

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
No.PW-SRDD-CB-CTR-NIT-2023-24- 15038-87 Dated:- 6/10/2023

To

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

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

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

Encl:-Copy of NIT

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

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

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

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

HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT

NOTICE INVITING TENDER

Scaled percentage tenders on PWD Form 6 & 7/8 are hereby invited by the Executive Engineer Shimla Rural Division H.P.P.W.D. Dhamsi 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 **18.10.2023 up to 11:30 AM** and the same shall be opened on the same day at **12:00 P.M.** in the presence of intending contractors or their authorized representative who may like to be present. The Tenders documents can be had from this office against cash payment (Non-refundable) on **17.10.2023 up to 4:30 PM** and the application for issue of tender form shall be received on **16.10.2023 up to 5:00 P.M.**

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 Dhamsi must be accompanied with the application for tender documents. Please note no exemption order of earnest money will be entertained. Conditional tenders and the tenders received without earnest money as mentioned above will similarly be rejected. The offer of the tenders shall be kept open for 75 days. **The Executive Engineer reserve right to reject any tender of all tenders without assigning any reasons.** If it happens to be a holiday on the day of opening of tenders the same will be opened on next working day at the same time and venue.

Sr. No	Name of Work	Estimated Cost(In Rs.)	EMD	Tender cost	Time
1	Restoration of rain damages on Mandhorghat to Anu road km 0/00 to 5/00.(SH: Construction of Retaining wall in between km 3/250 to 3/265)	3,06,777/-	6200/-	350/-	One Months
2	Restoration of rain damages on Chaba Makarchha road km 0/00 to 1/500.(SH: Construction of Retaining wall at Rd between km 0/900 to 0/915)	3,55,531/-	10000/-	350/-	One Months
3	Balance work for Construction of GPS building at Mandrech Tehsil Suni Distt Shimla Hp.(SH: Providing and fixing flush shutter, wire gauge shutter,plastering and painting thereof)	3,98,601/-	8000/-	350/-	Two Months
4	Restoration of Rain damages on Badmain Ghaini road km 0/00 to 6/500.(SH: Construction of PCC breast wall at Rd 4/130 to 4/150)	2,27,392/-	5000/-	350/-	One Months
5	Restoration of Rain Damages on Shimla Mandi Road portion km 22/00 to 33/200.(SH:Construction of Retaining wall at rd 27/226 to 27/236)	2,65,824/-	6000/-	350/-	One Months
6	Restoration of Rain Damages on Shimla Mandi Road portion km 39/00 to 52/300.(SH: Maintenance of Shoulders,Clearance of drains,Removal of slips and white washing in km 39/00 to 47/00)	2,11,568/-	5000/-	350/-	One Months
7	Construction of devidhar Ambri Sheedal road km 0/00 to 3/515. (SH: Construction of Rcc Hume Pipe Culvert 900 mm diameter NP2 with both side wing wall at Rd 0/740)	2,53,648/-	5100/-	350/-	Two Months

8	Construction of devidhar Ambri Sheedal road km 0/00 to 3/515. (SH: Construction of Rcc Hume Pipe Culvert 900 mm diameter NP2 with both side wing wall at Rd 0/960)	1,98,974/-	4000/-	350/-	Two Months
9	C/o Missing Cd'S on Banuti Pahal via Nalag road km 0/00 to 6/150. (SH: Providing & laying C.D. at RD 4/290 with Wing Wall)	1,69,713/-	3000/-	350/-	One Months
10	Restoration of rain damages on Banuti Pahal road km 0/00 to 16/150. (SH: C/O breast wall at Rd 4/430 to 4/450)	1,95,112/-	4000/-	350/-	One Months
11	A/R and M/o to staff quarter type-II and Type-IV for Govt Vety.hospital building at Ghanahatti Tehsil and District Shimla HP.(SH:Painting,white-washing,ceramic tiles, flooring,glazed tiles dado,wood work,granite and barbed wire fencing etc.)	3,98,669/-	8000/-	350/-	Two Months
12	Metalling and tarring of link road Khairy to Lohali road km 0/00 to 2/00. (SH: Metalling in Tarring in km 1/400 to 1/700)	3,91,142/-	8000/-	350/-	Two Months
13	Metalling and tarring of link road to Khairy to Lohali road km 0/00 to 2/00. (SH: Metalling in Tarring in km 1/700 to 2/00)	3,91,142/-	8000/-	350/-	Two Months
14	Restoration of rain damages on Hira Nagar Sharog road km 0/00 to 5/00.(Sh: C/O retaining wall at Rd 0/650 to 0/660)	2,68,786/-	5000/-	350/-	One Months
15	Restoration of rain damages on Shimla Nalagarh road km 7/00 to 22/00.(Sh: C/O retaining wall at Rd 21/900 to 21/915)	3,28,254/-	7000/-	350/-	One Months
16	Restoration of rain damages on Banuti pahal via Nalag road km 0/00 to 16/150.(Sh: C/O retaining wall at various Rds 1/665 to 1/672.50,15/646.90 to 15/650,15/650 to 15/663.70 and 15/663.70 to 15/669.50)	3,96,206/-	8000/-	350/-	One Months
17	Restoration of rain damages on GHnahatti Kalihatti Arki road km 0/00 8/060.(Sh: C/O wire crate wall at Rds 0/155 to 0/180) Job No. 4	4,92,311/-	10000/-	350/-	One Months
18	Restoration of rain damages on GHnahatti Kalihatti Arki road km 0/00 8/060.(Sh: C/O wire crate wall at Rds 0/155 to 0/180) Job No.5	2,33,899/-	5000/-	350/-	One Months
19	Construction of Dev-Nagar Moolbari road km 0/00 to 1/200.(SH;-Construction of Rcc Hume 900 mm dia pipe culvert in Km. 1/150 with wing wall)	1,70,225/-	3000/-	350/-	One Months
20	Restoration of rain damages on Ghanahatti Bhajol Thachi road km 0/00 to 14/00.(SH;-Construction of Retaining wall at Rd 3/715.50 to 3/723)	2,43,167/-	5000/-	350/-	One Months
21	Restoration of rain damages on Sangti Neri Road km 0/00 to 6/645.(SH;-Construction of breast wall at Rd 2/660 to 2/690)	2,49,325/-	5000/-	350/-	One Months

