### HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

No.PW-SRDD-CB-CTR-NIT-2023-24- Date

Dated:-

To

33231-55

dt 07/03/2024

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

Subject:-

Short Term Notice Inviting Tender for uploading the same on departmental website.

Enclosed please find herewith Short Term Notice Inviting Tender (NIT) of various works in respect of this office for uploading the same on departmental website.

**Encl:-Copy of NIT** 

Executive Engineer. Shimla Rural Division ILPP.W.D. Dhami Ph. 0177-2790534

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

- 1. The Engineer-in-Chief, HPPWD., Nirman Bhawan, Nigam Vihar, Shimla-2
- 2. The Chief Engineer. (SZ) HPPWD., Nirman Bhawan, Nigam Vihar, Shimla-
- 3. The Superintending Engineer, 4th Circle, HPPWD., Shimla-3.
- 4. All the Superintending Engineer, in HPPWD. (SZ)
- 5. The Deputy Commissioner Shimla Distt. Shimla.
- 6. The Sub Divisional Magistrate Shimla.
- 7. All the Executive Engineers in HPPWD, (SZ).
- 8. All the Assistant Engineer, working under this division.
- 9. All the heads of the branches in this office.
- 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 12.03.2024 up to 10:30 AM and the same shall be opened on the same day at 11:00 A.M. in the presence of intending contractors or their authorized representative who may like to be present. The Tenders documents can be lead from this office against cash payment (Non-refundable) of 11.03.2024 up to 4:30 PM and the application for issue of tender form shall be received on 07.03.2024 up to 5:00 PM.

The amount of earnest money in the shape of NSCs/FDR deposit at call of any of the Post office/Bank duty pledged in favour of I xecutive Engineer Shimla Rural Division HPPWD Dhami must be accompanied with the application for tender documents. Please not no exemption oRder of earnest money will be entertained Conditional tenders and the tenders received without earnest money as mentioned above will similarly be rejected. The offer of the tenders shall be dept open for 75 days. The Executive Engineer reserve right to reject any tender of all tenders without assigning any reasons. If it happens to be a holiday on the day of opening of tenders the same will be opened on next working day at the same time and venue.

Sr. No	Name of Work	Estimated Cost (In Rs.)	EMD	Tender cost	Time
I	Restoration of rain damages on Didoghatti Karechi Road Km. 0/00 to 8/825 (SH:- Construction of R/Wall at Rd. 7/090 to 7/098)	178938/-	4000/-	350/-	One Months
2	Annual Repair & Maintenance of Type-I Quarter at Power House Totu (SH:- Brick work, Plastering & Painting work etc.)	252508/-	5000/-	350/-	One Months
3	Restoration of rain damages on Neri Sangti Road Km. 0/00 to 6/465 (SH:- Construction of B-Wall at Rd. 6/300 to 6/330)	339951/-	7000/-	350/-	One Months
4	Restoration of Rain damages on Nehwat Nayaser Road in Km. 0/00 to 4/500 (SH:- Construction of Wire Crate wall at Rd. 1/580 to 1/595) JOB NO. I	428301 -	9000/-	350/-	One Months
5	Restoration of Rain damages on Nehwat Navaser Road in Kin. 0/00 to 4/500 (SH:- Construction of Wire Crate wall at Rd. 1/580 to 1/595) JOB NO. 2	408940 <sup>7</sup> -	8000 -	350/-	One Months
6	Restoration of rain damages on Karechi Tapog Road Km. 0/00 to 3/300 (SH:- Construction of B-Wall at Rd. 1/002 to 1/012)	149499/-	3000/-	350/-	One Months
7	Restoration of rain damages on Banuti Pahal Road Km. 0/00 to 16/150 (SH:- Construction of R Wall at Rd. 0/290 to 0/298)	179108'-	4000/-	350/-	One Months
8	Restoration of rain damages on Banuti Pahal Road Km. # 00 to 16/150 (SH:- Construction of R/Wall at Rd. 0 298 to 0/310)	156969 %	3000/-	350/-	One Months
9	Restoration of rain damages on Banuti Pahal via Nehwat in Km. 0/00 to 17/105 (SH:- Construction of R Wall at Rd. 1 040 to	355913/-	7000/-	350/-	One Months
10	1/045 & 1/060 to 1/070)  Restoration of rain damages on Link Road from Banuti to Mansa Devi in Km. 0/00 to 0 700 (SII:- Constrution of R Wall	252782/-	5000/-	350/-	One Months
	at Rd. 0/156 to 0/162) Improvement of Black Spots on Galog Nebra Okhroo Road Km. 0/00 to 11/35 (SH: 4 to Edge wall at various RDs in	475947 -	10000/-	350/-	One Months
12	between km. 8/530 to 8/630)  S/r & M/O Judicial complex at Chakkar Shimfa, 11P / Sh.  Demolishing cement concrete & Providing fixing 50 mm thick	458050 -	9500/-	350/-	One Months
13	C/o Shoghi Salana Sari road km. 0/00 to 13/885 (Sh: Imp. Of narrow curves from km. 12/690 to 12/735, 12/750 to 12/810, 12/840 to 12/885, 13/075 to 13/120 and 13/135 to 13/150.)	495027 -	10000/-	350 -	One Months

14	1/000 (SH:- Construction of R. Wall at Rd, 0.252 to 0.263	468597 -	9000/-	350/-	One
1.5	A/R & M/O Totu Tara Devi Hypass Road kM 0 00 to 4/105 (Sh: C/o Breast Wall at Rd 3 485 to 3/512 )	454169/-	10000/-	350'-	Months One
16	Improvement of black spot and providing & fixing tailing on Simloh Mandhorghat Nagar via Dargi road Km 0 00 to 2/825 (SH: Providing and fixing railing W-Beam crash barrier alongwith edge wall in between Km 2/615 to 2.7153.	497133/-	10000/-	350/-	Months One Months
17	Restoration of rain Damages on Devingar Crusher to RehariDomehar road Km. 0.00 to 1.000 (SH CO B Wall at Rds. 0/260 to 0/275).	190320/-	4000/-	350/-	One Months
18	S/R to PWD Rest House at Tara Devi (SH: Water proofing & sanitation work).	476205/-	10000/-	350/-	One Months
19		217200/-	4000/-	350/-	One Months
20	<del></del>	492955	10000/-	350/-	One Months
21	Annual Repair & Maintenance of Galog Nehra Okhroo Road Km. 0/00 to 11/135 (SEI:- Construction of B-wall at Rd. 4/570 to 4/610)	496217/-	10000/-	350/-	One Months
22	Restoration of Rain damages on Nehwat Nayaser Road in km. 0/0 to 4/500(SH:- Construction of R Wall at Rd. 1/300 to 1/306)	253241/-	5000	350/-	One Months
23	Restoration of Rain on Khel Ka Chaura Baggi Road km. 0/00 to 12/225 (SH:- Construction of Wire crate R Wall at Rd. 4/813	333949/-	7000	350/-	One Months
24	to 4/849)  Annual Repair & Maintenance on Shakoli Koti Hamiman  Mandir Road Km. 0/00 to 1/450 (SH:- Construction of R-wall at	282396/-	6000	350/-	One Months
25	Rd. 1/330 to 1/340)  Annual Repair And Maintenance of Ghanahato Bhajol Thachi Road km. 0/00 to 14/00 (Sh:- Providing and laying heavy duty precast cement inter locking blocks in km., 4/055 to 4/060.	499782/-	10000/-	350/-	One Months
26	4/145 to 4/156 and 5/135 to 5/175)  Restoration of Judicial Academy at Ghandal (SH:- Disposal of Damaged retaining wall , kot Stone rubbish at approved	269900/-	5000/-	350/-	One Months
27	Dumping Site  Improvement of Black Spots and Providing of Fixing Railing in Galog Nehar Okhrooo Road km. 0.00 to 11/135 (SH:-Providing Fixing Railing W-Beam Crash Barrier in 6/250 to 6/294 along with R-wall & edge wall in km in km. (R-wall ar	497022/-	10000/-	350/-	One Months
28	Rd. 6/250 to 6/256 and Edge WallI at Rd. 6/277 to 6/294)  Annual Repair & Maintenance on Jathia Devi Rampuri Road km. 0/00 to 6/300 (Sh:- Construction of R-wall at Rd. 3/980 to	282396/-	6000/-	350/-	One Months
29	3/990) Annual Repair & Maintenance on Lathia Devi Rampuri Road km. 0/00 to 6/300 (Sh:- Construction of R-wall at Rd.0/500) to	282396/-	6000/-	350/-	One Months
30	0/510)  Restoration of rain Damages on Chorti to Pahal Road via Nalagin km. 0/00 to 4/500 (SH:- Construction of R-wall at Rd. 4/094)	190537/-	4000/-	350/-	One Months
31	to 4/105) Improvement of Sharp Curve on Shimla Nalagrah Road in km. 7/00 to 22/000 (SH:- Constructiono of Breast Wall in km 7/657	497553/-	10000/-	350/-	One Months
32	to 7/675) Job No-2  Annual Repair & Maintenance of Shimla Nalagarh Road km. 6/900 to 22/00 (SH:- Construction of V-Shape Drain in km.	120008/-	2000/-	350/-	One Months
	10/950 to 11/250) Dhamour Road km	282991/-	6000/-	350/-	One Months
33	0/00 to 8/00 (SH:- Construction of Paper Paper Road km 0/00 to	260015/-	5000/-	350/-	One Months
34	Restoration of Rain Damages on Edition 1770 to 17785)  16/10 (Sh:- Construction of R-wall at Rd. 1 770 to 17785)	444947/-	9000/-	350/-	One Months
35	16/10 (Sh:- Construction of R-walf at Rd.)  Restoration of rain Damages on Shimla Nalagarh Road km.  7/00 to 22/00 (SH:- Construction of R-walf at Rd. 8/622 to 8/630)				,0

16	Restoration of Ross to				
17	Restoration of Ram Damages on Blung Batol Road km 0 00 to 2(150 (SH) - Construction of R wall at Rd, 0 800 to 0 805)	142681	3000 -	350	One
	Restoration of Rain Daniages on Majthar Bhayal Road km 0/00 to 2/600 (Sh. Construction of R wall at R.) who to	200592/-	4000/.	350/-	Months
38	Restoration of Ram Damage and Manager				Months
39	Sh - Construction of R-wall at Rd. 2920 to 2025.  Annual Repair & Maintenance of Bainsh Bangers Road Kin  0/00 to 3.00 (Sh. Construction)	200592 -	4000/-	350/-	One Months
40		482785	10000/-	350/-	One Months
	Providing & fixing paver block in front of Old Building ( Approach Raod to emergency want) Job No. 1	312521/-	6300/-	350/-	One Months
41	Construction of CHC Building at 19hama Dietect Shoula (Sh. Providing & fixing paver block in front of Old Building (Approach Raod to emergency ward)) Job No. 2	112521	6300/-	350/-	One Months
42	Annual Repair And Maintenance of Ghanahatti Bhajol Thachi Road km. 0700 to 14 00 (Sh.: Providing and laying heavy duty precast cement inter locking blocks in km., 37880 to 37915 and 47120 to 47145)	4942297.	10000/-	350/-	One Months
43	Annual Repair And Maintenance of Ghanahatti Bhajol Thachi Road km. 0/00 to 14/00 (Shr- Providing and laying heavy duty precast cement inter locking blocks in km. 3/870 to 3/880 s	499647	10000/-	350/-	One Months
44	Annual Surfacing on Jathia Devi Rampuri Road Km. 0.00 to 6/300 (Sh: P/L Correction Liver in various RDS. Between kM. 2/00 to 4/00.) under AMP 2024-25 PMGSY	412482	8000/-	350/-	One Months
45	Annual Surfacing on Shimla Kunihar Ramshehar Nalagarh Road Km. 7/00 to 22/00 (Sh: P.1. Correction layer in various RDS. Between kM. 19/00 to 22 000 ) under AMP 2024-25 MDR	490151	10000/-	350/-	One Months
16	Restoration of rain damages on Shimla Nafagarh Road Km 7/00 to 22/00 ( Sh: Construction of B-wall at Rd. 7/530 to 7/555 )	2872607-	6000/-	350/-	One Months
17	Annual Repair & Miantenance on Shimla Manch Raod Km. 39/200 to 52/300 ( Sh: Construction of Retaining wall at Rd 44/915 to 44/933)	499565 -	10000/-	350/-	One Months
18	Annual Repair & Miantenance on Fota Lara Devi Bypass Road Km. 0/00 to 4/105 (Sh: Construction of Retaining wall at Rd 3/950 to 3/965)	419323/-	10000/-	350/-	One Months
19	R/R damages to Khel Ka Chaura Baggi Raod Kin. 10 00 to 12/225 (Sh: C/o RCC 900 min dia hime pipe culvert at RD. 10/990 along with both side wing walls)	276798/-	6000/-	350/-	One Month:
50	R/R damages to Shoghi Dhari Road Km. 0.00 to 6/150 (Sh: Construction of B-wall at Rd. 2/145 to 2/155.)	126769/-	3000/-	350/-	One Months
1	Restoration of rain damages on Various Roads under Sub- Division Dhami in Ghandal Section (Sh: Removal of Slips, Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1	483403/-	10000/-	350/-	One Months
2	Restoration of rain damages on Various Roads under Sub- Division Dhami in Ghandat Section (Sh: Removal of Stips, Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. II	479353/-	10000/-	350/-	One Months
	Restoration of rain damages on Pakki Bawari Shakrah Sedan Road Km. 0/00 to 5/700 ( Sh: Construction of PCC Retaining wall at Rd. 3/630 to 3/638.30 )	469160 -	9000/-	350/-	One Months
	Restoration of rain damages on Pakki Bawari Shakrah Sedan Road Km. 0/00 to 5/700 ( Sh. Construction of Retaining wall at Rd. 3/638.30 to 3/645 and B. Wall 3/630 to 3/645.)	484562/-	10000/-	350/-	One Months
	Restoration of rain damages on Hiranagar Sharog Road Km 0/00 to 5/500 (Sh: Construction at R Wall RD, 3 930 to 3 940.)	279155'-	6000/-	350/-	One
_  -	Improvement on Shimla Mandi Road Km, 39 200 to 52 300 ( Sh: Imp. Of geomatric at RD, 45 940 to 46 045)	499863 -	10000/-	350/-	One Month
	Construction of Gadheri to Tori Road Km. 0.00 to 0.645 (Sh:	497800/-	10000/-	350/-	One

	Co Retaining wall at various RDs. 0.500 to 0/520 and 0.540 to 0/552.)				Months
58	Construction of link Road from GNSS Bamma to village Dbar Km. 0/00 to 0/925 (Sh: C/o R-wall at RD: 0/900 to 0/925)	458181/-	9200/-	350/-	One Months
59	A/R & M/O to link road to village Gharkhan Km. 0/00 to 3/00 (Sh: C/o R-wall at RD, 2/150 to 2 160)	279141/-	6000/-	350/-	One Months

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 59 (fifty Nine) Jobs are due to exigencies/emergency of works in the larger public interest.

Executive Engineer, Shimla Rural Division, II.P.P.W.D. Dhami.

	Rs.			in Percentage	or in Perc	Amount Quoted by the Contractor	
178938.00	Total: 1						0
2346.00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt.	13.80	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	ď
5051.00	Per Running Metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	6.00	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8, (I) Granular material. Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	4
165600.00	Per cubic metre	Rupees Four Thousand Six Hundred Only	4600.00	Cum	36.00	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1.4.8 (1 Cement 4 sand: 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix. Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	ω
3850.00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	10.80	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 suitabale material as per MORD specification directed by Engineer-in-Charge.	2
7 2091.00	6 Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233.40	Cum	8.96	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 deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge	, -
Amount	nn	figures				ı.	-
-	One Month	Date:		S. S.	0	Sub nead and items of work	No.
) /-only	- Rs. 4000	Earnest Money : - Rs. 4000 /-only				1/090	Ś
38 /- only	- Rs 17893	5 (Sh: Construction of R Estimated Cost: - Rs 178938 /- only	tion of R	Construc	325 ( Sh:	wall at Rd. <del>7/9290 t</del> o 7/098 )	



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material upto all leads and missis per class teak wood 35 mm thick shutters class teak wood 35 mm thick shutters  Providing and fixing anodized aluminium sliding door bott anodized colour and shade with bolts and nuts screws etc. complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) 250x16mm	Charge, in Second class teak wood Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 Providing and fixing glazed shutters for doors, windows and clerestory windows and clerest for doors, windows and clerest for doors, windows and clerest for doors, windows and clerestory windows using 4 Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 Providing and fixing glazed shutters for doors, windows and clerestory windows and clerest	Providing and fixing wire gauge shutters using galvanized M.S. wire gauge of average width of aperture 1.4 mm in both directions with wire of dia 0.63 mm, for doors, windows and clerestory windows with hinges and necessary screws: 35 mm thick windows and clerestory windows with hinges and necessary screws: 35 mm thick shutters with ISI marked M.S. pressed but hinges bright finished of required size shutters with ISI marked M.S. pressed but hinges bright finished of Engineer in including carriage of material upto all leads and lifts as per the direction of Engineer in	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows fixing with but hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge. Second	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast jugs or with dash fasteners of required dia & length (hold fast jugs or dash fastener shall be paid for separately) including dumping of waste material dumping site within all leads and lifts as per the direction of Enigneer in Charge, in second class teak wood	Brick work using common burnt clay building bricks in super structure above plinth in all floor levels using second class building bricks in cement mortar 1:6 (One cement Six sand) as per the direction of the Engineer-in-Charge including carriage of materials upto all leads and lifts and as per the direction of Engineer-in-Charge.	2	Sub head and items of work	Painting work etc. )
1.00	4.40	1.80	9	0.28	8.84	w	Qty.	h:Brick
No	Sqm	Sqm	9	Cum	Cum		Ý	work, P
278.46	3818.20	3689.30	300	120619.05	8074.30	4		lastering &
Rupees Two Hundred Seventy Eight and Paise Forty Six Only	Rupees Innee Thousand Eight Hundred Eighteen and Paise Twenty Only	Thousand Six Hundred Sixty Nine and Paise Thirty Only	Thousand Six Hundred Only	Rupees One Lakh Twenty Thousand Six Hundred Nineteen and Paise Five Only	Rupees Eight Thousand Seventy Four and Paise Thirty Only	2000	Rate	Estimated Cost - Rs 252508 /- only Earnest Money : - Rs. 5000 /-only Time: - One Month
Each	3	Meter	Meter	Per cubic metre	Per	ارم ا	Unit	- Rs 252508 - Rs. 5000 /- One Month
278.90				33773.00	71377.00	4	Amount	1- only only

						u	8.02	8.01	7
15	14	13	12	1	10				# 6 P
Finishing wall with weather proof exterior grade emulsion of approved design (Apexultima) or its equariled on undecorated wall surfaces (two coats) to give an even shade and final finish after throughly cleaning the surface to remove all dirt, dust and other foreign matter etc including sand paper smooth complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade on New work (two or more coats) over and including water thinnable priming coat with cenient primer Including carriage of material upto all leads and lifts as per the direction of Engineer in-Charge.	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface: Water thinnable cement primer including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	Providing and applying Birla white cement based wall care putty of average thickness 1 mm. of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	15 mm cement plaster on rough side of single or half brick wall finished with a floating coat of neat cement of mix including carriage of material in all leads and lifts as per direction of the Engineer in Charge. 1:4 (1 cement: 4 fine sand)			(li) 75 mm	Providing and fixing aluminium handles anodized transparent or dyed to required colour & shade with necessary screws etc. complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge (i) 125 mm	Providing and fixing aluminium tower bolts (berrel type) anodized trans parent or dyed to required shade and colour with screws etc. complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) 250 x 10mm
38.40	38.40	38.00	76.40	76.40	14.04	378.90	2.00	2.00	18.00
Sqm	Sqm	Sqm	Sqm	Sqm	Sqm	<i>ξ</i> <sub>9</sub>	No.	<b>Z</b> <sub>0</sub>	<u>Z</u>
125.00	96.85	37.40	85.10	241.20	744.55	105.00	43.00	100.00	150.00
Rupees One Hundred Twenty Five Only	Rupees Ninety Six and Paise Eighty Five Only	Rupees Thirty Seven and Paise Forty Only	Rupees Eighty Five and Paise Ten Only	Rupees Two Hundred Forty One and Paise Twenty Only	Rupees Seven Hundred Forty Four and Paise Fifty Five Only	Rupees One Hundred Five Only	Rupees Forty Three Only	Rupees One Hundred Only	Rupees One Hundred Fifty Only
Per Square Meter	Per Square Meter	Per Square   Meter	Per Square Meter	Per Square Meter	Per Square Meter	Per Kilogramme	Each	Each	Each
4800.00	3719.00	1421.00	6502.00	18428.00	10453.00	39785.00	86.00	200.00	2700.00

