

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
No.PW-SRIDD-CB-CTR-NIT-2023-24 3.29.2024

Dated:- 03/03/2024

To

The Executive Engineer (IT Cell)
H.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 Notice Inviting Tender (NIT) of various works in respect of this office for uploading the same on departmental website.

Encl:-Copy of NIT

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

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

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

Executive Engineer,
Shimla Rural Division
H.P.P.W.D. Dhani
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. Dhani on behalf of Governor of Himachal Pradesh for the followings works from the eligible contractors enlisted in H.P.P.W.D. (B&R) whose registration stood renewed as per revised rules and also registered under the Central Goods and Services Tax Act, 2017 so as to reach in this office on before **07.03.2024 up to 11:30 AM** and the same shall be opened on the same day at **12:00 P.M.** in the presence of intending contractors or their authorized representative who may like to be present. The Tenders documents can be had from this office against cash payment (Non-refundable) on **06.03.2024 up to 4:30 PM** and the application for issue of tender form shall be received on **05.03.2024 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 duly pledged in favour of Executive Engineer Shimla Rural Division HPPWD Dhani must be accompanied with the application for tender documents. Please not no exemption or order of earnest money will be entertained. Conditional tenders and the tenders received without earnest money as mentioned above will similarly be rejected. The offer of the tenders shall be kept open for 75 days. **The Executive Engineer reserve right to reject any tender of all tenders without assigning any reasons.** If it happens to be a holiday on the day of opening of tenders the same will be opened on next working day at the same time and venue.

Sr. No	Name of Work	Estimated Cost (In Rs.)	EMD	Tender cost	Time
1	Construction of Sanhoo to Shelti road Km. 0/00 to 2/800 (SH: C/O B/Wall at Rd. 1/270 to 1/282, 1/405 to 1/417 & 1/450 to 1/460).	477304/-	10000/-	350/-	One Months
2	Construction of Sanhoo to Shelti road Km. 0/00 to 2/800 (SH: C/O B/Wall at Rd. 1/310 to 1/322 & 1/380 to 1/295).	493659/-	10000/-	350/-	One Months
3	Restoration of rain Damages on Badmain Ghaini road km. 0/00 to 6/500. (SH:-Construction of PCC R/Wall at Rd. 4/180 to 4/195).	398734/-	8000/-	350/-	One Month
4	Restoration of rain Damages on Slapper Tattapani Sunni Lohri road km. 72/00 to 86/00 (SH:-Construction of R/Wall at Rd. 74/655 to 74/671).	480685/-	10000/-	350/-	One Months
5	Imp./Widening of road geometric in Shimla Mandi road Km. 22/00 to 33/200. (SH: Removal of formation deficiency in Km. 31/840 to 31/885).	306745/-	10000/-	350/-	One Months
6	Construction of Gadheri to Touri road Km. 0/00 to 0/645 (SH: C/O R/Wall at various Rds. 0/490 to 0/520).	499404/-	10000/-	350/-	Months
7	Construction of link road from G.S.S. School Banuna to Dhar to village Makolti Km. 0/00 to 0/500 (SH: Formation cutting 5/7 mtr wide in Km. 0/150 to 0/270).	499697/-	10000/-	350/-	One Months
8	Improvement/ widening on Shimla Mandi road Km. 39/200 to 52/300 (SH: Improvement /widening of geometrics at Rd. 45/610 to 45/745).	498655/-	10000/-	350/-	One Months
9	Restoration of rain Damages on Chebri to Piplughat Km. 0/00 to 3/870 (SH:-Providing wire crate at Rd. 1/500 to 1/537).	499143/-	10000/-	350/-	One Months
10	Restoration of rain Damages on Jamog to Junni road km. 0/00 to 2/225 (SH:-Construction of R/Wall at Rd. 2/105 to 2/120).	247451/-	5000/-	350/-	One Months
11	Construction of link road from DGBR road to village Barota Km. 0/00 to 1/550 (SH: Formation cutting 5/7 mtr wide in Km. 0/510 to 0/645).	499338/-	10000/-	350/-	One Month
12	Construction of link road from DGBR road to village Barota Km. 0/00 to 1/550 (SH: Formation cutting 5/7 mtr wide in Km. 0/645 to 0/765).	499404/-	10000/-	350/-	One Month
13	Annual Repair & Maintenance of HP Printing & Stationery Dept. At Ghura Chowki Shimla (SH: Providing water proofing.	475825/-	10000/-	350/-	One Months

	PCC 1:2:4 and provision of paver over canteen block etc.) Balance work.				
14	Widening/Improvement of Slapper Tattapani Sunni Luhri road Km. 72/00 to 104/00 (Category MDR-22) (SH:Preparation of D.P.R. using rate analysis as per MORTH guidelines, hydraulic data, GAD and detailed estimates of bridge from Km. 72/00 to 86/00).	498000/-	10000/-	350/-	One Months
15	Widening/Improvement of Slapper Tattapani Sunni Luhri road Km. 72/00 to 104/00 (Category MDR-22) (SH:Preparation of D.P.R. using rate analysis as per MORTH guidelines, hydraulic data, GAD and detailed estimates of bridge from Km. 86/00 to 104/00).	372600/-	8000/-	350/-	One Month
16	Restoration of rain Damages on ShaRda Kajall road via Janol Km. 0/00 to 6/060 (SH:-C/O R/Wall at Rds. 1/045 to 1/060 and 1/710 to 1/720).	351869/-	7000/-	350/-	One Month
17	A/R & M/O on link road Basantpur to Naltu road Km. 0/00 to 7/00 (SH: C/O B/Wall at Rd. 5/960 to 5/970).	184203/-	3700/-	350/-	One Months
18	A/R & M/O on link road Basantpur to Naltu road Km. 0/00 to 7/00 (SH: C/O R/Wall at Rd. 5/830 to 5/848).	499565/-	10000/-	350/-	One Months
19	A/R & M/O on link road to village Mungna road Km. 0/00 to 1/00 (SH: C/O PCCV-Shape side drain in Km. 0/00 to 1/00).	395344/-	8000/-	350/-	One Months
20	C/O Devidhar Ambri Sheedal road Km. 0/00 to 3/150 (SH: Providing and Laying stone soling WBM G-1. at Rd. 1/00 to 1/500).	434365/-	9000/-	350/-	One Months
21	C/O Devidhar Ambri Sheedal road Km. 0/00 to 3/150 (SH: Providing and Laying stone soling WBM G-1. at Rd. 1/500 to 2/00).	434365/-	9000/-	350/-	One Months
22	C/O Community Center building at Sunni near Hanuman Mandir Tehsil Sunni Distt. Shimla (HP) (Under head VKVNY) Job No. 8296 Drg. No. 4 to 7 (SH: Providing Venerified floor tiles & Veners Flush Door Shutter).	493570/-	10000/-	350/-	One Months
23	A/R & M/O HPPWD Rest House at Sunni Distt. Shimla (HP) (SH: Providing Hollow section channel Jaffn).	386991/-	8000/-	350/-	One Months
24	A/R & M/O on Asia The Down to Chakkar road Km. 0/00 to 1/790 road Km. 0/00 to 1/790 (SH: C/O R/Wall at Rd. 0/910 to 0/916.50).	499943/-	10000/-	350/-	One Months
25	A/R & M/O on Asia The Down to Chakkar road Km. 0/00 to 1/790 road Km. 0/00 to 1/790 (SH: C/O R/Wall at Rd. 0/916.50 to 0/923).	499979/-	10000/-	350/-	One Months
26	A/R & M/O on Asia The Down to Chakkar road Km. 0/00 to 1/790 road Km. 0/00 to 1/790 (SH: C/O R/Wall at Rd. 0/923 to 0/929.50).	499961/-	10000/-	350/-	One Months
27	Restoration of rain Damages on Bangora Kalihatti Bastigunana road Km. 0/00 to 11/375 (SH:-C/O R/Wall at Rds. 2/915 to 2/928).	421672/-	8000/-	350/-	One Months
28	A/R & M/O of Rest house at Tara Devi (SH: Supply of drinking water in rest house at Tara Devi) Job No. 2.	490000/-	10000/-	350/-	One Months
29	C/O Judicial Academy at Ghandal (SH: Providing & Fixing Steel Railing etc.)	495664/-	10000/-	350/-	One Months
30	S/R to PWD Rest House at Tara Devi (SH: Painting polishing and wooden works etc.).	350685/-	7100/-	350/-	One Months
31	Restoration of rain Damages on Shimla Nalagarh road Km. 6/900 to 22/00 (SH:-C/O R/Wall at Rds. 8/775 to 8/783).	450002/-	9000/-	350/-	One Months
32	Improvement of sharp curves on Shimla Nalagarh road in Km. 7/00 to 22/00 (SH: C/O B/Wall in Km. 7/653 to 7/675) Job No.1	488353/-	10000/-	350/-	One Months
33	Restoration of rain Damages on Shimla Nalagarh road Km. 7/00 to 22/00 (SH: C/O R/Wall at Rd. 12/120 to 12/135).	428650/-	9000/-	350/-	One Months
34	Restoration of rain Damages on Shimla Nalagarh road Km. 6/900 to 22/00 (SH: C/O R/Wall at Rd. 9/540 to 9/549).	499207/-	10000/-	350/-	One Months

35	Improvement of Black spot on Hiranagar Sharog road Km. 0.00 to 5.00 (SH: Providing and fixing lining W-Beam crash barrier on Km. 1/050 to 1/125).	463017/-	9000/-	350/-	One Months
36	Restoration of rain damages on Hiranagar Sharog road Km. 0.00 to 5.00 (SH: C/O R Wall at Rds. 0/640 to 0/652)	99656/-	8000/-	350/-	One Months
37	Restoration of rain damages on Devnagar Moolviri road in Km. 0.00 to 1.200 (SH: C/O R Wall at Rd. 1/110 to 1/145).	352934/-	7000/-	350/-	One Months
38	Restoration of rain damages on Devnagar Moolviri road in Km. 0.00 to 1.200 (SH: C/O R Wall at Rd. 0/120 to 0/155).	308797/-	6000/-	350/-	One Months
39	A R & M O Palkari Makri road Km. 0.00 to 1.600 (SH: C/O R Wall at Rd. 0/045 to 0/60)	491288/-	10000/-	350/-	One Months
40	Restoration of Rain damages on Shimla Nalagarh road km. 6/900 to 22/00 (SH:- Construction of R Wall at Rd. 10/930 to 10/937)	196228/-	4000/-	350/-	One Months
41	Restoration of Rain damages on Ghanahatti Kalihatti Arki Road km. 0/0 to 8/060 (SH:- Construction of edge Wall & R/Wall at Rd. 5/575 to 5/631 & 5/665 to 5/682)	435905/-	9000/-	350/-	One Months
42	Construction of Bus Stopage to Bamot Bus Stand road in km. 0/00 to 1/00 (SH:- Construction of C/D Works in km. 0/375 with wing Wall)	173679/-	3000/-	350/-	One Months
43	Annual Repair & Maintenance of Devidhar Bhajiyar Road Km. 0/00 to 2/200 (SH:- Construction of B/Wall at Rd. 1/370 to 1/386)	190257/-	4000/-	350/-	One Months
44	Restoration of rain damages on Bangora Kalihatti Bastigunana Raod km. 0/00 to 11/675 (SH:- Constrection of Retaining Wall at Rd. 6/705 to 6/714.40)	197415/-	4000/-	350/-	One Months
45	Restoration of rain damages on Link Road from Banuti to Mansa Devi in Km. 0.00 to 0/700 (SH:- Construction of R/wall at Rd. 0/271.50 to 0/280)	338131/-	7000/-	350/-	One Months
46	Restoration of rain damages on Link Road from Banuti to Mansa Devi in Km. 0/00 to 0/700 (SH:- Construction of R/wall at Rd. 0/260 to 0/271.50)	486180/-	10000/-	350/-	One Months
47	Restoration of rain damages on Banuti Pahal Road km. 0/00 to 16/150 (SH:- Construction of R/Wall at Rd. 4/450 to 4/460)	171328/-	3000/-	350/-	One Months
48	Restoration of rain damages on Judicial Academy at Ghandal District Shimla (SH:- Dismantling of RCC R/wall/ Stone Masonry etc.) Job No. 3	481100/-	10000/-	350/-	One Months
49	Restoration of rain damages on Shimla Nalagrah Road Km. 6/900 to 22/00 (SH:- Construction at R/Wall RD. 8/825 to 8/835	259715/-	5000/-	350/-	One Months
50	Restoration of rain dimages on Summerhill Sangti Circular Road Km. 0/00 to 2/555 (SH:- Construction of R/Wall at Rd. 2/430 to 2/440)	283270/-	6000/-	350/-	One Months
51	Restoration of rain damages on Chailly Kadachi Road Km. 0/00 to 10/200 (SH:- Construction of V-Shape Drain at R.D. 0/00 to 0/350)	159670/-	3000/-	350/-	One Months
52	Restoration of rain damages on Link to Pabo Road Km. 0/00 to 1/300 (SH:- Construction of R/wall at RD. 1/065 to 1/072)	196682/-	4000/-	350/-	One Months
53	Restoration of rain damages on Chailly Khurd Road Km. 0/00 to 1/800 (SH:- Construction of R/Wall at RD. 0/280 to 0/288)	284364/-	6000/-	350/-	One Months
54	Annual Repair & Maintenance of Ghanahatti Bhajol Road Km. 6/00 to 14/230 (SH:- Providing protection beneath the existing culvert and wing walls between RDs. 7/780 to 7/791)	362218/-	7000/-	350/-	One Months
55	Improvement on Ghanahatti Pareeh Road in Km. 0/00 to 1/800 (SH:- Constrection of R/Wall at Rd. 1/600 to 1/624	364961/-	7000/-	350/-	One Months
56	Restoration of rain damages on Chailly Kadachi Road Km. 0/00 to 10/200 (SH:- Construction of Breast Wall at Rd. 8/655 to 8/666)	304242/-	6000/-	350/-	One Months
57	Restoration of rain damages on Neri Sangti Road Km. 0/00 to 6/465 (SH:- Construction of R/Wall at R.D. 1/360 to 1/375)	441882/-	9000/-	350/-	One Months

58	Restoration of rain damages on Paoghatti Shal Chunog Road in Km. 0/00 to 7/330 (SH:- Construction of Wire Crate Wall at Rd. 4/710 to 4-728.75) Job NO. 1	492614/-	10000/-	350/-	One Months
59	Construction of Link Road to Jakhari Bushog Km. 0/00 to 2/00 (SH:- Providing and laying Soling WIM G-I in Km. 1/285 to 1/500) Balance work	442844/-	9000/-	350/-	One Months
60	Restoration of rain damages on Chorti to Pahal Road via Nalag in Km. 0/00 to 4/500 (SH:- Construction of R/Wall at R.D. 4/370 to 4/382)	207940/-	4000/-	350/-	One Months
61	Restoration of rain damages on Link Road from Banuti to Mansa Devi in Km. 0/00 to 0/700 (SH:- Construction of R/Wall at Rd. 0/150 to 0/156)	253241/-	5000/-	350/-	One Months
62	Improvement of Curves on Ghanghatti Nehra Bhukho Road Km.0/00 to 8/00 (SH:- Cutting in various RD's between Km. 3/390 to 3/525, 4/765 to 4/795 and 0/330 to 0/360)	443298/-	9000/-	350/-	One Months
63	Restoration of Rain Damages on Bangora Kalihatti Bastigunana Road Km. 0/00 to 11/375 (SH:- Construction of R/Wall at Rd. 1/390 to 1/401.30)	476033/-	10000/-	350/-	One Months
64	Construction of Law University at Ghandal Dhami Shimla, H.P. (SH:- Preparation of Geotechnical Investigation report complete in all respect for the construction of First Boys Hostel)	489100/-	10000/-	350/-	One Months
65	S/R to Distt. Complex at Chakker Shimla (HP) (SH:- Providing paver block and aluminium work for doors etc)	498604/-	10000/-	350/-	One Months
66	A/R & M/O Anandpur to Tara Devi Temple road km. 0/00 to 2/200 (SH:- C/O R/wall at Rd. 0/873 to 0/888)	496985/-	10000/-	350/-	One Months
67	Construction of Parking at Sankat Mochan Temple Block-A (SH:- Water proofing of Terrace slab)	462000/-	10000/-	350/-	One Months
68	S/R to District Complex at Chakker Shimla (SH:- Providing and fixing PVC flooring, Painting, Distempering and cup board etc. In labour and Tribunal court)	210959/-	5000/-	350/-	One Months
69	S/R to District Complex at Chakker Shimla (SH:- Providing and Fixing aluminium glazing, PVC flooring, Painting, Distempering in Labour and Tribunal court)	487180/-	10000/-	350/-	One Months
70	S/R Distt. Court Complex at Chakker Shimla (SH:- Providing Cup board in DA (F) office and Dismantling of toilets and provision of tiles in consumer court and painting & distempering in ADA room)	202917/-	5000/-	350/-	One Months
71	GEOTECHNICAL INVESTIGATION FOR CONSTRUCTION OF PROPOSED OFFICE OF H.P. STATE LEGAL SERVICES AUTHORITY AT CHAKKAR, SHIMLA IN THE STATE OF HIMACHAL PRADESH.	474500/-	9500/-	350/-	One Months
72	A/R & M/O PWD Rest House at Tara Devi Shimla (SH:- Providing and Partition in Dormitory, Cup board Shutter, Dismantling of Paver and provision of paver in parking and main and other miscellaneous Semi in old and New Rest house at Tara Devi)	498510/-	10000/-	350/-	One Months
73	S/R to Distt. Complex at Chakker Shimla (HP) (SH:- Providing Panelling in PA (F) Court, cup board, PVC flooring in PA room etc. and Aluminium For Shutter panion etc)	451898/-	10000/-	350/-	One Months
74	S/R to Distt. Complex at Chakker Shimla (HP) (SH:- Providing paver block and aluminium work for doors etc)	498604/-	10000/-	350/-	One Months
75	Construction of Goro Kanwan to Kanhechi road km. 0/00 to 2/800 (SH:- Providing and laying G- 1. in km. 1/850 to 2/700)	486208/-	10000/-	350/-	One Months
76	Up-Gradation of Paughat to Shal Bridge Road Km 0/00 to Km 7/320 in Distt Shimla, Himachal Pradesh (Under CRF). (SH:- Preparation of Detailed Project Report.)	267516/-	5400/-	350/-	One Months
77	Preparation of DPR Under Sub Division Shoghi 1. Construction of Link Road from Dharthalag to Nalthalag. Km 0/00 to 1/500 in Distt Shimla, Himachal Pradesh. 2. Construction of Ambulance Road from Anandpur to Kohala Lohala. Km 0/00 to 2/500 in Distt Shimla, Himachal Pradesh.	133200/-	2700	350/-	One Months