22	Restoration of rain damages on Sayeri Chanog Road km 0/00 to 7/330.(SH:-Repair of pot holes at Rd 0/00 to 3/00)	3,27,870/-	7000/-	350/-	Two Months
23	Restoration of Rain damages on Dhanpar sandoa Gallah Sarai Road km 0/00 to 8/100. (SH: Construction of PCC Retaining wall at Rd 4/225 to 4/257)	4,27,119/-	10000/-	350/-	One Months
24	Restoration of Rain damages on Dharogra to Dalogghatti road km 0/00 to 8/375.(SH: Construction of PCC breast wall at Rd 7/030 to 7/064)	4,90,886/-	10000/-	350/-	One Months
25	Restoration of Rain damages on Karyali Shara Nallah road km 0/00 to 6/00.(SH: Construction of PCC Reatining wall in km 3/125 to 3/165)	4,04,775/-	10000/-	350/-	One Months
26	Balance work for the construction of Govt ITI building at Jalog tehsil Sunni District Shimla HP.(SH: Providing and fixing of boundary by fixing febric mesh etc. in between 0/00 to 0/086)	4,80,702/-	10000/-	350/-	One Months
27	Balance work for the construction of Govt ITI building at Jalog tehsil Sunni District Shimla HP.(SH: Providing and fixing of boundary by fixing febric mesh etc. in between 0/086 to 0/172)	4,80,702/-	10000/-	350/-	One Months
28	Restoration of Rain Damages on Kadharghat to Domehar road km 0/00 to 5/00.(SH: Construction of Breast wall at Rd 3/620 to 3/660)	4,99,622/-	10000/-	350/-	One Months
29	Restoration of Rain Damages on Kadharghat to Domehar road km 0/00 to 5/00.(SH: Construction of Breast wall at Rd 2/650 to 2/658)	1,04,710/-	2100/-	350/-	One Months
30	Construction of Link road from Himari to Naltu reog km 0/00 to 2/150.(Sh:-Formation Cutting 5/7 meter wide in km 0/00 to 0/175) (DC Deposit) (BASP)	4,86,763/-	10000/-	350/-	One Months
31	Construction of Link road from Himari to Naltu reog km 0/00 to 2/150.(Sh:-Construction of Breast wall at Rd 0/130 to 0/161) (DC Deposit) (BASP)	4,96,211/-	10000/-	350/-	One Months
32	Special Repair of District Court complex at Lower Chakker Distt. Shimla (SH:- Dismantling of Toilet and Provision of wall tiles , floortiles and Santary Installation etc).	2,16,616/-	4400/-	350/-	One Months
33	Special Repair of District Court complex at Lower Chakker Distt. Shimla (SH:- Dismantling of W.C/ Toilet in Block-B Ladies toilet P/F Floor tiles wall tiles , floortiles and Santary Installation i/c PVC fittings painting , distempering in family court and PVC fewring in PA room etc).	3,67,864/-	7000/-	350/-	One Months
34	Construction of link road from Anandpurt o Kot road to village Ranghaon km 0/00 to 0/430. (Sh:- Construction of RCC hume pipe Culvert NP2 900mm diameter alont with both side wing walls at Rd 0/300)	2,12,992/-	4500/-	350/-	One Months

35	Construction of Science learning and Creativity centre at Anandpur Shoghi Tehsil and District Shimla HP (Sh: Construction of PCC retaining wall behind Institutional Block)	2,34,390/-	5000/-	350/-	One Months
36	Construction of Ambulance road from Tara Devi To Malog Zalgi road km 0/00 to 0/470. (Sh: Construction of retaining wall at Rd 0/380 to 0/390)	2,15,834/-	5000/-	350/-	One Months
37	Construction of Ambulance road from Tara Devi To Malog Zalgi road km 0/00 to 0/470. (Sh: Construction of retaining wall at Rd 0/350 to 0/365 along with steel railing)	3,95,694/-	8000/-	350/-	One Months
38	Construction of link road from Tara Devi Gamber road to Upper Phyal Km. 0/00 to 0/090 (Sh: Construction of retaining wall in between Km. 0/00 to 0/020, 0/060 to 0/090 and 0/090 to 0/110).	4,99,860/-	10000/-	350/-	One Months
39	Construction of 16 mile sedan Road km 0/00 to 3/135.(SH: Construction of Rcc Hume pipe Culvert 900 mm dia at Rds 2/015 & 2/300)	4,81,618/-	10000/-	350/-	Two Months
40	Restoration of rain damages on Thachi Rehana road km. 0/00 to 2/825. (Sh: Providing & fixing of wirecrate RD. 0/460 to 0/480)	4,99,370/-	10000/-	350/-	One Months
41	Restoration of rain damges on Reodhar Pipildhar Road km. 0/00 to 3/00 (Sh: Construction of R-Wall at Rd. 2/290 to 3/00)	2,07,311/-	4000/-	350/-	One Months
42	Restoration of rain damages on Galog Halog Road km. 0/00 to 2/300 (Sh: Extension of RCC 900 mm dia hume pipe culvert at Rds.2/015)	2,80,274/-	6000/-	350/-	One Months
43	Restoration of Rain damages on Khel ka Chaura Baggi Road km. 0/00 to 12/225 (Sh: Providing and fixing wire crate at Rd. 4/795 to 4/813)	4,85,281/-	10000/-	350/-	One Months
44	Annual Repair & Maintenance of Combined Office Building at Dhami (Sh: Providign fixing Back Ply, Anglo-Indian Seat, Handles etc.)	2,34,261/-	5000/-	350/-	One Months
45	Restoration of Judicial Academy at Ghandal (Sh: Dismantling of R-wall/ Stone Masonary , Kota Stone/Red stone, Ralling etc) Job.1	2,93,951/-	6000/-	350/-	One Months
46	Restoration of Judicial Academy at Ghandal (Sh: Dismantling of R-Wall /Stone Masonary , Kota Stone/Red stone, Ralling etc) Job.2	2,93,951/-	6000/-	350/-	One Months
47	Construction of road From Patyar via Sitiri Jayan Bairty Nallah km. 0/00 to 3/600 (Sh:- Providing RCC Hume pipe Culvert 900 mm dia at Rd. 1/010 along with wing walls)	1,73,352/-	3000/-	350/-	One Months
48	Resoration of rain Damages on Simloh Mandhorghat via Nagar Dargi Road km. 0/00 to 2/825 (Sh: Construction of Retaining wall and removal of Debris at Rd. 1/090 to 1/101)	4,90,464/-	10000/-	350/-	One Months