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	Rs.			ntage	r in Percentage	Amount Quoted by the Contractor	
252508.00	Total:						0
		Ten Only					
		Nine and Paise				within all leads and lifts as per direction of Engineer-in-charge	_
		Hundred Fifty				sand): 4 graded stone aggregate 20 mm nominal size) including carriage of material	
	Meter	Thousand Six				of centering and shuttering - All work up to plinth level: 1:2:4 (1 cement: 2 coarse	
7923.00	Per Cubic	Rupees Five	5659.10	Cum	1.40	Providing and laying in position cement concrete of specified grade excluding the cost	18
						including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	
		Five Only				coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture complete	
100	Meter	٧_				Paint of required shock T. T. Daint of required shock T. Daint of requir	
2954 00	Der Square	Rupees One	125.00	Sgm	23.63	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer	17
		Ninety Five Only				carriage of material upto all leads and lifts as per the direction of Enigneer in Charge.	
944.00	Per Square Meter	Rupees Thirty   Per Square	39.95	Sqm	23.63	prepering the surface by theroughly cleaning oil grease, dirt and other foreign matter) sand papering and knotting Readvinived paint brooking	
			•	1		Applying priming coat over new wood and wood based surfaces offer and in the last over the surfaces of the last over the last ov	16

Executive Engineer, Shimfa Rural Division, HPPWD, Dhami

	7			egetneo.	actor in Per	Amount Quoted by the Contractor in Percentage	c
339951.00	Total:						,
5508 00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt	32.40	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	Δ
317400.00	Per cubic metre	Rupees Four Thousand Six Hundred Only	4600.00	Cum	69.00	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement: 4 sand, 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix. Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	ω
13262 00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	37.20	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 suitabale material as per MORD specification directed by Engineer-in-Charge.	N
3781.00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233.40	Cum	16.20	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 deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	٦
7	•	5			u	2	-
Amount	Unit	Rate			Q.Y.	Sub head and items of work	No.
ηλ	s 339951 /- on s. 7000 /-only One Month	Estimated Cost: - Rs 339951 /- on Earnest Money: - Rs, 7000 /-only Time: - One Month	). 6/300 to	'all at RD	on of B-W	of Work:- Restoration of rain damages on Neri Sangti Road Km. 0/00 to 6/465 (Sh: Construction of B-Wall at RD. 6/300 to Estimated Cost: - Rs 339951 /- only Earnest Money: - Rs. 7000 /-only Time: - One Month	1

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

Executive Engineer, Shimla Rural Division, HPPWD, Dhami

Estimated Cost: - Rs 428301 /- Earnest Money: - Rs. 9000 /-on Time: - One Month Rate Unit figuress 5 6 Rupees Two Per cubic Hundred Thirty metre Three and Paise Forty Only Rupees Three Hundred Fifty Six and Paise Fifty Only Rupees Three Two and Paise Seventy One Only Rupees Eight Hundred Forty One and Paise Seighty Only Total:		Rs			entage	r in Perc	Amount Quoted by the Contractor in Percentage	
Estimated Cost: - Rs 428301 /- Earnest Money: - Rs. 9000 /-o Time: -	428301.00	Total:						٥
Estimated Cost: - Rs 428301 /- Earnest Money: - Rs. 9000 /-o Time: -	6204.00	Per Running Metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	7.37		
Estimated Cost: - Rs 428301 /- of Earnest Money: - Rs. 9000 /-onl Time: - One Month Rate Unit figures 5 6 Rupees Two Hundred Thiree and Paise Forty Only  Rupees Three Per cubic metre and Paise Fifty Six metre and Paise Fifty Only  Rupees Three Per cubic metre and Paise Fifty Six metre and Paise Fifty Only	415969 00	Per Square Metre	Rupees Three Thousand Forty Two and Paise Seventy One Only	3042.71		136.71	Providing and laying of boulder apron laid in wire crates with 4 mm (four millimeter) dia GI wire conforming to 15 260 (two hundred eighty) and IS 4826 (four thousnad eight hundred twenty six) in 100 mm x 100 mm fonce hundred into one hundred millimeter) mesh (woven diagonally) including 10 (ten) percent extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilogramme) each as per drawing and technical specifications clause 1301, (one thousand three hundred one) including carriage of all labour equipement and material to various location through all modes of transportation in all leads lifts all incodental charge.	
Estimated Cost: - Rs 428301 /- of Earnest Money: - Rs 9000 /-onl Time: - Qne Month Rate Unit figures 5 6 Rupees Two Hundred Thirty metre Forty Only	6128.00	1	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	17.19	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 detetrious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabase material as per MORD specification directed by Engineer-in-Charge.	N
Estimated Cost: - Rs 428301 /- c Earnest Money: - Rs. 9000 /-onl Time: - One Month Rate Unit	6260.00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233.40			Specification Clause 1603.1 and other deletorius materials and disposal upto all leads and lifts as per WOPD specification directed by Engineer-in Charge.	
Estimated Cost: - Rs 428301 /- on Earnest Money: - Rs. 9000 /-on! Time: - One Month Rate Unit	¥	5		4		w	2	
	Amount	Unit	Rate		_ <del>,</del>	ç		. 8
		One Month	Time: -				Sub head and items of work	(gr
	only	Rs 428301 /- Rs. 9000 /-o	Estimated Cost: - Earnest Money: -		ire Crate	ion of ¥	Rd. 1/580 to 1/595) JOB NO. 1	

Executive Engineer, Shimla Rural Division, HPPWD, Dhami

Name of Work: - Restoration of Rain damages on Nehwat Nayaser Road in Km. 0/00 to 4/500 (Sh: Construction of Wire Crate wall at Estimated Cost - Rs 408940 /-

	ZP ÇF			ntage	in Perce	Amount Quoted by the Contractor in Percentage	
408940.00	Total:			_			0
16735.00	Per Running Metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	19.88	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.	ω
392205 00	Per Square Metre	Rupees Three Thousand Forty Two and Paise Seventy One Only	3042.71	Cum	128.90	Providing and laying of boulder apron laid in wire crates with 4 mm (four milimeter) dia GI wire conforming to IS 280 (two hundred eighty) and IS:4826 (four thousnad eight hundred twenty six) in 100 mm x 100 mm (one hundred into one hundred milimeter) mesh (woven diagonally) including 10 (ten) percent extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilogramme) each as per drawing and technical specifications clause 1301, (one thousand three hundred one) including carriage of all labour equipement and material to various location through all modes of transportation in all leads lifts all incidental charge	И
1982 00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233.40	Cum	8,49	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 deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	
7	6	5	4		u	Excavation in soil in Hilly Area by possess	-
		figures				s	_
Amount	Unit	Rate		QN.	٥	Cac ilega and items of Work	No.
	One Month	Time:				Sub-hood and items of	Ņ
only	· Rs. 8000 /-only	Earnest Money .					
· only	Rs 408940 /	Estimated Cost - Rs 408940 /. only	The HEAR BYEN CHANGE OF THE PROPERTY OF THE PR	Alle CLAT	Chou of 4	Rd. 1/580 to 1/595) IOH NO 2	



Name of Work:- Restoration of rain damages on Karechi Tapog Road Km. 0/00 to 3/300 (Sh: Construction of B-Wall at Rd. Eslimated Cost: - Rs 149499 /: only Earnest Money: - Rs. 3000 /-only

	Rs.			Percentage	tor in Pen	Amount Quoted by the Contractor in	
149499.00	Total:						0
3451 00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	RmL	20.30	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v).20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	4
34.00	metre	Rupees Four Thousand Six Hundred Only	4600.00	Cum	31.19	Providing and Laying cement concrete for Iplain I 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 carnage of material upto all leads and lifts as per the directions of Engineer-In-Charge.	ω
1062.00		and	356.50	Cum	2.98	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 suitabale material as per MORD specification directed by Engineer-in-Charge.	N
1512.00	Per cubic metre			Cum	6.48	Excavation in soil in Hilly Area by manual means including outling 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 deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	-
7	o	S.	4		Ç,	2	
		figures					No.
Amount	Unit	Rate		-	Oty.	Sub head and items of work	Š
	One Month	Time: . O			ļ		
	Your / John Y	Edities Motiey - As, 3000 /-dity					

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

Executive Engineer, Shimla Rural Division, HPPWD. Dhami

	3			ercentage	ractor in F	Amount Quoted by the Contractor in Percentage	
179108.00	Total:					0	0
2516.00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt	14.80	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	UI
5051.00	Per Running Metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	6.00	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3 8, (I) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge	4
165600.00	Per cubic metre	Rupees Four Thousand Six Hundred Only	4600.00	Cum	36.00	Providing and Laying cement concrete for plain I reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand, 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix, Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	ω
3850.00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	10.80	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 suitabale material as per MORD specification directed by Engineer-in-Charge.	И
2091.00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233.40	Cum	8,96	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 deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	_
7	8	5	•		u	2	-
Amount	Unit	Rate		*	Ony.	Sub head and items of work	No s
¥	s 4000 /-on One Month	Earnest Money - Rs 4000 /-only Time: - One Month			ii K	0/298)	
only	179108 /-	Estimated Cost: - Rs 179108 /- only		at RD. 0/	of R-wall	Name of Work:- Restoration of rain damages on Banuti Pahal Road Km. 0/00 to 16/150 (Sh: Construction of R-wall at RD, 0/290 to	Name



Name of Work:- Restoration of rain damages on Banuti Pahal Road Km. 0/00 to 16/150 (Sh: Con	
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Estimated Cost: - Rs 156969 /- only

Earnest Money -- Rs. 3000 /-only

0/310)

	7			rcentage	Contractor in Percentage	Amount Quoted by the Cont	
156969.00	Total:						0
3366.00	Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt.	19.80	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	თ
5152.00	Per Running Metre	Rupees Eight Hundred Forty One and Paise Eighty Only		Cum	6.12	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	4
143474.00	Per cubic metre	Rupees Four Thousand Six Hundred Only	4600.00	Cum	31.19	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.	ω
3465 00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	9.72	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 suitabale material as per MORD specification directed by Engineer-in-Charge.	2
1512.00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233.40	Cum	6.48	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 deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	
7	•	5	<b>A</b>		3	2	-
Amount	Unit	Rate		*	Oty.	Sub head and Items of work	S v
	One Month	Time (					

	Ŗ			нсептаде	by the Contractor in Percentage	Amount Quoted by the Cont	
355913.00	Total:					0	0
10506 00	Per Running Metre	Rupees One Hundred Seventy Only	170 00	Rmt	61 80	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge	C)
12021 00	Per Running Metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	14 28	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	4
320758 00	Per cubic metre	Rupees Four Thousand Six Hundred Only	4600.00	Cum	69 73		c.
8217 00	Per cubic metre	A 85. 6	356 50	Cum	23.05		, ,
4411.00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233.40	Cum	18 90		,
7	<b>6</b>	5			u	Excavation in soil in Hills Assa. Assault assault 2	
Amount	Unit	Rate			9		No.
	One Month	Time.				Sub hoad and frame of work	ç
Y	355913 /- only	Estimated Cost - Rs 355913 /- on Earnest Money: - Rs, 7000 /-only	o 1/045 &	D. 1/040 t	wall at R.I	1/060 to 1/070) (Sh: Construction of R-wall at R.D. 1/040 to 1/045 & Estimated Cost - Rs 355913 /- only	
						e of Work:- Restoration of rain damages on Banuti Pahal via Nahwat in Kanada SCHEDULE OF QUANTITY	ime o

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

Executive Engineer, Shimla Rural Division, HPPWD, Dhami

Name of Work:- Restoration of rain damages on Link Road from Banuti to Mansa Devi in Km. 0/00 to 0/700 (Sh: Constrution Estimated Cost: - Rs 252782 /- only of R-wall at Rd. 0/156 to 0/162)

	RS.			entage	r in Percentage	Amount Quoted by the Contractor	0
252782.00	Total:						
4000.00	Running	Rupees One Hundred Seventy Only R	170.00	Rmt	27.40	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	S
6212.00	Per Running Metre	_	841.80	Cum	7.38	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.	A
128 25 1	metre	Thousand Six Hundred Only	8	Cum	(n	Charge  Charge  Charge  Charge  Charge  Condition  Cond	
0 :: 0	Fel coulc	Hundred Fifty Six and Paise Fifty Only	( ) ( )	C	60	Including to the construction of their ingland bracing, removed of stumps and other deleterious in the construction of their ingland bracing, removed of stumps and other deleterious in the construction of the construction of significant brackfilling in the construction of the construct	
2773.00	Per cubic metre	Rupees Two Hundred Per cubic Thirty Three and Paise Forty Only	23 33 40	Cum	11.88	Exercision in seal worldly Area by manual means including outling and trimming of side slopes and dispose a control of side slopes and dispose and exercise earth with a life up to 1.6 m and a lead upto 20 m as per drawing and Technical Operation of Clauco 1003.1 and other deletorius matchield and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	
7	6	5	4	3		2	_
		figures					No.
Amount	Unit	Rate		Qty.	۵	Sub head and items of work	Ś
J	One Month	Time: *					İ
Υ	5000 /-only	Earnest Money : - Rs. 5000 /-only				of R-wall at Rd. 0/156 to 0/162)	



~ Z	Name of Work: Improvement of Black Spots on Galog Nehra Okhroo Road Km. 0/00 to 11/135 (Sh: C/o Edge wall at various RDs in between km. 8/530 to 8/630)  Cty.  Sub head and Items of work  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 deletorius materials and disposal upto all teads and lifts as per MORD specification directed by Engineer-in Charge.  Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting 29.50 Cum 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 sultabale material as per	SCHEDULE OF QUANTITY ad Km. 0/00 to 11/135 (Sh: C/o Edge wall Km. 0/00	E OF QUANTITY  00 to 11/135 (Sh: C/o Edge wall at varie on the property of the	E OF QUANTITY  00 to 11/135 (Sh: C/o Edge wall at various RD on the control of th	50 40	50 40 7 5 6
N	Excavation in soil in Hilly Area by manual means including cutting and trimming of side stopes 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 deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.  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 sultabale material as per MORD specification directed by Engineer-In-Charge.		29.50	20,49 Cum 29.50 Cum	20,49 Cum 29.50 Cum	20.49 Cum 233.40 29.50 Cum 356.50
ω	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-In-Charge.	as ed	ed 97.33	ind 97.33 Cum led as	ed 97.33	ind 97.33 Cum led as
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including camage of material upto all leads and lifts as per the direction of Engineer -in-Charge		48,00	48.00 Rmt	48,00	48.00 Rmt
ហ	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204 3.8, (I) Granular matenal. Including carnage of material within all leads upto leads as per the direction of Engineer-in-Charge		13.46	13.46 Cum	13.46	13.46 Cum
თ	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dla PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification, including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.		51.40	51.40 RmL	51.40	51.40 RmL

Amount Quoted by the Contractor in Percentage

0



Total: 475947.00

**R**9.

/	Schedule Of Quantity	ntity				Estimate	Estimated Cost: - 4,58,050.00
Nan	Name Of Work :- Special repair and maintenance of Judicial Complex at Chakker Shimla (HP)	ial Com	plex at C	hakker SI	himla (HP)	Earnest h	Earnest Money:- 9,500.00
(SH	(SH:- Demolishing cement concrete, & Providing and Fixing 50mm thick cement concrete paver	ng 50mn	n thick o	ement co	ncrete paver	Time:- 0	Time:- One Months.
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
-	2	ω	4	5	9	7	8
-4	Demolishing cement concrete manually/ by mechanical means including dispossal of material within 50 metres lead as per direction of Engineer in Charge including stacking the material within 50 meters. The rate including octroi, royality, 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	17.82	Cum	850.00	Rupees Eight Hundred Fifty Only	Per cubic metre	15147
2	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.as per the direction of Engineer-In-Charge	24.6	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	8770
ω	Providing and laying cement concrete 1:2:4 (one cement two sand: four graded stone aggregate twenty milimetre nominal size) and curring complete excluding the cost of form work in foundation and plinth and curing complete mechanical mixed and vibrated for compacting reinforced concrete as per HPPWD specification 1990 (one thousand Nine hundred Ninety) volume-I including carriage of materials labour tool and plants through all modes of transportation with in all leads and lifts, and as per direction of the Engineer-in-charge.	41.39	Cum	5800.00	Rupees Five Thousand Eight Hundred Only	Per cubic metre	240062

Note:- All the material will procured by the contractor him self	Amount Quoted by the Contractor in Percentage	Total Rs.	1		grade with approved colour, design & pattern.	of Engineer-in-Charge, 50mm thick cement concrete paver block of M-30	pattern, limshing and sweeping extra sand complete all as per direction	joints with sand and cutting of paver blocks as per required size and	layer through vibratory compaction by using plate vibrator, filling the	embedding/laying of inter locking paver blocks into the sand bedding	50mm thick compacted bed of sand, compacting and proper	vibratory method using PU mould, laid in required colour & pattern over	etc. of required strength, thickness & size/ shape, made by table	മ് 	fromding and laying factory made chamfered edge Cement Concrete 139.68
			+		_		_			_			_		Sam
		-	+	_			_				-				1389.40
											Forty Only	Nine and Paise	Hundred Eighty	Thousand Three	Rupees One
	N.	9												Metre	Per Square
			458050												194071

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

			-	1	5.140	Nam Impr 12/8
Note:- All the material will procured by the contractor him self	Amount Quoted by the Contractor in Percentage	Total Rs.	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 PV/D 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 lobour, 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 all useful materials such as stones, shingles, aggregates, and states shall be sorted out and stacked along grad side, which shall be proportionately increases/decreases as the anity of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundered only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly characters and all escaleds.	2	Description of Work	Schedule Of Quantity Name Of Work: Construction of Shoghi Salana Sari road km. 0/00 to 13/885 (SH:-Improvement of narrow curves from km. 12/690 to 12/735, 12/750 to 12/810, 12/840 to 12/885,13/075 to 13/120 & 13/135 to 13/150)
elf			12:	دد	No.of Qty.	luantity a Sari roa ) to 12/73
			Se .	4		ıd km. 5, 12/7
			403.450	r Surg	Rate	0/00 to 1 50 to 12/
			Rupees Four Hundred Three and Paise Forty Five Only	In words		3/885 (SH:- 810, 12/840 to
	Rs.		Per cubic metre		Unit	Estimate Earnest N
		495027	495027		Amount	Estimated Cost:- 4,95,027.00 Earnest Money:- 10,000.00 Time:- One Months.