(SH:- Preparation of Detailed Project Report.)					
78	Construction of Goro Kanwan to Kanhechi road km. 0/00 to 2/800 (SH:- Providing and laying G-I, in km. 0/00 to 1/850)	486208/-	10000/-	350/-	One Months
79	A/R & M/O Malog Jalgi road km. 0/00 to 0/470 (SH:- C/O R/Wall at Rd. 0/285 to 0/291) Under SCCP	166873/-	3400/-	350/-	One Months
80	A/R & M/O Malog Jalgi road km. 0/00 to 0/470 (SH:- C/O R/Wall at Rd. 0/307 to 0/320) Under SCCP	166332/-	3300/-	350/-	One Months
81	A/R & M/O Phayal Dawanti via Shamleeg road km. 0/00 to 4/135 (SH:- C/O R/Wall at Rd. 4/010 to 4/020)	205151/-	5000/-	350/-	One Months
82	A/R & M/O Tuti Kandi Seetgeon Badhai road km. 0/00 to 3/870 (SH:- C/O R/Wall at Rd. 1.780 to 1.794.40)	499770/-	10000/-	350/-	One Months
83	A/R & M/O Malog Jalgi road km. 0/00 to 0/470 (SH:- C/O R/Wall at Rd. 0/260 to 0 272) Under SCCP	304414/-	6100/-	350/-	One Months
84	Up-Gradation of Paughat to Shal Bridge Road Km 0/00 to Km 7/320 in Distt Shimla. Himachal Pradesh (Under CRF). (SH:- Preparation of Detailed Project Report.)	267516/-	5400/-	350/-	One Months
85	GEOTECHNICAL INVESTIGATION FOR CONSTRUCTION OF ADDITIONAL ACCOMMODATION IN GOVT. SR. SEC. SCHOOL AT SHYAMLGHAT, SHIMLA IN THE STATE OF HIMACHAL PRADESH.	240900/-	5000/-	350/-	One Months
86	Construction of Rain Shelter on MLA Crossing to Tawi more Road at Boileauganj at Rd 0/830 Valley side (Near Shopping Complex) Job No. 3	494933/-	10000/-	350/-	One Months
87	Construction of Rain Shelter on MLA Crossing to Tawi more Road at Boileauganj at Rd 0/830 Valley side (Near Shopping Complex) Job No. 4	465575/-	9000/-	350/-	One Months
88	Construction of Rain Shelter on MLA Crossing to Tawi more Road at Boileauganj at Rd 0/830 Valley side (Near Shopping Complex) Job No. 5	278141/-	6000/-	350/-	One Months
89	A/R & M/O Totu Tara Devi Bypass road km. 0/00 to 4/105 (SH:- Construction of Extension Wing wall at Rd. 0/240 to 0/250) Left Hand Side	424494/-	9000/-	350/-	One Months
90	A/R & M/O Totu Tara Devi road km. 0/00 to 4/105 (SH:- Extension of Culvert at Rd. 0/240 along With wing wall) (RHS)	472941/-	9500/-	350/-	One Months
91	Balance work of Restoration of rain damages on Kanda Ladvi Kunihar Road km. 0/00 to 9/150 (SH:- Construction of Wire Crate Wall at Rd. 0/870 to 0/885) Job No. II	344199/-	7000/-	350/-	One Months
92	Restoration of rain damages on Shimla Nalagarh Road Km. 6/900 to 22/00 (SH:- Construction of R/Wall at RD. 10/930 to 10/937)	196228/-	4000	350/-	One Months
93	Restoration of rain damages on Ghanahatti Kalihanti Arki Road Km. 0/00 to 8/060 (SH:- Construction of Edge wall & R/Wall at RD. 5/575 to 5/631 & 5/665 to 5/682)	435905/-	9000/-	350/-	One Months
94	Restoration of Rain damages on Khel Ka Chaura Baggi Road km. 0/00 to 12/225 (SH:- Construction of R-Wall at Rd. 4/813 to 4/855)	404530/-	8000/-	350/-	One Months
95	Annual Repair & Maintenance of Banuti Pahar Road Km. 0/00 to 16/150 (SH:- Construction of R Wall at Rd. 1/665 to 1/672.50)	140420/-	3000/-	350/-	One Months
96	Special repair o Public health cente Ghanini Tehsil SUni ditt shimla	488169/-	9800/-	350/-	One Months
97	Restoration of rain damages on shimla Mandi Road 39/200 to 52/300 (SH: C/O B/Wall at Rd 42/300 to 42/323.)	421221/-	10000/-	350/-	One Months
98	A/R & M/O link road to village chebri km 0/000 to 1/000 (SH: C/O B/Wall at RD 0/810 to 0/824)	255697/-	5200/-	350/-	One Months
99	Restoration of rain damages on slapper tattapani Suni luhri road km 72/000 to 86/000 (SH: C/O R/Wall at Rd 74/795 to 74/810)	340585/-	6900/-	350/-	One Months
100	A/R & M/O of Galog Nehra Okhru road km. 0/0 to 11/135 (SH:- Construction of R/Walls at Rds 3.35 to 3/450).	492955/-	10000/-	350/-	One Months

101	Restoration of Rain damages on Denagar Moohari Road km. 0/0 to 1/200(SH:- Construction of R/Wall at Rd. 1/040 to 1/052).	339564/-	7000/-	350/-	One Month
102	Construction of Okhroo to Nehra Keru Road km. 0/0 to 3/00(SH:-Construction of RCC 900 mm dia pipe culvert along with both side wing walls at Rd. 1/150 and 0/450).	489481/-	10000/-	350/-	One Month
103	Construction of Okhroo to Nehra Keru Road km. 0/0 to 3/00(SH:-Construction of RCC 900 mm dia pipe culvert along with both side wing walls at Rd. 650).	243875/-	5000/-	350/-	One Month
104	Restoration of Rain damages on Link road to village Jadhaini km. 0/0 to 1/150 (SH:- Construction of B/Wall at T'd. 0/840 to 0/852).	292308/-	6000/-	350/-	One Month
105	Construction of Devidhar Ambri Shedal Road km. 0/00 to 3/5150 (SH:-Providng and Laying stone soling WBM Grade-I km 0/800 to 1/00) Under SCSP Job No2.	122674/-	3000/-	350/-	One Month

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

- (i) The Contractors are requested to be produced a copy of their PAN No. GST No. copy of enlistment renewed letter and EPF certificate alongwith FDR against earnest money.
- (ii) Special care would be taken to write the 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. Dhani.**

Certificate

Certified that the tenders called vide this notice inviting tender for 105 (One hundred and five) Jobs are due to exigencies/emergency of works in the larger public interest.

**Executive Engineer,
Shimla Rural Division,
H.P.P.W.D. Dham**

Draft Schedule Of Quantity

Name Of Work :- Construction of Sanhoo to Shelti road km . 0/00 to 2/800 . (SH:- C/O B/wall at Rd. 1/270 to 1/282, 1/405 to 1/417 & 1/450 to 1/460)

Estimated Cost:- 4,77,304.00
Earnest Money:- 10000.00
Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		In words	Unit	Amount
		3	4	5	6			
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etcetra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited), all earth work in cutting/excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super-elevation and level as shown on the drawings including carriage of material within all leads and lifts.	28	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	6563	
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth.	55	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	19729	
3	Providing and Laying concrete 1 a 8 (one cement four sand eight crushed stone aggregate) (20mm Twenty millimetre) for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-In-Charge, including Form Work. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input/output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	95	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	440680	
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.	57	Rml	180.00	Rupees One Hundred Eighty Only	Per running metre	10332	
Total Rs.								477304

Schedule Of Quantity

Name Of Work :- Construction of Sanhoo to Shelli road Km . 0/00 to 2/800 . (SH:- C/O B/wall at Rd. 1/310 to 1/322 & 1/380 to 1/395)

Estimated Cost:- 4,93,659.00
 Earnest Money:- 10000.00
 Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate in figures	In words	Unit	Amount
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side water pollution, etcetera and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited) all earth work in cutting/excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super-elevation and level as shown on the drawings including carriage of material within all leads and lifts.	35.1	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	8192
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring, bracing, removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth	48.33	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	17230
3	Providing and Laying concrete 1:4:8 (one cement : four sand : eight crushed stone aggregate) (20mm Twenty millimetre) for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-In-Charge, including Form Work. The rate including octroi, royalty, Mahakana toll tax, GST or any other taxes input or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	99.120	Cum	4500.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	455952
4	Providing and laying 100mm dia metric PVC pipe for w/keep notes complete of approved quality including carriage of material within all leads and lifts	68.25	Rml	180.00	Rupees One Hundred Eighty Only	Per running metre	12285
Total Rs.							493659
Amount Quoted by the Contractor In Percentage							Rs.
Note:- All the material will procured by the contractor him self							


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

Schedule Of Quantity

of work: - Restoration of Rain damages on Badmain Ghahni road km 0/00 to 6/500. (SH: Construction of PCC
est wall at Rd 4/180 to 4/195)

Estimated Cost:- 398734.00
Earnest Money:- 8,000.00
Time:- One Month.

S No	Description of Work	No. of Qty.	Rate In figures	In words	Unit	Amount
2.00	Earth work in excavation in hilly area by manual/mechanical means like cutting and trimming and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials and disposing of unserviceable material, disposed earth to be levelled and neatly dressed as per MORO Specification and as per the direction of Engineer-In-Charge	25.50	Cum 233.80	Rupies two hundred thirty three and Paise eighty only	Per cubic metre	5962.00
2.00	Earth work in excavation for all type of road structures such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classifications of soil comprising of ordinary soil, ordinary rocks, hard rocks, chiselling, wedging out of rock (where blasting is prohibited) as per drawing and MORO technical specification clause 305.1 1104 and 1606.1 and as per direction of Engineer-In-Charge including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts including dressing of sides and bottom and back filling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 150 mm (One hundred fifty millimetres) compacted (thickness including shooting and strutting and pumping and bailing out water (surface and sub soil water) upto all depth and any quantum of water including cleaning of slush which may arise out during dewatering as per the direction of Engineer-In-Charge and including carriage of materials within all lead and lifts	27.60	Cum 356.50	Rupies Three hundred fifty six and paise fifty only	Per cubic metre	9839.00
3.00	Providing and laying Plain cement concrete 1:4:8 (One cement is to Four sand is to eight graded crushed stone aggregate 40 millimeter (ony millimeter) nominal size for plain/reinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications clause 802,803,1202 & 1203 and curing complete including the cost of form work and carriage of materials in all leads lifts as per the direction of Engineer-In-Charge	43.10	Cum 4350.00	Rupies four thousand three hundred fifty and Paise nil only	Per cubic metre	362790.00
4.00	Back filling behind abutment wing wall and retaining wall of granular material complete as per drawings and technical specifications MORO clause 1204.3.8 including carriage of materials within all leads lifts and as per the direction of Engineer-In-Charge	15.75	Cum 841.80	Rupies Eight hundred forty one and paise eighty only	Per cubic metre	13258.00
5.00	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment, wing wall return wall with 100mm (one hundred millimetre) dia PVC pipe extending through the full width of the structures with slope of 1(v).20 (H) towards drawing face complete as per drawings and technical specifications MORO clause 614.709.1204.3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge	40.50	Rmt 170.00	Rupies One hundred seventy and paise nil only	Per running metre	6885.00
Amount procured by the contractor in percentage						
Conditions:-(i) All the Materials will be procured by the contractor himself and bills will be submitted.						Rs
Total:-						398734.00

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

Schedule Of Quantity

Name Of Work :- R/R damages on Slapper Tattapani Sunni Luhri road km. 72/100 to 86/100 (SH:- Construction of Retaining wall at Rd. 74/655 to 74/671)

Estimated Cost:- 4,80,685.00

Earnest Money:- 10,000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate In figures	In words	Unit	Amount
		3	4				
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etcetra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited), all earth work in cutting/excavation including rock excavation shall be carried out true talines, grades, side slopes, width, camber super-elevation and level as shown on the drawings	27.20	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	6348
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth.	29.44	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	10495
3	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 Nominal mix 1:3:6 (1 cement :3sand :6graded stone agg.) within all leads and lifts and as per direction of Engineer-in- Charge.	88.32	Cum	5000.00	Rupees Five Thousand Only	Per cubic metre	441600
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8 . including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-in- Charge.	16.800	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	14142
5	Providing and laying 100mm dia metre PVC pipe for wheep holes complete of approved quality including carriage of material within all leads and lifts.	45.00	Per ft.	180.00	Rupees One Hundred Eighty Only	Per running metre	8100
Total Rs.							480685
Amount Quoted by the Contractor in Percentage							
Note:- All the material will procured by the contractor him self							


Executive Engineer,
 District Rural Division,
 H.P.P.W.D., Dharmi, Bhoj.

Schedule Of Quantity

Name Of Work :- Improvement / Widening of road geometric in Shimla Mandi road km . 22/200 to 33/200. (Sh:- Removal of formation Deficiency in km . 31/840 to 31/885)

Estimated Cost:- 3,06,745.00
Earnest Money:- 10000.00
Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate	In words	Unit	Amount	
		3	4	In figures	6			
1	<p>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 chiselling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP, PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out usefull/un-usefull materials and stacking the same in all leads and lifts and transportation of the unusefull materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load , animal load or mechanical means along with its leveling fine dressing and all labour , machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required), the cost of usefull materials such as stones, shingles, aggregates and slates shall be sorted out and stacked along road side which shall not be less than one tenth of JW, one ten of SR and one six of HR one Third . = 207.40 cum qty which shall be proportionately increase/decrease as the qty of earth work increases/ decreases in all cases recovered from the contracto @300/- Three hundred only) per cubic metre shall be elacted any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.</p>	622.20	Per cum	493.00	Rupees Four Hundred Ninety Three Only	7 Per cubic metre	8 306745	
Total Rs.							Rs.	306745
<p>Note:- All the material will procured by the contractor him self</p>								


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

Schedule Of Quantity

Name Of Work :- Construction of Gadheri To Touri road km 0/00 to 0/645

Estimated Cost:- 4,99,404.00

Earnest Money:- 10000.00

SH:- C/O R/Wall at various Rds 0/490 to 0/520)

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate In figures	In words	Unit	Amount	
1	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 1603.1.1 including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge.	3	4	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	7492	
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes inputtor 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.	44.1	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	15722	
3	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, royalty, Malkana toll tax, GST or any other taxes inputtor 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.	102.90	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	473340	
4	Providing and laying weapholes in brck masonry /stone masonry /plain reinforced concrete abutment, wing wall return wall with 100mm (one hundred)millimetredia PVC pipe extending through the full with of the structures with stop of 1(v),20 (H) towards drawing face complete as per drawings and technical specifications. MORd clause 614.,709.1204.3.7 The rate including octroi, royalty, Malkana toll tax, GST or any other taxes inputtor 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.	15.00	Rmt	190.00	Rupees One Hundred Nirely Only	Per running Metre	2850	
Total Rs.							Rs.	499404
Amount Quoted by the Contractor in Percentage								

te: All the material will procured by the contractor him self


Executive Engineer,
Shimla Rural Division,
HP, P.M.D. Dharmi,


Schedule Of Quantity

Name Of Work :- Construction of link road from G.S.S.School Banuna to Dhar to village Makolti km. 0/00 to 0/1500 (SH: - Formation Cutting 5/7 mtr wide in km.0/150 to 0/270)

Estimated Cost: 4,99,697.00
 Earnest Money: 10,000.00
 Time: One Months.

S.No	Description of Work	No. of Qty.		Rate	In words	Unit	Amount
		3	4	In figures	6		
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out usefull/un-usefull materials and stacking the same in all leads and lifts and transportation of the unusefull 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 an approved dumping sites through all modes of transportation including head load, animal load or mechanical means along with its leveling fine dressing and all labour, machines, 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, stringles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard rock) 198.96 cum qty which shall be proportionately increased/decreases as the qty of earth work increased/decrease in all cases recovered from the contractor at the rate of Rupees 300/- (Three hundred 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 compensated by him in all respects	1659.67	Cum	301.082	Rupees Three Hundred One and Paise Eight Only	Per cubic metre	499697
Total Rs.							499697
Note: - All the material will procured by the contractor him self							
Amount Quoted by the Contractor in Percentage							Rs.

Executive Engineer,
 Shimla Rural Division,
 HP BWD, Dharam


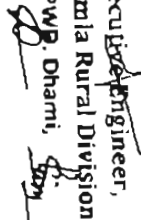
Schedule Of Quantity

Name Of Work :- Improvement / widening on Shimla Mandi road km. 39/200 to 52/300 (SH:- Improvement / widening of Geometrics at Rd. 45/610 to 45/745)

Estimated Cost:- 4,98,655.00
 Earnest Money:- 10000.00
 Time:- One Months.

S.No	Description of Work	No. of Qty.	Rate	In words	Unit	Amount
			In figures			
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of peck, jumper, blasting work both in soft and hard rock with chisels, 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 forming bottom and level as shown on the drawings as directed by the Engineer-in-Charge at site according to H.P. PWI specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out usefull/un-usefull materials and stacking the same in all leads and lifts and transportation of the unusal 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 heavy load or mechanical means along with its leveling, fine dressing and all labour, machines, materials, tools equipments and safety measures and incidental necessary to complete the work by mechanized means and labour (if any) required) the cost of useful materials such as stones, shingles, aggregates and slabs shall be sorted out and stacked along road side, which shall not be less than one tenth of 1% of one ton of SR and one six of 11R and Third = 90/30 cum qty. which shall be proportionately increase/decrease as the qty. of earth work increase/ decrease to all cases received from the contractor (200/- Three hundred only) per cubic metre shall be related any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	3	274.65	Two Hundred Seventy Four and Paise Sixty Five Only	Per cubic metre	498655
			1815.6	Cum		
	Total Rs.					Rs. 4,98,655

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

Executive Engineer,
 Shimla Rural Division,
 HPPWR, Dharmi,


Schedule Of Quantity

Name Of Work :- R/R of Rain Damage on Chebri to Pipulghat km 0/00 to 3/870.(Sh:- Providing Wire Crate at Rd. 1/500 to 1/537)

Estimated Cost:- 4,99,143.00
 Earnest Money:- 10000.00
 Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate	In words	Unit	Amount
		3	4	In figures	6		
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc/ra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited) all earth work in cutting/excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super-elevation and level as shown on the drawings	39.96	Per cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	9327
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth.	26.64	Per cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	9497
3	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS 280 and IS 4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specifications Clause 1301. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input/output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	159.84	Rmt.	3005.00	Rupees Three Thousand Five Only	Per running Metre	480319
Total Rs.							499143
Amount Quoted by the Contractor in Percentage						Rs.	
Note:- All the material will procured by the contractor him self							


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

Schedule Of Quantity

Name Of Work :- Restoration of Rain damages on Jamog to Junni road kn. 0/00 to 2/225 (SH:- Construction of Retaining wall at Rd. 2/105 to 2/120)

Estimated Cost:- 2,47,451 .00

Earnest Money:- 5000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	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 1603.1.1. including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge.	3	4	233.40	6 Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	8 1575
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	19.95	Cum	356.50	3 Rupees Three Hundred Ffty Six and Paise Fity Only	Per cubic metre	7112
3	Providing and laying cement concrete 1:4:8 (1 cement : 4 Sand :8 graded stone aggregate 20mm nominal size) and curing complete excluding the cost of form workin Foundation and plinth including carriage of material The rate including octroi, royalty, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	47.55	Cum	4600.00	4 Rupees Four Thousand Six Hundred Only	Per cubic metre	218730
4	Backfilling behind abutment wing wall and return wall complete as per drawings & technical specification clause 1204.3.8. including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-in-Charge.	13.50	Cum	841.80	5 Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	11364

5	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment, wing wall return wall with 100mm (one hundred)millimetredia PVC pipe extending through the full with of the structures with slop of 1(v):20 (H) towards drawing face complete as per drawings and technical specifications MORDC clause 614,,709,1204.3.7 The rate including octroi, royalty, Malkana toll tax, GST or any other taxes inputtor 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.	51.00	Rmt	170.00	Rupess One Hundred Sevany Only	Per Running Meire	8670
	Total Rs.						247451
	Amount Quoted by the Contractor in Percentage					Rs.	
	Note:- All the material will procured by the contractor him self						

Executive Engineer,
Shimla Rukal Division,
HP, PWD, Dharami.

Schedule Of Quantity

Name Of Work :- Construction of link road from DGBR road to village Barota Km. 0/00 to 1/550) (SH :- Formation Cutting 5/7 Mtr. Wide in km. 0/510 to 0/645)

Estimated Cost :- 4,99,338.00

Earnest Money :- 10,000.00

Time :- One Months.

S.No	Description of Work	No. of Qty.		Rate	In words	Unit	Amount
		3	4	In figures	6		
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes, trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load, animal load or mechanical means along with its leveling fine dressing and all labour, machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required) the cost of useful materials such as stones, shingles, aggregates and slates shall be sorted out and stacked along road side which shall not be less than one tenth of JW, one ten of SR and one six of HR one Third. = 188.14 cum qty. which shall be proportionately increased/decrease as the qty. of earth work increase/decreases in all cases recovered from the contracto @300/- Three hundred only) per cubic metre shall be deducted any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	1128.83	Cum	442.35	Rupees Four Hundred Forty Two and Paise Thirty Five Only	Per cubic metre	499338
Total Rs.							499338
Amount Quoted by the Contractor in Percentage							
Note:- All the material will procured by the contractor him self							
						Rs.	

Executive Engineer,
 Shriya Rural Division
 HPPWD, Dharmi *Dm*

Schedule Of Quantity

Name Of Work :- Construction of link road from DGBR road to village Barota km. 0/00 to 1/550) (SH:- Formation Cutting 5/7 Mtr. Wide in km. 0/645 to 0/765)

Estimated Cost:- 4,99,404.00

Earnest Money:- 10,000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate	In words	Unit	Amount
		3	4	In figures	6		
1	2	3	4	5	6	7	8
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load animal load or mechanical means along with its leveling fine dressing and all labour, machines, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). the cost of useful materials such as stones shingles aggregates and slates shall be sorted out and stacked along road side which shall not be less than one tenth of J.W. one ten of SR and one six of HR one Third = 188.16 cum qty which shall be proportionately increase/decrease as the qty of earth work increase/ decrease in all cases recovered from the contracto @300/- (Three hundred only) per cubic metre shall be elacted any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	1128.98	Cum	442.35	Rupees Four Hundred Forty Two and Paise Thirty Five Only	Per cubic metre	499404
Total Rs.							499404
Amount Quoted by the Contractor in Percentage							
Note:- All the material will procured by the contractor him self							
						Rs.	