49	Restoration of rain damages on Khel ka Chaura to Baggi road km 0/00 to 12/225 . (Sh: Construction of RCC Hume Pipe Culvert 900 mm diameter at Rd 10/495 a/w wing walls, R/Wall)	4,91,682/-	10000/-	350/-	One Months
50	Restoration of rain damages on Gharog Nalta road km 0/00 to 5/00.(SH;-Construction of Retaining wall at Rd 2/270 to 2/280)	4,72,155/-	9000/-	350/-	One Months
51	Restoration of rain damages on Gharog Nalta road km 0/00 to 5/00.(SH;-Construction of Retaining wall at Rd 2/280 to 2/290)	4,75,615/-	10000/-	350/-	One Months
52	Restoration of rain damages on various Roads under Dargi section HP,PWD Sub Division Dhāmi.(SH;-Removal of Slips,Cleaning of drain, dressing of berms in various roads under Dargi section etc)	4,54,863/-	9000/-	350/-	One Months
53	Restoration of rain damages on Gharog Nalta road km. 0/00 to 7/00.(SH;-Construction of B/wall at Rd 4/075 to 4/113)	4,89,918/-	10000/-	350/-	One Months
54	A/R & M/O A. E. residence building at Sunni Distt. Sunni, Distt. Shimla H.P., (SH:- Repair work thereof).	4,50,621/-	10000/-	350/-	One Months
55	A/R & M/O HPPWD rest house at Sunni Distt. Sunni, Distt. Shimla H.P., (SH:- Providing calcium Tegular edged ceiling tiles in Verandahs).	4,76,534/-	9600/-	350/-	One Months
56	Restoration of rain damages on Hira Nagar Sharog road km 0/00 to 5/00(Sh: C/O retaining wall at Rd 2/650 to 2/665)	403560/-	8000/-	350/-	One Months

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

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

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

Certificate

Certified that the tenders called vide this notice inviting tender for 56 (Fifty six) jobs are due to exigencies/emergency of works in the larger public interest.

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

Schedule Of Quantity

Name of work:- Restoration of rain damages on Mandhorgahal to Anu road km 0/00 to 5/00.(SH: Construction of Retaining wall in between km 3/250 to 3/265)

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Construction of Retaining wall in

Executive Engineer,
Shimla Rural Division
HP, PWD, Dhari

Estimated Cost:- 3,06,777.00
Earnest Money:- 6,200.00
Time:- One Month.

Name of work:- Restoration of rain damages on Haba Makarcha road km 0/00 to 1/500.(SH: Construction of Retaining wall at Rd between km 0/900 to 0/915)

Schedule Of Quantity

S.No										Estimated Cost:- 3,55,531.00											
Description of Work										Earnest Money:- 10,000.00											
Time:- One Month.																					
1										2											
Earthwork in excavation in hilly area by manual/mechanical means i/c cutting and trimming and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials and disposing of unserviceable material disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In-Charge										3		4		5		6		7		8	
2										27.600		Cum		356.50		Rupies Three hundred fifty six and paise fifty only		Per cubic metre		9839.00	
3										83.40		Cum		3850.00		Rupies Three thousand eight hundred fifty and paise nil only		Per cubic metre		321090.00	
4										15.75		Cum		747.00		Rupies Seven hundred forty seven and paise eighty only		Per cubic metre		11765.00	
5										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										Rs										Totals:- 355531.00	
Conditions :- all the materials will be procured by the contractor himself and bills will be submitted																					

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

Schedule Of Quantity

Name of Work :- Balance work G.P.S Building at Mandrech Tehsil Suni Dist. Shimla (HP) (SH:- Providing and fixing flush shutter, wire gauge shutter, plastering and painting Theroof)