Executive Engineer, Shimid Rural Division HPPWD, Dhami Lon

# Name of Work:- Restoration of rain damages on Banuti Dhayla in Km. 0/00 to 1/000 (Sh: Construction of R-wall at Estimated Cost: - Rs 468597 /- only Rd. 0/252 to 0/263) Earnest Money: - Rs 9000 /-only

	Rs.			in Percentage		Amount Quoted by the Contractor	
468597.00	Total:						0
10727.00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt.	63.10	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	Ch
13073.00	Per Running Metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	15.53	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.	4
427294.00	Per cubic metre	Rupees Four Thousand Six Hundred Only	4600.00	Cum	92.89	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.	· ω
11019.00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356,50	Cum	30.91	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 suitabale material as per MORD specification directed by Engineer-in-Charge.	N
6484.00	Per cubic metre	Rupees Two I Hundred Thirty Three and Paise Forty Only	233.40	Cum	27.78	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 deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge	_
7	6	5	4		3	2	
Amount	Unit	Rate		×	Qty.	Sub head and items of work	No.
	One Month	Time: -					0



2	Collegate Of Seatterly	, circy					
	vame Of Work :- A/R & M/O Totu Tara Devi Bypass road km. 0/00 to 4/105	m. 0/00 t		SH:- C/O	(SH:- C/O Breast wall	Earnest M	Earnest Money:- 10,000.00
at Rd 3/48	at Rd. 3/485 to 3/512)					Time:- On	One Months.
S.No	Description of Work	No.of Qty.		Rate		- 1	Amount
	•			In figures	in words		
_	2	ယ	4	5	6	7	8
1 Excav of soil of mix	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	19.44	Per cum	233.40	Rupees Two Hundred Thirty Three and Paise	Per cubic metre	4537
soil erosic stability o out rock ( including slopes, w drawings	blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side water pollution, etcetra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited), all earth work in cutting/excavation including rock excavation shallbe carried out true tolines, grades, side slopes, width, camber super-elevation and level as shown on the drawings				Forty Only		
2 Earth speci	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring	41.58	Per cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty	Per cubic metre	14823
up to	up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth.				Only		4777
3 Prov	Providing and laying cement concrete 1:4:8 (One cement : four sand : eight crushed stone aggregate 20mm (Twenty millimeter) nominal size)	92.88	Per cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	42/248
of fo	mechanical mixed and vibrated including curing complete excluding cost of form work in foundation and plinth and as per HP. PWD, specifications of form work in foundation and plinth and as per HP. PWD.						
of 19	of 1990 volume-I, including carriage of materials, labout, look and as per through all modes of transportation with in all leads and lifts, and as per			•			
	and the second is metre PVC pipe for wheep holes	42.00	Rmt	180.00	Rupees One Hundred Eighty	Per running Metre	7560
4 Pro	Providing and laying 100mm dia metre PVC pipe for writer within all complete of approved quality including carriage of material within all				Hundred Eignty Only	Mede	AFAIGO
lead	leads and lifts.						454169
70	Total Rs.					Rs.	
3	Amount Quoted by the Contractor in Percentage	meolf					
No	Note:- All the material will procured by the contractor						



Name of Work: Improvement of Black Spot and providing & fixing Railing on Simioh Mandhorghat Na

	70 S.					Amount Quoted by the Contractor in Percentage	
497133.00	Total:						0
1212.00	Per Running Metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8. (I) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge	6
30. MB. 00	Pey Running Weire	Rupees Three Thousand Eight Hundred Eighteen Only	3818.00	Rimi	100.00	Providing and erecting a "W"metal beam crash barrier comprising of 3mm thick comagaled sheet metal rall 70 cm above road/ground level fixed on GI Sheet channel vertical post 150x75x5 mm spaced 2.00 m center to center, 1.8 m high, 1.1 m below ground /road level, all steel part and fitments to be galvanised by hot dip process, all fitting to conferms to IS 1367 and IS 1364 metal beam rail to be fixed on the vertical post with a spacer of channel section 150x75x5mm, 330mm long complete as per clause 810 including high intensity grade all weather proof reflective sheeting multi-colour tape fixed with mechanical means with high visible(cautionary) from long distance i.e. in fog prone area, black spot point and narrow curve etc.	Or
64287 OQ	Per cubic metre	Rupees Five Thousand Six Hundred Fifty Nine and Paise Ten Only	5659.10	Cum	1.36	Providing Condiete for planureinforced condiete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203. P.C.C. grade M.20, Nominal mix (1:2:4) (one Cement Isto two sand Isto four graded crushed stones aggregate 20 mm ( twenty milimetre ) nominal size including carriage of material upto all leads and lifts as per the directions of Engineer in Charge	
952 00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt	5.60	rrowaing weaphores in binck masonry I stone masonry Iplain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) lowards 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.	
23010.00	Per Running Nere	Rupees Four Thousand Six Hundred Only	4600 00	Cum	9.35	Providing and Laying cement concrete for plain <i>I</i> reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4 8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty milimeter.) nominal mix including carriage of material uplo all leads and lifts as per the directions of Engineer-in-Charge.	F-3
5872 00,	Per Running Metre	Rupees Three Hundred Fifty Six and Palse Fifty Only	356 50	7 Cum	16.47	construction of shoring and bracing, removal of stumps and fechnical 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 suitabale material as per MORD specification directed by Engineer-in-Charge.	_
Amount	Junit	figures				2	
	One Month	Time:		NO.		Sub head and items of work	N S
Y Jy	97133 /- on	Estimated Cost: - Rs 497133 /- only Earnest Money: - Rs. 10000 /-only	0/00 to	via Dargi Road Km. 0/00 to (m. 2/615 to 2/715)	a Dargi 2/615	2/825 (Sh: Providing and Fixing Railing W-Beam Crash Barrier along with edge wall in between Km. 2/615 to 2/715)	•



190320.00	Total:						0
4148 00	Per Running Metre	Rupees One Hundred Seventy Only	170 00	Rmt	24 40	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	4
179308 00	Per cubic metre	Rupees Four Thousand Six Hundred Only	4600 00	Cum	38 98	Providing and Laying dement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803-1202 & 1203 in Cement Concrete 1.4.8 (1 Cement 4 sand 8 graded stone Aggregate 20 mm (Twenty milimeter.) nominal mix. Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	ω
4973 06	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	13 95	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 deletenous material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge	72
1891 00	Per cubic	figures  Rupees Two Hundred Thirty Three and Paise Forty Only	233 40	Cum	8 10	Excavation in spil 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 deletorius materials and disposal upto all leads and lifts as per MORO specification directed by Engineer-in Charge.	_
Amount	One Month	Time: - One Month Rate Unit		Ä	Qty.	Sub head and items of work	_ N
nly	1903Ž0 /- or	Estimated Cost: - Rs 190320 1- only	O (SH:	00 to 1/0	Km. 0/	SCHEDULE OF QUANTITY  Construction of B-wall at RD, 0/260 to 0/275)	ဟ

Amount Quoted by the Contractor in Percentage

Rs.



		4	5.140	2 3	Sa	
Joint flashing with tape for windows- Supplying & fixing Self-adhesive waterproofing tape 100mm wide and 1.5 mm thick on all flashing joints of roof. Chajjas and Aluminium Window Frame joints and finishing it with Matching colour Duomax Top waterproofing coat including all required tools and tackles, equipment drilling machine, at location as directed by engineer- in - charge	Epoxy on wall bellow plaster: (A) Preparing the surface to receive waterproofing treatment by removing old plaster. Cleaning the surface with wire brushes to clean; smooth & dry surface, free of any loose particle/ reinforcemnt bars/ debris etc. Pointing and cleaning all the existing cracks and repair them with modified mortar, disposing of debris at MC approved sites 776.65 Sq.ft. 160.00 Providing and applying of base coat of Duobond in cement in the ratio of (1:0.5) 1 Cement: 0.5 Duobond on the cleaned surface complete in all respect coats. 124264.00 Providing and applying of material at site as directed by the Engineer in Charge allowing 3 hours gap between successive coats. 124264.00 Providing and applying pre-finished plaster over 2 coats. 124264.00 Providing and applying pre-finished plaster over 2 coats. 124264.00 Providing and applying pre-finished plaster over 2 coats. 124264.00 Providing and applying pre-finished plaster over 2 coats. 124264.00 Providing and applying pre-finished plaster over 2 coats. 124264.00 Providing and applying pre-finished plaster over 2 coats. 124264.00 Providing and applying pre-finished plaster over 2 coats. 124264.00 Providing and applying pre-finished plaster over 2 coats. 124264.00 Providing and applying pre-finished plaster over 2 coats. 124264.00 Providing and applying pre-finished plaster over 2 coats. 124264.00 Providing and applying pre-finished plaster over 2 coats. 124264.00 Providing and applying pre-finished plaster over 2 coats. 124264.00 Providing and applying pre-finished plaster over 2 coats. 124264.00 Providing and applying pre-finished plaster over 2 coats. 124264.00 Providing and applying pre-finished plaster over 2 coats. 124264.00 Providing and applying pre-finished plaster over 2 coats. 124264.00 Providing and applying pre-finished plaster. Vertical -15mm Thick providing and applying pre-finished plaster. Vertical -15mm Thick provided plaster. Vertical -15mm Thick provided plaster. Vertical -15mm Thick plaster. Vertical -15mm Thick plaster. Vertical -15	2		Description of Work	Name Of Work :- S/R to PWD Rest House at Tara Devi (SH:-Water proofing & Sanitation work.)	Schedule Of Quantity
e 35.75	85.18 e	ယ		No.of Oty.	a Devi	ntity
Rmt		4			(SH:-W	
820.00	1530.00	5	In figures	Rate	ater prod	
Rupees Eight Hundred Twenty Only	Rupees One Thousand Five Hundred Thirty Only	6	In words		ofing &	
nty Per runing metre	Metre	7		Unit	Earnest Mo Time:- On	Estimated
ng 29315		130325		Amount	Earnest Money:- 10000.00 Time:- One Months.	Estimated Cost:- 4,76,205.00

0 E P	6 PC	O # T D	4 C 5 O 8 O 7	ω
Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. 15 mm dia nominal bore. including carriage of materils within all leads and lifts and as per the direction of Engineer. In Charge	Cleaning the surface with wire brush to clean, smooth & dry surface, Providing and applying Two final coat of Hydro with a gap of 8 hours on coated surface. Including carriage of materils within all leads and lifts and as per the direction of Engineer-In- Charge.	Pointing on stone work with cement mortar 1:3 (1cement: 3 fine sand) Flush/ Ruled pointing sqm 163.30. including carriage of materils within all leads and lifts and as per the direction of Engineer-In-Charge.	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1:4 (1 cement **4 coarse sand):25 mm thick, including carriage of materils within all leads and lifts and as per the direction of Engineer-In- Charge:	Expansion Joint:-o. Description 1 Prepare the substrate by cleaning and must be mineral, dry. stable, solid and clean. Loose ingredients, release agents, formwork oil, grease and other adhesion reducing layers have to be removed first before using Joint Tape XTP 1. The climate. damaged areas. cracks and holes can bbe reprofiled with poxy Fix 005. pull of strength of concrete should be greater than 1.5. MPa. qty unit 5 R mt Price 3691.00 amount providing and applying. Therefore component B is fully mixed with component A. Choose a suitable mixing device mix at least 3 minutes thoroughly, as long as there are no more visible colour streak in the mass. Refilling the product in a clean container and briefly mixing it again. just to ensure to get homogenious mass, the mixing device should mix on low speed to avoid forming of air bubbles. Providing and fixing 300mm wide joint Tape XTP 1 on expension joint as per TDS application methodology including carriage of materils within all leads and lifts and as per the direction of Engineer-In-Charge.
36	129.36	129,36	8.25	11.10
Rmt	Sqm	Sqm	Sqm	Rmt
194.40	1635.00	180.00	1200.00	3870.00
Rupees One Hundred Ninety Four and Paise Forty Only	Rupees One Thousand Six Hundred Thirty Five Only	Rupees One Hundred Eighty Only	Rupees One Thousand Two Hundred Only	Rupees Three Thousand Eight Hundred Seventy Only
Per runing metre	Per Square Metre	Per Square Metre	Per Square Metre	Per runing metre
6998	211504	23285	9900	42957

			φ 7	
7	<b>&gt;</b>			0
Note:- All the material will procured by the contractor him self	Amount Quoted by the Contractor in Percentage	Total Rs.	preparing the surface to receive water proofing treatment by making surface ready to receive waterproofing treatment. Cleaning the surface with brushes to clean smooth & dry surface, free of any loose particle / reinforcement bars/ debris etc. apply One coat of Primer MC-DUR EP on prepared surface. Prroviding and applying two final coats of MC-DUR 215 UVR on the prepared surface as per site requirement and complete in all respect including all leads, lift directed by our site in charge.	providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete. 15 mm nominal bore including carriage of materils within all leads and lifts and as per the discontinuous providing to the carrier of
7			25.48	1.00
			Sqm	No's
				338.70
			Hundred Thirty Eight and Palse Seventy Only Rupees Eight Hundred Forty Seven Only	Rupes
	Rs.		Per Square Metre	
		476205	339 21582	

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

	Ŗ					Amount Quoted by the Contractor in Percentage	
217200.00	Total:						0
217200.00	Per cubic 2	5000.00 Rupees Five Thousand Per cubic 217200.00 metre	5000.00	Cum	43.44	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) Nominal Mix 1.3.6, including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	~
22812.00	Per cubic metre	Rupees Three Hundred   Per cubic 22812.00 Fifty Six and Paise Fifty metre Only	356.50	Cum	63.99	deletenous material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	
7	or .	5 inquires	-		64	Earthwork in excavation for structures as not drawing 2	_ -
Amount	Unit	Rate		Ą	Ory.		No.
	One Month	Time: •				Sub head and items of work	ò
	00 1- only	Construction of V-Shape Estimated Cost - Rs 217200 /- only	V-Shape	ction of	Constru	Orain In Km. 8/400 to 9/00 )	
					1	Name of Work: - Annual Repair & Maintenance of Shimla National Book in Street Control of QUANTITY	Name



	Rs.			centage	tor in Per	Amount Quoted by the Contractor in Percentage	
49295,00	Total:						0
9350.00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt.	55.00	Providing weapholes in bnck masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	5
13452.00	Per Running Metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	15.98	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.	4
453100.00	Per cubic metre	Rupees Four Thousand Six Hundred Only	4600.00	Cum	98.50	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix. Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	ω
14406.00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	40.41	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 suitabale material as per MORD specification directed by Engineer-in-Charge.	N
7 2647.00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233.40	Cum	11.34	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 deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	ــ
		figures				2	
Amount	Unit	Rate		¥	Ony.	Sub head and items of work	No o
only	Rs 492955 /- 1 Rs. 10000 /-o	ed Cost	struction	(Sh: Con	0 11/135	Name of Work:- Annual Repair & Maintenance of Galog Nehra Okhroo Road Km. 0/00 to 11/135 (Sh: Construction of R-walls at Rds. 5/545 to 5/560 )	Name
					7	NAME OF THE PARTY	

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

Executive Engineer, Shimla Rural Division, HPPWD, Dhami

Time:  One Month  Rate  One Month  Rate  Figures  39.00 Cum  233.40 Rupees Two Hundred Per cubic Thirty Three and Paise metre Forty Only  Per cubic Fifty Six and Paise Fifty metre Only  101.01 Cum  4600.00 Rupees Four Thousand Per cubic Six Hundred Only  74.10 Rmt.  170.00 Rupees One Hundred Running Seventy Only  Total:	Seventy Only Running Metre  Total:	-			
Carnest money: - RS. Novo Pony  Time: - One Month  Rate  Gry. Rate  Figures  3 4 5  Rupees Two Hundred Per cubic Thirty Three and Paise metre Forty Only  27.69 Cum 356.50 Rupees Three Hundred Per cubic Fifty Six and Paise Fifty metre Only  101.01 Cum 4600.00 Rupees Four Thousand Per cubic Six Hundred Only metre  74.10 Rmt. 170.00 Rupees One Hundred Running Seventy Only  Metre	Seventy Only Running Metre				0
Time: One Month  Rate  One Month  Rate  Figures  39.00 Cum  233.40 Rupees Two Hundred Per cubic Thirty Three and Paise metre Forty Only  27.69 Cum  356.50 Rupees Three Hundred Per cubic Fifty Six and Paise Fifty metre Only  101.01 Cum  4600.00 Rupees Four Thousand Per cubic Six Hundred Only  metre	Distance Con Lindian Cor			Providing weapholes in brick masonry I stone masonry Iplain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with stop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -In-Charge.	4
Time: One Month  Aty.  At 5  39.00 Cum 233.40 Rupees Two Hundred Per cubic Thirty Three and Paise metre Forty Only  27.69 Cum 356.50 Rupees Three Hundred Per cubic Fifty Six and Paise Fifty metre Only	Six Hundred Only metre			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 millmeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	W
Time: One Month  One Month  Rate  Industry  In	Rupees Three Hundred Per cubic Fifty Six and Paise Fifty metre Only			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 suitabale material as per MORD specification directed by Engineer-in-Charge	2
Oty, Figures Unit	Rupees Two Hundred Per cubic Thirty Three and Paise metre Forty Only			Excavation in soit 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 deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	
One Month  One Month  Figures  One Month	6	4	ယ	2	-
Time:	Unit		Qty.	Sub head and items of work	N S
	Earnest Money: - Rs. 10000 /-only			at Rd.4/570 to 4/610)	