Executive Engineer,
 Shimla Rural Division
 HPPWD, Dharm


Schedule Of Quantity

Name Of Work :- Annual repair and Maintenance of HP Printing & Stationary dept. At Ghora Chowki Shimla (SH:- Providing water proofing, PCC 1:2:4 and provision of paver over conteen block etc.) Balance Work.

Estimated Cost:- 4,75,825.00

Earnest Money:- 10,000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate	In words	Unit	Amount
		3	4	In figures	6		
1	Providing and Laying internal Cement based water proofing, treatment i/c preparation a surface as required for treatment of roots. balcunes and consisting of following a preations (a) Applying a glurry coat a neat cement using 2.75 kg. and Cement admixed with water proofing Compound. (b) Providing brick bats with mortar using brucen /brick bats in cm (1 5) (c) Finishing the Surface with 20mm thick jointless Cement mortar 1.4 admixed with water proofing compound (d) The Whole terrace or Finishing shall be flooded with water for minimum two works	154.69	Sqm	1200.00	Rupees One Thousand Two Hundred Only	Per Square Metre	185628
2	Providing and Laying concrete 1.2:4 (one cement : Two sand : Four crushed stone aggregate) (20mm twenty millimetre) for plan/enforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-In-Charge. including Form Work. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input/or or output by this contract shall be payable by the contractor and Government shall not entelain any claim whatsoever in this respect of the same	16.20	Cum	5500.00	Rupees Five Thousand Five Hundred Only	Per cubic metre	89100

Schedule Of Quantity

Name Of Work :- Widening/Improvement of Slapper Tatapani Summi Luhri road km 72/000 to 104/000. (Category MDR-22)(SH:- Preparation of Detailed project report using rate analysis as per MORTH guidelines, hydraulic data, GAD and detailed estimate of bridge from Km 72/000 to Km 86/000.

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

S.No	Description of Work	No. of Qty.		Rate		In words	Unit	Amount
				In figures				
1	1 Preparation of detailed estimate with detailed design and drawings of pavement and structural components as per relevant irc codes and rate analysis as per MORTH guidelines including submitting detailed project report in manuscript form and getting it approved from competent authority, thereafter submitting approved 4 sets of approved DPR including cost of printing, liasoning transportation and approved etc. Including 4 sets of coloured print.	3	4	5	6	7	8	
2	2 Preparation of Hydraulic data i.e Topography survey by total station equipment for preparation of survey plan, cross section at bridge site, 50 m, 150 m, 300 m, 500 m upstream and down stream of river. L-section of road and river.	1-00	job	80000	Rupees Eighty Thousand Only	Per job	80000	
3	3 Preparation of General arrangement of drawings according to the existing site conditions and submit the same in the form of two hard copies. The Work will be carried in accordance with latest design specification and to satisfaction of Engineer-in-charge.	1-00	job	70000	Rupees Seventy Thousand Only	Per job	70000	
4	4 Preparation of Detailed estimate of bridge on Morth guideline on market rate, submitted in the form of six hard copy.	1-00	job	60000	Rupees Sixty Thousand Only	Per job	60000	
Total Rs.							498000	
Note:- All the material will procured by the contractor him self								

Executive Engineer,
 Shimla Rural Division
 HPPWD, Dharam


Schedule Of Quantity

Name Of Work :- Widening/Improvement of Slapper Tattapani Sunni Luhri road Km 72/000 to 104/000. (Category MDR-22)(SH:- Preparation of survey plan using modern road designing softwares using AutoDesk Civil 3D for geometric alignment, and conduction of geotechnical investigations by CBR test from Km 86/000 to 104/000.

Estimated Cost:-3,72,600.00

Earnest Money:- 80000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate In figures	In words	Unit	Amount
1	2	3	4	5	6	7	8
1	Preparation of Detailed project report which include following provision as mentioned below : A) Topography survey by Digital total station with two second accuracy . showing all features on survey plan like trees, culvert, bridge, electric pole, telephone poles, hand pumps, school, habitant villages.	18	km	12000	Rupees Twelve Thousand Only	Per Kilo meter	216000
2	Preparation of survey plan showing all provision and preparation of detailed project report as per MORTH guidelines and cross section at 15 m (fifteen meter) interval, L-section.	18	km	5000	Rupees Five Thousand Only	Per Kilo meter	90000
3	Conduction of Traffic survey.	18	km	500	Rupees Five Hundred Only	Per Kilo meter	9000
4	Geotechnical Investigation (CBR test including grain size analysis . alterbergs limit . proctor compaction and CBR value)	36	samples	1600	Rupees One Thousand Six Hundred Only	Sample	57600
Total Rs.							372600
Amount Quoted by the Contractor In Percentage							
Note:- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP, PWD, Dharmi, 5014

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Sharda Kajali Road via Janol Km. 0/00 to 6/060 (Sh: Construction of R-walls
at Rds. 1/045 to 1/060 and 1/710 to 1/720)
 Estimated Cost - Rs 354869 /- only
 Earnest Money : - Rs. 7000 /-only
 Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
			4	5		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORO specification directed by Engineer-in-Charge.	14.28 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	3333.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORO specification directed by Engineer-in-Charge.	27.57 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	9829.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 40 mm (Forty millimeter) nominal mix. Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	82.82 Cum	3850.00	Rupees Three Thousand Eight Hundred Fifty Only	Per cubic metre	318857.00
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.	17.37 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre	14622.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slop of 1(V):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	48.40 Rmt	170.00	Rupees One Hundred Seventy Only	Per Running Metre	8228.00
0	Amount Quoted by the Contractor in Percentage					
					Total:	354869.00
					Rs.	

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

Executive Engineer
 Shimla Rural Division,
HPPWD, Dharmi

Draft Schedule Of Quantity

Name Of Work :- A/R & M/O on link road Basantpur to Naltu road km. 0/00 to 7/00 (SH:- C/O B/wall at Rd. 5/960 to 5/970)

Estimated Cost:- 1,84,203.00

Earnest Money:- 3700.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount	
				In figures	In words			
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etcetra and to protect stability of hill side track shall be excavated with chiselling and wedging out rock (where blasting is prohibited); all earth work in cutting/excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super-elevation and level as shown on the drawings	3	4	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	3034	
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth	17.90	Per cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	6381	
3	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, tool and plants through all modes of transportation with in all leads and lifts, and as per direction of the Engineer-in-charge.	36.71	Per cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	168866	
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	32.90	Rmt	180.00	Rupees One Hundred Eighty Only	Per running Metre	5922	
Total Rs.								184203

Schedule Of Quantity

Estimated Cost:- 4,99,565.00

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

[Signature]
Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamra, *[Signature]*

Schedule Of Quantity

Name Of Work :- A/R & M/O on link road Basantpur to Naltu road km. 0/00 to 7/00 (SH:- C/O R/wall at Rd. 5/830 to 5/848)

Estimated Cost:- 4,99,565.00

Earnest Money:- 10,000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
		3	4	5	6		
				In figures	In words		
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side water pollution, etcetra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited), all earth work in cutting/excavation including rock excavation shall be earned, out true tolines, grades, side slopes, width, camber super-elevation and level as shown on the drawings	30	60	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	7142
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth	33	12	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	11807
3	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-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.	99	36	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	457056
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8 including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-in-charge	18	90	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	15910

5	Providing and laying 100mm dia metre P.V.C pipe for whweep holes complete of approved quality including carriage of material within all leads and lifts.	42.50	Rent	180.00	Rupees One Hundred Eighty Only	Per running Metre	7650
	Total Rs.						499565
	Amount Quoted by the Contractor in Percentage						
	Note:- All the material will procured by the contractor him self						

Executive Engineer,
 Shimla Rural Division,
 HP, P.W.D. Dhamsi, S.P.

Schedule Of Quantity

Estimated Cost:- 3,95,344.00
 Earnest Money:- 8,000.00
 Time:- One Months.

Name Of Work :- A/R & M/O Link road to village Mungna km. 0/100 to 1/100 (SH:-
 M/O PCC V- shape side drain in km. 0/100 to 1/100

S.No	Description of Work	No. of Qty.		Rate		In words		Unit	Amount
		3	4	5	6	7	8		
1	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of slumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth.							Per cubic metre	20944
2	Providing and laying cement concrete drain with cement concrete 1:3:6 (one cement : 3 sand : 6 graded stone aggregate 20 mm nominal size) mechanically mixed in open surface drain with plinth protection having internal size 20x15 cm & with side wall of 10 cm thick & inside plastering with CM. 1:3 including earthwork & finished with floating coat of neat cement complete as per standard design as per HPPWD specification 1990 volume - 1 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.	72	Per cum	5200.00	Rupees Five Thousand Two Hundred Only	Per cubic metre	374400		
Total Rs.									
Amount Quoted by the Contractor in Percentage									
Note:- All the material will procured by the contractor him self									
		395344							

Executive Engineer,
 Shimla Rural Division,
 HP.PWD, Dhamsi, ~~5071~~

Schedule Of Quantity

Name Of Work :- C/O Devidhar Ambari Sheedal road km. 0/00 to 3/150
(SH:- Providing and laying stone soling WBM G-1, at Rd. 1/100 to 1/500)

Estimated Cost:- 4,34,365.00
 Earnest Money:- 9,000.00
 Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	Preparation of sub grade by dressing to camber (earth work for the cutting involved for sub grade to be paid for separately depending upon the classification of soil) completed as per H.P.W.D specifications. as per the direction of Engineer-In-Charge.	3		2.00	Rupees Two Only	Per Square Metre	3685
2	Consolidation of sub grade with road roller including making good the undulation etc. with earth or quarry soil etc and rerolling the sub grade completed as per H.P.W.D specifications as per the direction of Engineer-In-Charge	1842.50	Sqm	2.50	Rupees Two and Paise Fifty Only	Per Square Metre	4606
3	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 KN static roller in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 1 as per Technical Specification Clause 404, including carriage of materials within all leads and lifts and as per the direction of Engineer-In-Charge	230.31	Cum	1850.00	Rupees One Thousand Eight Hundred Fifty Only	Per cubic metre	426074
Total Rs.							434365
Amount Quoted by the Contractor in Percentage							Rs.
Note:- All the material will procured by the contractor him self							

Executive Engineer,
 Shimla Rural Division,
 H.P. PWD, Dharam Sony

Schedule Of Quantity


Name Of Work :- C/O Devidhar Ambari Sheedal road km. 0/00 to 3/150
(SH:- Providing and laying stone soling WBM G-1, at Rd. 1/500 to 2/00)

Estimated Cost:- 4,34,365.00

Earnest Money:- 9,000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	Preparation of sub grade by dressing to camber (earth work for the cutting involved for sub grade to be paid for separately depending upon the classification of soil) completed as per H.P. W. D. specifications. as per the direction of Engineer-In- Charge	3	4	5	6	7	8
2	Consolidation of sub grade with road roller including making good the undulation etc. with earth or quarry soil etc. and re-rolling the sub grade completed as per H.P. W. D. specifications. as per the direction of Engineer-In- Charge.	1842.50	Sqm	2.50	Rupees Two and Paise Fifty Only	Per Square Metre	4606
3	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 1 as per Technical Specification Clause 404, including carriage of materials within all leads and lifts and as per the direction of Engineer-In- Charge.	230.31	Cum	1850.00	Rupees One Thousand Eight Hundred Fifty Only	Per cubic metre	426074
Total Rs.							434365
Amount Quoted by the Contractor in Percentage							Rs.
Note:- All the material will procured by the contractor him self							


 Executive Engineer,
 Shimla Rural Division,
 H.P. PWD, Dharmi.

Schedule Of Quantity

Name Of Work :- Construction of Community Center Building at Sunni near Hanuman Mandir Tehsil Sunni Distt. Shimla (HP) (Under Head VKVNY) Job No. 8296 Drg. No. 4 to 7 (SH:- Providing Verterified floor tiles & Veeners Flush Door Shutter)

Estimated Cost:- 4,93,570.00

Earnest Money:- 10,000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate	In words	Unit	Amount
		3	4	In figures	6		
1	2 Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete.	3	4	5 1820	6 Rupees One Thousand Eight Hundred Twenty Only	7 Per Square Metre	8 146565
2	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622. of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete.	8.06	Sqm	1750	Rupees One Thousand Seven Hundred Fifty Only	Per Square Metre	14105
3	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), Jointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigment etc., complete.	6.9	Sqm	1513.33	Rupees One Thousand Five Hundred Thirteen and Paise Thirty Three Only	Per Square Metre	10442

1	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement, 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete.	11.16	Sqm	1599.98	Rupees One Thousand Five Hundred Ninety Nine and Paise Ninety Eight Only	Per Square Metre	49855.3768
5	Providing and fixing 35 mm thirty five millimeter factory made veneer flush door shutter Nondecorative panel bonded termil resistant and water proof core board with frame of ISI class hard wood and well match commercial three ply veneer with vertical grain or cross band) and face veneer both face of door IS NO. 2202 two thousand two hundred two of kit ply / Alpro comb per Arch Drawing, direction of the Engineer-in-Charge and HP, PWD. Specification 1990-VOL-I-I/c carriage of material in all respect including carriage of materials with all leads and lifts.	42.55	Sqm	4200	Rupees Four Thousand Two Hundred Only	Per Square Metre	178710
6	Polishing on wood work with ready mixed wax polish of approved brand and manufacture :	124.1	Sqm	230	Rupees Two Hundred Thirty Only	Per Square Metre	28543
7	Providing and fixing water proof ply wood lining with built joining and nails (frame work and cover fillet to be measured and paid for separately) 6mm thick (six millimetre) as per HPPWD specification 1990 (one thousand Nine hundred Ninety) 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.	39	Sqm	550	Rupees Five Hundred Fifty Only	Per Square Metre	21450
8	Providing and fixing leak ply 3mm thick including carries of material all lead and lift	39	Sqm	750	Rupees Seven Hundred Fifty Only	Per Square Metre	29250

Schedule Of Quantity

**Name Of Work :- A/R & M/O HPPVD Rest House at Sunni Distt. Shimla (HP) (SH:-
Providing Hollow section channel Jaffri)**

Estimated Cost:- 3,86,991.00
Earnest Money:- 8000.00
Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate In figures	In words	Unit	Amount
		3	4				
1	2						
1	Structural Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel (a) In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works. The rate includes, octroi, Malkhana, Toll tax, Goods and Service Tax, building and other construction worker, welfare cess royalty or any other tax, levy or cess in respect of 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	2434.08	Kg.	107.45	Rupees One Hundred Seven and Paise Forty Five Only	Per cubic metre	261542
2	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm. Over an under coat of primer applied @ 0.80 ltr / 10 Sqm of approved brand and manufacture, including stacking the material within 50 meters. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	264	Sqm	148.69	Rupees One Hundred Forty Eight and Paise Sixty Nine Only	Per Square Metre	39254
3	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etcetra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited), all earth work in cutting/excavation including rock excavation shall be carried out true jointes, grades, side slopes, width, camber super-elevation and level as shown on the drawings including carriage of material within all leads and lifts.	10.80	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	3850

4	Centering and shuttering including strutting, propping etc. and removal of form for all heights : in Retaining walls & Biwalls (any thickenings) 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.	67.26	Sqm	261.56	Rupees Two Hundred Sixty One and Paise Fifty Six Only	Per Square Metre	17593
5	Providing and Laying concrete 1:4:8 (one cement : four sand : eight crushed stone aggregate) (20mm Twenty millimetre) for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-In-Charge. including Form Work. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes inputtor 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.	2.88	Per cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	13248
6	Providing and Laying concrete 1:2:4 (one cement : Two sand : Four crushed stone aggregate) (20mm Twenty millimetre) for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-In-Charge. including Form Work. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes inputtor 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.	8.88	Per cum	5800.00	Rupees Five Thousand Eight Hundred Only	Per cubic metre	51504
Total Rs.							386991
Amount Quoted by the Contractor in Percentage							Rs.
Note: All the material will procured by the contractor him self							

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

Schedule Of Quantity

e Of Work :- A/R & M/O on Asia The Down To Chakkar road km. 0/00 to 1/790
C/O Retaining wall at Rd. 0/910 to 0/916.50)

Estimated Cost:- 4,99,943.00
 Earnest Money:- 10000.00
 Time:- One Months.

No.	Description of Work	No. of Qty.		Rate		In words	Unit	Amount
				In figures				
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited). all earth work in cutting/excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super-elevation and level as shown on the drawings	3	4	5	6	7	8	
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth.	46.28	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	16499	
3	Providing and Laying concrete 1:4:8 (one cement : four sand : eight crushed stone aggregate) (20mm Twenty millimetre) for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-In-Charge. including Form Work. The rates including octroi, royalty, Malkana toll tax, GST or any other taxes input or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	101.46	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	466716	
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8 including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-In-Charge.	11.310	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	9521	

roviding and laying 100mm dia metre P.V.C pipe for wheep holes complete of approved quality Including cartage of material within all leads and lifts.

	7.00	Rmt	180.00	Rupees One Hundred Eighty Only	Per running metre	1260
Total Rs.						499943
Amount Quoted by the Contractor In Percentage					Rs.	

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

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

Schedule Of Quantity

Name Of Work :- A/R & M/O on Asia The Down To Chakkar road km. 0/00 to 1/790
SH:- C/O Retaining wall at Rd. 0/916.50 to 0/923)

Estimated Cost:- 4,99,979.00

Earnest Money:- 10000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate	In words	Unit	Amount
		3	4	In Figures	6	7	8
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etcetra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited). all earth work in cutting/excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super-elevation and level as shown on the drawings	25.48	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	5947
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth	46.28	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	16499
3	Providing and Laying concrete 1:4:8 (one cement : four sand : eight crushed stone aggregate) (20mm Twenty millimetre) for plain/enforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-In-Charge. including Form Work. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes inputor 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.	101.46	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	466716
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8 including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-in-Charge	11.31	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	9521

providing and laying 100mm dia metre PVC pipe for wheep holes complete of approved quality Including cartiage of material within all leads and lifts.	7.20	Rmt	180.00	Rupees One Hundred Eighty Only	Per running metre	1296
Total Rs.						499979
Amount Quoted by the Contractor in Percentage						
Note:- All the material will procured by the contractor him self					Rs.	

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

Schedule Of Quantity

Name Of Work :- A/R & M/O on Asia The Down To Chakkar road km. 0/00 to 1/790
SH:- C/O Retaining wall at Rd. 0/923 to 0/929.50)

Estimated Cost:- 4,99,961.00

Earnest Money:- 10000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etcetra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited). all earth work in cutting/excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super-elevation and level as shown on the drawings	25.48	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	5947
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth.	46.28	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	16499
3	Providing and Laying concrete 1:4:8 (one cement : four sand : eight crushed stone aggregate) (20mm Twenty millimetre) for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-In-Charge. including Form Work. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input/output 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.	101.46	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	466716
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8 including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-In-Charge.	11.31	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	9521

SCHEDULE OF QUANTITY
Name of Work :- Restoration of Rain Damages on Bangora Kalihatti Bastiunana Road Km. 0/00 to 11 / 375 (Sh. Construction of R-wall at Rd. 2 /915 to 2/928)

Estimated Cost : - Rs 421672/- only
 Earnest Money : - Rs. 8000 /-only
 Time : - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			5	6		
1	2	3	4	5	6	7
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	14.86	Cum	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	3468.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	28.39	Cum	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per Cubic Metre	10121.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	85.37	Cum	Rupees Four Thousand Six Hundred Only	Per Cubic Metre	392702.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8, (1) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	9.79	Cum	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Cubic Metre	8241.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	42.00	Rmt.	Rupees One Hundred Seventy Only	Per Running Metre	7140.00
0	Amount Quoted by the Contractor In Percentage				Total:	421672.00

Note : (1) All the material will procured by the contractor him self.

Executive Engineer,
 Shimla Rural Division,
 H.P.W.D. Dharami

Draft Schedule Of Quantity

Name Of Work :- Annual Repair and maintenance of Rest house at Tara Devi (Sh:- Supply of drinking water in rest house at Tara devi) (Job No.2)

Estimated Cost:- 4,90,000.00


Earnest Money:- 9800.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate	In words	Unit	Amount
		3	4	In figures	6		
1	Supply of drinking water for Circuil house / Rest house / Old Rest House and office at Tara devi Rest house shoghi. The water Should be clean . free from impurities for drinking purpose as per entire satisfaction and direction of Engineer in Charge . i/c Carriage of Materials labour equipments and materials to various locations . Through all modes of transportation in all leads and lifts and all incidental Charges .	70,000	Ltr	0.70	Rupees NIL and Paise Seventy Only	Per liter	49000
Total Rs.							

DNIT Approved for Rs.4,90,000.00/-only for the year 2023-24 entered at DNIT Reg.

S. No...716...


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

SCHEDULE OF QUANTITY
Name of Work: - Construction of Judicial Academy at Ghandal (St: Providing and Fixing Steel Railing etc.)