Estimated Cost: 3,98,601.00
Earrest Money:- 8000.00
Time:- Two Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	Supply of heavy G.I. framed door window & pressure window frame of galvanneal sheet steel. Channel section of 125x65 mm x 6 with 100 mm x 100 mm x 10 mm in combination welded together to make one frame including hinges and lock. Jamb board and it is painted welded already fixed by mechanical means. Jugs with split end tails to each jamb including steel butt hinges 35 mm thick with provision for locking arrangement and shock absorber as specified and applying a coat of approved steel primer after pretreatment of the surface as directed by Engineer in Charge.	3.84	4	1588.5	Rupees One Thousand Two Hundred Eighty Eight and Paise Fifty Only	Per Square Metre	6100
2	Apply thick cement plaster to ceiling in cement mortar 1:3 (1 cement 3 sand) with all floor level including carriage of material within all leads and lifts through all modes of transportation and as per HP.P.W.D. Specification of 1:3 cement mortar in part of direction of Engineer in-Charge	106.7	Sqm	156.8	Rupees One Hundred Fifty Six and Paise Eighty Only	Per Square Metre	16731
3	Apply cement plaster in single coat on the rough side of brickwork, etc stone walls for interior plastering up to all floor level including arses, internal rounded angles, chamfers and/or rounded angles not exceeding 200mm in girth and finished even and smooth. Cement mortar 1:6 (1 cement 6 sand) with all leads and lifts and as per the direction of Engineer in-Charge	123.39	Sqm	186.4	Rupees One Hundred Eighty Six and Paise Forty Only	Per Square Metre	23010
4	Apply fifteen millimetre cement plaster in single coat on the fair side of brick/ stone/ concrete walls for interior plastering in all floor level including arses, internal rounded angles, chamfers and/or rounded angles not exceeding 80mm in girth and finished even and smooth including carriage of material upto all leads and lifts and as per the direction of Engineer in-Charge (i) Cement mortar 1:6 (one cement six sand)	123.39	Sqm	177.2	Rupees One Hundred Seventy Seven and Paise Twenty Only	Per Square Metre	21865

5	Providing and fixing 40 mm (Thirty Five millimetre) factory made flush door shutter. Non decorative phenol bonded termite resistant and water proof core board 1.00 metres high by 2.00 metres wide. 151 class hard wood and well match commercial three ply veneer with vertical grain or cross and face veneer both face of door IS No 2202 of ISI Ply/Alpo core as per Architectural drawings and the direction of Engineer-in-Charge and HP PWD specification 1550 Vol 1. The carriage of material in all respects with in all leads and lifts.	8.4	Sqm	4329.9	Rupees Four Thousand Three Hundred Twenty Nine and Paise Ninety Only	Per Square Metre	66371
6	Providing and fixing wire gauge grille using galvanized iron wire gauge designation 85 (eighty five) G wire wire of 0.8 (0.8 mm) gauge nominal size (nomination) for doors windows and ventilators windows including bright finished black enamelled iron built hinges with necessary screws as per HP PWD specification 1150 Vol 1. The carriage of all labour transport and material to within station. The carriage of all nodes on transportation in all leads and lifts including all incidental charges etc and as per direction of Engineer-in-Charge.	8.4	Sqm	4329.9	Rupees Three Thousand Three Hundred Twenty Eight and Paise Sixty Only	Per Square Metre	66371
7	Applying fine white wall coat 1.00 (one) coat plaster surface after thoroughly brushing the surface free from oil, dirt, dust, etc. etc. etc. and other foreign matters sand papered smooth to give final finish finish to the surface complete including carriage of material up to all leads and lifts and as per the direction of Engineer-in-Charge.	353.48	Sqm	4329.9	Rupees Twenty Eight and Paise Ninety Only	Per Square Metre	66371
8	Supplying under floor plaster 1.00 (one) coat plaster with Khanna stone and consolidation with sand plaster to the required gradient and camber including 1.00 (one) coat plaster and curing of plaster material complete as per HP PWD specification including carriage of material within all leads and lifts and as per the direction of Engineer-in-Charge.	13.57	Sqm	1459.5	Rupees One Thousand One Hundred Twenty Six and Paise Fifty Five Only	Per Square Metre	10905
9	Plastering finish with sand plaster 1.00 (one) coat plaster with sand plaster and consolidation and dressing complete as per HP PWD specification including carriage of material within all leads and lifts and as per the direction of Engineer-in-Charge.	13.57	Sqm	1459.5	Rupees One Thousand Four Hundred Fifty Nine and Paise Fifty Only	Per Square Metre	10905
10	Providing and laying cement concrete 1.00 (one) coat cement concrete and also eight graded stone aggregate 40 mm forty millimetre nominal size) and curing complete excluding cost of form work in foundation and plinth with puddle or Dr. fix water proofing treatment as per the direction of the Engineer-in-Charge but including carriage of material up to all leads and lifts.	13.57	Sqm	3222.15	Rupees Three Thousand Two Hundred Twenty Two and Paise Fifteen Only	Per Square Metre	14724

11	Cement concrete flooring 12.4 (one cement iso two sand iso four graded stone aggregate 20mm twenty millimetre nominal size) laid in one layer finished with a leveling coat of neat cement as per the direction of the Engineer in Charge including carriage of material in all leads and lifts (in 50mm (5/16) rounded off).	90.45	Sqm	324.85	Rupees Three Hundred Twenty Four and Paise Eighty Five Only	Per Square Metre	29383
12	Providing and fixing anodized aluminium sliding door bolt anodized colour and shade with bolts and nuts screws etc. complete including carriage of material in all leads and lifts and as per the direction of Engineer in Charge.	4	No	241.56	Rupees Two Hundred Forty Seven and Paise Fifty Five Only	Each	966
13	Providing and fixing aluminium hinges anodized transparent or dyed to required with necessary screws etc. complete including carriage of material in all leads and lifts and as per the direction of Engineer in Charge.	16	No	57.75	Rupees Fifty Seven and Paise Seventy Five Only	Each	524
14	Providing and fixing aluminium lower bolts (barrel type) anodized transparent or dyed to required (ISI mark) with necessary screws etc. complete including carriage of material upto all leads and lifts and as per the direction of Engineer in Charge.	8	No	86.1	Rupees Eighty Six and Paise Ten Only	Each	689
15	Providing and fixing aluminium lower bolts (barrel type) anodized transparent or dyed to required (ISI mark) with necessary screws etc. complete including carriage of material upto all leads and lifts and as per the direction of Engineer in Charge.	8	No	72.5	Rupees Seventy Two and Paise Fifty Only	Each	580
16	Distressing and painting with oil based washable distemper of approved brand of white color on exterior wall surfaces including a priming coat with distemper to give a smooth finish after thoroughly brushing the surface by a broom and other foreman and also including the surface even and sand papered smooth. Prime coat with distemper.	233.63	Sqm	54.35	Rupees Fifty Four and Paise Twenty One Only	Per Square Metre	12698
17	Distressing and painting with oil based washable distemper of approved brand of white color on exterior wall surfaces including a priming coat with distemper to give a smooth finish after thoroughly brushing the surface by a broom and other foreman and also including the surface even and sand papered smooth. Prime coat with distemper.	95.36	Sqm	125.9	Rupees One Hundred Twenty Five and Paise Ninety Only	Per Square Metre	12006
18	Applying a thick coat over new wood and wood based surfaces after and including preparing the surface by thorough cleaning oil, grease, and other foreign matter sand paper and knotting complete including carriage of material up to all leads and lifts and as per the direction of Engineer in Charge.	18.48	Sqm	40.9	Rupees Forty and Paise Ninety Only	Per Square Metre	756