Executive Engineer, Shimla Rural Division, HPPWD. Dham

	æ			centage	ctor in Pen	Amount Quoted by the Contractor in Percentage	
253241.00	Total:						0
5117.00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmit	30.10	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	(h
6212.00	Per Running Metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841,80	Cum	7.38	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	4
233128 00	Per pubic metre	Rupees Four Thousand Six Hundred Only	4600 00	Cum	50.68	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1.4.8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty milimeter.) nominal mix. Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	w
5011 00	Per cubic metre	Rupees Three Hundred Fifty Six and Passe Fifty Only	356 50	Cum	16 86	construction of shoring and bracing, removal of stumps 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 suitabale material as per MORD specification directed by Engineer-in-Charge.	
2773 00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233 40	Cum	11.68	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 detections materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge	
		figures				2	-
Amount	Unix			*	Qly.		No
	One Month	Time -				Sub head and items of work	Ś
¥.	- Rs 253241 /- only	Earnest Money - Rs 5000 /-only		200			
	76224	Estimated Company		. 1/300 to	vall at R.D	Taylor North May 10 and 11 Air. 0/00 to 4/500 (Sh: Construction of R-wall at R.D. 1/300 to 1/306)	



Name of Work. - Annual Repair & Maintenance on Khel Ka Chaura Baggi Road Km. 0/00 to 12/225 (SH: Construction of 'Estimated Cost: - Rs 333949 /- only Wire crate R-Wall at Rd. 4/813 to 4/849)

333949.00	Total:						0
315468 00	Per cubic metre	Rupees Three Thousand Forty Two and Paise Seventy One Only	3042 71	Cum	103 68	Providing and laying of boulder apron laid in wire crates with 4 mm (four millimeter) dia GI wire conforming to IS 280 (two hundred eighty.) and IS 4826 (four thousnad eight hundred twenty six) in 100 mm. 100 mm (one hundred into one hundred millimeter) mesh (woven diagonally) including 10 (ten) percent extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilogramme) each as per drawing and technical specifications clause 1301 (one thousand three hundred one) including carriage of all labour equipement and material to various location through all modes of transportation in all leads lifts all incidental charge.	N
<b>1</b>	metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356 50	Cum	51 84	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 51.84 including setting out construction of shoring and bracing, removal of stumps and other deletenous material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	
7	m	5	4	-	u	2	-*
Amount	Unix	Rate	1		Qty.	Sub head and items of work	S S
	One Month	Time: -			l		

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

Amount Quoted by the Contractor in Percentage



RS

Construction of R-wall at RD. 1/330 to 1/340)	ir Road Km. 0/00 to 1/450 (SH:	SCHEDULE OF QUANTITY
Earnest Money : - Rs. 6000 /-only	Estimated Cost: - Rs 282396 /- only	

					Time: -	One Month	
S CO	S. Sub head and items of work	Qty.				Unix	Amount
0	No.			. 1	figures		
-		u	L	.4	c)	ō	7
_	1 Excavation in soil in Hilly Area by manual means including cutting and trimining 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 deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	900	Cum	233 40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	2101 00
72	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 deletenous material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	22.70	Cum	356 50	Rupees Three Hungred Fifty Six and Paise Fifty Only	Per cubic metre	8093 00
رب	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1.4.8 (1 Cement 4 sand 8 graded stone Aggregate 20 mm (Twenty milimeter.) nominal mix. Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	9r 56.70	Cum	4600 00	Rupees Four Thousand Six Hundred Only	Per cubic	250820 00
4	Backfilling behind abutment wing wall and return wall complete as per drawings & technical specification Clause 1204 3.8. (i) Granular material, Including carnage of material within all leads upto leads as per the direction of Engineer-in-Charge	al 1140	Cum	841 80	Rupees Eight Hundred Forty One and Paise Eighty Only	were Capic	9597 90
cn	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification. Including carnage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	all. 10.50 of	Rmt	170.00	Rupees One Hundred Seventy Only	Per Running Metre	1785 00
0	0					Total	282396,00

Amount Quoted by the Contractor in Percentage

RS

Executive Engineer, Shimla Rural Division. HPPWD, Dhami

Per 'AJUA #8322478 00 e metre unly	Rupees One Thousand Five Hundred Fifty Only	1550.00	Sqm	208.05	Providing and laying heavy duty precast cement conrete inter locking paver blocks vibro compacted upto M- 50 grade i/c border or kurb block grey or coloured over sub-base of concrete with 25mm thick average thickness of cement mortar 1:4 (1 cement : 4 sand) laid over and jointed with neat cement slurry mixed with pigment to match the shade of blocks i/c curing rubbing & polishing complete (Sub base concrete floor to be paid for separately) 80mm thick inter locking blocks heavy duty of Make NTC or its equivalent) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	ω
Per cubic 174776 00 metre	Rupees Five Thousand Six Hundred Only	5600.00	Cum	31.21	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202, 8, 1203, P.C.C. grade M. 20, Nominal mix (1.2.4) (one Cement isto two sand isto four graded crushed stones aggregate 20 mm (twenty milimetre) nominal size including carnage of material upto all leads and lifts as per the directions of Engineer in Charge.	2
Rupees Twelve and Per square 2528.00 Paise Fifteen Only metre	Rupees Twelve and Paise Fifteen Only	12.15	Sqm	208.05	Scarifying existing granular surface to a depth of 50 mm and disposal of scarified material within all leads and lifts as per the direction of Engineer in Charge.	_
6 7	5	4		u	2	-
Unit Amount	figures			Qty.	Sub head and items of work	No.
	Rate					Ü
Earnest Money : - Rs. 10000 /-only Time: - One Month	Earnest Money : Time: -	45 to	60, 4/1	55 to 4/0	Providing and laying heavy duty precast cement inter locking blocks in Km. 4/055 to 4/060, 4/145 to 4/156 and 5/135 to 5/175)	Prov
- Rs 499782 /- only	<b>Estimated Cost:</b>	00 ( Sh:	to 14/0	(m. 0/00	Name of work Allitual Repair & maintenance of Gnanahatti Bhajol Thachi Road Km. 0/00 to 14/00 (Sh: Estimated Cost: - Rs 499782 /- only	1

Amount Quoted by the Contractor in Percentage



Rs.

	SCHEDULE OF QUANTITY					! !	
Na	Name of Work:- Restoration of Judicial Academy at Ghandal (Sh: Disposal of Damaged retaining wall, Kot Stone	ning wall	, Kot S		Estimated Cost: - Rs 269900 /- only	Rs 269900 /	only
	rubbish at approved Dumping Site)				Earnest Money: - Rs. 5000 /-only	Rs. 5000 /-o	nly
					Time: -	One Month	
S	Sub head and items of work	Q.			Rate	Unit	Amount
No.		}			figures		
_	2	J.	_	4	5	on	7
	Disposal of moorum/building rubbish/ malba/ similar unserviceable, dismantled or waste 542.25	01	Cum	497,74	Cum   497.74   Rupees Four   Per cubic   269900.00	Per cubic	269900.00
	material by mechanical transport including loading, transporting, unloading to approved				Hundred Ninety	metre	
	municipal / Pvt dumping ground arranged by the contractor at own responsibilty and				Seven and Paise		
	liabilities upto all leads and lifts, complete as per directions of Engineer-in-charge.		- 15		Seventy Four		

No.

0

Amount Quoted by the Contractor in Percentage	
Rs.	

Seventy Four Only

Total:

269900.00



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Name of Work: Improvement of Black Spots and Providing of fixing Railing in Galog Nehra Okhroo | Estimated Cost: - Rs 497022 /- only Road Km. 0/00 to 11/135 (Sh: Providing fo fixing Railing W-Beam Crash Barrier in 6/250 to 6/294 along | Earnest Money: - Rs. 10000 /- only with R-wall & edge wall in km. (R-wall at Rd. 6/250 to 6/256 and Edge wall at Rd. 6/277 to 6/294) Estimated Cost: - Rs 497022 /- only

Time: -One Month

2	20.36	Sub head and items of work  2 2 Excavation in Soil in Hilly Area by manual means including cutting and trimming of side slopes 5.28 Cum 233.40 and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and	Oty. fl. 3 4 5 5.28 Cum 233.40	Oty. fi 3 4 5 5.28 Cum 233.40
N	5.12	<b>Qty.</b> 3 5.28 Cum	Oty. Fig. 5.28 Cum 233.40	Aty. Rate  Figures  3 4 5  5.28 Cum 233.40 Rupees Two Hundred Thirty Three and Paise Forty Only
		20.36 Cum	20.36 Cum 356.50 F Hu and	20.36 Cum 356.50 Rupees Three Hundred Fifty Six and Paise Fifty Only
		5.12 Cum 5659.10	Cum	Cum 5659.10
61.31	( )		9	Nopeca ive

497022.00	Total:						0
6819.00	Per cubic metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	8.10 Cum		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
						Specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	
	Running Metre	Hundred Seventy Only				wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical	
2720.00	Per	Rupees One	170.00	Rmt	16.00	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment	6

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

Amount Quoted by the Contractor in Percentage

Executive Engineer, Shimla Rural Division, HPPWD, Dhami

Name of Work:- Annual Repair & Maintenance on Jathia Devi to Rampuri Road Km. 0/00 to 6/300 (Sh: Construction of R-Wall at Estimated Cost: - Rs 282396 /- only Rd. 3/980 to 3/990 ) Earnest Money : - Rs. 6000 /-only

						City of the	
No.	Sub head and items of work	Qty.	Ţ-		Rate	Unit	Amount
_,	2		_	4	or line		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 deletonus materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	9 00	Cum	233,40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	2101 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 discress upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	22.70	G M	356 50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Well B	6093 00
ω	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1 4:8 (1 Cement, 4 sand 8 graded stone Aggregate 20 mm (Twenty milimeter.) nominal mix including carriage of malerial upto all leads and lifts as per the directions of Engineer-in-Charge.	56 70	Cum	4500.00	Rupees Four Thousand Six Hundred Only	Cubic	260820 00
6		11.40	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Metra C	9597 00
	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	10.50	R m	170,00	Rupees One Hundred Seventy Only	Per Running Metre	1785 00
	0					Total:	282396.00

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

Amount Quoted by the Contractor in Percentage



Name of Work:- Annual Repair & Maintenance on Jathia Devi to Rampuri Road Km. 0/00 to 6/300 (Sh: Construction of R-Wall at Estimated Cost:- Rs 282396 /- only Z s N of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing 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 Clause 1603.1 and other deletonus materials and disposal upto all leads and illts as per MORD specification directed by Engineer-in Charge disposa upto all leads and lifts dressing of sides Sub head and items of work Rd. 0/500 to 0/510 ) SCHEDULE OF QUANTITY 22.70 9 00 Q w Cum Cum 356.50 233 40 Earnest Money : - Rs. 6000 I-only Tlme: -Rupees Three Hundred
Fifty Six and Paise Fifty
Only Thirty Three and Paise Rupees Two Hundred figures Rate Forty Only One Month Per cubic CI PIC metre Unit 2101 00 Amount 8093 60

						0
Per Running Metre	Rupees One Hundred Seventy Only	170 00	R <sub>mi</sub> .	10.50	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carnage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	5
	Rupees Eight Hundred Forty One and Parse Eighty Only	841.80	Cum	11.40	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.	4
Cubic Mene	Rupees Four Thousand Six Hundred Only	4600.00	C m	56.70	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202-8, 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.	W
Metre	Only				sunabale material as per MORD specification directed by Engineer-in-Charge	

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

Amount Quoted by the Contractor in Percentage

Executive Engineer, Shimla Rural Division, HPPWD, Dhami

RS

Running Metre				-		
Running						0
Per www	Rupees One Hundred Seventy Only	170.00	20 Rmt	e 20.20	Provining weapholes in orick masonry / stone masonry /plain reinforced concrete abutinent, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of t(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.	u
nt Per 6945,00 One Running hty Metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80			Hackfilling 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.	A 4
Per cubic 174156.00 metre	Rupees Four Thousand Six Hundred Only	4600.00	86 Cum	37.86	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix—Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	u
Per cubic 4567.00 Six metre	Rupees Three Hundred Fifty Six and Paise Fifty	356.50	09 Cum	nt. 13.09	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 suitabale material as per MORD specification directed by Engineer-in-Charge.	2
6 7 D Per cubic 1335.00 ty metre	Rupees Two Hundred Thirty Three and Paise	233.40	3 72 Cum	of 5.72	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 fead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deletonus materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	_
Unit Amount	flaures				2	-
One Month	Time: -		OF.		Sub head and Items of work	No s
Estimated Cost: - Rs 190537 /- only Earnest Money: - Rs. 4000 /-only	Estimated Cost Earnest Money	. 4/094 to	Construction of R-wall at R.D. 4/094 to	don of a	4/105)	^
					Name of Work:- Restoration of rain damages on Chorti to Pahal Road via Nalag in Km 0/00 to A/200 / Sh. Control Name of Work:- Restoration of rain damages on Chorti to Pahal Road via Nalag in Km 0/00 to A/200 / Sh. Control	ame

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



Name of Work:- Improvement of Sharp Curve on Shimla Nalagarh Road in Km. 7/00 to 22/00 (Sh: Construction of Estimated Cost: - Rs 497553 J- only Earnest Money: - Rs. 10000 J-only

					Time: -	One Month	
S	Sub head and items of work	Q.V.		B	Rate	Unit	Amount
	2	w		4	figures	20	7
	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 suitabale material as not MORD specification directed by Engineer in Charge	27.00 C	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	9626.00
د	Double and I pulse the second of the second			10000			43603800
^	complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	03.68		00.00	Six Hundred Only	metre	4/0928.00
	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	64.70 F	Rmt	170.00	Rupees One Hundred Seventy Only	Per Running Metre	10999 00
	0					Total:	497553.00
	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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Name of Work:- Annual Repair & Maintenance of Shimla Nalagarh Road Km. 6/900 to 22/00 (Sh: Construction of V-Shape | Estimated Cost: - Rs 120008 #: only | Earnest Money : - Rs. 2000 #- only |

				Earnest Money : - Rs. 2000 I-only
				Time: -
S. Sub head and items of work		Oty		Rate
20				Mauree
7		٥		C
Earthwork in excavation for structures as per drawing and technical excellents	200 200 200 200 200 200 200 200 200 200		3 22	
recovering to structures as per drawing and technical specifications Clause 305.1 32.00 Cum including setting out, construction of shoring and bracing, removal of stumps and other deletenous material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge	tumps and other and bottom and cation directed by	O Cum	356.50	356.50 Rupees Three Hundred Per cubic Fifty Six and Paise Fifty metre Only
2 Providing concrete for plain/reinforced concrete in open foundations complete as per drawings 21.72 and technical specifications Clause 802, 803, 1202 & 1203, P.C.C grade M 10, (i) Nominal Mix 1.3.5, including camage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	eas per drawings 21.72 0, (i) Nominal Mix ns of Engineer-in-		5000.00	Cum 5000.00 Rupees Five Thousand Per cubic Metre
0				

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

Amount Quoted by the Contractor in Percentage

Executive Engineer, Shimla Rural Division, HEPWD, Dhami

Rs

## SCHEDULE OF QUANTITY Road Km. 0/00 to 8/00 / Sh

Name of Work:- Restoration of rain damages

	Rs.			in Percentage	tor in Perc	Amount Quoted by the Contractor	0
282991.00	Total:						
2300:00	Running	Rupees One Hundred Seventy Only	170.00	Rmt	14.00	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, with wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification slop of 1(v):20(H) towards drawing face complete as per the direction of Engineer in-Charge. Including carriage of material upto all leads and lifts as per the direction of Engineer in-Charge.	S
9597.00	Per Running Metre	1	841.80	Cum	11.40	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8. (I) Granular material, including carnage of material within all leads as per the direction of Engineer-in-Charge.	4
260820.00	metre	Rupees Four Thousand Six Hundred Only	4600.00	Cum	56.70	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 per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement 4 sand: 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix. Including carnage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	ω
8093.00	Per cubic metre	and	356.50	Cum	22.70	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 suitabale material as per MORD specification directed by Engineer-in-Charge.	2
2101.00	Per cubic metre	Rupees Two Hundred I Thirty Three and Paise Forty Only	233.40	Cum	9.00	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 deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	_
7	6	5	4		3	2	_
Amount	ב ב ב	Rate			Ş, Q,	Sub head and items of work	No o
	6000 /-only One Month	Earnest Money : - Rs. 6000 <i>I</i> -only Time: - One Month				Rd. 0/450 to 0/460 )	•
ly	32991 /- on	Estimated Cost - Rs 282991 /- only		tion of R	Construc	Name of Work: Restoration of rain damages on Hiranagar Dhamoon Road Km. 0/00 to 8/00 (Sh: Construction of R-wall at	Name

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



	2			centage	ictor in Pen	Amount Quoted by the Contractor in Percentage	r
260015.00	Total:						0
4862 00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt.	28.60	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	5
9470 00	Per Running Metre	Rupees Eight Hundred Forty One and Paise Eighty Only	%1.88	Cum	11.25	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	4
237498 00	Per cubic metre	Rupees Four Thousand Six Hundred Only	4600.00	Cum	51 63	Providing and Laying dement concrete for plain I reinforced cond. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix—Including camage of material upto all leads and lifts as per the directions of Engineer-in-Charge	ω
6364 00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	17.85	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 suitabale material as per MORD specification directed by Engineer-in-Charge.	N
1821 00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233.40	Cum	7,80	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 deletionus materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge	0-
4	5	6	•		w	2	
Amount	Unit	Rate			9	VICAN IN CHIEF IN CHIEF IN CHIEF	No
	One Month	Time:				Sub hard and leave of work	S
Ţ	260015 /- on 5000 /-only	Estimated Cost: - Rs 260015 /- only Earnest Money - Rs 5000 /-only		1/770 to	all at R.D.	on Struction of R-wall at R.D. 1770 to 1785)	
						me of Work:- Restoration of rain damages on Bank Back! Book!	Nar