Estimated Cost: - Rs 495664 /- only
 Earnest Money: - Rs. 10000 /-only
 Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures	figures		
1	1 2 Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	3714.46	Kgs	130.00	Per cubic metre	482880.00
2	Finishing with Deluxe Multi surface paint system for interiors and exteriors using primer as per manufacturers specification : Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacture.	94.00	Sqm	136.00	Per Square Meter	12784.00
0	Amount Quoted by the Contractor In Percentage					
					Total:	495664.00
					Rs.	

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

Executive Engineer,
 Shimla Rural Division,
 HPPW.D. Dharni

Schedule Of Quantity

Name Of Work :- Special Repair to PWD Rest House at Tara Devi (SH:- Painting , polishing and wooden works etc.)

Estimated Cost:-3,50,685.00

Earnest Money:- 7100.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate	In words	Unit	Amount
				In figures			
1	Applying bita white wall care putty over plaster afw tharoughly, brushing the surface free from mortars/ droppings and ather foreign matter & smooth to complete.	3	4	85.10	Rupees Eighty Five and Paise Ten Only	Per Square Metre	7249
2	Finishing wall with weather proof exterior grade emulsion approved design (apex Alitima) or its equivalent on undecorated wall surtaus (two coats) to give an even shade throughtly to remove all dirt& dust and other foreign matter etc.	1065.87	Sqm	110.05	Rupees One Hundred Ten and Paise Five Only	Per Square Metre	117299
3	Providing and fixing flat pressed 3 layer particle board medium density exterior grade (Grade I) or graded wood particle board IS : 3087 marked, to frame, backing or studding with screws etc. complete (Frames, backing or studding to be paid separately)18 mm thick.	98.54	Sqm	980.00	Rupees Nine Hundred Eighty Only	Per Square Metre	96569
4	P/F vaneered decorated teak ply wood lining with decorated surface with butt jointing and nailis(frame work to be measured and paid for separately) 1/4 carriage of materials up to all leads, lifts and durections of engineer-in-charge.	88.83	Sqm	830.00	Rupees Eight Hundred Thirty Only	Per Square Metre	73729
5	Polishing two coats with melamine polish or required shade on previous polished wood and wood based surface to give on even shade 1/4 cleaning the surface of all dirt & dust sand paperd & smooth.	159.54	Sqm	350.00	Rupees Three Hundred Fifty Only	Per Square Metre	55839
Total Rs.							350685
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shilma Rural Division,
HPPWD, Dharmal, 502.

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Shimla Nalagarh Road Km. 6/900 to 22/00 (Sh: Construction of R-wall at RD. 8/775 to 8/783)

Estimated Cost: - Rs 450002/- only
 Earnest Money: - Rs. 9000/- only
 Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate	Unit		Amount
				figures	Rs.	
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	13.50	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre		3151.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	34.05	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre		12139.00
3	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.	85.05	Rupees Five Thousand Only	Per cubic metre		425250.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8. (I) Granular material. Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	9.12	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre		7677.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slop of 1(V):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	10.50	Rupees One Hundred Seventy Only	Per Running Metre		1785.00
0	Amount Quoted by the Contractor in Percentage			Total:	Rs.	450002.00

Note : (1) All the material will procured by the contractor him self.

Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dharmi

SCHEDULE OF QUANTITY
Name of Work Improvement of Sharp Curve on Shimla Nalagarh Road in Km. 7/00 to 22/00 (SI: Construction of
Drain Wall in Km. 7/00 to 7/06) (Pb. 1.
 Estimated Cost Rs.488353/- only
 Estimated Money No. 10000/- only
 (Five Months)

S. No.	Name of work	Qty	Unit	Rate	Amount	Unit	Amount
1	1. masonry work in excavation for structure as per drawing and technical specifications Clause 305-1 including setting out, construction of abutting and backing, removal of slumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MOHD specification directed by Engineer in Charge	750.00	Cum	229.00	Rupees Three Hundred Twenty Nine Only	Per cubic metre	171675.00
2	1. masonry work in excavation for structures as per drawing and technical specifications Clause 305-1 including setting out, construction of abutting and backing, removal of slumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MOHD specification directed by Engineer-in-Charge	41.00	Cum	350.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	14410.50
3	Providing and Laying cement concrete for plain / reinforced conc. in open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	104.12	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	478952.00
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with stop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	55.30	Rmt	170.00	Rupees One Hundred Seventy Only	Per Running Metre	9401.00
0	Amount Quoted by the Contractor In Percentage		Rs.		Total:		488353.00

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

Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dhamsi

SCHEDULE OF QUANTITY
Name of Work: Restoration of rain damages on Shimla Nalagarh Road Km. 7/00 to 22/00 (SH: Construction of R-wall at RD. 12/120 to 12/135)

Estimated Cost: - Rs 428650/- only
 Earnest Money: - Rs. 9000/- only
 Time: -

S. No.	Sub head and items of work	Qty.	Rate	Unit	Amount	
						figures
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603 1 and other deleterious materials and disposal upto all leads and lifts as per MORO specification directed by Engineer-in-Charge.	13.50	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	3151.00	
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORO specification directed by Engineer-in-Charge	34.05	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	12139.00	
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement 4 sand 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix. Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	85.05	Rupees Four Thousand Six Hundred Only	Per cubic metre	391230.00	
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.	17.10	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre	14395.00	
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with stop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification. Including Carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge	45.50	Rupees One Hundred Seventy Only	Per Running Metre	7735.00	
0						
Amount Quoted by the Contractor in Percentage					Rs.	428650.00

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

Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dharmi

SCHEDULE OF QUANTITY
Name of Work: - Restoration of Rain damages on Shimla Nalagarh Road Km. 61900 to 22100 (Sh: Construction of R-Wall at R.D. 9/540 to 9/549)

Estimated Cost: - Rs 499207/- only
 Earnest Money: - Rs. 10000 /-only
 Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount		
						3	4
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORO specification directed by Engineer-in-Charge.	10.80	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	2521.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORO specification directed by Engineer-in-Charge.	32.40	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	11551.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix . Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	100.64	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	462944.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3,8, (1) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	20.00	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre	16836.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slop of 1(V):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	31.50	Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	5355.00
0	Amount Quoted by the Contractor in Percentage					Total:	499207.00

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

Executive Engineer,
 Shimla Rural Division,
 H.P.K.D. Dharmi

SCHEDULE OF QUANTITY
Name of Work: Improvement of Black Spot on Hiranagar Sharog Road Km. 0/00 to 5/00 (Sh. Providing to fixing
Railing W-Beam Crash Barrier on Km. 1/050 to 1/125)

Estimated Cost: - Rs 463017/- only
 Earnest Money: - Rs. 9000/- only
 Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount	
						3
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORO specification directed by Engineer-in-Charge.	6.75	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre 1575.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORO specification directed by Engineer-in-Charge.	8.46	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre 3016.00
3	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 iso two sand iso four graded crushed stones aggregate 20 mm (twenty millimetre) nominal size including carriage of material upto all leads and lifts as per the directions of Engineer in Charge.	8.46	Cum	5659.10	Rupees Five Thousand Six Hundred Fifty Nine and Paise Ten Only	Per cubic metre 47876.00
4	Providing and Laying cement concrete for plain / reinforced conc. in open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	27.00	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre 124200.00
5	Providing and erecting a W-metal beam crash barrier comprising of 3 mm (three millimeter)thick corrugated sheet metal rail 70 cm above road/ground level fixed on GI Sheet channel vertical post 150x75x5 mm spaced 2.00 mt. center to center, 1.8 m high 1.1 m below ground /road level, all steel part and firmets to be galvanised by hot dip process. all fitting to conform 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.	75.00	Rmt.	3818.00	Rupees Three Thousand Eight Hundred Eighteen Only	Per Running Metre 286350.00
0				Total:		463017.00

Amount Quoted by the Contractor in Percentage

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

Executive Engineer,
 Shimla Rural Division,
 H.P.W.D. Dharm.

SCHEDULE OF QUANTITY
Name of Work: - Restoration of Rain damages on Hiranagar Sharog Road Km. 0/00 to 5/00 (Sh:- Construction of R-wall at Rd. 0/640 to 0/652)

Estimated Cost: - Rs 396563/- only
 Earnest Money: - Rs. 8000 /only
 Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount	
			1	2			
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	10.80	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	2521.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	27.24	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	9711.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix . Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	80.40	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	369840.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8. (1) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	13.68	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre	11516.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slop of 1(V):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	17.50	Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	2975.00
0						Total:	396563.00

Amount Quoted by the Contractor In Percentage

Note : (1) All the material will procured by the contractor him self.

Executive Engineer,
 Shimla Rural Division,
 Aboum Dhani

SCHEDULE OF QUANTITY

B/wall

Name of Work: Restoration of rain damages on Daynagar Moolbari Road In Km. 0/00 to 1/200 (Sr: Construction of End 0/120 to 0/155)

Estimated Cost: - Rs 308797/- only
 Earnest Money : - Rs. 6000 /- only
 Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			Figures	Figures		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORO specification directed by Engineer-in-Charge.	7.00	Cum	233 40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre 1634.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORO specification directed by Engineer-in-Charge.	19.25	Cum	356 50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre 6863.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand : 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix. Including cartage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	63.42	Cum	4600 00	Rupees Four Thousand Six Hundred Only	Per cubic metre 291732.00
4	Providing weapholes in brick masonry / stone masonry / plain reinforced concrete abutment wing wall. Return wall with 105 mm dia PVC pipe extending through the full width of the structures with slop of 1(V):20(H) towards drawing face complete as per drawing and technical specification. Including cartage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	50.40	Rmt	170.00	Rupees One Hundred Seventy Only	Per Running Metre 8558.00
0						
	Amount Quoted by the Contractor In Percentage					
					Total:	308797.00

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


 Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dharni

SCHEDULE OF QUANTITY

Name of Work:- Annual Repair & Maintenance of Palkari Makri Road Km. 0/00 to 1/600 (Sh: Construction of R-Wall at R.D. 0/045 to 0/060)

Estimated Cost - Rs 491288/- only
 Earnest Money - Rs. 10000/-only
 Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount		
			4	5 figures				
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORO specification directed by Engineer-in-Charge.	3	11.34	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	2647.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of slumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORO specification directed by Engineer-in-Charge.	40.41	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	14406.00	
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	98.50	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	453100.00	
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8, (1) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	14.00	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre	11785.00	
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with 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.	55.00	Rml	170.00	Rupees One Hundred Seventy Only	Per Running Metre	9350.00	
0	Amount Quoted by the Contractor in Percentage					Total:	Rs.	491288.00

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

Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dharni

Name of Work: Restoration of rain damages on Shimla Nalagath Road Km. 6/900 to 22/00 (SH: Construction of R-wall at RD. 10/930 to 10/937)

SCHEDULE OF QUANTITY

Estimated Cost. Rs 196228/- only
Earnest Money - Rs 4000/- only
Time - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount	
						3
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORO specification directed by Engineer-in-Charge	6.30	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre 1470.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORO specification directed by Engineer-in-Charge.	15.89	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre 5665.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand : 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix. Including cartage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	39.69	Cum	4550.00	Rupees Four Thousand Five Hundred Fifty Only	Per cubic metre 180590.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8. (1) Granular material. Including cartage of material within all leads upto leads as per the direction of Engineer-in-Charge	7.98	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre 6718.00
5	Providing weapholes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(V) 20(H) towards drawing face complete as per drawing and technical specification. Including cartage of material upto all leads and lifts as per the direction of Engineer-in-Charge	10.50	Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre 1785.00
0	Amount Quoted by the Contractor in Percentage				Rs.	Total: 196228.00

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

Executive Engineer,
Shimla Rural Division,
HPPWD, Dharni

SCHEDULE OF QUANTITY

Name of Work :- Restoration of rain damages on Gianahatti Kallihatti Arki Road Km. 0/00 to 8/060 (Sh: Construction of Edge wall & R-wall at RD. 5/575 to 5/631 & 5/685 to 5/682)

Estimated Cost :- Rs 435905 /- only
Earnest Money :- Rs. 9000/-only
Time :- One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures	figures		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORO specification directed by Engineer-in-Charge.	25.52	Cum	233.40	Per cubic metre	5956.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in benches with excavated suitable material as per MORO specification directed by Engineer-in-Charge.	22.43	Cum	356.50	Per cubic metre	7996.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:5:10 (1 Cement : 5 sand: 10 graded stone Aggregate 40 mm nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	114.66	Cum	3419.57	Per cubic metre	392088.00
4	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.	17.10	Cum	841.80	Per Running Metre	14395.00
5	Providing weapholes in brick masonry / stone masonry plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v) 20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	91.00	Rmt	170.00	Per Running Metre	15470.00
0	Amount Quoted by the Contractor in Percentage					
	Total:					Rs.

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



Name of Work: Construction of Bus Stoppage to Bamol Bus Stand Road in Km. 0/00 to 1/00 (Sh: Construction of C.D. works In Km. 0/375 with wing Wall)

SCHEDULE OF QUANTITY

Estimated Cost: - Rs 173679/- only
 Earnest Money : - Rs. 3000 /-only
 Time:
 One Month

S. No.	Sub head and items of work	Qty.	Rate	Unit	Amount	
1	2	3	4	5	6	
			figures		7	
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated sublabale material as per MORD specification directed by Engineer-in-Charge.	37.20	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	13262.00
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203, P.C.C grade M 10, (i) Nominal Mix 1:3:6, including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	12.18	5000.00	Rupees Five Thousand Only	Per cubic metre	60900.00
3	Providing and laying reinforced cement concrete pipe NP2 as per design in single row. Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets clause 1108, (c) 900 mm dia	7.50	3616.60	Rupees Three Thousand Six Hundred Sixteen and Paise Sixty Only	Per cubic metre	27125.00
4	Providing and Laying cement concrete for plain /reinforced conc In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 Sand: 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix . Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	14.79	4600.00	Rupees Four Thousand Six Hundred Only	Per Kilogram	68034.00
5	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8. (i) Granular material. Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge	3.36	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Kilogram	2828.00
6	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	9.00	170.00	Rupees One Hundred Seventy Only	Per Kilogram	1530.00
0						
Total:						173679.00
Amount Quoted by the Contractor In Percentage						
Rs.						

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

Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dhamsi

SCHEDULE OF QUANTITY

Name of Work:- Annaul Repair & Maintenance of Devidhar Bhajlyar Road Km. 0/00 to 2/200 (Sh; Construction of B- Wall at Rd. 1/370 to 1/386)

Estimated Cost :- Rs 190257/- only
 Earnest Money :- Rs. 4000 /-only
 Time :- One Month

S. No.	Sub head and Items of work	Qty.	Rate		Unit	Amount
			4	5		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	15.20	Cum	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	3548.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	10.98	Cum	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	3879.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix . Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	38.72	Cum	Rupees Four Thousand Six Hundred Only	Per cubic metre	178112.00
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(V):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	27.75	Rmt.	Rupees One Hundred Seventy Only	Per cubic metre	4718.00
0	Amount Quoted by the Contractor in Percentage					
					Total:	190257.00

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


 Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dhamsi

SCHEDULE OF QUANTITY

Name of Work: Restoration of rain damages on Link Road from Banuti to Mansa Devi in Km. 0/00 to 0/700 (Sh: Construction of R-wall at Rd. 0/271.50 to 0/280)

Estimated Cost: - Rs 338131/- only
Earnest Money: - Rs. 7000/-only

Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures	figures		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge	15.84	Cum	233.40	Per Cubic metre	3697.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in benches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	22.48	Cum	356.50	Per Running Metre	8014.00
3	Providing and Laying cement concrete for plain / reinforced conc. in open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand : 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	67.56	Cum	4600.00	Per Running Metre	310776.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 (i) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge	9.84	Cum	841.80	Per Running Metre	8283.00
5	Providing weepholes in brick masonry / stone masonry plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of (1v) 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	43.30	Rmt	170.00	Per Running Metre	7361.00
0					Total:	338131.00

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, Dharami

SCHEDULE OF QUANTITY

Name of Work: Restoration of rain damages on Link Road from Baruti to Mansa Devi in Km. 0/00 to 0/700 (Sh: Construction of R-wall at Rd. 0/260 to 0/271.50)

Estimated Cost: - Rs 486180 /- only
 Earnest Money: - Rs. 10000 /-only
 Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate	Unit	Amount	
						figures
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORO specification directed by Engineer-in-Charge	22.77	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	5315.00	
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORO specification directed by Engineer-in-Charge	32.21	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per Running Metre	11483.00	
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement 4 sand 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	97.12	Rupees Four Thousand Six Hundred Only	Per Running Metre	446752.00	
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8. (1) Granular material. Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	14.14	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre	11903.00	
5	Providing weepholes in brick masonry / stone masonry /plan reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v) 20(H) towards drawing face complete as per drawing and technical specification Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge	63.10	Rupees One Hundred Seventy Only	Per Running Metre	10727.00	
0	Amount Quoted by the Contractor in Percentage					Total: 486180.00

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


 Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dharmi

SCHEDULE OF QUANTITY

Name of Work: Restoration of rain damages on Judicial Academy at Ghandal District Shimla (SH: Dismantling of RCC R/wall / Stone Masonry etc.) Job No. 3

Estimated Cost - Rs 481100 /- only
Earnest Money - Rs 10000 /-only
Time - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures	Rupees One Thousand Four Hundred Fiteen Only		
1	Demolishing R.C.C work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within all leads and lifts as per the direction of Engineer in Charge	340.00	Cum	1415.00	Per cubic metre	481100.00
0					Total:	481100.00
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, Dhamirk

Name of Work: Restoration of rain damages on Shimla Nalagrah Road Km. 6/900 to 22/00 (Sh: Construction at R/Wall
SCHEDULE OF QUANTITY
RD. 8/825 to 8/835)

Estimated Cost: Rs 259715 /- only
Earnest Money: Rs. 5000 /-only

Sub head and items of work

Time: One Month

S. No.	2	3	4	5	6	7	
1	Qty.		Rate	Unit	Amount		
			figures				
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	18.00	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	4201.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	18.80	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	6702.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	52.90	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	243340.00
4	Backfilling behind abutment wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8. (I) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	12.00	Cum	841.80	Rupees Eight Hundred Forty One and Paise	Per cubic metre	10102.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall return wall with 100 mm dia PVC pipe extending through the full width of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	36.90	Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	6273.00
0			Total:				259715.00
		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,
HPPW.D, Chamla

SCHEDULE OF QUANTITY

Name of Work: - Restoration of rain damages on Summerhill Sangti Circular Road Km. 0/00 to 2/555 (Sh: Construction of R- Wall at Rd. 2/430 to 2/440)

Estimated Cost: - Rs 283270/- only
 Earnest Money - Rs 6000 /-only
 Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount	
			4	5			
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603 1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	9.00	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre 2101.00	
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	22.70	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre 8093.00	
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix. Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	56.70	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre 260820.00	
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8. (1) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	11.40	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre 9597.00	
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with stop of 1(v)20(H-1) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	28.00	Rmtl	170.00	Rupees One Hundred Seventy Only	Per Running Metre 4760.00	
0							
Amount Quoted by the Contractor in Percentage						Total:	285371.00

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



 Executive Engineer,
 Shimla Rural Division,
 Shimla

SCHEDULE OF QUANTITY

Name of Work: Restoration of rain damages on Chailly Kadachi Road Km. 0/00 to 10/200 (Sh: Construction of V-Shape Drain at R.D. 0/00 to 0/350)

Estimated Cost : - Rs 159670/- only
 Earnest Money : - Rs. 3000/-only
 Time : - One Month

S. No.	Sub head and items of work	Qty.	Rate	Unit	Amount
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORO specification directed by Engineer-in-Charge.	30.63	Rupees Three Hundred Fifty Six and Parse Fifty Only	Per cubic metre	10920.00
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203, P.C.C grade M 10. (i) Nominal Mix 1:3:6 (20 mm nominal size) including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	29.75	Rupees Five Thousand Only	Per cubic metre	148750.00
0				Total:	159670.00

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

Executive Engineer,
 Shimla Rural Division,
 HPPW/D, Dhani

DRAFT SCHEDULE OF QUANTITY
Name of Work:- Restoration of rain damages on Link to Pabo Road Km. 0/00 to 1/300 (SH: Construction of R-
wall at RD. 1/065 to 1/072)

Estimated Cost :- Rs.196682/- only
 Earnest Money :- Rs. 4000 /-only
 Time :- One Month

S. No.	Sub head and Items of work	Qty.	Rate in figures		Unit	Amount
			3	4		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORO specification directed by Engineer-in-Charge	6.30	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre 1470.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORO specification directed by Engineer-in-Charge	15.89	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre 5665.00
3	Providing and Laying cement concrete for plain / reinforced conc in open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement 4 sand 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix . Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	39.69	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre 182574.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8. (1) Granular material. Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	7.98	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre 6718.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with stop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge	1.50	Rmt	170.00	Rupees One Hundred Seventy Only	Per Running Metre 255.00
Total:						196682.00

Draft Schedule of Quantity approved for Rs.196682/- only (Rupees One Lakh Ninety Six Thousand Six Hundred Eighty Two Only) At Sr. No. 1261 year 2023-24

Executive Engineer,
 Shimla Rural Division,
 HPPW.D. Dharmi

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

SCHEDULE OF QUANTITY

Name of Work: - Restoration of rain damages on Chally Khurd Road Km. 0/00 to 1/800 (SH: Construction of R-wall at RD. Estimated Cost: - Rs 284364 /- only
0/280 to 0/288) Earnest Money: - Rs. 6000 /-only

Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate figures	Unit	Amount
1	2	3	4	5	6
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORO specification directed by Engineer-in-Charge	7.20	233.40	Per cubic metre	1680.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORO specification directed by Engineer-in-Charge.	18.16	356.50	Per cubic metre	6474.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement 4 sand 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix. Including cartage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	57.73	4600.00	Per cubic metre	265558.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 (i) Granular material, including cartage of material within all leads upto leads as per the direction of Engineer-in-Charge	9.12	841.80	Per Running Metre	7677.00
5	Providing weapholes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slope of 1(v) 20(H) towards drawing face complete as per drawing and technical specification. Including cartage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	17.50	170.00	Per Running Metre	2975.00
0				Total:	284364.00

Amount Quoted by the Contractor in Percentage

Rs.

