.00	Forty eight Hundred rupees only	Per Cum	456000.00
4	Back filling behind Abutment , wing wall and return wall complete as per drawings and technical specification clause 1204.3.8.	12.54	Per Cum	841.80	Eight Hundred forty one rupees eighty paisa only	Per Cum	10556.00
5	Providing and laying 100 mm dia meter pipe for weep holes complete of approved quality including carries of material within all leads and lift.	34.00	Per Rmt	180.00	One hundred eighty rupees only	Per Rmt	6120.00
					Total		486241.00
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self						

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HP.PWD, Dhanki



SCHEDULE OF QUANTITY

Name of work A/R & M/O to various road road under Sub Division Suni (SH: Providing and Fixing km stones , 200 mtr stone , retro-reflectorized Village /cautionary and informatory Sign board)					Estimated cost:-	4,98,000.00
					Earnest money:-	10000.00
					Time:-	One Month
Sr. No.	Description	Qty.	Unit	Rate in figure.	Rate in word.	Amount.
1	Reinforced cement concrete M 15 brand grade KM stone /local stone and standard design as per IRC 8 fixed in position including and printing etc 200m stone Precast	60	Per Sqm	1000.00	Rupees One Thousand Only	60000.00
2	Providing and fixing of retro-reflectorized cautionary, mandatory and informatory sign as per IRC 67 made of encapsulated lens type reflective sheeting vide Cause 1701 2.3 fixed over aluminum sheeting, 1.5 mm thick supported on a mild steel angle iron post 50 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm X 450mm X 600mm below ground level as per drawings and Technical Specification Village board 900x600	28	Per Sqm	5000.00	Rupces Five Thousand Only	140000.00
3	Reinforced cement concrete M 15 brand grade KM stone /local stone and standard design as per IRC 8 fixed in position including and printing etc (ordinary Km stone)	15	Rmt	4000.00	Rupees Four Thousand Only	60000.00
4	Providing and fixing of retro-reflectorized cautionary, mandatory and informatory sign as per IRC 67 made of encapsulated lens type reflective sheeting vide Cause 1701 2.3 fixed over aluminum sheeting, 1.5 mm thick supported on a mild steel angle iron post 50 mm x 6 mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm X 450mm X 600mm below ground level as per drawings and Technical Specification . Size 1200x900	34	Each	7000.00	Rupees Seven Thousand Only	238000.00
					Total:-	498000.00
Amount Quoted by the Contractor in Percentage						
Note :- All the material will procured by the contractor him self and bills will be submitted						


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Schedule of Quantity

Name of work: C/O link road from Garkhan to berti km 3.000 to 8.000,
(SII : C/O RCC Hume pipe culvert 900 mm dia at RD 4/030).

Estimated Cost: 206478/- only

Earnest Money: 4200/- only.

Time: - One month

S. No	Description of Work	Nos of Qty		Rate In Figure 5	In word 6	Unit 7	Amount 8
		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 metre and a lead upto 20mtr as per drawing and technical specification clause 1603.1 and other deleterious material and disposal upto all leads and lifts as per MORD Specification directed by Engineer -in- Charge .	27.80	Per Cum	560.00	Fiv hundred sixty rupees only	Per Cum	15568.00
2	Providing and laying concrete for plain reinforced concrete in open foundations complete as per drawings and technical specifications 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 up to all leads and lifts as per the direction -in- Charge.	18.22	Per Cum	6542.00	Six thousand five hundred forty two rupees only	Per Cum	119195.00
4	Providing and laying 100 mm dia meter pipe for weep holes complete of approved quality including carries of material within all leads and lift.	15.00	Per Rmt	4781.00	Four thousand seven hundred eighty one rupees only	Per Rmt	71715.00
					Total		206478.00
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procure by the contractor him self							

Executive Engineer
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SCHEDULE OF QUANTITY						Estimated cost Rs. -	406406.00
Name of Work:- C/O Road from Chebri to Piplughat Link Road From 0/000 Km. TO 3/870 SH: Formation Cutting in km 1/830 to 1/920 (Balance work) <i>Mm GSY</i>						Earnest Money cost Rs. -	10000.00
						Time - Two Month	
						Rate	
Sl. No.	Description of work	No. or Qty.	Unit	In Figure	In word	Total amount (In Rs.)	Total amount in words
1	Excavation in soil in hill area in all heights and depths in all kinds of soil including saturated soil comprising of pick, juniper blasting work both in soft and hard rock with chiseling / wedging out side of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where required, setting out to the required line grades, side slopes trimming bottom and level as shown on drawings as directed by the Engineer-in-charge at site according to technical clause 1603.1 and 1603.2, sorting useful / un-useful materials and stacking the same in all leads and lifts and transportation of the un-useful materials for filling in roads, ways, embankments for grades improvements and leveling to the required grade 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 alongwith its leveling, fine dressing and all labour, machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by all means (if any required) recovery for 283.89 cubic metre @ Rs. 300.00 per cubic metre only shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in full respect including all leads and lifts and materials and as per direction of Engineer-in-charge.	1892.55	Per Cubic metre	214.74	Rupees Two Hundred Fourteen and Paise Seventy Four Only	406406.00	Rupees Four Lakhs Six Thousand Four Hundred Six Only
						Total:-	406406.00

Amount Quoted by the Contractor in Percentage

Note:- All the Machineries/Materials will be procured by the contractor himself.

[Signature]
Executive Engineer
Dhamti Division B&R
HPPWD Dhamti



SCHEDULE OF QUANTITY

Name of Work:- C/O Road from Chebri to Piplughat Link Road From 0/000 Km. TO 3/870 SH: Formation Cutting in km 1/575 to 1/695 (Balance work) Under <u>mm gsy</u>						Estimated cost Rs. - 419516.00	
						Earnest Money cost Rs. - 10000.00	
						Time - Two Month	
Sl. No.	Description of work	No. or Qty.	Unit	In Figure	In word	Total amount (in Rs.)	Total amount in words
1	Excavation in soil in hill area 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 side of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering where required, setting out to the required line grades, side slopes trimming bottom and level as shown on drawings as directed by the Engineer-in-charge at site according to technical clause 1603.1 and 1603.2, sorting useful / un-useful materials and stacking the same in all leads and lifts and transportation of the un-useful materials for filling in roads, ways, embankments for grades improvements and leveling to the required grade 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 alongwith its leveling, fine dressing and all labour, machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by all means (if any required) recovery for 293.05 cubic metre @ Rs. 300.00 per cubic metre only shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in full respect including all leads and lifts and materials and as per direction of Engineer-in-charge.	1953.60	Per Cubic metre	214.74	Rupees Two Hundred Fourteen and Paise Seventy Four Only	419516.00	Rupees Four Lakhs Nineteen Thousand Five Hundred Sixteen Only
						Total:-	419516.00

Amount Quoted by the Contractor in Percentage

Note:- All the Machineries/Materials will be procured by the contractor himself.

Executive Engineer
Dhami Division B&R
HPPWD Dhami