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

Executive Engineer, Shimla Rural Division, HPPWD, Dhami

Excavation in soil in Hilly Area by manual means including cutting and timming of side slopes and spossing of excavation for structures as per drawing and terminal sand disposal uplo all leads and lift and reinforced conc in open foundation complete as per drawing and technical specification disposal uplo all leads and lift and reinforced conc in open foundation complete as per drawing and technical specification disposal uplo all leads and lift and reinforced conc in open foundation complete as per drawing and technical specification disposal uplo all leads and lift and reinforced conc in open foundation complete as per drawing and technical specification and technical specification and technical specification and technical specification and technical specification and technical specification and technical specification and technical specification and technical specification and technical specification and technical specification and technical specification and technical specification and technical specification and technical specification and technical specification and technical specification and tech	444947.00	Total:						0
Sub head and items of work  Sub head and items of work  Gy.  Gy.  Rate  Unit Amount  Figures  7  Amount  Figures  7  Amount  Figures  7  Amount  Figures  960 Cum  Sing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical  Sub head and tirems of work  Clause 160.3 1 and other deletionus materials and disposal upto all leads and lifts as per  Work in excavation for structures as per drawing and technical specification directed by Engineer-in Charge  There Hundred  Per cubic 2241 00  Rupees Timee Hundred Per cubic 2241 00  Thirty Timee and Passe Per Cubic 2241 00  Rupees Timee Hundred Per cubic 2241 00  Fifty Six and Passe Fifty Only  Rupees Timee Hundred Per cubic 2241 00  Fifty Six and Passe Fifty Only  Fifty Six and Passe Fifty Only  Rupees Four Thousand Per cubic 2241 00  Rupees Four Thousand Per cubic 224 00  Rupees Four Thousand Per cubic 224 00  Rupees Four Thousand Per cubic 224 00  Rupees Four Thousand Per cubic 224 00  Rupees Four Thousand Per cubic 224 00  Rupees Four Thousand Per cubic 224 00  Rupees Four Thousand Per cubic 224 00  Rupees Four Thousand Per cubic 224 00  Rupees Four Thousand Per cubic	4760 00	Per Running Metre	Rupees One Hundred Seventy Only	170 00	Rmi	- 1	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification. Including carnage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	cn
Sub head and items of work  2 2 3 4 5 11me: One Month  Amount  Figures  Cathy Per cubic Sung of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and trimming of side slopes and 9.60 Cum Sung of excavated by Engineer in Charge  Work in excavation for structures as per drawing and technical setting out construction of shoring and bracing, removal of slumps and other deterious enal and disposal upto all leads and lifts as per drawing and bracing of sides and bottom and backfilling in trenches  excavated suitabate material as per MORD specification directed by Engineer: in-Charge.  Earnest Money: -Rs. 9000 /-only  Time: One Month  Amount  Figures  3 4 5 7 7 Rupees Two Hundred Per cubic Forty Only Forty Only Forty Only Forty Only Forty Only Forty Only Figures  6 7 Rupees Two Hundred Per cubic Per cubic Only Figures  6 7 Rupees Two Hundred Per cubic Only Figures  6 7 Rupees Two Hundred Per cubic Only Forty Only Forty Only Figures  6 7 10267 00 Figures Fifty Six and Passe Fifty Per cubic Only Figures  6 7 A 5 Cum A 6 Cum A 6 Cu	16163 00	Per Cul bic Metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841 80	Cum	19.20	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204 3.B. (I) Granular material. Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	1-
Sub head and items of work  Sub head and items of work  Caty.  Rate  Time: - One Month  Rate  Unit Amount  Amo	411516 00		Rupees Four Thousand Six Hundred Only	4600.00	Cum	89,46	Providing and Laying cement concrete for plain I reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202-8, 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.	ω
Sub head and items of work  Sub head and items of work  Charles  Sub head and items of work  Charles	10267.00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356 50	Cum	28.80	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 suitabale material as per MORD specification directed by Engineer-in-Charge.	N
Sub head and items of work  Sub head and items of work  City  City  City  City  City  Farnest Money: - Rs. 9000 I-only  Time: -  One Month  Amount  figures  3  4  5	2241 00	Per cubic metre		233,40	Cum	9.60	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 deletionus materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	200
Sub head and items of work  Sub head and items of work  City:  Carriest Money: - Rs. 9000 /-only  Time: -  One Month  Figures	7	თ		4		w	2	-
RU. 8/622 to 8/630)  Earnest Money : - Rs. 9000 /-only  Time: - One Month	Amount	Unit	Rate		y.	Q	out nead and items of work	No.
1 - Similar Cost - RS 44494 / - only	Ÿ	9000 /-only 2ne Month	Earnest Money : - Rs. Time: -	X-₩all at		0000	RD. 8/622 to 8/630)	0

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

Amount Quoted by the Contractor in Percentage

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Name of Work:- Restoration of rain damages on Bhung Batol Road Km. 0/00 to 2/150 (Sh: Construction of R-Wall at Rd. 0/800 to 0/805) Earnest Money : - Rs. 3000 /-only Estimated Cost: - Rs 142684 /- only

					•		•
					Time: -	One Month	
Ś	Sub head and items of work	Qty.	,		Rate	Unit	Amount
_	2	ω		4	5	ch	7
-	Excavation in soil in Hilly Area by manual means including cutting and frimming 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 deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	4.50	Cum	233 40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	1050 00
ы	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 deterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	11.35	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Meire	4046.00
ω	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 1.4 sand, 8 graded stone Aggregate 20 mm (Twenty milimeter.) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	28 35	Cum	4600 00	Rupees Four Thousand Six Hundred Only	Per Custo	130410 00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification. Clause 1204 3.8. (I) Granular material. Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	5.70	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Culation	4798 OO
(h	Providing weapholes in brick masonry "stone masonry /plain reinforced concrete abutinent, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with stop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	14 00	Rmi	170 00	Rupees One Hundred Per Rudhing Seventy Only Matre	Per Ruffling Metre	2380 00
0			1			Total:	142684.00

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

Amount Quoted by the Contractor in Percentage

Executive Engineer, Shimla Rural Division, HPPWD, Dhami

		wall at Rd. 0/300 to 0/307)	Name of Work: Postoration of Dail
Timo	Earnest Money : - Rs. 4000 /-only	Estimated Cost: -	
	Rs. 4000 /-only	Rs 200592 /- only	

4165 00	Per Running Metre	Rupees One Hundred Seventy Only	170,00	Rmt	24 50	Providing weapholes in brick masonry i stone masonry iplain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	Ċī
6718.00	Cubi C Metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841 80	Cum	7.98	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	4
182574.00	Cubic Metre	Rupees Four Thousand Six Hundred Only	4600.00	Спи	39.69	rroyding and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	
5665 00	Metre Per	Hundred Fifty Six and Paise Fifty Only	, B	C	0.00	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 suitabale material as per MORD specification directed by Engineer-in-Charge.	u
3	metre	Hundred Thirty Three and Paise Forty Only	200			Clause 1603.1 and other deletonus materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge  Earthwork in excavation for structures as per drawing and technical specifications are specifications.	2
147000	Per Cibic	Rupees Two	233.40	Cum	6.30	excavation in soil in Hilly Area by manual means including cutting and timming of side slopes and disposing	-
		figures	4	L		2	د ا
Amount	Unit	Rate		Q.y.	-		No
3	One Month	I Imie: -				Sub head and items of work	Ģ

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

Amount Quoted by the Contractor in Percentage



SCHEDULE OF QUANTITY

Name of Work:- Restoration of Rain Damages on Shimla Nalagarah Road Km. 7/00 to 22/00 (Sh: Construction of R- Estimated Cost: - Rs 200592 /- only wall at Rd. 7/920 to 7/927)

200592.00	Total:						0
4165.00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rm	24 50	Providing weapholes in brick masority / stone masority /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the Juli with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	ζħ.
6718 00	Cu di C	Rupees Eight Hundred Forty One and Paise Eighty Only	841 80	Cum	7.98	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.	4
182574.00	Per Cubic Metre	Rupees Four Thousand Six Hundred Only	4600 00	Cum	39.69	Providing and Laying cement concrete for plain I 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 slone Aggregate 20 mm (Twenty milimeter) nominal mix including carnage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	ω.
5665 od	Per Cubic Metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356 50	Q min	15.89	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 suitabale material as per MORD specification directed by Engineer-in-Charge	N
1470.00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233 40	Cum	6 30	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 deletonus materials and disposal upto all leads and lifts as per MORD specification directed by Engineer in Charge.	-
7	6	S.	4	3		2	-
Amount	Unit	Rate		Oty.	Ô	Sub head and items of work	No.
only	Rs. 4000 /-o One Month	Time: - Cne Month				wall at Rd. //920 to //92/)	

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

Amount Quoted by the Contractor in Percentage

Executive Engineer, Shimlal Rural Division, HPINID, Dhami

RS

- 6	0/400 to 0/417)				Money . Rs. 1	Who i only	
•					Time: 0	One Month	
S	Sub head and items of work	ON.	•		Rate	Clark Clark	Amount
- NO.	N	Lair State		•	figures		4.
_	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 deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge	15 30	Cum	233 40	Rupees Two Hundred Thiny Three and Paise Forty Only	Per Subic metre	3571 00
Ki)	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 deletenous material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	38.59	Cum	356 50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per public metre	13757 00
ω	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1.4.8 (1 Cement 4 sand 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	96.22	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	<b>4</b> 2612 00
		969	Cum	841 80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	8157 00
	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, with return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	86 40	Rmt	170 00	Rupees One Hundred Seventy Only	Per Ruining Metre	1.4588 00
						Total	482785.00

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

Amount Quoted by the Contractor in Percentage



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	Rs.					Amount Quoted by the Contractor in Percentage  Note :- All the material will procured by the contractor him self	
312521						Total Rs.	
187500	Per Square Meter	Rupees One Thousand Two Hundred Fifty Only	1250	Sqm	150	Providing and laying 60mm thick factory made cement concrete paver block of approved shape and colour of Mi-30 grade made of C&D waste by block making machine with vibratory compaction laid in required pattern and including over 50mm thick compacted bed of coarse sand, filling the joints with fine sandlets all complete as per the direction of Engineer-in-charge.	ω
117000	Per Cubic Meter	Rupees five Thousand Two Hundred Only	5200.00	Cum	22.50	Providing and laying cement concrete drain with cement concrete 1.36 (one cement3 sand6 graded stone aggregate 20 mm nominal size) mechanically mixed in open surface drain with plinth protection having internal size 20x15 cm & with side wall of 10 cm thick & inside plastering with CM 1.3 including earthwork & finished with floating coat of neat cement complete as per standard design as per HPPWD specification 1990 volume - Lincluding carriage of all labour equipments and materials to various location through complete including carriage of material in all leads and lifts as per direction of Engineer in Charge.	2
8021	Per Cubic Meter	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	22.50	Earth work in excavation for structures as per grawing and technical specification causes 305 functuding setting out construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. The rate including octrol, royality. Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not enterlain any claim whatsoever in this respect of the same.	,
8	7	6	UI	4	ω	2	-
		In words	figures				
Amount	Unit		Rate		No.of Qty.	Description of Work	S.No
y:-6300.00 onths.	Earnest Money:-6300.00 Time:- One Months.	paver block in front		SH:- P/F	Shimla (	Name Of Work: Construction of CHC Building at Dhami Distt Shimla (SH:-P/F of old PHC Building (Approach road to emergency ward) (Job No-1)	Name of old
it:-3,12,521.00	Estimated Cost:-3,12,521.00				Y	Schedule Of Quantity	

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

Earth work in excavation for structures as per drawing and technical specification clauses 305 1 including setting out, construction of shoring bracing iemoval of stumps and other deterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in frenches with excavated suitable material up to 3 and cepth. The rate including octro, loyality Malkana toll lax GST or any other taxes inputfor or oulput by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same  2 Providing and laying cement concrete drain with cement conscrete 1 3 6 (one cement 3 sand 6 graded stone aggregate 20 mm nominal size) machanically mixed in open surface drain with princition having internal size 20x15 cm & with side wall of 10 cm thick & inside plastering with CM 1 3 including earthwork & finished with floating coal of neat cement complete as per standard design as per HPDWD specification 1990 volume - 1 including carriage of all labour equipments and materials to various location frough complete including carriage of material in all leads and lifts as per direction of Engineer in Charge  3 Providing and laying 60mm thick factory made cement concrete paver block of approved shape and colour of M-30 grade made of CSD waste by block making machine with vibratory compaction laid in required pattern and including over 50mm thick compacted bed of coarse sand filling the joints with fine sand etc. all complete as per the direction of Engineer-in-charge  Total Rs.  Amount Outled by the Contractor in Percentage	
Earth work in excavation for structures as per drawing and technical specification clauses 305 trincluding setting out, construction of shoring bracing removal of stumps and other deterenous material and disposal up to bead of 50m disesting of sides and bottom and backfilling in trenches with excavated suriable material up to 3m depth. The rate including cotton toyality Malkana toll tax GST or any other traxes input to or output by this contract shall be payable by the contractor and Government shall not entertain by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.  Providing and laying cement concrete drain with cement concrete 1.36 (one cement 3 sand 6 graded stone aggregate 20 mm nominal size) mechanically mixed in open surface drain with plinith protection having internal size 20x15 cm & with side wall of 10 cm thick 8 inside plastering with CM 1.3 including earthwork 8 finished with floating coart of neat cement complete as per standard design as per HPVD specification 1990 volume - 1 including carriage of all labour equipments and materials to various location through complete as per standard design as per HPVD specification of Engineer in Charge.  3 Providing and laying 50mm thick factory made cement concrete paver block of approved shape and colour of M -30 grade made of C&D waste by block making machine with withatory compaction 13 id in required pattern and including over 50mm thick compacted bed of coarse sand filling the joints with fine sand etc. all complete as per the direction of Engineer-in-charge.	
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 on I renches with excavated suitable material up to 3m depth. The rate including cottor, toyality Malkana toll tax GST or any other taxes input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.  Providing and laying cement concrete drain with cement concrete 1.3.6 (one cement 3milling carriage of all labour equipments and materials to various location through complete including carriage of all labour equipments and materials to various location through complete including carriage of material in all leads and lifts as per direction of Engineer in Charge.  Providing and laying 50mm thick factory made cement concrete paver block of approved shape and colour of MI-30 grade made of CSD waste by block making machine with whatory compaction failing the joints with fine sand etc. all complete as per the direction of Engineer-in-charge.	
Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in frenches with excavated suitable material up to 3m depth. The rate including octror, toyality Malkana toll tax GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entatain any claim whatsoever in this respect of the same.  Providing and laying cement concrete drain with gement concrete 1.3.6 (one cement 3 sand 6 graded stone aggregate 20 mm nominal size) mechanically mixed in open surface drain with protection having internal size 20x15 cm & with side wall of 10 cm thick 8 inside plastering with CM 1.3 including earthwork 8 finished with floating coat of neat cement complete as per standard design as per HPPWD specification 1990 volume - t including carriage of all labour equipments and materials to various location through complete including carriage of material in all leads and lifts as per direction of Engineer in Charge	1250 Rupees One Thousand Two Hundred Fifty Only
Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. The rate including octrol, toyality. Malkana toll tax GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not enterain any claim whatsoever in this respect of the same.	5200.00 Rupees Five Thousand Two Hundred Only
Description of Work  No.of Qty.	356.50 Rupees Three Hundred Fifty Six and Paise Fifty Only
Description of Work	5
Description of Work	In In words
	Rate
	(SH:- P/F paver
Name Of Work :- Construction of CHC Building at Dhami Distt Shimla (SH:- P/F paver	

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

Name of Work: - Annual Repair & Maintenance of Ghanahatti Bhajol Thachi Road Km. 0/00 to 14/00 (Sh; Estimated Cost: - Rs 494229 /- only

လ	4/145)			(	Time: - One Month
2 .					
_ ;	out nead and items of work	Qty.			figures
		ω		4	ຽ
-	Scarifying existing granular surface to a depth of 50 mm and disposal of scarified material within all leads and lifts as per the direction of Engineer in Charge.	205.75	Sqm	12.15	Rupees Twelve and Personare 2500 00 Paise Fifteen Only metre
N	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-20. Nominal mix (1.2.4) (one Cement isto two sand isto four graded crushed stones aggregate 20 mm ( twenty milimetre ) nominal size including carriage of material upto all leads and lifts as per the directions of Engineer in Charge.	30 86	, Cu <b>m</b>	5600.00	Rupees Five Thousand Six Hundred Only
ယ	Providing and laying heavy duty precast cement conrete inter locking paver blocks vibro compacted upto M- 50 grade i/c border or kurb block grey or coloured over sub-base of concrete with 25mm thick average thickness of cement mortar 1:4 (1 cement : 4 sand) laid over and jointed with neat cement slurry mixed with pigment to match the shade of blocks i/c curing rubbing & polishing complete (Sub base concrete floor to be paid for separately) 80mm thick inter locking blocks heavy duty of Make NTC or its equivalent) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge	205.75	Sqm	1550.00	Rupees One Thousand Five Hundred Fifty Only

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

Amount Quoted by the Contractor in Percentage



1 - N S

e l	ne of Work: - Annual Repair & Maintenance of Ghanahatti Bhajol Thachi Road Km. 0/00 to 14/00 (Sh: Estimated Cost: - Rs 499647 /- only	(m. 0/00	2 o 1	₹	4/00 ( Sh:	4/00 (Sh: Estimated Cost: - R	4/00 ( Sh: Estimated Cost: - Rs 499647 /-
	Providing and laying heavy duty precast cement inter locking blocks in Km. 3/820 to 3/880)	3/820 to	0 3/880	$\equiv$		Earnest Money : - R	Earnest Money : - Rs. 10000 /-only
						Time: -	Time: - One Month
						Rate	Rate
	Sub head and items of work	Qty.				figures	figures Unit
	2	3			4	5	- 1
	Scarifying existing granular surface to a depth of 50 mm and disposal of scarified 208.00	208.00	10	Sqm	12 15	12 15	
	material within all leads and lifts as per the direction of Engineer in Charge.					Paise Fifteen Only	Paise Fifteen Only metre
	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802 803 1202 8 1203 P.C.C. grade M.	31.20		Cum	Cum 5600.00	5600.00 Rupees Five Thousand Six	5600.00
	aggregate 20 mm (twenty milimetre) nominal size including carriage of material upto all leads and lifts as per the directions of Engineer in Charge.						in the contract of the
W	1	208.00		Sqm	- 1	Sqm 1550.00 Rupees One	Sqm 1550.00
	compacted upto M- 50 grade i/c border or kurb block grey or coloured over sub-base of concrete with 25mm thick average thickness of cement mortar 1.4 (1 cement : 4 sand)					Hundred Fifty Only	