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

Executive Engineer,
 Shirnala Rural Division,
 HPPW/D. Dhamni

SCHEDULE OF QUANTITY

Name of Work: Annual Repair & Maintenance of Ghanahatti Bhajol road Km. 6/00 to 14/230 (Sh: Providing protection beneath the existing culvert and wing walls between RDs. 77780 to 77791)

Estimated Cost: - Rs 362218/- only
Earnest Money: - Rs. 7000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount		
			figures	figures				
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 16D3 1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	17.60	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	4108.00	
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305 1 including setting out construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	26.40	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per Running Metre	9412.00	
3	Providing and Laying Cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1, 4, 8, (1) Cement 4 sand 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	75.56	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per Running Metre	347576.00	
4	Providing weapholes in brick masonry / stone masonry/plain reinforced concrete abutment wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	6.60	Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	1122.00	
0	Amount Quoted by the Contractor in Percentage						Rs.	362218.00

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

Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dhamsi

SCHEDULE OF QUANTITY

Name of Work: Improvement on Ghanahatti Parech Road in Km. 0/00 to 1/800 (Sh: Construction of R-wall at Rd. 1/600 to 1/624)

Estimated Cost : - Rs 364961 /- only
 Earnest Money : - Rs. 7000 /-only

Time: - One Month

S No.	Sub head and items of work	Qty.	Rate		Unit	Amount	
			figures				
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge	12.72	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	2969.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge	24.00	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per Running Metre	8556.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and Technical specification clause-902, 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	72.50	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per Running Metre	333500.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.5 (i) Granular material, including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge	15.12	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre	12728.00
5	Providing weepholes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge	42.40	Rmt	170.00	Rupees One Hundred Seventy Only	Per Running Metre	7208.00
Total:							364961.00
Amount Quoted by the Contractor in Percentage						Rs.	

Note : (1) All the material will procured by the contractor him self.

Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dhamsi

Name of Work: Restoration of rain damages on Chally Kadachi Road Km. 0/00 to 0/900 (Sh: Construction of Breast Wall at Rd. 8/655 to 8/666)

SCHEDULE OF QUANTITY

Estimated Cost: - Rs 304242/- only
 Earnest Money: - Rs. 6000/-only
 Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount	
			figures	figures			
1	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.	55.44	Cum	4700.00	Per Running Metre	260568.00	
2	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8. (1) Granular material. Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	47.52	Cum	841.80	Per Running Metre	40002.00	
3	Providing weaphokes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slop of 1(V):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	21.60	Rmt.	170.00	Per Running Metre	3672.00	
0	Amount Quoted by the Contractor in Percentage					Total:	304242.00

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

Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dharam

SCHEDULE OF QUANTITY

Name of Work :- Restoration of rain damages on Neri Sangti Road Km. 0/00 to 6/465 (Sh: Construction of R. Estimated Cost - Rs 441882 /- only
 Wall at R.D. (₹/360 to ₹/375) Earnest Money : - Rs. 9000 /- only
 Time : - One Month

S. No.	Sub head and items of work	Qty.	Rate figures		Unit	Amount
			4	5		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORO specification directed by Engineer-in-Charge.	24.30	Cum	233.40	Per cubic metre	5672.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORO specification directed by Engineer-in-Charge.	27.75	Cum	356.50	Per cubic metre	9893.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix. Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	88.05	Cum	4600.00	Per cubic metre	405030.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3,8. (i) Granular material. Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	16.20	Cum	841.80	Per Running Metre	13637.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slop of 1(V):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	45.00	Rmt.	170.00	Per Running Metre	7650.00
0	Amount Quoted by the Contractor in Percentage					
					Total:	441882.00
					Rs.	

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

Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dharmi

Name of Work: - Restoration of rain damages on Paoghathi Shal Changog Road in Km. 0/00 to 7/330 (Sh: Construction of Wire Crate Wall at Rd. 4/710 to 4/728.75) Job NO. 1

SCHEDULE OF QUANTITY

Estimated Cost: Rs. 492614/- only
Earnest Money: . Rs. 10000/-only
Time: -

S.	Sub head and items of work	Qty.	Rate	in words	Unit	Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	36.00	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	8402.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	18.75	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	6684.00
2	Providing and laying of boulder apron laid in wire crates with 4 mm (four millimeter) dia GI wire conforming to IS:280 (two hundred eighty) and IS:4826 (four thousand eight hundred twenty six) in 100 mm x 100 mm (one hundred millimeter) mesh (woven diagonally) including 10 (ten) percent extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilogramme) each as per drawing and technical specifications clause 1301, (one thousand three hundred one) including carriage of all labour equipment and material to various location through all modes of transportation in all leads lifts all incidental charge.	156.25	3042.71	Rupees Three Thousand Forty Two and Paise Seventy One Only	Per Running Metre	475423.00
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.	2.50	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	2105.00
0					Total:	492614.00

Amount Quoted by the Contractor In Percentage

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

Executive Engineer,
Shimla Rural Division,
HIPPOD, Dhamsi

SCHEDULE OF QUANTITY

Name of Work: - Construction of Link Road to Jakhari Bashog Km. 0/00 to 2/00 (Sh: Providing and Laying Soling WBM G-1 in Km. 1/285 to 1/500) Balance work

Estimated Cost: - Rs 442844 /- only
 Earnest Money : - Rs. 9000 /-only
 Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate	Unit		Amount
				figures	figures	
1	Preparation of sub grade by dressing to camber (Earth work) for the cutting involved for sub-grade to be paid for separately depending upon the classification of soil complete as per H.P.PWD. Specifications including carriage of materials in all leads and lift as per direction of Engineer-in-Charge.	2683.88	2.00	Rupees Two Only	Per Sq.mtr	5368.00
2	Consolidation of sub-grade with power road roller including making the undulation etc. with earth or quarry soil etc. and re-rolling the sub-grade complete as per H.P.PWD specification including carriage of materials with in all leads and lift and as per the direction by the Engineer-In- charge	2683.88	3.00	Rupees Three Only	Per Sq.mtr	8052.00
3	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 1 as per Technical Specification Clause 404, By Mechanical Means including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	268.39	1600.00	Rupees One Thousand Six Hundred Only	Per cubic metre	429424.00
0					Total:	442844.00
Amount Quoted by the Contractor in Percentage						Rs.

Note : (1) All the material will procured by the contractor him self.


 Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dharmi

SCHEDULE OF QUANTITY

Name of Work: **Restoration of rain damages on Chord to Pahal Road via Nalag in Km. 0/00 to 4/500 (Sh: Construction of R-wall at R.D. 4/370 to 4/382)**

Estimated Cost : Rs 207940 /- only
 Earnest Money : - Rs 4000 /-only
 Time : - One Month

S. No.	Sub head and items of work	Qty.	Rate	Unit	Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge	6.24	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	1456.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts, dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	14.28	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	5091.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand : 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix. Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	41.31	Rupees Four Thousand Six Hundred Only	Per cubic metre	190026.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8. (i) Granular material. Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	9.00	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre	7576.00
5	Providing weaphokes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge	22.30	Rupees One Hundred Seventy Only	Per Running Metre	3791.00
0				Total:	207940.00

Amount Quoted by the Contractor In Percentage

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

Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dhamsi

SCHEDULE OF QUANTITY

Name of work:- Improvement of Curves on Chanahatti Nehra Bhukho Road Km. 0/00 to 8/00 (Sh:- Cutting in various RD's between Km. 3/390 to 3/525, 4/765 to 4/795 and 0/330 to 0/360)

Estimated Cost: - Rs 443298 /- only
 Earnest Money : - Rs. 9000 /-only

Time- One Month

S.No.	Sub head and items of work	Qty.	Rate	Unit	Amount	
1	2	3	In figure In words	6	7	
1	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including de-watering 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 H.P.PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load . animal load or mechanical means along with its leveling fine dressing and all labour . machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). the cost of useful materials such as stones,shingles,aggregates and slates shall be sorted out and stacked along road side,which shall not be less than one tenth of J.W,one sixth of SR and one third of H.R. = 61.85 Cum Qty, which shall be proportionately increase/decrease as the qty. of earth work increase/ decrease in all cases recovered from the contractio @ 300/- (Three Hundred only) per cubic metre shall be effected any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	2061.85	Cum	215.00 Rupees Two Hundred Fifteen Only	Per cubic metre	443298.00
Total:						443298.00

Amount Quoted by the Contractor in Percentage

Rs.

Executive Engineer,
 Shimla Rural Division,
 H.P.P.W.D Dhamni

Name of Work:- Restoration of Rain Damages on Bangora Kalihatti Bastigunana Road Km. 0/00 to 1/1375 (Sh: Construction of R-wall at Rd. 1/390 to 1/401.30)

SCHEDULE OF QUANTITY

Estimated Cost: - Rs 476033 /- only
Earnest Money: - Rs. 10000 /-only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures.	figures.		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	9.76	Cum	233.40	Per cubic metre	2278.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	26.10	Cum	356.50	Per Cubic Metre	9305.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	96.34	Cum	4600.00	Per Cubic Metre	443164.00
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	11.15	Cum	841.80	Per Cubic Metre	9386.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(V):20(H) towards drawing face complete as per drawing and technical specification Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	70.00	Rmt.	170.00	Per Running Metre	11900.00
0					Total:	476033.00

Amount Quoted by the Contractor In Percentage Rs.

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

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamsi

SCHEDULE OF QUANTITY

Job of Work: - Construction of Law University at Ghandal Dhami Shimla, H.P. (Sh: Preparation of technical Investigation report complete in all respect for the construction of First Boys Hostel)

Estimated Cost: - Rs 489100 /- only
Earnest Money: - Rs. 10000 /- only
Time: - One Month

Sub head and Items of work	Qty.	Rate	Unit	Amount	
					figures
2 Soil investigation in all type soil / strata by drilling of bore holes of Nx size 5 mm dia in depth for investigation of soil rock conditions at site of work including mobilization and de-mobilization for drilling shifting of machinery to bore site making platform and water arrangement for drilling. The scope of work includes preservation of core including relevant tests and submission of geotechnical report of complex site of work including carriage of materials within all leads and lifts as per the direction of Engineer-in-Charge.	3 67.00 Rmt.	4 7300.00	5 Rupees Seven Thousand Three Hundred Only	6 Per Running Metre	7 489100.00
Total:				Rs. 489100.00	

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

Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dhami

Draft Schedule Of Quantity

Name Of Work :- S/R to Dist. Complex at Chakker Shimla (HP) (SH:- Providing paver block and aluminium work for doors etc)

Estimated Cost:- 4,98,604.00

Earnest Money:- 10,000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		In words	Unit	Amount
			Unit	In figures	In words			
1	2	3	4	5	6	7	8	
1	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, complete all as per direction of Engineer-in-Charge 60mm thick cement concrete paver block of M-30 grade with approved colour, design & pattern	153.95	Sqm.	1382.00	Rupees One Thousand Three Hundred Eighty Two Only	Per Square Metre	212759	
2	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc aluminium sections shall be smooth, rust free, straight, mitered and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately):	420.36	Kg.	680.00	Rupees Six Hundred Eighty Only	Per Kilogram	285845	
Total Rs.							498604	
Amount Quoted by the Contractor in Percentage							Rs.	
Note:- All the material will procured by the contractor him self								

Executing Engineer,
 Shimla Rural Division,
 HP, PWD, Dharm, *[Signature]*

Schedule Of Quantity

Name Of Work :- A/R & M/O Anandpur to Tara Devi Temple road km. 0/00 to 2/200

Estimated Cost:- 4,96,985.00

(SH:- C/O R/wall at Rd. 0/873 to 0/888)

Earnest Money:- 10000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		In words	Unit	Amount
		3	4	In figures	5			
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.	52.50	Per cum	356.50		Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	18716
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 H.P. PWD. specifications of 1990 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.	100.05	Per cum	4600.00		Rupees Four Thousand Six Hundred Only	Per cubic metre	460230
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 transportation within all leads and lifts and as per direction of Engineer-in- Charge.	11.70	Per cum	841.80		Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	9849
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.	45.50	Rmt.	180.00		Rupees One Hundred Eighty Only	Per running Metre	8190
Total Rs.								496985
Amount Quoted by the Contractor in Percentage								
Note:- All the material will procured by the contractor him self								

Executive Engineer,
 Shimla Rural Division
 H.P.PWD, Dharam \$20

Schedule Of Quantity

Name Of Work :- Construction of Parking at Sankat Mochan Temple Block- A (SH:- Water proofing of Terrace slab)

Estimated Cost:- 4,62,000.00

Earnest Money:- 10,000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
		3	4	In figures	In words		
1	Foaming PU injection Grouting per packer. (Providing and fixing non return packers after drilling holes of 14 mm dia at a disdstance of 500 mm c/c in both direction horizontal and vertical. Providing and injecting Single component polyurethane plain injection, grout injected with mechanically piston driven pump with maximum upto 100 bar pressure or as per the requirement.	300.00	No	1540.00	Rupees One Thousand Five Hundred Forty Only	Each	462000
Total Rs,							462000
Amount Quoted by the Contractor in Percentage							
Note:- All the material will procured by the contractor him self							

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

Schedule Of Quantity

Name Of Work :- S/R to District Compex at Chakker Shimla (SH:- Providing and fixing PVC flooring, Painting, Distemping and cup board etc. In labour and Tribunal court)

Estimated Cost:- 2,10,959.00

Earnest Money:- 5,000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		In words	Unit	Amount
				In figures	In words			
1	2	3	4	5	6	7	8	
1	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	193.99	Sqm.	10.00	Rupees Ten Only	Per Square Metre	1940	
2	Providing and applying white cement based putty of average thickness 1 mm of approved brand and manufacturer over the plastered wall surface to prepare the surface even and smooth complete. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	193.99	Sqm.	60.00	Rupees Sixty Only	Per Square Metre	11639	
3	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade complete including carriage of materials within all leads and lifts One or more coats on old work.	193.99	Sqm.	70.00	Rupees Seventy Only	Per Square Metre	13579	
4	Polishing two or more coats with malamine polish of required shade on previous polished wood and wood based surfaces to give an even surface including cleaning the surface of all dirt, dust and sand papered smooth and including a coat of wood filler including carriage of materials in all leads and lifts. as per direction of the Engineer in Charge.	113.66	Sqm	350.00	Rupees Three Hundred Fifty Only	Per Square Metre	39781	
5	Painting with Deluxe Multi Surface Paint of required shade Two or more coat applied sqm of approved brand and manufacture.	36.14	Sqm.	70.00	Rupees Seventy Only	Per Square Metre	2530	
6	Providing and fixing 6mm commercial ply of standard quality ISI mark and approved shade and colour in wall lining/ ceiling including mixing at junctions, butt jointing and nails complete (Frame work for base to be measured and paid for separately) including carriage of materials within all leads and lifts.	0.34	Sqm	650.00	Rupees Six Hundred Fifty Only	Per Square Metre	221	
7	Providing and fixing 19mm thick Commercial Board water proof in shelves/box for cup boards /c fixing with nickel plated piano hinges with screws etc Complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	2.13	Sqm	1400.00	Rupees One Thousand Four Hundred Only	Per Square Metre	2982	

8	Providing and fixing decorative high pressure laminated sheet of plain/ wood grain in gloss/ matt/ suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS 2046 Type S, including cost of adhesive of approved quality :- 1.0 mm thick complete including carriage of materials within all leads and lifts.	1.09	Sqm	890.00	Rupees Eight Hundred Ninety Only	Per Square Metre	970
9	Providing and fixing 1.50 mm thick PVC/ rubber tiles flooring of approved make or equivalent plain, coloured corbed or mosaic or matted finish, laid with approved adhesive on sub floor base subfloor to be measured and paid for separate) complete in all respects as directed by the Engineer - in Charge including carriage of materials in all leads and lifts	48.25	Sqm	970.00	Rupees Nine Hundred Seventy Only	Per Square Metre	46803
10	Providing and fixing HDF decorative laminate parquat original flooring AC4 class, 8mm thick as per the approved sample and shade placed over cushion of 2mm thick expanded polethene foam plus 100 Microne thick polethene sheet under lay No. 045 Beech west including border of required shade and colour complete in all respect upto all floor levels as per direction of Engineer in charge including carriages of materials in all leads and lifts	37.19	Sqm	2200.00	Rupees Two Thousand Two Hundred Only	Per Square Metre	81818
11	Providing and fixing 40x12 mm size wooden moulded beading to door and window frames with iron screws, plugs and priming coat on unexposed surface etc in 2nd class D/ wood complete including carriage of materials within all leads and lifts.	76.62	Rmt.	90.00	Rupees Ninety Only	Per running Metre	6896
12	Providing and fixing powder coated telescopic drawer channels 300mm long with necessary screws etc, complete as per directions of Engineer in charge.	4.00	Pair	450.00	Rupees Four Hundred Fifty Only	Per Pair	1800
Total Rs.							210959
Amount Quoted by the Contractor in Percentage							
Note:- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HP, PWD, Dhamsi. *S.M.*

Schedule Of Quantity

Name Of Work :- S/R to District Complex at Chakker Shimla (SH:- Providing and Fixing aluminium glazing, PVC flooring, Painting, Distempereing in Labour and Tribunal court)

Estimated Cost:- 4,87,180.00
 Earnest Money:- 10000.00
 Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
		3	4	In figures	In words		
1	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including deal angle. Aluminium snap beading for glazing / paneling. C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) :	322.47	Kg	680.00	Rupees Six Hundred Eighty Only	Ker Kilogram	218280
2	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	125.61	Kg.	690.00	Rupees Six Hundred Ninety Only	Ker Kilogram	86571
3	Providing and fixing ACP sheet 4mm thick panel in aluminium door, window, ventilator shutter and partition etc with PVC/ neoprens gasket etc. Complete as per the architectural drawings and the directions of Engineer - in charge (cost of aluminium snap beading shall be paid in basic item) partitions with 12mm thick particle board bwp phenol bonded exterior/ interior grade both sides including carriage of materials within all leads and lifts.	3.48	Sqm	2200.00	Rupees Two Thousand Two Hundred Only	Per Square Metre	7656

4	Providing and fixing polycarbonate transparent sheet 120mm thick in roofing with galvanized J or L hooks bolts and nuts with G Limpet and buton rubber washer complete with all accessories as required in all leads and lifts as per direction of Engineer in Charge	19.82	Sqm	1750.00	Rupees One Thousand Seven Hundred Fifty Only	Per Square Metre	20295
5	Providing and fixing glazed in aluminium door, window, ventilator shutters and partitions etc with EPDM rubber/ neoprene gasket etc. Complete as per the architectural drawings and the directions of Engineer. in - charge. (Cost of aluminium strap bending shall be paid in basic item) With float glass panes of 5mm thickness(anodised transparent or dyed to required shade according to IS 1898. Minimum anodic coating of grade AC15) With float glass panes of 5mm thickness (weight not less than 12.50 kg/ sqm including carriage of materials within all leads and lifts	35.60	Sqm	1250.00	Rupees One Thousand Two Hundred Fifty Only	Per Square Metre	44500
6	Providing and fixing 1.50 mm thick PVC antistatic very flooring plain or coloured. carbed or mosaic. Metalised finish laid with approved adhesive on sub floor (Damp proofing treatment to be paid for seperately) including carriage of materials, labour, tool and plant through all modes of transport within all leads and lifts and as per direction of Engineer-in- Charge.	57.20	Sqm	970.00	Rupees Nine Hundred Seventy Only	Per Square Metre	55404
7	Providing and fixing powder coated Aluminium handles transparent or dyed to required colour or shade with necessary screws etc complete including carriage of materials in all leads and lifts. - 200mm	4.00	No	190.00	Rupees One Hundred Ninety Only	Each	760
7.01	100mm	14.00	No	60.00	Rupees Sixty Only	Each	840
8	Providing and fixing powder coated Aluminium tower bolts (Berel type) transparent or dyed to required shade and colour with screws etc. complete including carriage of materials in all leads and lifts:- 200x10 mm	2.00	No	95.00	Rupees Ninety Five Only	Each	190
8.01	100 x10mm	28.00	No	75.00	Rupees Seventy Five Only	Each	2100
9	Providing and fixing oxidized brass hooks and eyes 200mm size complete including carriage of materials within all leads and lifts	14.00	No	55.00	Rupees Fifty Five Only	Each	770