18	Painting two coats(excluding priming coat) on new wood and wood based surfaces with enamel paint to give an even shade including cleaning the surface of dirt dust and other foreign matter sand blasting and stopping (i) with enamel paint other than white including carriage and material up to all leads and lifts and as per the direction of Engineer-in-Charge	18.48	Sqm	92.6	Ruppes Ninety Two and Paise Sixty Only	Per Square Metre	1711
19	Painting two coats (excluding priming coat) on cast iron new steel and other metal surface under coat with ready mixed paint brushing to give an even shade including cleaning the surface all dirt dust and including carriage of material up to all leads and lifts and as per the direction of Engineer-in-Charge	15.36	Sqm	72	Ruppes Ninety One Only	Per Square Metre	1593
20	Miscellaneous:-Providing under layer for plinth protection of 75 mm (seven and five millimetre) thick (unscreened) best dry brick / stone aggregate 40 mm (forty millimetre) nominal size well rammed and consolidated and grouted with fine sand including preparation of ground including carriage of material within all leads and lifts and as per the direction of Engineer-in-Charge	33.71	Sqm	155.92	Ruppes One Hundred Forty Five and Paise Ninety Two Only	Per Square Metre	4210
21	Providing plinth protection 50 mm (fifty millimetre) thick in cement concrete 1:2:6 (one cement six three sand six graded crushed stone aggregate 20mm (twenty millimetre) nominal size including lashing the wall surfaces of concrete smooth including carriage of material within all leads and lifts and as per the direction of Engineer-in-Charge	33.71	Sqm	209.92	Ruppes Two Hundred Nine and Paise Ninety Two Only	Per Square Metre	4210
22	Providing concrete base for the foundation of the structure in brick masonry (or of other) cavity should be broken after six layers the concrete should be filled to be a solid mass. The masonry on the side of the structure also to be solid in concrete (cement 1:2:4 (cement 4 sand) with second class bricks upto all floor level including carriage in all leads and lifts and as per the direction of Engineer in charge	13.5	Cum	6720.5	Ruppes Six Thousand Seven Hundred Fifty and Paise Fifty Only	Per cubic metre	13652
Total Rs.						Rs.	398801

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

Amount Quoted by the Contractor in Percentage

Executive Engineer,
Shimla Rural Division
HPPWD, Dharami

Schedule Of Quantity

Name of work:- Restoration of Rain damages on Badmain Ghaini road km 0/00 to 6/500 (SH: Construction of PCC breast wall at Rd 4/130 to 4/150)

S.No	Description of Work	No. of Qty.		Rate		In words		Unit	Amount
		3	4	In Figures	5	6	7		
1	2								
1 00	Earthwork in excavation in hilly area by manual/mechanical means i/c cutting and trimming and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials and disposing of unserviceable material. disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In-Charge	20 40	Cum	233.80		Rupies two hundred thirty three and Paise eighty only	Per cubic metre	4770 00	8
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 MORD 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 shorting 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.	17.20	Cum	356.50		Rupies Three hundred fifty six and paise fifty only	Per cubic metre	6132 00	
3 00	Providing and laying concrete for plain /reinforced concrete in open foundation complete as per drawings and technical specifications clause 802.803.1202 & 1203 PCC Pcc 1:4:8 (one Cement isto four sand isto eight gradedstone aggregate forty millimeter) nominal size including form work complete. as per HP.PWD specification complete.including carriage of materials by all mode of transportation in all leads and lifts and as per the entire satisfaction of the Engineer in Charge.	48.40	Cum	4350 00		Rupies Four thousand three hundred fifty and paise nil only	Per cubic meter	210540	
4 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 stop of 1(v):20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614.709.1204.3.7 Including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge.	35.00	Rmt	170.00		Rupies One hundred seventy and paise nil only	Per running metre	5950 00	
Amount procured by the contractor in percentage		Rs						Total:-	227392.00
Conditions:- (i) All the Materials will be procured by the contractor himself and bills will be submitted.									

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

Name of work :- Restoration of Rain Damages on Shimla Mandi Road portion km 2200 to 33/200 (SH:Construction of Retaining wall at rd 27/226 to 27/236)

Schedule Of Quantity

33/200. (SH: Construction of Retaining wall at rd 27/226 to 27/236)										Estimated Cost:- 2,65,824.00	
										Earnest Money:- 6,000.00	
										Time:- One Month.	
S No	Description of Work	No. of Qty	Rate	In figures	In words	Unit	Amount				
1 00	Earthwork in excavation in hilly area by manual/mechanical means i/c cutting and trimming and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials and disposing of unserviceable material, disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In-Charge	17.00	Cum	233.80	Rupies two hundred thirty three and Paise eighty only	Per cubic metre	3975.00				
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 MORD 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 slumps 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 shoring 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	18.40	Cum	356.50	Rupies Three hundred fifty six and paise fifty only	Per cubic metre	6560.00				
3 00	Providing and laying Plain cement concrete 1:4:8(one cement :to Four sand :to eight graded crushed stone aggregate 40 millimetre/ forty millimetre) 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.	55.60	Cum	4350.00	Rupies four thousand three hundred fifty and Paise nil only	Per cubic metre	241860.00				
4 00	Back filling behind abutment, wing wall and retaining wall of granular material complete as per drawings and technical specifications MORD clause 1204.3.8 including carriage of materials within all leads lifts and as per the direction of Engineer-In-Charge.	10.50	Cum	841.80	Rupies Eight hundred forty one and paise eighty only	Per cubic metre	8839.00				
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 stop of 1(v), 20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614, 709, 1204.3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge.	27.00	Rmt	170.00	Rupies One hundred seventy and paise nil only	Per running metre	4590.00				
Amount procured by the contractor in percentage		Rs									
Conditions:-(i) All the Materials will be procured by the contractor himself and bills will be submitted.											
							Total:-	265824.00			