	Amount Quoted by the Contractor in Percentage	
	Charge	
gineer in	including carriage of material upto all leads and lifts as per the direction of Engineer in	
uivalent)	blocks its curing rubbing & polishing complete (Sub base concrete floor to be paid for blocks its equivalent).	
shade of	laid over and jointed with neat cement slurry mixed with pigment to match the shade of	
4 sand)	concrete with 25mm thick average thickness of cement mortar 1.4 (1 cement: 4 sand)	
base of	compacted upto M- 50 grade itc border or kurb block grey or coloured over sub-base of	
(S VIbro	Providing and laying heavy duty precast cement conrete interlocking paver blocks vibro 208.00	_

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



Total:

499647.00

	in various RDs. between km. 2/00 to 4/00 ) under AMP 2024-25 PMGSY	Name of work: - Annual Surfacing on Jathia Devi Rampuri Road Km. 0/00 to 6/300 (Sh:- Providing and laying correction layer Estimated Cost: - Rs. 412482/- Onl	DRAFT SCHEDULE OF QUANTITY
ne: -	rnest Money : - Rs. 8000/-0	imated Cost: - I	
One Mon	Rs. 8000/-only	Rs. 412482/- O	
=		H	)

22.2	Qty. 3 22.23 Cum	Qty. figures 3 4 22.23 Cum 12781.00	No.	.3	Providing and laying bi batch type hot mix pla aggregates of specified	sensor control to the re rollers to achieve the c complete in all respects
Q 22.23	y. Cum	y. figures 4 Cum 12781.00	Sub head and items of work	2	Providing and laying bituminous concrete correction layer with 100-120 (one hunderd -one hundred twenty.) TP11 batch type hot mix plant producing an average output of 75 ( seventy five.) tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder @ 5.4 to 5.6 ( five point four to five point six.) had cert of mix and filter transporting the hot mix to work sits. Invited with a hydroxidal product of facilities with a hydroxidal product.	sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibrator, and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500 (five hundred nine) complete in all respects
	y. Cum	y. <u>figures</u> 4  Cum 12781.00	Q			mith
Rate in figures In words 4 5 12781.00 Per Cubic Metre	Rate in In words 5 Per Cubic Metre		Unit	6	284122,00	
In words 5 Per Cuhic Metre	In words Per Cubic Metre	Unit 6 284122,00	Amount	7	284122.00	

Draft Schedule of Quantity approved for amounting to Rs. 4124825 only (Rupees Four Lakhs Twelve Thousand Four Hundred Eighty Two Only) For Year 2023-24

SHIMLA RURAL DIVISION
HPPWD, DHAMI

	-					_	-	10.	Ņ			Z	
complete in all respects	rollers to achieve the desired compaction as per MOR111 specification clause No. 509 (five hundred nine)	sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibrator, and tandem	per cent of mix and filler, naresponing the hot mix to work site, laying with a hydrostatic paser linisher with	aggregates of specified grading, premixed with bituminous binder @ 5.4 to 5.6 ( five point four to five point six )	batch type hot mix plant producing an average output of 75 t seventy five ) tonnes per hour using crushed	Providing and laying bituminous concrete correction layer with 100-120 (one hunderd -one hundred twenty ) TPH	2		Sub head and items of work		laying correction layer in various RDs. between km. 19/00 to 22/00 ) under AMP 2024-25 MDR	Name of work: - Annual Surfacing on Shimla Kunihar Ramshehar Nalagarh Road Km. 7/000 to 22/000 (Sh:- Providing and	DRAFT SCHEDULE OF QUANT
						38.35	ယ		Qty.		4-25 MD	2/000 (Sh:	LI.U.
						Cum			•		R	- Provi	
						12781.00	4	figures					
						Per Cubic Metre	5	in words	Rate in	Time: -	Earnest Money : - Rs. 10000/-only	Estimated Cost: - Rs. 490151/- Only	
						490151.00	on		Unit	One Month	10000/-only	490151/- Only	
19015 00						190151	7		Amoun			¥	

Draft Schedule of Quantity approved for amounting to Rs. 490151 - only (Rupees Four Lakhs Ninety Thousand One Hundred Fifty One Only) For Year 2023-24

EXECUTIVE ENGINEER
SHIMILA RURAL DIVISION
HPPWD, DHAMI

Non	Name of Work: Restoration of rain damages on Shimla Nataparh Road Km. 7/00 to 20/00 ( Sh. Construction of B.wall at Rd. 7/530 to	f R_wall	DA C	7/520 10	Estimated Cost: Do parago : only
	7/555)	7	9	300	
					Time:
Z S	Sub head and items of work	Q <sub>y</sub>			Rate
-	2	•			5
اد	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 deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	37.50 Cum	Cum	233,40	233.40 Rupees Two Hundred Thirty Three and Paise Forty Only
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 26.00 Cum 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 suitabale material as per MORD specification directed by Engineer-in-Charge.	26.00	Cum	356.50	Rupees Three Hundred Per cubic Fifty Six and Paise Fifty metre Only
	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per 57.00 Cum	57.00	Cum	4600.00	0 Rupees Four

287260.00	Total:						0
7038.00	Per Running Metre	170.00 Rupees One Hundred Seventy Only	170.00	Rmt	41.40	Providing weapholes in brick masonry I stone masonry Iplain reinforced concrete abutment, wing wall, 41.40 Rmt, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	4
	melre	Thousand Six Hundred Only		Ü		drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement 4 sand: 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	
400.00.00	- C1 CHOIC 606400.00	- Concession	1000	2	2	The state of the contract of plant included control open to the complete as per serior of the control of the co	_

Amount Quoted by the Contractor in Percentage

Rs.

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

Executive Engineer, Shimla Rural Division, HPPWD, Dhami

Name of Work: Annual Repair & Miantenance on Shimla Mandi Raod Km. 39/200 to 52/300 / Sh. Construction

	RS.					Amount Quoted by the Contractor in Percentage	
499565.00	Total:						0
7650 00	Per Running Metre	Rupees One Hundred Eighty Only	180.00	Rmt.	42.50	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	U
15910 00	Per cubic metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	18.90	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.	V
457056 00	Per cubic metre	Rupees Four Thousand Six Hundred Only	4600.00	Cum	99 36	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement 4 sand: 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	c.
11807 00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	33.12	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 suitabale material as per MORD specification directed by Engineer-in-Charge.	
7142.00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233.40	Cum	30.60	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 deletorius materials and disposal upto all leads and lifts as per IMORD specification directed by Engineer-in Charge.	7 (A Q M
Amount	One Month	מופץ .		×	Ony	Sub head and items of work	Z y
	65 / only	Estimated Cost: - Rs 499565 /- only		aining wa	n of Ret	44/915 to 44/933)	-

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

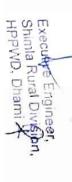


Note:- All the material will procured by the contractor him self	Amount Quoted by the Contractor in Percentage	Total Rs.	4 Providing and laying 100mm dia metre PVC pipe for wheep holes complete of approved quality including carriage of material within all leads and lifts	3 Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8. including carriage of materials, labour, tool and plant through all modes of transportion within all leads and lifts and as per direction of Engineer-in-Charge.	2 Providing and laying cement concrete 1:4:8 (One cement: four sand: eight crushed stone aggregate 20mm (Twenty millimeter) nominal size) mechanical mixed and vibrated including curing complete excluding cost of form work in foundation and plinth and as per HP. PWD. specifications of 1990 volume-1 including carriage of materials, labour, lool and plants through all modes of transportation with in all leads and lifts, and as per direction of the Engineer-in-charge.	1 Earth work in excavation for structures as per drawing and technical specification clauses 305 1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth.		2		No Description of Work	lame Of Work :- A/R & M/O Totu Tara Devi Bypass road km. 0/00 c/O R/wall at Rd. 3/950 to 3/965)	
ired by the contractor him s	or in Percentage		ali —		One cement: four sand: y millimeter) nominal size) y millimeter) nominal size) ring complete excluding cost per HP. PWD. specifications rials labour, tool and plants Il leads and lifts, and as per	drawing and technical ut, construction of shoring sus material and disposal m and backfilling in so 3m depth. 45.00		3		No.of Qty.	Tara Devi Bypass roa	Schedule Of Quantity
elf			45.60 Rmt.	14.40 Per cum	Per cum	)0 Per cum		4		)ty.	ld km. 0/0	ty
			180.00	m 841.80	4600.00	356.50		5	In figures	Rate	0 to 4/105 (SH:-	
			Rupees One Hundred Eighty Only	Rupees Eight Hundred Forty One and Paise Eighty Only	Rupees Four Thousand Six Hundred Only	Rupees Three Hundred Fifty Six and Paise Fifty Only		6	In words			
	KS.		Per running Metre	Per cubic metre	Per cubic metre	Per cubic metre		7	;	Init	Earnest Money:- 10, Time:- One Months	stimated C
		419323	8208	12122	382950	00+3	45043	8		Amount	Earnest Money:- 10,000.00 Time:- One Months.	Estimated Cost:- 4,19,323.00

Executive Engineer.
Shimla Rural Division.
HPPWD Dhami

1
Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm 15.00 Rmt dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -In-
Backfilling behind abulment, wing wall and return wall complete as per drawings & technical specification Clause 1204 3.8, (I) 7.88 Cum 641.80 Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.
Providing and laying reinforced cement concrete pipe NP2 as per design in single Row. Providing and laying reinforced cement 7.50 Rmt. 3616.60 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 masonary work in head walls and parapets clause 1108. (c) 900 mm dia
Providing and laying flooring laid over cement concrete bedding complete as per drawig and technical specification clause 1303. 0.49 Cum 9919.10 (i) Rubble stone laid in cement mortar 1:3 including carriage of material in all leads lifts as per the direction of Engineer-In-Charge
specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.
specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:6:12 (1 Cement : 6 sand: 12 graded stone Aggregate 40 mm. 2550 00 nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.
dressing of sides and bottom and backfilling in trenches with excavaled suitabale material as per MORD specification directed.  24.81 Cum 356.50 by Engineer-in-Charge.
materials and disposal upto all leads and lifts as not Moon and Technical Specification Clause 1603.1 and other delention. 22.74 Cum 233.40
9
Sub head and items of work  Sub head and items of work
tion of RCC 900 mm dia him

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



	Schedule Of Oughtitu				-	stimated (	Estimated Cost:- 1.26.769.00
	octionis Of Mail	uty				2000000	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
Nan	Name Of Work :- R/R damages on Shoghi Dhari road km. 0/00	ad km.		6/150 (	to 6/150 (SH:- C/O	arnest Mo	Earnest Money:- 3,000.00
Brea	Breast wall at Rd. 2/145 to 2/155)					Time:- One Months.	e Months.
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
-	2	ω	4	თ	6	7	OS.
_		(			T	2	M.E.C
4	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,	10.00	Per cum	233.40	Rupees Two Hundred Thirty	metre	, ,
	ordinary rock and hard rock all work of rock cutting by blasting shall be carried				Three and Paise		
	out by taking all necessary precautions against soil erosion, damage to hill				Forty Only		
	side water pollution etcetra and to protect stability of hill side track shall be						
	excavated with chiseling and wedging out rock (where blasting is prohibited), all						
	earth work in cutting/excavation including rock excavation shallbe carried out true to lines orardes side slopes, width, camber super-elevation and level as shown on						
	the drawings				!		1456
	responsible to excavation for structures as per drawing and technical specification	7.10	Per cum	356.50	Rupees Infee	metre	
	clauses 305.1 including setting out, construction of shoring bracing removal of				and Paise Fifty		
	stumps and other deleterious material and disposal up to lead of 50m dressing of				Only		
	sides and bottom and backfilling in trenches with excavared solution						119600
	3m depth.	26	Per cum	4600.00	Rupees Four	Per cubic	
w	Providing and laying cement concrete 1.4.8 (One cement, low some providing and laying cement concrete 1.4.8 (One cement, low some providing and laying cement concrete 1.4.8 (One cement, low some providing and laying cement concrete 1.4.8 (One cement, low some providing and laying cement concrete 1.4.8 (One cement, low some providing and laying cement concrete 1.4.8 (One cement, low some providing and laying cement concrete 1.4.8 (One cement, low some providing and laying cement concrete 1.4.8 (One cement, low some providing and laying cement concrete 1.4.8 (One cement, low some providing and laying cement concrete 1.4.8 (One cement, low some providing and laying cement concrete 1.4.8 (One cement, low some providing and laying cement concrete 1.4.8 (One cement, low some providing and laying cement).				housand Six		
	crushed stone aggregate 20mm (Twenty millimeter) inclinior cost of form work in		_		Hundred Only		
	mixed and vibrated including cunny compete excitations of 1990 volume-1.						
	foundation and plinth and as per HP. PWD speciments through all modes of						
	including carriage of materials, labour, toor and per direction of the Engineer-in-		_				
13	transportation with in all leads and most services		0	180.00	Rupees One	Per running	9 2304
-	charge for wheep holes complete of	12.80	XIII.		Hundred Eighty	Metre	
	Browding and laving 100mm dia metre PVC pipe for wheel and lifts.				Only		
4	approved quality including carriage of material within all leads and litts.				Only		126769
		1					
			-			Rs.	
	Total Rs.			1			
T	housted by the Contractor in Felcentra	m self					
	Amount Quoted by the contractor limit ser	11 301					
	Note: All the material Will process						