11	Removing dry or oil bound distemper, water proofing cement paint and the like by scraping sand papering and preparing the surface smooth including necessary repairs to scratches etc complete carriage including carriage of material in all leads and lifts as per direction of the Engineer in Charge	170.82	Sqm	10.00	Rupees Ten Only	Per Square Metre	1708
12	Providing and applying white cement based putty of average thickness 1 mm of approved brand and manufacturer over the plastered wall surface to prepare the surface even and smooth complete. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	170.82	Sqm.	60.00	Rupees Seventy Only Rupees Sixty Only	Per Square Metre	2330 10248
13	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade complete including carriage of materials within all leads and lifts One or more coats on old work	170.82	Sqm	70.00	Rupees Seventy Only	Per Square Metre	11957
14	Providing and fixing machine for aluminium door opening including carriage of materials within all leads and lifts.	2.00	No	4000.00	Rupees Four Thousand Only	Each	8000
Total Rs.							487180
Amount Quoted by the Contractor in Percentage							
Note: - All the material will procured by the contractor him self							

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

Schedule Of Quantity

Estimated Cost:- 2,02,917.00

Name Of Work :- S/R Dist. Court Complex at Chakker Shimla (SH:- Providing Cup

Earnest Money:- 5,000.00

board in DA (F) office and Dismantling of toilets and provision of tiles in consumer court and painting & distemping in ADA room)

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate	In words	Unit	Amount
		3	4				
1	2 Providing and fixing 6mm commercial ply of standard quality ISI mark and approved shade and colour in wall lining/ ceiling including mitring at junctions, butt jointing and nails complete (Frame work for base to be measured and paid for separately) including carriage of materials within all leads and lifts.	8.1	Sqm	650.00	Rupees Six Hundred Fifty Only	Per Square Metre	5265
2	Providing and fixing 19mm thick Commercial Board water proof in shelves/box for cup boards i/c fixing with nickel plated piano hinges with screws etc. Complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	23.42	Sqm	1400.00	Rupees One Thousand Four Hundred Only	Per Square Metre	32788
3	Providing and fixing 19 mm thick commercial board water proof shutter for cup boards including fixing with nickel plated piano hinges with screws etc. complete including carriage of material in all leads and lifts as per directin of the Engineer in Charge	5.9	Sqm	1500.00	Rupees One Thousand Five Hundred Only	Per Square Metre	8850
4	Providing and fixing decorative high pressure laminated sheet of plain wood grain in gloss/ mat/ suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS: 2046 Type S, including cost of adhesive of approved quality :- 1.0 mm thick complete including carriage of materials within all leads and lifts.	5.9	Sqm	890.00	Rupees Eight Hundred Ninety Only	Per Square Metre	5251
5	Providing and fixing hard wood square edges cover fillers(beading) 19mm x 6 mm section including mitring at junctions with wood screws and nails complete including carriage of materials within all leads and lifts.	34.1	Rmt.	30.00	Rupees Thirty Only	Per Running Metre	1023
6	Providing and fixing 100mm hghl finished brass handles with screws etc. Complete including carriage of materials within all leads and lifts	8	No.	190.00	Rupees One Hundred Ninety Only	Each	1520
7	Providing and fixing magnetic catcher of approved quality in cupboard / ward robe shutters, including fixing with necessary screws etc. complete, including carriage of materials in all leads and lifts	16	No.	40.00	Rupees Forty Only	Each	640

8	Dismantling flooring laid in cement mortar including stacking serviceable material and disposal of unserviceable material within 50 metres lead. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	13.48	Sqm	40.00	Rupees Forty Only	Per Square Metre	539
9	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to IS 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick bed of cement mortar 1:4 (1 Cement : 4 Coarse sand), jointing with grey cement slurry @ 3.3 kg/ sq. m including pointing the joints with white cement and matching pigments etc., complete.	11.16	Sqm	1150	Rupees One Thousand One Hundred Fifty Only	Per Square Metre	12834
10	Providing and fixing 1st quality ceramic glazed floor tiles conforming to IS 15622 (thickness to be specified by the manufacturer) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade complete.	2.32	Sqm	1180	Rupees One Thousand One Hundred Eighty Only	Per Square Metre	2738
11	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. Internal work -	9	Rmt.	350	Rupees Three Hundred Fifty Only	Per Running Metre	3150
12	Providing and fixing 15mm C.P. brass bib cock of approved quality conforming to IS:8931 :	1.00	No.	880.00	Rupees Eight Hundred Eighty Only	Each	880
13	Providing and fixing 15mm C.P. Brass angle cock including carriage of materials within all leads and lifts of Cat no. P 104	4.00	No.	881.00	Rupees Eight Hundred Eighty One Only	Each	3524
14	Providing and fixing P.V.C. low level flushing cistern with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete. 10 litre capacity - White	2.00	No.	1450.00	Rupees One Thousand Four Hundred Fifty Only	Each	2900

15	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge	573.17	Sqm	10.00	Rupees Ten Only	Per Square Metre	5732
16	Providing and applying white cement based putty of average thickness 1 mm of approved brand and manufacturer over the plastered wall surface to prepare the surface even and smooth complete. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge	573.17	Sqm	60.00	Rupees Sixty Only	Per Square Metre	34390
17	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade complete including carriage of materials within all leads and lifts One or more coats on old work.	573.17	Sqm	70.00	Rupees Seventy Only	Per Square Metre	40122
18	Painting two coats (excluding priming coat) on new wood and wood based surfaces, with enamel paint other than white to give an even shade including cleaning the surface of dirt, dust and other foreign matter sand papering and stopping as per HP. PWD Specifications of 1990 Volume-I including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-in- Charge.	300.60	Sqm	70.00	Rupees Seventy Only	Per Square Metre	21042
19	Polishing two or more coats with malmaline polish of required shade on previous polished wood and wood based surfaces to give an even surface including cleaning the surface of all dirt, dust and sand papered smooth and including a coat of wood filler including carriage of materials in all leads and lifts, as per direction of the Engineer in Charge.	66.37	Sqm	350.00	Rupees Three Hundred Fifty Only	Per Square Metre	19730
Total Rs.							202917
Amount Quoted by the Contractor in Percentage							
Note:- All the material will procured by the contractor him self							

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

Schedule Of Quantity

Name Of Work :- GEOTECHNICAL INVESTIGATION FOR CONSTRUCTION OF PROPOSED OFFICE OF H.P. STATE LEGAL SERVICES AUTHORITY AT CHAKKAR, SHIMLA IN THE STATE OF HIMACHAL PRADESH.

Estimated Cost:- 4,74,500.00

Earnest Money:- 9,500.00

Time:- One Months.

S.No	Description of Work	No. of Qty.	Rate	In words	Unit	Amount	
1	2	3	4	5	6	7	
1	Sub Soil Investigation in all type of soils/strata by drilling of bore holes of Nx Size 75 mm dia for investigation of soil rock conditions at site of work including mobilization and de-mobilization for drilling shifting of machinery to bore site making platform and water arrangement for drilling. The scope of work includes preservation of core including relevant tests and submission of geotechnical report of complex site of work including carriage of materials within all leads and lift as per the direction of Engineer-in Charge.	65.00	Running meter	7300.00	Rupees Seven Thousand Three Hundred Only	Per Running metre	474500
Total Rs.							474500
Amount Quoted by the Contractor in Percentage							
Note:- All the material will procured by the contractor him self							
					Rs.		

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

Schedule Of Quantity

Estimated Cost:- 4,98,510.00

Earnest Money:- 10000.00

Time:- One Months.

Name Of Work :- A/R & M/O PWD Rest House at Tara Devi Shimla (SH:- Providing and Partition in Dormitory , Cup board Shutter, Dismantling of Paver and provision of paver in parkings and main and other miscellaneous Semi in old and New Rest house at Tara Devi)

S.No	Description of Work	No. of Qty.		Rate		In words	Unit	Amount
		3	4	In Figures	5			
1	Dismantling flooring laid in cement mortar including stacking serviceable material and disposal of unserviceable material within 50 metres lead. The rate including octroi, royalty, Makana toll tax, GST or any other taxes input/output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in the respect of the same.	85.75	Sqm	80.20		Rupees Eighty and Paise Twenty Only	Per cubic metre	6877
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-I including carriage of materials, labour, tool and plants through all modes of transportation with in all leads and lms. and as per direction of the Engineer-in-charge	7.01	Cum	5600.00		Rupees Five Thousand Six Hundred Only		39256
3	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc. of required strength, thickness & size/ shape made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand complete all as per direction of Engineer-in-charge 60mm thick cement concrete paver block of M-30 grade with approved colour, design & pattern (40mm Thick)	85.75	Sqm	1140.00		Rupees One Thousand One Hundred Forty Only		97755
4	Providing and fixing 2 mm thick PVC antistatic veny flooring plain or coloured . carbed or mosaic. Metalled finish laid with approved adhesive on sub floor (Damp proofing treatment to be paid for seperately) including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-in-charge	14.90	Sqm	950.00		Rupees Nine Hundred Fifty Only		14155

	Providing wood work in frames of doors, window, clerestory windows and other frames wrought framed and fixed imposture with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately) saal wood	0.99	Cum	115500.00	Rupees One Lakh Fifteen Thousand Five Hundred Only		114576
6	Providing and fixing paneled or panelled and glazed shutter for doors, windows and clerestory windows, including ISI marked M.S. pressed hinges bright finished or required size with necessary screws, excluding paneling which will be paid for separately, all complete as per direction of Engineer in charge. (Note - Bum hinges and necessary screws shall be paid separately) Kilm seasoned selected planks of sheesham wood, including stacking the material within 50 meters. The rate including octroi, royalty, Malkarna 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	1.94	Sqm	4350.00	Rupees Four Thousand Three Hundred Fifty Only		8439
7	Providing and fixing 19mm thick Commercial Board water proof in sheesham/box for cup boards w/c fixing with nickel plated piano hinges with screws etc. Complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge	83.54	Sqm	1750.00	Rupees One Thousand Seven Hundred Fifty Only		146195
8	Providing and fixing 19 mm thick commercial board water proof shutter for cup boards including fixing with nickel plated piano hinges with screws etc. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge	9.99	Sqm	1650.90	Rupees One Thousand Six Hundred Fifty and Paise Ninety Only		16492
9	Providing and fixing 1.00 mm thick coloured or plain lamination sheet (saumica) on boards/ply wood sheet with approved adhesive & nails etc complete. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge	9.99	Sqm	950.00	Rupees Nine Hundred Fifty Only		9491
10	Providing and fixing wire gauge shutters using galvanised M.S. wire gauge of 1.5 gauge designation 85g. With wire of dia gauge designation 85g. With wire of dia 0.56mm for doors, windows and clerestory windows including bright/clerestory windows including bright finished black enamelled iron hinges with necessary screws (Sai wood) including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts as per direction of Engineer in Charge	4.60	Sqm	950.60	Rupees Nine Hundred Fifty and Paise Sixty Only		4373
11	Painting two coats(excluding priming coat) on new wood and wood based surface with enamel paint to give an even shade including cleaning the surface of dirt,dust and other foreign matter, sand papering & stoping	76.14	Sqm	120	Rupees One Hundred Twenty Only		9137
12	Distemping with Acryloid-bound washable distemper of approved brand and manufacture to give an even shade in ceiling and slopy roof. New work/redo or more coats) over and including water thinable priming coat with cement primer complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge	152.00	Sqm	65.00	Rupees Sixty Five Only		9890

14	Providing and fixing oxidised M S hooks and eyes 150 mm complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge	30.00	No	52.00	Rupees Fifty Two Only	1560
15	Providing and fixing magnetic catcher of approved quality in cupboard ward robe shutters, including fixing with necessary screws etc. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge	20.00	No	60.00	Rupees Sixty Only	1200
16	Providing and fixing 250 X 10 mm (Two hundred fifty into ten millimetre) size aluminum tower bolts (Barrel type) with screws etc. complete and as per HP. PWD specifications of 1990 volume-1 including carriage of materials. labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-in-Charge. 250 x 10 mm	32.00	No	70.50	Rupees Seventy and Paise Fifty Only	2256
17	Providing and fixing door closer of approved quality and material as per direction of Engineer in Charge, 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	8.00	No	1350.00	Rupees One Thousand Three Hundred Fifty Only	10800
18	Providing and fixing 125 mm (One hundred twenty five millimeter) size handles anodized transparent or dyed required colour and shade with necessary screws etc. complete and as per HP. PWD. specifications of 1990 volume-1, including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-in-Charge	15.00	No	37.50	Rupees Thirty Seven and Paise Fifty Only	563
19	Providing and fixing 600 mm x 120mm glass shelf with C P Brass brackete and guard/rail complete fixed to wooden plugs with C P Brass screw complete as per HP, PWD. specifications of 1990 volume-1 including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-in-Charge	5.00	No	110.00	Rupees One Hundred Ten Only	550
20	Supplying and fixing glass panes with opully and nails. Plan glass 4 mm thicks	4.60	Sqm	860.00	Rupees Eight Hundred Sixty Only	3955
	Repair and maintenance of gate steel etc welding etc complete	1.00	No	1000.00	Rupees One Thousand Only	1000
	Total Rs.					498510
	Amount Quoted by the Contractor in Percentage					Rs.
	Note:- All the material will procured by the contractor him self					

Executive Engineer,
Shirna Rural Division
HPWD, Dharmal
Bor

Schedule Of Quantity

Name Of Work :- S/R to Dist. Complex at Chakker Shimla (HP) (SH:- Providing Panelling in PA (F) Court, cup board, PVC flooring in PA room etc. and Aluminium For Shutter partion etc)

Estimated Cost:- 4,51,898.00

Earnest Money:- 10,000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate In figures	In words	Unit	Amount
		3	4 Unit				
1	1 2 Providing and fixing plain lining with necessary screws/nuts & bolts/ nails, including a coat of approved primer on one face, and fixed on wooden /steel frame work, complete as per direction of Engineer-in- charge (Frame work shall be paid for separately). 12mm thick commercial ply conforming to IS - 1328 BWR type	21 58	Sqm	1100 00	Rupees One Thousand One Hundred Only	Per Square Meire	23738
2	Providing and fixing water proof kil ply of standard quality ISI mark and approved shade and colour in panelling & wall lining etc mitring at junctions, but joining and nails complete (Frame work for base to be measured & paid for separately)	21 58	Sqm	900 00	Rupees Nine Hundred Only	Per Square Meire	19422
3	Providing and fixing decorative high pressure laminated sheet of plain/ wood grain in gloss/ matt/ suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS- 2046 Type S, including cost of adhesive of approved quality .- 1 0 mm thick complete including carriage of materials within all leads and lifts. Ion Work	21 58	Sqm.	540 00	Rupees Five Hundred Forty Only	Per Square Meire	11653
4	Polishing two or more coats with malmirne polish of required shade on previous polished wood and wood based surfaces to give an even surface including cleaning the surface of all dirt, dust and sand papered smooth and including a coat of wood filler including carriage of materials in all leads and lifts as per direction of the Engineer in Charge.	21 58	Sqm	370 00	Rupees Three Hundred Seventy Only	Per Square Meire	7985
5	Providing and fixign 19mm thick Commercial Board water proof in shelves/box for cup boards etc fixing with nickel plated piano hinges with screws etc. Complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	15 46	Sqm	1450 00	Rupees One Thousand Four Hundred Fifty Only	Per Square Meire	22417

5	Providing and fixing 1.00mm thick coloured or plain lamination sheet (summica) on boards/ply wood sheets with approved adhesive and nails etc complete.	17.44	Sqm	890.00	Rupees Eight Hundred Ninety Only	Per Square Metre	15522
7	Providing and fixing 19 mm thick commercial board water proof shutter for cup boards including fixing with nickel plated piano hinges with screws etc. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	3.87	Sqm	1550.00	Rupees One Thousand Five Hundred Fifty Only	Per Square Metre	5999
8	Providing and fixing hard wood square edges cover fillets/ beading) 19mm x 6 mm section including mitring at junctions with wood screws and nails complete including carriage of materials within all leads and lifts.	35	Rml	45.00	Rupees Forty Five Only	Per running Metre	1575
9	Painting two coats(excluding priming coat) on new wood and wood based surface with enamel paint to give an even shade including cleaning the surface of dirt,dust and other foreign matter, sand papering & stopping	19.73	Sqm.	110.00	Rupees One Hundred Ten Only	Per Square Metre	2170
10	Providing and fixing magnetic catcher of approved quality in cupboard / ward robe shutters, including fixing with necessary screws etc. complete. including carriage of materials in all leads and lifts .	14	No	55.00	Rupees Fifty Five Only	Each	770
11	Providing and fixing 100 mm (one hundred millimeter) size handles anodized transparent or dyed required colour and shade with necessary screws etc. complete and as per HP. PWD. specifications of 1990 volume-I. including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-in- Charge.	9	No	90.00	Rupees Ninety Only	Each	810
12	Providing and fixing door closer of approved quality and material as per direction of Engineer in Charges. including carriage of materials ,labour ,tool and plants through all modes of transportation with in all leads and lifts. and as per direction of the Engineer-in-charge	4	No	1800.00	Rupees One Thousand Eight Hundred Only	Each	7200

13	Providing and fixing 65x35 mm (sixty six into thirty five millimetre) special quality bright finished brass cup board locks or wardrobe locks with six leavers including necessary screws etc.(Indian make of approved quality) complete as per HP. PWD. specifications of 1990 volume-1 including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-in-Charge	3	No	150.00	Rupees One Hundred Fifty Only	Each	450
14	Providing and fixing 100 mm (one hundred millimetre) bright finished aluminium floor door stopper with rubber cushion, screws etc. to shutters complete as per HP PWD. specifications of 1990 volume-1 including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-in-Charge	4	No	75.00	Rupees Seventy Five Only	Each	300
15	Providing and fixing 2 mm thick PVC anti-static very flooring plain or coloured, carpet or mosaic. Metalled finish laid with approved adhesive on sub floor (Damp proofing treatment to be paid for separately) including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-in-Charge.	110.59	Sqm	970.00	Rupees Nine Hundred Seventy Only	Per Square Metre	107272
16	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade complete including carriage of materials within all leads and lifts One or more coats on old work.	55.46	Sqm.	110.00	Rupees One Hundred Ten Only	Per Square Metre	6101
17	Supplying and fixing glass panes with oputy and nails. Plan glass 5mm tricks	17.04	Sqm.	550.00	Rupees Five Hundred Fifty Only	Per Square Metre	9372
18	Dismantling flooring laid in cement mortar including stacking serviceable material and disposal of unserviceable material within 50 metres lead. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	153.95	Sqm.	55.00	Rupees Fifty Five Only	Per Square Metre	8467

Schedule Of Quantity

**me Of Work :- S/R to Dist. Complex at Chakker Shimla (HP) (SH:- Providing
ver block and aluminium work for doors etc)**

Estimated Cost:- 4,98,604.00

Earnest Money:- 10,000.00

Time:- One Months.

No	Description of Work	No. of Qty.		Rate		In words		Unit	Amount
			Unit	in figures		In words			
1	2	3	4	5	6	7	8		
1	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc. of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand, complete all as per direction of Engineer-in-Charge. 60mm thick cement concrete paver block of M-30 grade with approved colour, design & pattern	153.95	Sqm.	1382.00	Rupees One Thousand Three Hundred Eighty Two Only	Per Square Metre	212759		
2	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard (tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS- 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitered and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing/ paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately):	420.36	Kg.	680.00	Rupees Six Hundred Eighty Only	Per Kilogram	285845		
Total Rs.							498604		
Amount Quoted by the Contractor in Percentage									
Note:- All the material will procured by the contractor him self									

Executive Engineer,
Shimla Rural Division,
HP, PWD, Dharam, 504

Schedule Of Quantity

Name Of Work :- Construction of Goro Kanwan to Kanhechi road km. 0/00 to 2/800 (SH:- Providing and laying G-1, in km.1/850 to 2/700)

Estimated Cost:- 4,86,208.00

Earnest Money:- 10000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
		3	4	in figures	in words		
1	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 KN static roller in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 1 as per Technical Specification Clause 404.	303.88	Cum	1600.00	6	Per Cubic metre	486208
Total Rs.							486208
Amount Quoted by the Contractor in Percentage							
Note :- All the material will procured by the contractor him self							

Executive Engineer,
 Shimla Rural Division,
 H.P. P.W.D. Dharni, 8371

Schedule Of Quantity

Name Of Work :- Up-Gradation of Paughat to Shal Bridge Road Km 0/00 to Km 7/320 in Dist Shimla, Himachal Pradesh (Under CRF). (SH:- Preparation of Detailed Project Report.)