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

Schedule Of Quantity

Name of work:- Annual repair and maintenance of Shimla Mandi Road portion km 39/200 to 52/300..(SH:Maintenance of Shoulders,Clearance of drains,Removal of slipd and white washing in km 39/00 to 47/00)

S.No

Description of Work

Estimated Cost:- 2,11,568.00
Earnest Money:- 5,000.00
Time:- One Month

1	2	No. of Qty.		In figures		Rate		Unit	Amount
		3	4	5	6	In words	7		
1	Trimming of grass and weeds from the shoulders/berms and disposing of the same to suitable locations as per technical specifications clause 1914.. including entire cartage of materials with in all leads and lifts and as per the direction of Engineer in Charge.	12240.00	Sqm	3.50	Rupees Three and paise fifty only		Per square Meter	8	42840
2	Making up loss of materials irregularities on shoulders to the design level by adding fresh approved (thousand Meter) as per technical specification clause 1903, including entire cartage of materials with in all leads and lifts and as per the direction of Engineer in Charge	2500.00	Sqm	23.00	Rupees Twenty three and paise nil only		Per square Meter		57500
3	The maintenance of drains include erosion, repair, clearing, cleaning, reshaping, regarding, deepening of side drain as well as catch water drains as per technical specification clause 1907, including entire cartage of materials with in all leads and lifts and as per the direction of Engineer in Charge.	6800.00	Sqm	3.50	Rupees Three and paise fifty only		Per square Meter		23800
4	Removal of land slid in healy area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut materials with in lifts upto 1.50 metres and lead upto 1000 metre as per technical specification 302.3.5 and 1611. the useful materials for disposing at dumping site (to be arranged by the contractor) to the satisfaction of Engineer-in-Charge through all mode of transportation including head load, animal load or mechanical means alongwith its levelling fine dressing and with all kinds of labour, machineries, tools equipments and afeiy measures and incidentals necessary to complete the work by mechanical means and labour if required. all useful m, aterials shall be properly stacked at site to the maximum possible extent in all leads and lift through all modes of transportation as per the direction of Engineer-in- Charge during thr course of execution and disposal of service able and un-serviceable materials shall be the absolute responsibility of the contractor and shall have to be dully compensated by him in all respects including all incidental charges.	135.00	Cum	89.00	Rupees eighty nine and paise nil only.		Per cubic metre		12015
5	White-wshing two coats on parapets walls and tree trunks including preparation of surface by cleaning craping etc.as per technical specification clause 1915, including entire cartage of materials with in all leads and lifts and as per the direction of Engineer in Charge	3016.50	Sqm	25.00	Rupees Twenty five and paise nil only		Per square Meter		75413
Amount procured by the contractor in percentage		Rs							
Conditions :- all the Machinerie/materials will be procured by the contractoe himself and bills will be submitted		Total:- 211568.00							

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

Schedule Of Quantity

Name of work:- Construction of Devidhar Amdri Sheedal Road km 0/00 to 3/515.(SH: Construction of Rcc Hume Pipe Culvert 900 mm diameter NP2 with wing walls both side at Rd 0/740)

Estimated Cost:- 2,53,648.00
Earnest Money:- 5,100.00

Time allowed : Two Months

S.No	Description of Work	No. of Qty.	4	In figures	Rate	Unit	Amount
					In words		
1	2	3	4	5	6	7	8
1.00	Earthwork in excavation for structures as per drawing and technical specification clause 305 1 including setting out construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials as per MORD Specification directed by Engineer-In-Charge	52.69	Cum	356.50	Rupess Three hundred fifty six and paise fifty only	Per cubic metre	18784
2.00	Providing and laying Plain cement concrete 1:6:12(one cement isto six sand isto twelve graded crushed stone aggregate 40 millimetre) forty millimetre) nominal size for plain /reinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802.803,1202 &1203 and curing complete including the cost of form work and carriage of materials in all leads lifts as per the direction of Engineer-In-Charge.	3.55	Cum	2990.00	Rupies Two thousand nine hundred ninety three and Paise nil only	Per cubic metre	10615
3.00	Providing and laying cement concrete grade P.C.C. M-10 (ten) nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 20mm (Twenty millimetre) nominal size Mechanically mixed and vibrated in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802.803,1202 &1203 and curing complete including the cost of form work and carriage of materials with in all leads, lifts and as per the direction of Engineer-In-Charge	10.28	Cum	4323.00	Rupies Four thousand three hundred twenty three and paise nil only	Per cubic metre	44440
4.00	Providing and laying reinforced concrete pipe IS (Indian Standard) class NP-2 (Non Pressure - Two) of 900(Nine hundred) millimeters internal dia meter for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement is to two sand) but excluding excavation ,protection work ,back filling, concrete and masonary work in head walls and parapets clause 1108 as per drawings and technical specifications MORD including carriage of materials in all leads lifts as per the direction of Engineer-In-Charge.	7.00	Rmt	3380.00	Rupess Three thousand three hundred eighty and paise nil only	Per running Metres.	23660
5.00	Providing and laying flagged stone flooring laid over cement concrete complete as per drawing and technical specification clause 1303 in rubble stone laid in cement mortar 1:5 and curring complete including carriage of materials in all leads lifts and as per the direction of Engineer in Charge.	0.49	Cum	5500.00	Rupies Five thousand five hundred and Paise nil only	Per cubic metre	2695
6.00	Providing and laying Plain cement concrete 1:5:10 (one cement isto Five sand isto ten graded crushed stone aggregate 40 millimetre) forty millimetre) nominal size for plain /reinforced concrete in open foundation 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	40.36	Cum	3450.00	Rupies Three thousand four hundred fifty and Paise nil only	Per cubic metre	139242