Executive Engineer, Shimle Rural Division, HPPWD, Dhamil Bry

Note: - All the material will procured by the contractor him self

Cleaning of drains, dressing of clearins, white washing etc. at various RDs   Job No. 1  Removal of land sides ship clearance Removal of land sides ship clearance Removal of land sides ship clearance Removal of land sides ship clearance Removal of land sides ship clearance Removal of land sides ship clearance Removal of land sides ship clearance Removal of land sides ship clearance Removal of land sides ship clearance Removal of land sides ship clearance Removal of land sides ship clearance Removal of land sides ship clearance Removal of land sides ship clearance of cluvers. Maintenance of them specification soft sapes and discossal of cut material with in lift upto all leads and lifts as benchashoc Clause 1908.  3. Maintenance of Cluvers Maintenance of them specification clearance shoulder (stripping) of excess soil). Simpling excess soil from the shoulder surface of the provided level and compacting with plate compacting and provided level and compacting with plate compacting and clearing. Clearing,		<i>\$</i> 7					Amount Quoted by the Contractor in Percentage	
Cleaning of drains, dressing of of hems, white washing etc. at various RDs Jubb No. 1  Cleaning of drains, dressing of of hems, white washing etc. at various RDs Jubb No. 1  Removal of land sides slip clearance Removalor land sides in hilly area in ordinary rock not requiring blasting by 1114.00 Cum  Removal of land sides slip clearance Removalor land sides in hilly area in ordinary rock not requiring blasting by 1114.00 Cum  Removal of land sides slip clearance Removalor land sides in hilly area in ordinary rock not requiring blasting by 1114.00 Cum  Removal of land sides slip clearance Removalor land sides in hilly area in ordinary rock not requiring blasting by 1114.00 Cum  Removal of land sides slip clearance of theme shoulder strong and forming of slopes and disposal of cut material with in this plat in cracks paraget wall and protection of the specification specification clause 1903. 2 3 and 1011 as per the directions of Engineer-in-Charge.  A the mantenance of Cathern shoulder (stropping of excess soil). Simpling excess soil from the shoulder surface such ward of arona as per itechnical specification of Lause 1903 as per the direction of Engineer-in-Charge.  A the mantenance of drains include erosion, repair, clearing, reshaping, regrating, deepening of side 4200.00 Rim.  A the mantenance of unlined surface drains of average cross-sectional area of 40 sqm in soil to specification sa seed is actach ward of arona specification clause 1907 including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge in enhanced with all leads and lifts as per the directions of Engineer in-Charge of material with all leads and lifts as per the directions of Engineer in-Charge of material with all leads and lifts.  Trimming of grass and weeks from shoulder i berms and disposing of material upto all leads and lifts.  Trimming of grass and execution of Engineer in-Charge of material within all leads and lifts as per the directions of Engineer in-Charge in enhanced in each shoulder in the s	483403.00	Total:					0	0
Cleaning of drains, cressing of of berms, white washing etc. at various RDs.) Job No. 1  Sub head and items of work.  Removal of land sides slip clearance Removaloi land sides in hilly area in ordinary rock not requiring blasting by 1114.00 Cum  Maintenance of clearing specifications 302.3.5 and 1611 as per the directions of Engineer in Charge 8 as per drawing and temmerators of Churents, Mannenance of teams shoulder (stripping of excess soil). Simping excess soil from the shoulder surface to Eartheauth (stripping of excess soil). Simping excess soil from the shoulder surface to Eartheauth (stripping excess soil). Simping excess soil from the shoulder surface to Eartheauth (stripping excess soil). Simping excess soil from the shoulder surface to Eartheauth (stripping excess soil). Simping excess soil from the shoulder surface to Eartheauth (stripping excess soil). Simping excess soil from the shoulder surface to Eartheauth (stripping excess soil). Simping excess soil from the shoulder surface to Eartheauth (stripping excess soil). Simping excess soil from the shoulder surface to Eartheauth (stripping excess soil). Simping excess soil from the shoulder surface to 7200.00 Sym 17.00 Rupees Four Only Meter specifications as per the direction of Engineer-in-charge.  4 The maintenance of trains include erosion, repair. Jeaning, cleaning, regrading, despending of stee 4200.00 Rmt. 4.00 Rupees Four Only Meter specifications as per the direction of Engineer-in-charge eross-sectional area 0 do sym in soil to specified lines, grades 2500.00 Rmt. 4.00 Rupees Forty Nine and Per Running specifications and weeks and intensions of maleral within all leads and lifts as per the directions of Engineer-in-charge of maleral within all leads and lifts as per the directions of Engineer-in-charge of maleral within all leads and lifts as per the directions of the specification clause 1914 including carriage of maleral within all leads and lifts.  5 T	47813 00	Per Square Meter	Rupees Twenly Five Only	25.00	Sqm	1912.50	White washing with lime on undecorated wall surface two coats to give an even shade includign through brooming the surface to remove all dirt dust morter dirt and other foreign matter including carriage of material up all leads and lifts as per the direction of Engineer in Charge.	,
Cleaning of drains, dressing of of berms, white washing etc. at various RDs J Job No. 1  Sub head and items of work.  Removal of land sides slip clearance Removalor land sides in hilly area in ordinary rock not requiring blastling by 1114.00 Cum 90.00 Rupees Ninety Only metre and lifts as technical specifications 302.3.5 and 1611 as per the directions of Engineer in Charge 8 as per drawing and recommed specification of Engineer-in-Charge.  Maintenance of Culverts, Maintenance of Hume pipe Culvert by way of Clearing, Cleaning, Eroslon repair, repairs is pecification. Clause 1903 as per the direction of Engineer-in-Charge.  A The maintenance of Earthen shoulder (stripping of excess soil). Stripping excess soil from the shoulder samely and compacting with plate compaction at OMC as per drawings and Technical specification of Engineer-in-Charge.  A The maintenance of drains include the direction of Engineer-in-Charge.  A The maintenance of drains include the direction of Engineer-in-Charge.  A The maintenance of drains include the direction of Engineer-in-Charge.  A The maintenance of drains include the direction of Engineer-in-Charge.  A The maintenance of drains include the direction of Engineer-in-Charge.  A The maintenance of drains include the direction of Engineer-in-Charge.  A The maintenance of drains include the direction of Engineer-in-Charge.  A The maintenance of drains include the direction of Engineer-in-Charge.  A The maintenance of drains included the direction of Engineer-in-Charge.  A The maintenance of drains included the direction of Engineer-in-Charge.  A The maintenance of drains included the direction of Engineer-in-Charge.  A The maintenance of drains included the direction of Engineer-in-Charge.  A The maintenance of drains included the direction of Engineer-in-Charge.  A The maintenance of drains included the direction of Engineer-in-Charge.  A The maintenance of drains included the direction of Engineer-in-Charge.  A The maintenance of the direction of Engineer-in-Charge.  B The Cubic Thi	46400 00	Per Square Meter		4.00	Sqm	***************************************		<b>6</b> 1
Cleaning of drains, dressing of otherms, white washing etc. at various RDs.) Job No. 1  Removal of land sindes slip clearance Removal of land sindes slip clearance Removal of land sindes slip clearance Removal of land sindes slip clearance Removal of land sindes slip clearance Removal of land sindes slip clearance Removal of land sindes in hilly area in ordinary rock not requiring blasting by 1114.00 Cum  Removal of land sindes slip clearance Removal of land sindes in hilly area in ordinary rock not requiring blasting by 1114.00 Cum  Removal of land sindes slip clearance Removal of land sindes in hilly area in ordinary rock not requiring blasting by 1114.00 Cum  Removal of land sindes slip clearance of culturents which in life upto all leads in cracks, paraget wall and protection work as per the directions of Engineer-In-Charge  Maintenance of Culverts, Maintenance of Livert by way of Clearing, Clearing, Clearing, Erosion repair, sepairs in Charge & as per drawing and scheme 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.  The maintenance of drains include erosion, repair, clearing, clearing, restraping regrading, deepening of side 4200.00 Rmt.  A The maintenance of drains include erosion, repair, clearing, clearing, restraping regrading, deepening of side 4200.00 Rmt.  A The maintenance of Engineer-in-Charge	125730 00	1		49 50	Rmt.	2540.00		Ú
Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1    Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1	16800.00	Per Running Meter		4.00	Rynt	4200.00	The maintenance of drains include erosion, repair, cleaning, cleaning, reshaping, regrading, deepening of sid drains as well as catch water drains as per technical specification Clause 1907 including carnage of material uptial leads and lifts as per the direction of Engineer-in-charge	E.
Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of Grains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of Grains, dressing of Job No. 1  Cleaning of drains, dressing of Job No. 1  Cleaning of Grains, dressing of Job No. 1  Cleaning of Grains, dressing of Job No. 1  Cleaning of Grains, dressing of Slips.  Estimated Cost: - Rs. 483403 i- only Estimated Cost: - Rs. 483403 i- only Charles in Job No. 1  Cleaning of Grains, dressing of Slips.  Estimated Cost: - Rs. 483403 i- only Charles in Job No. 1  Cleaning in Ghandal Section (Sh: Removal of Slips.  Estimated Cost: - Rs. 483403 i- only Charles in Job No. 1  Cleaning in Ghandal Section (Sh: Removal of Slips.  Estimated Cost: - Rs. 483403 i- only Charles in Job No. 1  Cleaning in Ghandal Section (Sh: Removal of Slips.  Estimated Cost: - Rs. 483403 i- only Charles in Job No. 1  Cleaning in Ghandal Section (Sh: Removal of Slips.  Cleaning in Ghandal Section (	122400 00	Per Square Meter		17.00	Ş	7200.00	Maintenance of Earhen shoulder (stripping of excess soil). Stripping excess soil from the shoulder surface tracheve 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.	ć.
Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Sub head and items of work  Removal of land slides slip clearance Removalof land slides in hilly area in ordinary rock not requiring blasting by 1114.00  Removal of land slides slip cutting and immining of slopes and disposal of cut material with in lift upto all leads and lifts as technical specifications 302.3.5 and 1611 as per the directions of Enigneer-In-Charge	24000.00	Each	Rupees One Thousand Six Hundred Only	1600.00	Nos	15.00	Maintenance of Culverts. Maintenance of Hume pipe Culvert by way of Cleaning, Cleaning, Eroslon repair, repair to cracks, parapet wall and protection work as per the directions of Engineer in Charge & as per drawing antechnical specification Clause 1908	2
Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1	100260 00		Rupees Ninety Only	90,00	Cum	1114.00	Removal of land slides slip clearance Removatof land slides in hilly area in ordinary rock not requiring blasting by mechanical means including culting and Immining of slopes and disposal of cut material with in lift upto all lead and lifts as technical specifications 302.3.5 and 1611 as per the directions of Enigneer-In-Charge	-
Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Earnest Money: - Rs. 183403 /- only  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1  Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No. 1	Amount 7		Rate			. 9	Sub head and items of work	
		only only me Month	Estimated Cost: - Rs 483403 / Earnest Money : - Rs. 10000 /		noval of	Sh: Ren	Cleaning of drains, dressing of of berms, white washing etc. at various RDs.) Job No.	4

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



- Z 9 Name of Work:- Restoration of rain damages on Various Roads under Sub Division Dhami in Ghandal Section (Sh. Removal of Silps, Cleaning of drains, dressing of of benns, white washing etc. at various ROs ) Job No. II Sub head and items of work Estimated Cost: - Rs 479363 i- only Earnest Money: - Rs. 19900 I-only Z de Unit One Month Amount

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



Name of Work - Restoration of rain damages on Pakki Bawari Shakrah Sedan Road Km 0/00 to 5/700 ( Sh: Construction of PCC Estimated Cost - Rs 469160 /- only

	20					Amount Quoted by the Contractor in Percentage	
469160.00	1031:						
	-						0
5695,00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt.	33.50	return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	·
7343.00	Per cubic metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	8.72	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.	-A
384652.00	Per cubic metre	Rupees Four Thousand Six Hundred Only	4600.00	Cum	83.62	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 millmeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	ω
7101.00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	19.92	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 suitabale material as per MORD specification directed by Engineer-in-Charge.	
	metre	Hundred Thirty Three and Paise Forty Only	233.40	Con		MORD specification directed by Engineer-in Charge.  Earthwork in excavation for structures as per deal.	N
15110.00	D C C C C C C C C C C C C C C C C C C C	Sixteen Only			64 74	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift coto 1.5	_
49259.00	Per cubic metre	Rupees Nine Hundred Sixty One and Paise	961.16	Cum	51.25	Recovery of serviceable stone @ 40% of 51.25 Cum = 20.50 Cum @ Rs. 300/- per Cum i.e. Rs.	
7	Contr	Rate Nauros		a Š	0	material and disposal of the masonry manually/ by mechanical means include:	
Amount	One Month	Money				Sub head and items of work	- o !

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



RS

חת בסשונים	Total:			_			C
5763,00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt.	33.90	abutment, wing walt, return walt with 100 mm dia PVC pipe extending through the full with 0f 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.	ی اد
5926.00	Per cubic metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	7.02	specification within all lead	A n
462116.00	Per cubic metre	Rupees Four Thousand Six Hundred Only	4600.00	Cum	100.46	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.	
8866.00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Com	24.87	305.1 including setting out construction of shoring and technical specifications Clause other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.  Providing and Laving company conserved to the wind received a per MORD specification.	ω
1891.00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233.40	Cum	8.10	drawing and Technical Specification Clause 1603.1 and other deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	N
Amount	G na	Rate figures	<b>1</b>	24 S		Excavation in soil in Hilly Area by manual means including cutting and time.	_  -
-only	One Month	Earnest Money - Rs. 10000 /-only Time - One Month					Z o
/- only	Rs 484562	5/700 (Sh. Construction of Estimated Cost: - Rs 484562 /- only	truction of	Sh: Cons	5/700 (	Retaining wall at Rd. 3/ 638.30 to 3/ 645 and B/ Wall 3/630 to 3/ 645.	

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

Amount Quoted by the Contractor in Percentage



Name of Work:- Restoration of rain damages on Hiranagar Sharog Road Km. 0/00 to 5/500 (Sh: Construction at R/Wall Estimated Cost: - Rs 279155 /- only Earnest Money : - Rs. 6000 /-only Earnest Money : - Rs. 6000 /-anly

						Charge.	
						Including carriage of material upto all leads and lifts as per the direction of Engineer -in-	
	Metre	Seventy Only				with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification	
	Running	Hundred				wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures	
8738 00	Per	Rupees One	170.00	Rmt.	51.40	Providing weapholes in brick masonry I stone masonry Iplain reinforced concrete abutment,	(J)
		Eighty Only					
		One and Paise				leads upto leads as per the direction of Engineer-in-Charge.	
	metre	Hundred Forty				specification Clause 1204.3.8. (I) Granular material, including carriage of material within all	
9597.00	Per cubic	Rupees Eight	841.80	Cum	11.40	Backfilling behind abutment wing wall and return wall complete as per drawings & technical	4
						including carnage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	
		Hundred Only				1.4.5 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix	
	metre	Thousand Six				1 18 14 Comming and recurred specification clause-ouz, out, 1202 & 1203 in Cement Concrete	
260820.00	Per cubic	Rupees Four	4600.00	Cum	56.70	as per drawing and technical specification clause soo soo 1202 to open foundation complete	
						Doviding and Laring company	در
		i my ciny				Engineer-in-Charge.	
		Fifty Only				backhilling in trenches with excavated suitabale material as per MORD specification directed by	
		Six and Paise				uelecenious material and disposal upto all leads and lifts dressing of sides and bottom and	
	metre					including serving out, construction of shoring and bracing, removal of stumps and other	
8093 00	Per cubic	Rupees Three	356.50	Cum	22.70	Earniwork in excavation for structures as per drawing and technical specifications Clause 305.1	
		Forty Only				that the state of	
		Three and Paise	022			leads and lifts as per MORD specification directed by Espirons materials and disposal upto all	<u>-</u>
	metre	Hundred I hirty				Technical Specification Clause 1603 1 and other delices.	_
2101.00	Per cubic	_	100.40			and disposing of excavated earth with a lift upto 1.5 m and a lead into 20 m as not drawing a lift upto 1.5 m.	a
,		1	333 40	-	9 00	Exception in soil in filly Area by manual means including cutting and trimming of side slones	-
4	В	<b>.</b>	•		w	Type in poil in Line Assets	מ
		figures				3	_
Amount	Unit	Rate			ş	VIDM IO CITIZED IN THE COLUMN	S
	CHE MOUNT					Sub head and from of work	y.
		Time:					

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

Amount Quoted by the Contractor in Percentage

Executive Engineer, Shimla Rural Division, HPPWD, Dhami

	Cahadal	0.00	1.25			Estimated Cost - 4 99 863 00	00 298 66 1
W 10 ameN	Name Of Work - Improvement / widening on Shimla Mandi road km 39/200 to 52/300 (SH:-	di road k	39/7	7.55 01 00	300 (SH:-	Earnest Money: 10000.00	10000.00
Improveme	Improvement/ widening of Geometrics at Rd. 45/940 to 46/045)	6/045)				Time: One Months.	nths.
S.No	Description of Work	No.of Qty.		Rate		Unit	Amount
				in figures	In words		
-	2	w	4	S	6	7	œ
I Cutting	Cutting in earth work in all heights and depths in all kinds of soil including	1873.13	Cum	266.86	Rupces Two	Per cuble metre	499863
rock with	rock with chieding/ wedging out of rock (where blasting is prohibited) and				and Paise Eighty		
their inte	their intermediate classification of soil including, dewatering where ever				Six Only		
required	required, setting to the required line, grades, side slopes trimming bottoms and				_		
level as:	level as shown on the drawing as directed by the Engineer-in-Charge at site						
accordin	according to HI, PWD specifications of 1990 (One thousand Nine hundred						
Milety	Nutricity) word the sand lifes and transportation of the monecial materials had successful and						
or Fully	filling in road ways, embankments for grades improvements and leveling to the						
required	required grades and then disposing of surplus excavated earth in acquired						
width of	width of road or on approved dumping sites through all modes of						
manspon	transportation including head load, animal load of mechanical means along						
with its l	with its leveling fine dressing and all lobour, machineries, materials, tools						
equipme	equipments and safety measures and incidentals necessary to complete the						
work by	work by mechanized means and labour (if any required), the cost of useful						
materials	materials such as stones, shingles, aggregates and slates shall be sorted out and						
SR and o	stacked along road side, which shall not be less dight one tellor of a water set of SR and one six of HR one. Third = 87 10 cum at v. which shall be					-	
ргоропіо	proportionately increase decrease as the qty, of earth work increase/ decreas in						
all cases	all cases recovered from the contracto a 3001/4 Three hundred only) per						
cubic me	cubic metre shall be efacted any loss to the public and private property during						
the cours	the course of execution shall be the absolute responsibility of the contractor						
which sh	which shall have to be duly compensated by him in all respects.						
		Total Rs.	I Rs.				4,99,863
Amoun	Amount Quoted by the Contractor in Percentage					Rs.	
Note:-	Note:- All the material will procured by the contractor him self	m self					