Estimated Cost:- 2,67,516.00
 Earnest Money:- 5400.00
 Time:- One Months.

S.No	Description of Work	No. of Qty.	Rate	In words	Unit	Amount	
1	Preparation of Detailed Project Report of which includes following provision as mentioned below :- i) Topography survey by digital total station with two second accuracy showing all features on survey plan like trees, culverts, bridges, electric poles, telephone poles, hand pumps, school, Habitants villages etc. ii) Draw cross-sections at 15m intervals, L-sections and calculate the quantity of earthwork in standard format of autocad showing all layers of pavement components as applicable. iii) Preparation of survey plan showing all details as per MKORD guidelines and specifications. If any correction/amenment will be desired by the office the same may be corrected as desired and directed by the Engineer-In-Charge complete in all respect. After approval of the same from the head office the same should be submitted in three fair copies and soft copy as per the requirement of this office and upto entire satisfaction of Engineer-In-Charge including all type of incidental charges.	3	Per Km	28500.00	Rupees Twenty Eight Thousand Five Hundred Only	Per Kilometre	208620
2	CBR test including grain size analysis, atterbergs limit, proctor compaction and CBR value upto the entire satisfaction of Engineer-In-Charge including all type of incidental charges.	16	Per Sample	2400.00	Rupees Two Thousand Four Hundred Only	Per Sample	38400
3	Benckelman Beam test as per IRC .81-1997 for determining the overlay thickness of the existing pavement.	7.320	Per Km	2800.00	Rupees Two Thousand Eight Hundred Only	Per Kilometre	20496
Total Rs.							267516
Amount Quoted by the Contractor in Percentage Note:- All the material will procured by the contractor him self							
						Rs.	

Executive Engineer,
 Shimla Rural Division
 Shimla, Himachal Pradesh

Schedule Of Quantity

Name Of Work :- Preparation of DPR Under Sub Division Shoghi

Estimated Cost:- 1,33,200.00

1. Construction of Link Road from Dharthalag to Nalthalag. Km 0/00 to 1/500. In Distt Shimla. Himachal Pradesh.

Earnest Money:- 2700.00

Time:- One Months.

2. Construction of Ambulance Road From Anandpur to Kohala Lohala. Km 0/00 to 2/00 in Distt Shimla. Himachal Pradesh. (SH:- Preparation of Detailed Project Report.)

S.No	Description of Work	No.of Qty.	Rate	In words		Unit	Amount
				In figures	In words		
1	Preparation of Detailed Project Report of which includes following provision as mentioned below :- i) Topography survey by digital total station with two second accuracy showing all features on survey plan like trees, culverts, bridges, electric poles, telephone poles, hand pumps, school, Habitant's villages etc. ii) Draw cross-sections at 15m intervals, 1-sections and calculate the quantity of earthwork in standard format of autocad showing all layers of pavement components as applicable. iii) Preparation of survey plan showing all details as per MORKID guidelines and specifications. If any correction/amendment will be desired by the office the same may be corrected as desired and directed by the Engineer-In-Charge complete in all respect. After approval of the same from the head office the same should be submitted in three fair copies and soft copy as per the requirement of this office and upto entire satisfaction of Engineer-In-Charge including all type of incidental charges.	3	28500.00	8	Rupees Twenty Eight Thousand Five Hundred Only	Per kilometre	114000
2	CBR test including gain size analysis, atterbergs limit, proctor compaction and CBR value upto the entire satisfaction of Engineer-In-Charge including all type of incidental charges.	8	2400.00	4	Rupees Two Thousand Four Hundred Only	Per Sample	19200
Total Rs.							133200
Amount Quoted by the Contractor in Percentage							
Note:- All the material will procured by the contractor him self							


 Engineer,
 Sub-Division
 Shoghi, Distt Shimla

Schedule Of Quantity

Name Of Work :- Construction of Goro Kanwan to Kanhechi road km. 0/00 to 2/800 (SH:- Providing and laying G-1, in km. 1/100 to 1/850)

Estimated Cost:- 4,86,208.00

Earnest Money:- 10000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
		3	4	In figures	In words		
1	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN static roller in stages to proper grade and camber, applying and brooming, stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 1 as per Technical Specification Clause 404.	303.88	Cum	1600.00		Per cubic metre	486208
Total Rs.							486208
Amount Quoted by the Contractor in Percentage							
Note:- All the material will be procured by the contractor him self							

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

Draft Schedule Of Quantity

Name Of Work :- A/R & M/O Malog Jalgi road km . 0/00 to 0/470 (SH:- C/O R/wall at Rd . 0/285 to 0/291) Under SCCP

Schedule Of Quantity

Estimated Cost:- 1,56,873.00

Earnest Money:- 3400.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
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.	16	20	Per cum	356 50	Per cubic metre	5775
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, tool and plants through all modes of transportation with in all leads and lifts, and as per direction of the Engineer-in-charge	33	3	Per cum	4800 00	Per cubic metre	153180
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 transportation within all leads and lifts and as per direction of Engineer-in-charge.	6	84	Per cum	841 80	Per cubic metre	5758
4	Providing and laying 100mm dia metre PVC pipe for weep holes complete of approved quality including carriage of material within all leads and lifts	12	00	Rmt	180 00	Per running Metre	2160
Total Rs.						Rs.	156873
Amount Quoted by the Contractor in Percentage							
Note:- All the material will procured by the contractor him self							

Executive Engineer,
 Shimol Road Division
 MPWD, Shimol, M.P.

Schedule Of Quantity

Estimated Cost:-1,66,332.00

Name Of Work :- A/R & M/O Malog Jalgi road km . 0/00 to 0/470 (SH:- C/O R/wall at

Earnest Money:- 3300.00

Rd . 0/307 to 0/320) Under SCCP

Time:- One Months.

SNo	Description of Work	No. of Qty.		Rate		In words		Unit	Amount
				In figures					
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.	18.27	Per cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	6513		
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, tool and plants through all modes of transportation with in all leads and lifts, and as per direction of the Engineer-in-charge.	31.01	Per cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	142646		
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 transportation within all leads and lifts and as per direction of Engineer-in- Charge.	9.36	Per cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	7879		
4	Providing and laying 100mm dia metre PVC pipe for whreep holes complete of approved quality including carriage of material within all leads and lifts.	18.30	Rmt	180.00	Rupees One Hundred Eighty Only	Per running Metre	3294		
Total Rs.							160332		
Amount Quoted by the Contractor in Percentage									
Note:- All the material will procured by the contractor him self									

Executive Engineer,
 District Rural Divisions
 H.P.W.D., District
 Shimla

Schedule Of Quantity

Name Of Work :- A/R & M/O Phayal Dawanti via Shamleeg road km . 0/00 to 4/135

Estimated Cost:-2,05,151.00

Earnest Money:- 5,000.00

(SH:- C/O R-wall at Rd. 4/010 to 4/020)

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		In words	Unit	Amount
		3	4	In figures	5			
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.	23.30	Per cum	356.50		Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	8306
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, tool and plants through all modes of transportation with in all leads and lifts, and as per direction of the Engineer-in-charge.	40.1	Per cum	4600.00		Rupees Four Thousand Six Hundred Only	Per cubic metre	184460
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 transportation within all leads and lifts and as per direction of Engineer-in- Charge.	10.20	Per cum	841.80		Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	8586
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	21.10	Rmt	180.00		Rupees One Hundred Eighty Only	Per running Metre	3798
Total Rs.								205151
Amount Quoted by the Contractor in Percentage								
Note:- All the material will procured by the contractor him self								

Executive Engineer,
 Shimla Rural Division
 HPPWD, Dharam
 S.P.

Schedule Of Quantity

Name Of Work :- A/R & M/O Tuti Kandi Seelgoan Badhai road km. 0/00 to 3/870
PH:- C/O R/wall at Rd. 1/7780 to 1/794.40)

Estimated Cost:- 4,99,770.00

Earnest Money:- 10,000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.	Rate	In words	Unit	Amount
			In figures			
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etcetra and to protect stability of hill side (rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited), all earth work in cutting/excavation including rock excavation shall be carried out true tolines, grades, side slopes, width, camber super-elevation and level as shown on the drawings	3	4	6	Per cubic metre	8
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of slumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth.	18.58	Per cum	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	4337
3	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 concrete 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	39.46	Per cum	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	14067
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8. including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-In- Charge.	100.66	Per cum	Rupees Four Thousand Six Hundred Only	Per cubic metre	463036
5	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8. including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-In- Charge.	17.00	Rmt	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	15270
5	Providing and laying 100mm dia metre PVC pipe for wheep holes complete of approved quality including carriage of material within all leads and lifts.	17.00	Rmt	Rupees One Hundred Eighty Only	Per running Metre	3060

Schedule Of Quantity

Estimated Cost:-3,04,414.00

Name Of Work :- A/R & M/O Malog Jalgi road km . 0/00 to 0/470 (SH:- C/O R/wall at D . 0/260 to 0/272) Under SCCP

Earnest Money:- 6100.00

Time:- One Months.

No	Description of Work	No. of Qty.		Rate In figures	In words	Unit	Amount
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.	3	4	5	6	7	8
1							
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, tool and plants through all modes of transportation with in all leads and lifts, and as per direction of the Engineer-in-charge.	59.76	Per cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	274896
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 transportation within all leads and lifts, and as per direction of Engineer-in-Charge.	13.68	Per cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	11516
4	Providing and laying 100mm dia metre PVC pipe for whweep holes complete of approved quality Including carriage of material within all leads and lifts.	33.70	Rmt	180.00	Rupees One Hundred Eighty Only	Per running Metre	6066
Total Rs.							304414
Amount Quoted by the Contractor in Percentage							
Note:- All the material will procured by the contractor him self							

Executive Engineer,
 Shimla Rural Division
 HPPWD, Dhami
(Signature)

Schedule Of Quantity

Name Of Work :- Up-Gradation of Paughat to Shal Bridge Road Km 0/00 to Km 7/320 in Dist Shimla. Himachal Pradesh (Under CRF). (SH:- Preparation of Detailed Project Report.)

Estimated Cost:- 2,67,516.00
Earnest Money:- 5400.00
Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		In words		Unit	Amount
				In figures					
1	Preparation of Detailed Project Report of which includes following provision as mentioned below :- i) Topography survey by digital total station with two second accuracy showing all features on survey plan like trees, culverts, bridges, electric poles, telephone poles, hand pumps, school, Habitations villages etc. ii) Draw cross-sections at 15m intervals, L-sections and calculate the quantity of earthwork in standard format of autocad showing all layers of pavement components as applicable. iii) Preparation of survey plan showing all details as per MORID guidelines and specifications. If any correction/amendment will be desired by the office the same may be corrected as desired and directed by the Engineer-In-Charge complete in all respect. After approval of the same from the head office the same should be submitted in three fair copies and soft copy as per the requirement of this office and upto entire satisfaction of Engineer-In-Charge including all type of incidental charges.	3	4	28500.00	6	Rupees Twenty Eight Thousand Five Hundred Only	7	208620	
2	CBR test including gain size analysis, atterbergs limit, proctor compaction and CBR value upto the entire satisfaction of Engineer-In-Charge including all type of incidental charges.	16	Per Sample	2400.00		Rupees Two Thousand Four Hundred Only	Per Sample	38400	
3	Benkelman Beam test as per IRC -81-1997 for determining the overlay thickness of the existing pavement.	7.320	Per Km	2800.00		Rupees Two Thousand Eight Hundred	Per Kilometre	20496	
Total Rs.								267516	
Amount Quoted by the Contractor in Percentage									
Note:- All the material will procured by the contractor him self									

Executive Engineer,
Shimla Rural Division,
HPPWD, Dharni

Schedule Of Quantity

Name Of Work :- GEOTECHNICAL INVESTIGATION FOR CONSTRUCTION OF ADDITIONAL ACCOMMODATION IN GOVT. SR. SEC. SCHOOL AT SHYAMLGHAT, SHIMLA IN THE STATE OF HIMACHAL PRADESH.

Estimated Cost:- 2,40,900.00

Earnest Money:- 5,000.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Sub Soil Investigation in all type of soil/strata by drilling of bore holes of Nx Size 75 mm dia for investigation of soil rock conditions at site of work including mobilization and demobilization for drilling shifting of machinery to bore site making platform and water arrangement for drilling. The scope of work includes preservation of core including relevant tests and submission of geotechnical report of complex site of work including carriage of materials within all leads and lift as per the direction of Engineer in Charge	11.00	Running meter	2100.00	Rupees Seven Thousand Three Hundred Only	Per Running metre	240900
Total Rs.							240900
Amount Quoted by the Contractor in Percentage							Rs.
Note:- All the material will procured by the contractor him self							

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

Name of Work:- Construction of Rain Shelter on MLA Crossing to Tawl more Road at Bolleauganj at Rd 0/830 Valley side (Near Shopping Complex) Job No. 3

SCHEDULE OF QUANTITY

Estimated Cost - Rs 494933 /- only
 Earnest Money : - Rs. 10000 /-only
 Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures	figures		
1	Providing and fixing in position Stainless steel hollow section conforming IS standards, make: SS grade 304 stainless steel laser/water jet cut (no shearing) polished with automatic round flat polishing machine. all parts shall be connected to each other with the help of prescribed size and make solid connectors as per instructions of Engineer in Charge with all labour, T&P, loading, unloading, landing, lifting including all taxes etc, complete job. The item includes welding by TIG/GIS/Arch welding or with standard electrodes, bolting as per the requirements of structure in built up sections, trusses, framed work, posts, railings etc complete in all respect including cutting, hoisting, fixing in position and applying fair end finish to the work and joinery. The fabrication of structure and welding on joinery portions should conform to the specifications of Indian Standard Codes Including all leads and lift and as per the directions of Engineer in Charge.	899.06	KG	550.50	Per Kg	494933.00
0						
Total:						494933.00
Amount Quoted by the Contractor in Percentage						Rs.

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

Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dhamsi

Name of work :- Construction of Rain Shelter on MLA Crossing to Tawmore Road at Bolleauganj at Rd 01630 Valley side (Near Shopping Complex) Job No. 4

SCHEDULE OF QUANTITY

Estimated Cost :- Rs 46575.00 only
 Earnest Money :- Rs. 9000/- only
 Time :-

S. No.	Sub head and items of work	QTY.	Unit	Rate	Amount	Estimated Cost :- Rs 46575.00 only	
						Per 1/4.	Per 1/4.
1	Steel work welded in built up sections, Trusses and framed work etc cutting hoisting fixing in position and applying a priming coat of red lead paint including all leads and lin and as per the directions of Engineer in Charge	2830.74	Kg	105.00	Rupees One Hundred Five Only	Per 1/4.	307728.00
2	Providing and fixing 0.60mm thick prepainted steel sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester (RMP) organic coating of 20 microns over 5 microns primer coating to back coat of polyester of 5 microns over 5 microns primer coating etc fixing with prepainted iron J or L hooks, bolts and nuts 6mm dia malle with prepainted limpet and rubber washers complete with all accessories as required as per the direction of Engineer-in-charge.	42.74	Sqm	1256.00	Rupees One Thousand Two Hundred Fifty Six Only	Per 1/4.	53681.00
3	Providing and fixing ridges or hips 60 cm overall with 0.60mm thick prepainted steel sheets in roofing with hot dipped metallic zinc coated sheets with top coat of regular modified polyester organic coating of 20 microns over 5 microns primer coating + back coat of polyester of 5 microns over 5 microns primer coating etc fixing with prepainted iron J or L hooks, bolts & nuts 6mm dia & prepainted G.I. limpet and bitumen washers complete with all accessories as required as per the direction of Engineer-in-Charge. Ridges plain (500 - 600mm)	10.65	Rmt	714.00	Rupees Seven Hundred Fifteen Only	Per 1/4.	7504.00
4	Providing and fixing valley 60 cm overall 0.60mm thick prepainted steel sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester organic coating of back coat of polyester of 5 microns over 5 microns primer coating etc fixing with prepainted iron J or L hooks, bolts and nuts 6mm dia with prepainted G.I. limpet and bitumen washers complete with all accessories as required as per the direction of Engineer-in-charge. North light curves	4.50	Rmt	961.00	Rupees Nine Hundred Sixty One Only	Per Running Metre	4325.00
5	Providing and fixing Gutter 60 cm overall 0.60 mm thick prepainted steel sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester organic coating of back coat of polyester of 5 microns over 5 microns primer coating etc fixing with prepainted iron J or L hooks, bolts and nuts 6mm dia with prepainted G.I. limpet and bitumen washers complete with all accessories as required as per the direction of Engineer-in-charge :- Gutter (600 mm over all girth) Gutter (600 mm over all girth)	10.35	Rim	976.50	Rupees Nine Hundred Seventy Six and Paise Fifty Only	Per Running Metre	10307.00
6	Providing and fixing MS BP sheet 2.00 mm thick in eaves board facade soffits ceiling including cutting fixing and welding to steel roof members and applying a coat of red lead primer complete as per the instruction of Engineer-in-charge (base members of steel work shall be measured and paid seperately).	6.76	Sqm	1694.90	Rupees One Thousand Six Hundred Ninety Four and Paise Ninety Only	Per 1/4.	11458.00

7	Providing and fixing ACP Sheet 12 mm thick of approved make and shade with cutouts as per architectural drawing and technical specifications in facials, eave boards, ceiling, including cutting fixing to members with necessary SS nut bolts and required screws, spacers, cleats etc complete in all respect and including all leads and lifts and as per the instructions of Engineer in charge	18.36	Sqm	2074.00	Rupees Two Thousand Seventy Four Only	Per Sqm	38079.00	
8	Providing and laying Duro stone vitrified tiles (300 x 300 mm x 10 mm) in grey/coloured or of approved shade in flooring (leads of steps and landing laid on a bed of 12mm thick cement mortar 1:3 (1 cement : 3 sand) laid over and jointed with neat cement slurry finished with flush painting in white cement mixed with pigment of required shade to match the shade of tiles complete including all leads and lift and as per the directions of Engineer in Charge.	23.10	Sqm	1265.30	Rupees One Thousand Three Hundred Sixty Five and Paise Thirty Only	Per Sqm	31538.00	
9	Providing and laying granite stone in flooring 20 mm (average) thickness base of cement mortar 1:3 (cement 3 sand) laid over and jointed with grey cement slurry mixed with pigment to match the shade of granite stone etc rubbing and polishing complete. 20mm thick including all leads and lift and as per the directions of Engineer in Charge.	0.18	Sqm	4775.00	Rupees Four Thousand Seven Hundred Seventy Five Only	Per Sqm	860.00	
0						Total:	455575.00	
Amount Quoted by the Contractor in Percentage							Rs.	

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

Executive Engineer,
Shimla Rural Division,
HPPWD, Dharmi

Name of work : Construction of Rain Shelter on MLA Crossing to Tamil more Road at Bolelaupari at Rd 0/30 Valley side (Near Shopping Complex)
 Job No. 5

SCHEDULE OF QUANTITY

Estimated Cost : Rs 278141.00 only
 Earnest Money : - Rs. 5000 /-only
 One Month
 Time : -

S No.	Sub head and items of work	Qty.	Unit	Amount
1	P/F high pressure laminated (HPL) composite of a resin impregnated, melamine overlay, bonded at high pressure and temperat (Medium density) on frame work of G.I sections in ceiling and dado including all fitting and fixtures, of required wooden shade and colour as per the approved design and including all leads and lift and as per the directions of Engineer in charge. (6 mm thick sheet)	43.48	Sqm	189442.00
2	Providing and fixing on wall face PVC (D-Plast) rain water pipes of working pressure not less than 4.5 kg/sqm including filling the joints with approved adhesive complete including all leads and lift and as per the directions of Engineer in Charge 100 mm dia pipe	7.00	Rmt	3633.00
3	P/F on wall face PVC (D Plast) assessores including filling the joints with approved adhesive complete. Plan bend of required degree and dia	6.00	No	2184.00
4	Providing and fixing 12 mm thick toughened glass panes with necessary fittings, SS beading, clips, sealant and pvc neoprens gasket complete in all respect including all leads and lifts and as per the directions of the Engineer in Charge	12.22	Sqm	36738.00
5	P/F cast iron spikes of required shape size of 300 long and design including wetting long in position complete in all respect (30 Cm Long) Including all leads and lift and as per the directions of Engineer in Charge	18.00	Kg	1649.00
6	Providing eaves board 200 mm x 25 mm thick including fixing in position including all leads and lift and as per the directions of Engineer in Charge 2nd class deodar wood	19.20	Rmt	8640.00
7	Providing weather board 100 mm x 25 mm thick including fixing in position including all leads and lift and as per the directions of Engineer in Charge. 2nd class deodar wood	19.20	Rmt	3628.00
8	Painting two coats on wood based surface with enamel paint to give an even shade including the surface dust dirt and other foreign matter including sand papering etc complete (Ready mixed paint other than white)	5.00	Sqm	207.00
9	P/F SS chair of seats sitting arrangement of approved design and size for rain Shelter 10 Nos seats with all necessary fitting and fixtures including all leads and lift and as per the directions of Engineer in Charge SS sitting Chairs Arrangement heavy duty	10.00	No	3182.00
0				
Amount Quoted by the Contractor in Percentage				Ra.
Total:				278141.00

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

Exec. Engineer,
 Shimla Rural Division,
 HPPWD, Dhanni

Schedule Of Quantity

Estimated Cost:- 4,24,494.00

Earnest Money:- 9000.00

Time:- One Months.