7 00	Back filling behind abutment, wing wall and retaining wall of granular material complete as per drawings and technical specifications MORD clause 1204.3.8 including cartage of materials within all leads lifts and as per the direction of Engineer-In-Charge.	11.88	Cum	900.00	Rupees Nine hundred and paise nil only	Per cubic metre	10692
8 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 slop of 1(V):20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614.709.1204.3.7 including cartage of materials within all leads and lifts as per the direction of Engineer-In-Charge	16.00	Rmt	220.00	Rupees Two hundred twenty and paise nil only	Per running metre	3520
							253648
	Amount Quated by the Conctrator in percentage					Rs.	
	Conditions:- (i) All thematerils will be procured by the contractor himself and bills will be submitted.						

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

Schedule Of Quantity

Name of work:- Construction of Devidhar Amdri Sheedal Road km 0/00 to 3/515.(SH: Construction of Rcc Hume Pipe Culvert 900 mm diameter NP2 with wing walls both side at Rd 0/960)

Estimated Cost:- 1,98,974.00
Earnest Money:- 4,000.00

Time allowed : Two Months

S.No	Description of Work	No. of Qty.	In figures	Rate		Unit	Amount
				In words			
1							
1.00	Earthwork in excavation for structures as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing, removal of slumps and other deleterious materials and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials as per MORD Specification directed by Engineer-In-Charge	3	42.64	Rupees Three hundred fifty six and paise fifty only	Per cubic metre	15201	8
2.00	Providing and laying Plain cement concrete 1:6:12 (one cement isto six sand isto twelve graded crushed stone aggregate 40 millimetre (forty millimetre) nominal size for plain /reinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802,803,1202 & 1203 and curing complete including the cost of form work and carriage of materials in all leads lifts as per the direction of Engineer-In-Charge	3.43	Cum	2990.00	Rupies Two thousand nine hundred ninety three and Paise nil only	Per cubic metre	10256
3.00	Providing and laying cement concrete grade P.C.C. M-10 (ten) nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 20mm (Twenty millimetre) nominal size Mechanically mixed and vibrated in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802,803,1202 & 1203 and curing complete including the cost of form work and carriage of materials with in all leads, lifts and as per the direction of Engineer-In-Charge	11.00	Cum	4323.00	Rupies Four thousand three hundred twenty three and paise nil only	Per cubic metre	47553
4.00	Providing and laying reinforced concrete pipe IS (Indian Standard) class NP-2 (Non Pressure -Two) of 900(Nine hundred) millimeters internal dia meter for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement is to two sand) but excluding excavation ,protection work ,back filling ,concrete and masonry work in head walls and parapets clause 1108 as per drawings and technical specifications MORD including carriage of materials in all leads lifts as per the direction of Engineer-In-Charge	7.00	Rmt.	3380.00	Rupies Three thousand three hundred eighty and paise nil only	Per running Metres	23660
5.00	Providing and laying flagged stone flooring laid over cement concrete complete as per drawing and technical Specification clause 1303 in rubble stone laid in cement mortar 1:5 and curring complete including carriage of materials in all leads lifts and as per the direction of Engineer in Charge	0.49	Cum	5500.00	Rupies Five thousand five hundred and Paise nil only	Per cubic metre	2695
6.00	Providing and laying Plain cement concrete 1:5:10 (one cement isto Five sand isto ten graded crushed stone aggregate 40 millimetre (forty millimetre) nominal size for plain /reinforced concrete in open foundation 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	25.90	Cum	3450.00	Rupies Three thousand four hundred fifty and Paise nil only	Per cubic metre	89355

00	Back filling behind abutment, wing wall and retaining wall of granular material complete as per drawings and technical specifications MORC clause 1204.3.8 including carriage of materials within all leads lifts and as per the direction of Engineer-In-Charge.	8.46	Cum	900.00	Rupees Nine hundred and paise nil only	Per cubic metre	7614
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 slop of 1(V):20 (H) towards drawing /face complete as per drawings and technical specifications MORC clause 614.709.1204.3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge.	12.00	Rmt	220.00	Rupees Two hundred twenty and paise nil only	Per running metre	2640
Amount Quated by the Conctrator in percentage						Rs.	
Conditions:-(i) All thematerials will be procured by the contractor himself and bills will be submitted.							

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

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Name of Work: - 42R-8-MO Banuti Bahal Road via Nalag In Km. 0/00 to 6/150 (Sh. Providing & laying C.D. at RD. 4290 with Wing Wall)

SCHEDULE OF QUANTITY

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			Figures	Words		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	39.76 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	8280.00
2	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:5:10 (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.	20.72 Cum	3419.57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	Per cubic metre	70853.00
3	Providing and laying concrete for plain / reinforced mechanically mixed and vibrated P.C.C. M-10 nominal mix 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 (One cement is to three sand is to six graded stone aggregate 20 mm nominal size) , including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	11.23 Cum	4508.50	Rupees Four Thousand Five Hundred Eight and Paise Fifty Only	Per cubic metre	50630.00
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 parapets clause 1108. (c) 800 mm dia	7.50 Rmt	3616.60	Rupees Three Thousand Six Hundred Sixteen and Paise Sixty Only	Per Running Metre	27125.00
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.	4.72 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre	3873.00
6	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(V):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	17.60 Rmt	170.00	Rupees One Hundred Seventy Only	Per Running Metre	2892.00
7	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification clause 1303. (i) Rubble stone laid in cement mortar 1:3 including carriage of material in all leads lifts as per the direction of Engineer-in-Charge.	0.49 Cum	9919.10	Rupees Nine Thousand Nine Hundred Nineteen and Paise Ten Only	Per cubic metre	4880.00
0	Amount Quoted by the Contractor In Percentage					Total: 169713.00

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

Executive Engineer
Banuti Bahal Road
Rural Divn
RPRWD Dhule

SCHEDULE OF QUANTITY

Name of Work: - Restoration of rain damages on Banuti Pahal Road Km. 0/00 to 16/150 (Sh: Construction of B-Wall at Rd.