Executive Engineer, Shimla Rural Division, HPPWD. Dhami, Sum

SH:- C/O R/Wall at various Rds 0/500 to 0/520 and 0/540 to 0/552		Schedule Of Quantity					Estimated Cost: 4,97,800,00
Description of Work  Rate  Description of Work  Excavation in soil in hilly area by mechanical means i/c culting and infigures  Infigures  Excavation in soil in hilly area by mechanical means i/c culting and infigures  2  Excavation in soil in hilly area by mechanical means i/c culting and infigures  3  4  5  Excavation in soil in hilly area by mechanical means i/c culting and infigures  2  Earth work in excavation for structures as per technical specification clause 1603 1 including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge.  Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out; construction of shoring bracing removal of stumps and other deletenous 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. The rate including octroi, royality, Malkana toll tax, GST or any other taxes input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.  Providing and Laying concrete in-4.8 (one coment: four sand : eight encluding octroi, royality, Malkana toll tax, GST or any other taxes including octroi, royality, Malkana toll tax, GST or any other taxes including octroi, royality, Malkana toll tax, GST or any other taxes including octroi, royality, Malkana toll tax, GST or any other taxes including technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-in-Charge. including Form Work. The rate direction of Engineer-in-Charge including camiage of materials labour tool and plant through all modes of transportion within all leads and lifts and as per direction of Engineer-in-Charge.	Nam	e Of Work :- Construction of Gadheri To	Couri	road k	m 0/00 t	0 0/645	
Excavation in soil in hilly area by mechanical means i/c culting and finding of side slopes and disposing of excavated earth with a lift upto 150 m. And a lead up to 20 m as per technical specification of the Engineer-in-Charge.  Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deletenous 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. The rate including octroi, royality. 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.  Providing and Laying concrete 1-4.8 (one cement: four sand : eight crushed stone aggregate) (40mm Fourty millimetic) for planifierinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-in-Charge, including Form Work. The rate including octroi, royality, 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.  Providing behind abutment, wing wall and return wall complete as per drawing the contractor and specification clause 1204 3.8. including carriage of the same.  Backfilling behind abutment, wing wall and return wall complete as per drawing and specification clause 1204 3.8. including carriage of transportion within all leads and lifts and as per direction of Engineer-in-Charge.	HS)	- C/O R/Wall at various Rds 0/500 to 0/520	and	0/540 t	o 0/552)		
Excavation in soil in hilly area by mechanical means <i>lic</i> cutting and fin figures trimming of side slopes and disposing of excavated earth with a lift upto 1.50 m. And a lead up to 20 m as per technical specification clause 1603.1.1 including carriage of material upto all leads and lift upto 1.50 m. And a lead up to 20 m as per technical specification clauses 1603.1.1 including carriage of material upto all leads and lift as per the direction of the Engineer-in-Charge.  Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deletenous 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. The rate including octro, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetian any claim whatsoever in this respect of the same.  Providing and Laying concrete 1:4:8 (one cement: four sand : eight crushed stone aggregate) (40mm Fourty millimetre) for plant/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-In-Charge, including Form Work. The rate including octro, royality, 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.  4 Backfilling behind abutment, wing wall and return wall complete as per direction of Engineer-in-Charge.  4 Gum Secondary and large wall and return wall complete as per direction of Engineer-in-Charge.	S.No	Description of Work	No.	of City	Rate		
Excavation in soil in hilly area by mechanical means <i>lic</i> cutting and trimming of side slopes and disposing of excavated earth with a lift upto 150 m. And a lead up to 20 m as per technical specification clause 1603 1 including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge.  2 Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deletenous 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. The rate including actroi, royality, Malkana toll tax, GST or any other laxes inputfor or output by this contract shall be payable by the contractor and Government shall not enterian any claim whatsoever in this respect of the same  3 Providing and Laying concrete 1-4.8 (one cement: four sand: eight direction of Engineer-in-Charge, including Form Work. The rate including octroi, royality, Malkana toll tax, GST or any other laxes inputfor or output by this contract shall be payable by the contract of the same.  4 Backfilling behind ablument, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8. including carriage of materials labour, tool and plant through all modes of transportion within all leads and lifts and as per direction of Engineer-in-Charge.					In figures	in words	
Excavation in soil in hilly area by mechanical means i/c cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.50 m. And a lead up to 20 m as per technical specification clause 1603.1. including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge.  2 Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of specification clauses 305.1 including setting out, construction of specification clauses 305.1 including setting out, construction of specification clauses 305.1 including setting out, construction of specification clauses 305.1 including setting out, construction of specification of sumps and other deletenous 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. The rate including octroi, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contract of the same.  3 Providing and Laying concrete 14.8 (one cement; four sand; eight direction of Engineer-in-Charge, including Form Work. The rate including octroi, royality, 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.  4 Backfilling behind abtiment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8, including carriage of materials labour, tool and plant through all modes of transportion within all leads and lifts and as per direction of Engineer-in-Charge.	_		ω	4	5	6	
trimming of side slopes and disposing of excavated earth with a lift upto 1 50 m. And a lead up to 20 m as per technical specification clause 1603 1.1 including carriage of material upto all teads and lifts as per the direction of the Engineer-in-Charge.  Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deletenous 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. The rate including octroi, royality, 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.  1 Providing and Laying concrete 1.4:8 (one cement: four sand: eight crushed stone aggregate) (40mm Fourty millimetre) for plain/reinforced concrete in open foundations complete as per direction of Engineer-In-Charge, including Form Work. The rate including octroi, royality, 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.  1 Backfilling behind abutment, wing wall and return wall complete as per drawings 8 technical specification clause 1204.3.8 including carriage of materials, labour, tool and plant through all modes of transportion within all leads and lifts and as per direction of Engineer-in-Charge.	_	Excavation in soil in hilly area by mechanical means i/c culting and	14.6	Cum	233.40	Rupees	Two
upto 150 m. And a lead up to 20 m as per technical specification clause 1603 1 1 including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge.  Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deletenous 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. The rate including octroi, royality. 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.  Providing and Laying concrete 1-18 (one cement: four sand: eight crushed stone aggregate) (40mm Fourly millimetre) for plain/reinforced concrete in open foundations complete as per drawing and Government shall not entetain any claim whatsoever in this respect of the same.  Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8. including carriage of materials, labour, tool and plant through all modes of transportion within all leads and lifts and as per direction of Engineer-in-Charge.		trimming of side slopes and disposing of excavated earth with a lift				Hundred	hiny
clause 1603 1 1 including carriage of material upto all teads and lifts as per the direction of the Engineer-in-Charge.  Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of specification clauses 305.1 including setting out, construction of shoring premoval 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. The rate including octroi, royality, 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.  Providing and Laying concrete 1:4:8 (one cement: four sand : eight crushed stone aggregate) (40mm Fourty millimetre) for plant/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-in-Charge, including Form Work. The rate including octroi, royality, 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.  4 Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8. including carriage of materials, labour, tool and plant through all modes of transportion within all teads and lifts and as per direction of Engineer-in-Charge.		upto 1.50 m. And a lead up to 20 m as per technical specification				Three a	nd Paise
Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deletenous 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. The rate including octroi, royality, 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.  Providing and Laying concrete 1:4:8 (one cement : four sand : eight planufreinforced concrete in open foundations complete as per drawing and technical specification clauses 802. 803. 1202 and 1203 as per direction of Engineer-In-Charge. including Form Work. The rate including octroi, royality, Malkana toll tax, GST or any other taxes including octroi, royality, Malkana toll tax, GST or any other taxes including octroi, royality, Malkana toll tax, GST or any other taxes including octroi, royality, Malkana toll tax, GST or any other taxes including behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8. including carriage of materials, labour, tool and plant through all modes of transportion within all teads and lifts and as per direction of Engineer-in-Charge.		clause 1603 1.1 including carriage of material upto all leads and lifts				Forty O	חוץ
Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. The rate including octroi, royality, 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.  Providing and Laying concrete 1:4:8 (one cement: four sand: eight crushed stone aggregate) (40mm Fourty millimetre) for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per including octroi, royality, 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.  4 Backfilling behind abutment, wing wall and return wall complete as per drawings 8 technical specification clause 1204.3.8. including carriage of materials, labour, tool and plant through all modes of transportion within all leads and lifts and as per direction of Engineer-in-Charge.		as per the direction of the Engineer-in-Charge.					Three
specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. The rate including octroi, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not enterain any claim whatsoever in this respect of the same.  Providing and Laying concrete 1:4:8 (one cement: four sand: eight crushed stone aggregate) (40mm Fourty millimetre) for crushed stone aggregate) (40mm Fourty millimetre) for crushed stone aggregate) (40mm Foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per drawing output by this contract shall be payable by the contractor and Government shall not enterain any claim whatsoever in this respect of the same.  Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8. including carniage of materials, labour, tool and plant through all modes of transportion within all leads and lifts and as per direction of Engineer-in- Charge.	2	Earth work in excavation for structures as per drawing and technical	30.08	Cum	356.50	T uped	NA FIRE
shoring bracing removal of stumps and other deletenous 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. The rate including octroi, royality, 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.  Providing and Laying concrete 1:4:8 (one cement: four sand: eight providing and Laying concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-In-Charge, including Form Work. The rate including octroi, royality, 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.  Backfilling behind abutment, wing wall and return wall complete as per dawings & technical specification clause 1204.3.8, including carriage of materials, labour, tool and plant through all modes of transportion within all leads and lifts and as per direction of Engineer-in-Charge.		specification clauses 305.1 including setting out, construction of					aise Fifty
disposal up to lead of 50m dressing of sides and bottom and backtilling in trenches with excavated suitable material up to 3m depth. The rate including octroi, royality, 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.  Providing and Laying concrete 1:4:8 (one cement: four sand: eight plann/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802. 803, 1202 and 1203 as per direction of Engineer-in-Charge, including Form Work. The rate including octroi, royality, 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.  Backfilling behind abutment, wing wall and return wall complete as per drawings 8 technical specification clause 1204.3.8, including carriage of materials, labour, tool and plant through all modes of transportion within all leads and lifts and as per direction of Engineer-in- Charge.		shoring bracing removal of stumps and other deletenous material and				Only	1136 1 1147
in trenches with excavated suitable material up to sirr depure. The later including octrol, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not enterain any claim whatsoever in this respect of the same.  Providing and Laying concrete 1:4:8 (one cement : four sand : eight crushed stone aggregate) (40mm Fourty millimetre) for plant/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-in-Charge, including Form Work. The rate including octrol, royality, Malkana toll tax, GST or any other taxes including octrol, royality, Malkana toll tax, GST or any other taxes and Government shall not enterain any claim whatsoever in this respect of the same.  Backfilling behind abutment, wing wall and return wall complete as per drawings 8 technical specification clause 1204.3.8, including carriage of materials, labour, tool and plant through all modes of transportion within all leads and lifts and as per direction of Engineer-in-Charge.		disposal up to lead of 50m dressing of sides and bottom and backfilling				Ç	
including oction, by party, marked to imputfor 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  Providing and Laying concrete 1:4:8 (one cement : four sand : eight Providing and Laying concrete 1:4:8 (one cement : four sand : eight Providing and Laying concrete in open foundations complete as per direction of the same including specification clauses 802. 803, 1202 and 1203 as per direction of Engineer-In-Charge, including Form Work. The rate including octroi, royality, Malkana toll tax, GST or any other taxes including octroi, royality, Malkana toll tax, GST or any other taxes and Government shall not entetain any claim whatsoever in this respect of the same.  Backfilling behind abutment, wing wall and return wall complete as per direction clause 1204.3.8, including carriage of materials, labour, tool and plant, through all modes of transportion within all leads and lifts, and as per direction of Engineer-in-Charge.		in trenches with excavated suitable filaterial up to sin depris. The law					
and Government shall not entetain any claim whatsoever in this respect of the same.  Providing and Laying concrete 1:4:8 (one cement : four sand : eight crushed stone aggregate) (40mm Fourty millimetre) for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802. 803, 1202 and 1203 as per direction of Engineer-In-Charge. including Form Work. The rate including octroi, royality, 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.  Backfilling behind abutment, wing wall and return wall complete as per dirawings 8 technical specification clause 1204.3.8. including carriage of materials, labour, tool and plant through all modes of transportion within all leads and lifts and as per direction of Engineer-in-Charge.		inputfor or output by this contract shall be payable by the contractor					
respect of the same  Providing and Laying concrete 1:4:8 (one cement : four sand : eight Providing and Laying concrete 1:4:8 (one cement : four sand : eight Providing and Laying concrete 1:4:8 (one cement : four sand : eight Providing and Laying concrete in open foundations complete as per drawing plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802. 803, 1202 and 1203 as per direction of Engineer-in-Charge. including Form Work. The rate including octroi, royality, 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.  Backfilling behind abutment, wing wall and return wall complete as per direction clause 1204.3.8, including carniage of materials, labour, tool and plant through all modes of transportion within all leads and lifts and as per direction of Engineer-in- Charge.		and Government shall not entetain any claim whatsoever in this					
Providing and Laying concrete 1:4:8 (one cernent: Four sails) or crushed stone aggregate) (40mm Fourty millimetre) for crushed stone aggregate) (40mm Fourty millimetre) for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-In-Charge, including Form Work. The rate including octroi, royality, 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.  Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8, including carniage of materials, labour, tool and plant through all modes of transportion within all leads and lifts and as per direction of Engineer-in- Charge.		respect of the same	23 25 25	Cum	4600.00	Rupees F	<u>8</u>
plain/reinforced concrete in open foundations complete as per drawing plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-In-Charge, including Form Work. The rate including octroi, royality, 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.  Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8. including carriage of materials, labour, tool and plant, through all modes of transportion within all leads and lifts, and as per direction of Engineer-in-Charge.	u	Providing and Laying concrete 1:4:8 (one cement : four said : egin	90.00	0		Thousan	ld Six
and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-In-Charge, including Form Work. The rate including octrol, royality, Malkana toll tax, GST or any other taxes including octrol, royality, 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.  Backfilling behind abutment, wing wall and return wall complete as per drawings 8 technical specification clause 1204.3.8, including carriage of materials, labour, tool and plant, through all modes of transportion within all leads and lifts and as per direction of Engineer-in-Charge.		plain/reinforced concrete in open foundations complete as per drawing				10000	- Cily
direction of Engineer-In-Charge. Including Control of Engineer-In-Charge. Including other taxes including octrol, royality, Malkana toll tax, GST or any other taxes including octrol, royality, Malkana toll tax, GST or any other taxes including contractor and Government by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.  Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8. including carriage of materials, labour, tool and plant, through all modes of transportion within all leads and lifts, and as per direction of Engineer-in-Charge.		and technical specification clauses 802, 803, 1202 and 1203 as per					
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.  Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8. including carriage of materials, labour, tool and plant, through all modes of transportion within all leads and lifts, and as per direction of Engineer-in-Charge.		including octrol, royality, Malkana toll tax, GST or any other taxes					
respect of the same.  Backfilling behind abutment, wing wall and return wall complete as per dirawings & technical specification clause 1204.3.8. including carriage of materials, labour, tool and plant, through all modes of transportion within all leads and lifts, and as per direction of Engineer-in- Charge.		inputfor or output by this contract shall be payable by the contractor					
Backfilling behind abutment, wing wall and return wall complete as per daying behind abutment, wing wall and return wall complete as per daying behind abutment, wing wall and return wall complete as per daying behind abutment, wing wall and return wall complete as per daying carriage drawings & technical specification clause 1204.3.8. including carriage daying carriage daying carriage.		and Government snall not enterain any commencer of the same					
Backfilling behind abutment, wire war and 1000.  drawings & technical specification clause 1204.3.8. including carriage of materials, labour, tool and plant through all modes of transportion within all leads and lifts and as per direction of Engineer-in- Charge.		respect of the same.	43.16	Cum	950.00	Rupees	Nine
within all leads and lifts and as per direction of Engineer-in- Charge.	4	Backfilling behind abutment, wing wait and return wait compression drawings & technical specification clause 1204.3.8. including carriage drawings & technical specification clause 1204.3.8. including carriage				Hundred	d Fifty
		within all leads and lifts and as per direction of Engineer-in- Charge.					

	_				m self	Note:- All the material will procured by the contractor him self	
	Rs.					Amount Quoted by the Contractor in Percentage	
49/800	-					Total Rs.	
	_					entetain any claim whatsoever in this respect of the same.	
						this contract shall be payable by the contractor and Government shall not	
						octroi, royality, Malkana toll tax, GST or any other taxes inputfor or output by	
						technical specifications MORD clause 614,,709,1204.3.7 The rate including	
	_		_			slop of 1(v);20 (H) towards drawing face complete as per drawings and	
		Only				milimetredia PVC pipe extending through the full with of the structures with	
Metre	3	Hundred Ninety				reinforced concrete abulment, wing wall return wall with 100mm (one hundred	
Per running 10450	Perr	Rupees One	190.00	Rmt	55.00	Providing and laying weapholes in brick masonry Istone masonry Iplain 55.00	5

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

me Of							
	Work - Construction of link road from		000		Ranuma to	Earnest Money:- 9200.00	/:- 9200.00
llage DI	Village Dhar km. 0/00 to 0/925 (SH:- Construction of Retaining wal	of R	etainir			Time:- One Months.	onths.
0/900 to 0/925)	0/925)						
S.No	Description of Work	No.of City.	Qty.	Rate		Unit	Amount
				in figures	In words		
	2	w	4	5	6	7	30
Excavat	Excavation in soil in hilly area by mechanical means it's cutting and	18	Cum	233.40	Rupees Two	Per cubic	4201
limnin	trimming of side slopes and disposing of excavated earth with a lift				Hundred Ininy	i i e i e	
upto 1	upto 1.50 m. And a lead up to 20 m as per technical specification				Ihree and Palse		
clause	clause 1603.1.1 including carriage of material upto all leads and lifts				Hony Only		
as per l	as per the direction of the Engineer-in-Charge.			200	Dinner Three	Per cubic	13725
2 Earth w	drawing and technical	38.5	Cum	300,00	Hundred Fifty Six	metre	
specific	specification clauses 305.1 including setting out, construction of				and Paise Fifty		
shonne	shoring bracing removal of stumps and other deleterious material and				Only		
dispos	disposal up to lead of 50m dressing of sides and bottom and backfilling				(:::)		
in tren	in trenches with excavated suitable material up to 3m depth. The rate						
includi	including octroi, royality, Malkana toll tax, GST or any other taxes						
inputto	inputfor or output by this contract shall be payable by the contractor						
and G	and Government shall not entetain any claim whatsoever in this						
respec	+	200	2	4800.00	Rupees Four	Per cubic	412800
3 Providi	concrete 1.4.8 (one cement, four sand, eight crushed am Fourty millimetre) for plain/reinforced concrete in	00.00	CGIII		Thousand Eight	metre	
open to	open foundations complete as per drawing and technical specification clauses appen foundations complete as per direction of Engineer-In-Charge. Including and 1203 as per direction of Engineer-In-Charge.				Hundred Uniy		
Form V	Form Work The rate including octrol royality Malkana toll lax. GST or any						
other to	The second of th						
respec	other taxes inputfor or output by this contract shall be payable by this contractor and Government shall not entellain any claim whatsoever in this				Rupees Nine	Per cubic	21375
4 Backfi	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	מא	Cim	950 00	7 1 1	metre	
	other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not enterain any claim whatsoever in this respect of the same  Backfilling behind abutment, wing wall and return wall complete as per Backfilling behind abutment, wing wall and return wall complete as per drawings & rechnical specification clause 1204 3.8 including carriage	22.50	Cum	950,00	Hundred Fifty Only		

					m self	Note:- All the material will procured by the contractor him self	
	7.5					Amount Quoted by the Contractor in Percentage	
100.00	P					Total Rs.	
458181							
						entetain any claim whatsoever in this respect of the same.	
						this contract shall be payable by the contractor and Government shall not	
						octroi, royality. Malkana toll tax, GST or any other taxes inputfor or output by	
						technical specifications MORD clause 614, 709, 1204.37 The rate including	
		Cin'y				slop of 1(v):20 (H) towards drawing face complete as per drawings and	
		Only				milimetredia PVC pipe extending through the full with of the structures with	
	Metre	Hundred Ninety		_		reinforced concrete abutment, wing wall return wall with 100mm (one hundred	
6080	Per running	190.00 Rupees One	190.00	Rmt	32.00	10 aria aying weapriores in brick masony /stone masony /plain 32.00	U

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

lar	Jame Of Work :- A/R & M/O on link - I Quantity	ntity				Estimated (	Estimated Cost:- 2,79,141.00
HS)	(SH:- C/O R/wall at Rd. 2/150 to 2/160)	ge Gha		km. 0/00	km. 0/00 to 3/00	Earnest Mo	Earnest Money:- 6,000.00
S.No	Description of Work					Time:- One	One Months.
		No.of Qty.		Rate		Unit	Amount
_	3			In figures	in words		
_	Excavation in earth work in hilly area in all the	ω	4	<b>5</b> 1	6	7	α)
	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	17.00	Per cum	233.40	Rupees Two Hundred Thirty Three and Paise	Per cubic metre	3968
	precautions against soil erosion, damage to hill side, water pollution, etcetra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited), all earth work in cutting/excavation including rock excavation shallbe carried out true tolines grades side slopes, width, camber superelevation and level as shown on the drawings						
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m	18.40	Per cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	6560
w	Providing and laying cement concrete 1.4.8 (One cement: four sand eight crushed stone aggregate 20mm (Twenty millimeter) nominal size) mechanical mixed and vibrated	55.24	Per cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	254104
	including curing complete excluding cost of form work in foundation and plinth and as per HP. PWD. specifications of 1990 volume-1 including carriage of materials, labour, tool and plants through all modes of transportation with in all leads and lifts, and as per direction of the Engineer-in-charge.						8830
4	Backfilling behind abutment, wing wall and return wall complete as Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8 including per drawings & technical specification clause 1204.3.8 including per drawings & technical specification clause of per direction of Engineer-carriage of materials, labour, tool and as per direction of Engineer-carriage of materials, labour, tool and as per direction of Engineer-	10.50	Per cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	8839
	transportion within all leads and lifts and as Political Inc. Charge.						

	RS.				him self	Amount Quoted by the Contractor in Percentage  Note:- All the material will procured by the contractor him self
279141						Total Rs.
5670	Per running Metre	Rupees One Hundred Eighty Only	180.00	Rmt	31.50	complete of approved quality including carriage of material within all leads and lifts

Executive Engineer.
Shimla Rural Division.
HP PWD, Dhami