Time Of Work :- A/R & M/O Totu Tara Devi Bypass road km. 0/100 to 4/105 (SH:-
Construction Of Extension Wing wall at Rd. 0/240 to 0/250) Lift Hand Side

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited) all earth work in cutting/excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super-elevation and level as shown on the drawings	3	4	5	6	7	8
1		19.40	Per cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	4528
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of strong masonry removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth.	35.20	Per cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	12549
3	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, tool and plants through all modes of transportation with in all leads and lifts, and as per direction of the Engineer-in-charge	84.4	Per cum	4500.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	380240
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.8 including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-in-charge.	13.80	Per cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	11617

Providing and laying 100mm dia metre PVC pipe for wheel holes complete of approved quality including carriage of material within all leads and lifts	42.00	Rmt	180.00	Rupees One Hundred Eighty Only	Per running Metre	7560
Total Rs.						424494
Amount Quoted by the Contractor in Percentage					Rs.	

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

Executive Engineer,
 Shimla Rural Division,
 HP, PWD, Dharam. *Singh*

Schedule Of Quantity

Estimated Cost:- 4,72,941.00

Name Of Work :- A/R & M/O Totu Tara Devi road km. 0/00 to 4/105 (SH:-

Earnest Money:- 9500.00

Extension of Culvert at Rd. 0/240 along With wing wall) (RHS)

Time:- One Month.

S.No	Description of Work	No. of Qty.		Rate	In words	Unit	Amount
				in figures			
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, debris and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited), all earth work in cutting/excavation including rock excavation shall be carried out free toloines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings	3	4	5	6	7	8
2		10.88	Per cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	2539
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input/output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	42.84	('unit)	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	15272
3	Providing and laying cement concrete 1:5:10 (1 cement 5 Sand 10 graded stone aggregate 40mm nominal size) and curing complete excluding the cost of form work in Foundation and plinth, including cartage of material The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input/output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	3.39	Cum	3419.57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	Per cubic metre	11592

	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 Nominal mix 1:3:6:1 cement: Sand: Graded stone agg.) within all leads and lifts and as per direction of Engineer-in-Charge	6.32	Cum	5000.00	Rupees Five Thousand Only	Per cubic metre	31600
	Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation protection works, backfilling concrete and masonry works in head walls and parapets Clause 1106 within all leads and lifts and as per direction of Engineer-in-Charge	5.00	Rmt	3616.60	Rupees Three Thousand Six Hundred Sixteen and Paise Sixty Only	Per cubic metre	18083
	Providing and laying cement concrete 1:4:8 (1 cement 4 Sand 8 graded stone aggregate 40mm nominal size) and curing complete excluding the cost of form work in Foundation and plinth including carriage of material The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input/output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	81.33	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	374118
	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment, wing wall return wall with 100mm (one hundred) millimetre dia PVC pipe extending through the full width of the structures with slope of 1(V):20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614, 709, 1204, 3.7 The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input/output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	64.00	Rmt	170.00	Rupees One Hundred Seventy Only	Per running Metre	10880
	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause 1204.3.9 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.	10.52	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only		8956
	Total Rs.						472941
	Amount Quoted by the Contractor in Percentage					Rs.	
	Note:- All the material will procured by the contractor him self						

Name of Work :- Balance work of Restoration of rain damages on Kanda Ladvi Kunihar Roda Km. 0/00 to 9/150 (Sh: Construction of Wire Crate Wall at Rd. 0/870 to 0/885) Job No. II

SCHEDULE OF QUANTITY

Estimated Cost :- Rs 344199 /- only
Earnest Money :- Rs. 7000 /-only
Time :-
One Month

S.	Sub head and items of work	Qty.		Rate		Unit	Amount	
		3	4	5	6			
1	Providing and laying of boulder apron laid in wire crates with 4 mm (four millimeter) dia GI wire conforming to IS.280 (two hundred eighty) and IS 4826 (four thousand eight hundred twenty six) in 100 mm x 100 mm (one hundred into one hundred millimeter) mesh (woven diagonally) including 10 (ten) percent extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilogramme) each as per drawing and technical specifications clause 1301, (one thousand three hundred one) including carriage of all labour equipment and material to various location through all modes of transportation in all leads lifts all incidental charge.	96.47	Cum	3560.00	Rupees Three Thousand Five Hundred Sixty Only	Per Running Metre	343433.00	
2	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204 3.8. (1) Granular material. Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	0.91	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	766.00	
0						Total:	344199.00	
Amount Quoted by the Contractor in Percentage							Ra.	

Note : (1) All the material will be procured by the contractor him self.

Executive Engineer,
Shimla Region,
H.P.W.D. (D.I. Am)

Name of Work :- Restoration of Rain damages on Khel Ka Chaura Baggi Road Km. 000 to 12/25 (Sh: Construction of B-Wall at Rd. 4/813 to 4/855)

SCHEDULE OF QUANTITY

Estimated Cost - Rs 404530 /- only
 Earnest Money - Rs. 8000 /- only
 Time - One Month

S. No.	Sub head and items of work	Qty.	Rate	Unit	Amount
1	Excavation m soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MQRD specification directed by Engineer-in-Charge	42.00	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	9803.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MQRD specification directed by Engineer-in-Charge	29.85	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	10642.00
3	Providing and Laying cement concrete for plain / reinforced concrete in open foundation complete as per drawing and technical specification clause-602, 803, 1202 & 1203 In Cement Concrete 1:5:10 (1 Cement : 5 sand : 10 graded stone Aggregate 40 mm nominal mix) including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	108.78	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	Per cubic metre	371981.00
4	Providing weepholes in Brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v) 20(H) towards drawing face complete as per drawing and technical specification including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	71.20	Rupees One Hundred Seventy Only	Per Running Metre	12104.00
0	Amount Quoted by the Contractor In Percentage				
				Total:	404530.00

Note : (1) All the material will be procured by the contractor. Nil set.

Executive Engineer
 Sakinra Rural District
 HPPWD Dhamra

Name of Work: Annual Repair & Maintenance of Banuti Pahal Road Km. 0/00 to 16/150 (Sh: Construction of R-Wall at Rd.4/665 to 16/72.00)

SCHEDULE OF QUANTITY

Estimated Cost - Ru 140420/- only
Earnest Money: - Rs 3000/- only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Cum	Rate figures	Unit	Amount	
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge	3.90	Cum	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	910.00	
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge	8.92	Cum	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	3180.00	
3	Providing and Laying cement concrete for plain / reinforced concrete in open foundation complete as per drawing and technical specification clause-602, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand & graded stone Aggregate 70 mm (Twenty millimeter) nominal size including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	25.82	Cum	Rupees Five Thousand Only	Per cubic metre	129100.00	
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.	5.52	Cum	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre	4731.00	
5	Providing weapholes in brick masonry / stone masonry plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	14.70	Per Ft	Rupees One Hundred Seventy Only	Per Running Metre	2499.00	
0	Amount Quoted by the Contractor in Percentage						Total: 140420.00
						Rs.	

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

Executive Engineer,
Shimla Rural Division,
HPPWD, Dharm

Schedule Of Quantity

Name Of Work :- Special Repair to Public Health Centre Ghaini Tehsil Suni Distt.
Shimla H.P.Estimated Cost:- 4,88,169.00
Earnest Money:- 9800.00
Time:- One Months.

S.No	Description of Work	No. of Qty.	Rate in figures	In words	Unit	Amount
1	Providing and laying Brim thick Anti Skid Ceramic tile 300x 300 mm of AGL/Johnson /Kajaria /Orient Bell or equivalent manufactured of approved shade and color in flooring Treads of steps and landing laid over 12 mm thick cement mortar 1:3:1 cement:3 sand) jointed with cement slurry mixed with pigment to match the shade of tiles as required complete as per direction of Engineer-in-Charge including carriage of materials with in all leads, lift and other incidentals	3	151.01	Rupees One Thousand Eight Hundred Only	Per Square Metre	271816
2	Providing and fixing 1st quality ceramic glazed wall tile conforming to IS 15622 (Thickness to be specified by the manufacturer) of approved make in all colours, shade except burgundy bone green, black or any size as approved by Engineer-in-Charge in skirting, sists of steps and dados over 12 mm thick bed of cement Mortar 1:3:1 cement:3 coarse sand) and jointing with grey cement slurry @ 3.3 kg per sqm including pointing white cement mixed with pigment of matching shade	161.25	1097.38	Rupees One Thousand Ninety Seven and Paise Thirty Eight Only	Per Square Metre	176953
3	Providing and fixing precasted galvanised iron profile sheets (size, shade and pitch of corrugation as approved by Engineer-in-Charge) 0.50 mm (=0.05%), total coated thickness with zinc coating 120 grams per IS : 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-Charge. The sheet shall be fixed using self drilling /self tapping screws of size (5x55mm) with EPDM seal, complete upto any pitch in horizontal, vertical or curved surface, excluding the cost of purins, rafters and trusses and including cutting to size and shape wherever required	18.00	875.50	Rupees Eight Hundred Seventy Five and Paise Fifty Only	Per Square Metre	15759

Amount

8

9579

14577

30819

421221

: Four lacs
889 2023-2024

Draft Schedule Of Quantity

Name Of Work :- Restoration of Rain Damages on Shimla Mandi Road Km 39/200 to 52/300 (SH:- C/o B/wall at Rd. 42/30 to 42/323)

S.No. _____ Description of Work _____ No. of Qty. _____ Rate _____

Estimated Earnest Money _____
Time:- One _____

4	Structural steel work riveted, Bolted or welded in built up section girders and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete	220 00	Sqm	107 45	Rupees One Hundred Seven and Paise Forty Five Only	Per Square Metre	23639
Total Rs.							488169
Note:- All the material will be procured by the contractor him self							

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

Schedule Of Quantity

Name Of Work :- Restoration of Rain Damages on Shimla Mandi Road km 39/200 to 52/300. (SH:- C/o B/wall at Rd. 42/30 to 42/323)

Estimated Cost:- 4,21,221.00
Earnest Money:- 10000.00
Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc.etc. and to protect stability of hill side track shall be excavated with chiseling and wedging cut rock (where blasting is prohibited) all earth work in cutting/excavation including rock excavation shall be carried out true to lines grades, side slopes, width, camber, super elevation and level as shown on the drawings	3	4	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	6979
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of forming bracing, removal of slumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth	41.17	Per cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	14677
3	Forming and Laying concrete 1:4:8 (one cement four sand eight crushed stone aggregate) (200mm minimum) for counter-reinforced concrete in open foundations complete as per drawing and technical specification clauses 807, 803, 1202 and 1203 as per direction of Engineer-in-Charge including Form Work. The rate including octroi, royalty, Mahana local tax, GST or any other taxes, input or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same	86.00	Per cum	178.00	Rupees One Hundred Seventy Eight Only	Per running Metre	11050
Total Rs.							421221
Amount Quoted by the Contractor in Percentage							
Note:- All the material will be procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HPPWD, Dhamai, Shimla

Schedule Of Quantity

Estimated Cost:- 2,55,697.00

Name Of Work :- A/R & M/O Link road to village Chebri km 0/00 to 1/00 (SH:- C/O

Earnest Money:- 5200.00

B/Wall at Rd. 0/810 to 0/824)

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		In words		Unit	Amount
		3	4	5	6				
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etcetra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited) all earth work in cutting/excavation including rock excavation shall be carried out true tolines, grades, side slopes, width, carrier super-elevation and level as shown on the drawings	18	20	233	40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	4248	
2	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth.	25	06	356	50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	8934	
3	Providing and Laying concrete 1:4:8 (one cement four sand eight crushed stone aggregate) (20mm Twenty millimetre) for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-In-Charge including Form Work. The rate including octroi, royalty, Malkana toll tax, GST or any other taxes input 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	51	4	4600	00	Rupees Four Thousand Six Hundred Only	Per cubic metre	236440	

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	33.75	Rmt	180.00	Rupees One Hundred Eighty Only	Per running Metre	6075
	Total Rs.						255697
	Amount Quoted by the Contractor in Percentage						
	Note: - All the material will procured by the contractor him self						
						Rs.	

Executive Engineer,
 Shimla Rural Division,
 HP. PWD, Dharami *Son*

Schedule Of Quantity

**Name Of Work :- Restoration of Rain Damages on Slapper tatapani Suni Juhri
Road km 72/00 to 86/00 (SH:- Construction of Retaining wall at Rd. 74/795
to 74/810)**

Estimated Cost:- 3,40,585.00

Earrest Money:- 6900.00

Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate In figures	In words	Unit	Amount
		3	4				
1	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturation soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etcetera and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited) all earth work in cutting/excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, timber super-elevation and level as shown on the drawings	11.25	Per cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	2626
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 detentous 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	24.30	Per cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	8663
3	Providing and laying cement concrete drain with cement concrete 1:3:6 (one cement 3 sand 6 graded stone aggregate 20 mm nominal size) mechanically mixed in open surface drain with plinth projection 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 real cement complete as per standard design as per H.P.W.D specification 1990 volume - I including carriage of all labour equipments and materials to various location through complete including carriage of material in all leads and lifts as per direction of Engineer in Charge	61.89	Per cum	5000.00	Rupees Five Thousand Only	Per cubic metre	309450

4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification clause- 1204 3.8 including carriage of materials labour, tool and plant through all modes of transportation within all leads and lifts and as per direction of Engineer-in Charge	15.75	Per cum	841.80	Rupess Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	13258
5	Providing and laying 100mm dia metre PVC pipe for wherper holes complete of approved quality including carriage of material within all leads and lifts	36.60	Rmt	180.00	Rupess One Hundred Fifty Only	Per running Metre	6588
Total Rs.							340585
Amount Quoted by the Contractor in Percentage							
Note:- All the material will procured by the contractor him self							
						Rs.	

Executive Engineer
Shimla Rural Division
HP.PWD, Dhama, Sony

SCHEDULE OF QUANTITY

Name of Work: Annual Repair & Maintenance of Galog Nehra Okhroo Road Km. 000 to 11/135 (Sh: Construction of R-walls at Rds. 3435 to 3459)

Estimated Cost: Rs 492955 /- only
 Earnest Money: Rs 10000 /- only
 Time: One Month

S No	Sub head and items of work	Qty.	Rate	Unit	Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603 1 and other deleterious materials and disposal upto all leads and lifts as per MORO specification directed by Engineer-in-Charge.	1134	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	2647 00
2	Earthwork in excavation for structures as per drawing and technical specifications, Clause 305 1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORO specification directed by Engineer-in-Charge	4041	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	14406 00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement 4 sand 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix. Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	9850	Rupees Four Thousand Six Hundred Only	Per cubic metre	453100 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	1598	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre	13452 00
5	Providing weepholes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with 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	5500	Rupees One Hundred Seventy Only	Per Running Metre	9350 00
0	Amount Quoted by the Contractor in Percentage			Total:	492955.00

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

Executive Engineer,
 Shimla Rural Division,
 HPPWD, Dhamsi

SCHEDULE OF QUANTITY

Name of Work - Construction of Okhroo to Nehra via Keru Road Km. 0.90 to 3.90 | SN: Construction of RCC 900 mm dia burme pipe culvert
 along with both side wing walls at Rd. 650 |

Estimated Cost - Rs 243875/- only
 Earnest Money : - Rs. 5000 /only
 Time -
 One Month

No.	Sub head and items of work	Qty	Rate	Amount	Unit		Amount
					Hours	Per cubic metre	
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 1503.1 and other detritous materials and disposal upto at least and lifts as per MCRD specification directed by Engineer-in-Charge	22.69	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	5296.00	
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out construction of stoning and bracing, removal of stumps and other detritous material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MCRD specification directed by Engineer-in-Charge	23.98	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	8549.00	
3	Providing and Laying cement concrete for plain / reinforced conc. in open foundation complete as per drawing and technical specification clause-802, 803 1202 & 1203 in Cement Concrete 1:6:12 (1 Cement & sand 12 graded Stone Aggregate 40 mm nominal max) Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	3.15	2550.00	Rupees Two Thousand Five Hundred Fifty Only	Per cubic metre	8150.00	
4	Providing and Laying cement concrete for plain / reinforced conc. in open foundation complete as per drawing and technical specification clause-802, 803 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement, 4 sand & graded stone Aggregate 20 mm (Twenty millimeter) nominal max including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	40.37	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	185702.00	
5	Providing and laying flooring and over cement concrete bedding complete as per drawing and technical specification clause 1303 (i) Rubble stone and in cement mortar 1:3 including carriage of material in all leads lifts as per the direction of Engineer-in-Charge	0.37	9919.10	Rupees Nine Thousand Nine Hundred Nineteen and Paise Ten Only	Per Running Metre	3670.00	
6	Providing and laying reinforced cement concrete pipe NP2 as per design in single Row Providing and laying reinforced cement concrete pipe NP2 for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection work, back filling concrete and masonry work in head walls and piers clause 1108 (c) 500 mm dia	7.50	3616.60	Rupees Three Thousand Six Hundred Sixteen and Paise Sixty Only	Per Running Metre	27125.00	
7	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3 & (i) Granular material' Including carriage of material within at least upto leads as per the direction of Engineer-in-Charge	3.94	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	3317.00	
8	Providing wallpockets in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1% (20/14) towards drawing face complete as per drawing and technical specification Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge	12.24	170.00	Rupees One Hundred Seventy Only	Per Running Metre	2081.00	
0	Total:				243875.00		

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

Executive Engineer
 Shimla Rural Divison
 HPPWD, Dhamsi

SCHEDULE OF QUANTITY

Name of Work: - Restoration of Rain Damages on Link Road to Village Jadalni Km. 0/00 to 1/150 (Sh: Construction of B-wall at Rd. 0/840 to 0/852)

Estimated Cost: - Rs. 292308 /- only
 Earnest Money : - Rs. 6000 /-only
 Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate	Unit	Amount	
1	2	3	4	5	6	
			figures		7	
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORO specification directed by Engineer-in-Charge.	21.60	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	5041.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and buckling in trenches with excavated suitable material as per MORO specification directed by Engineer-in-Charge	22.56	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic Metre	8043.00
3	Providing and Laying cement concrete for plain / reinforced conc. in open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement 4 sand 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal max including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	59.40	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic Metre	273240.00
4	Providing weapholes in brick masonry / stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slope of 1(V):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	35.20	170.00	Rupees One Hundred Seventy Only	Per Running Metre	5984.00
0						
Amount Quoted by the Contractor in Percentage					Rs.	
					Total:	292308.00

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


 Executive Engineer,
 Shimla Rural Division,
 HPPW.D. Dhami

Name of Work: Restoration of rain damages on Devnagar Moolban Road Km 0/00 to 1/200 (Sh Construction of Retaining wall at Rd

SCHEDULE OF QUANTITY

1/040 to 1/052)

Sub head and items of work

S. No.	Qty.	Unit	Amount	Estimated Cost		Earnest Money	
				Rs. 339564/- only	Rs. 7000/- only	Turns	Rate
1	2	3	4	5	6	7	8
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORO specification directed by Engineer-in-Charge	19.44	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	4537.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORO specification directed by Engineer-in-Charge.	22.80	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	8128.00
3	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement 4 sand: 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	68.09	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Per cubic metre	313214.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8. (1) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	8.28	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	6970.00
5	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v).20(H) towards drawing face complete as per drawing and technical specification. Including Carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	39.50	Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	6715.00
0	Total:			339564.00			

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

Executive Engineer,
Shimla Rural Division,
H. P. S. Dhami