4/430 to 4/450)

Estimated Cost - Rs 195112 /- only
Earnest Money : - Rs 4000 /-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.	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.	24.80 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	8841.00
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.	51.98 Cum	3419.57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	Per cubic metre	177749.00
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.	35.30 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	6001.00
0	Amount Quoted by the Contractor in Percentage					Total: Rs.

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

Executive Engineer
Shriharipur Rural District
B.P.P.W.D. Dhule

Name of Work: - A/R & M/O to Staff Quarter Type II & Type IV of Govt. Vety. Hospital at Ghanahatti Teh. & Distt. Shimla HP
(Sh.: Painting, white washing, ceramic tiles flooring, glazed tiles dado, wood work, granite and bar-bed wire fencing etc.)

SCHEDULE OF QUANTITY

S. No.	Sub head and items of work	Qty.	Rate		Two Months	
			Figures	Figures	Unit	Amount
1	Demolition above G.L. upto floor two level including disposal of unserviceable materials within all leads and lifts as per the direction of Engineer in Charge. (i) un-reinforced cement concrete upto 15cm thickness	0.37	Cum	433.10	Rupees Four Hundred Thirty Three and Paise Ten Only	Per cubic metre 150.00
2	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5m in width or 10sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5m, including getting out the excavated soil and disposal of surplus excavated soil as directed, complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge. All kinds of soil.	6.16	Cum	318.70	Rupees Three Hundred Eighteen and Paise Seventy Only	Per cubic metre 150.00
3	Providing and laying cement concrete 1:4:8 (1 cement:4 sand:8 graded stone aggregate 40 mm nominal size) and curing complete excluding cost of form work in raised portion foundation & plinth.	2.37	Cum	4350.00	Rupees Four Thousand Three Hundred Fifty Only	Per cubic metre 10310.00
4	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought hold fast lugs or dash fastener shall be paid for separately. 2nd class Diwood including carriage of material upto all leads & lifts upto all floor levels as per the direction of Engineer in Charge.	0.09	Cum	112891.00	Rupees One Lakh Twelve Thousand Eight Hundred Ninety One Only	Per cubic metre 5555.00
5	Providing and fixing wire gauge shutters using galvanised M.S. wire gauge of I.S. gauge designation 85 G. with wire of dia 0.56 mm for doors windows and clerestory windows including bright finished black enamelled iron hinges with necessary screws, including carriage of material upto all leads and lifts as per the directions of Engineer in Charge. (i) 40 mm thick 2nd class deodar wood	1.80	Sqm	4000.00	Rupees Four Thousand Only	Per Square Meter 7200.00
6	Providing and fixing anodized aluminium sliding door bolt anodized colour and shade with bolts and nuts screws etc. complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) 250x15mm	1.00	No.	260.00	Rupees Two Hundred Sixty Only	Each 260.00
7.01	Providing and fixing aluminium tower bolts (berrel type) anodized trans parent or dyed to required shade and colour with screws etc. complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) 200x10mm	4.00	No.	150.00	Rupees One Hundred Fifty Only	Each 600.00
7.02	(ii) 100X10mm	10.00	No.	100.00	Rupees One Hundred Only	Each 1000.00
8.01	Providing and fixing aluminium handles anodized transparent or dyed to required colour & shade with necessary screws etc. complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge (i) 125 mm	4.00	No.	100.00	Rupees One Hundred Only	Each 400.00
8.02	(ii) 100mm	4.00	No.	80.00	Rupees Eighty Only	Each 320.00
9	Providing and fixing bright finished brass ball catcher 10 mm dia including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	12.00	No.	55.00	Rupees Fifty Five Only	Each 660.00

10	Providing and fixing bright finished brass heaps and staples (safety type) with necessary screws etc complete including carriage of material upto all leads and lifts as per the direction of Engineer in charge. (i) 115mm	9.00	No.	130.00	Rupees One Hundred Thirty Only	Each	1170.00
11	Providing and fixing 65x35mm special quality chromium plated brass cup board lock with six leavers including necessary screws etc. complete (Indian make) including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	9.00	No.	300.00	Rupees Three Hundred Only	Each	2700.00
12	Providing and fixing hydraulic spring of approved brand and manufacture including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	1.00	No.	969.00	Rupees Nine Hundred Sixty Nine Only	Each	969.00
13	Providing and fixing 1mm thick M.S. piano hinges bright finished with brass plating flange being 35mm wide and fixing with necessary screws including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	22.40	No.	200.00	Rupees Two Hundred Only	Each	4480.00
14	Providing and fixing 19mm thick Commercial Board water proof shutters for up boards i/c fixing with nickel plated piano hinges with screws etc complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	13.10	Sqm	1400.00	Rupees One Thousand Four Hundred Only	Per Square Meter	18340.00
15	Providing and fixing 1.00 mm thick coloured or plain lamination sheet (sunmica) on boards/ply wood sheets with approved adhesive and nails etc complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	13.10	Sqm	974.53	Rupees Nine Hundred Seventy Four and Paise Fifty Three Only	Per Square Meter	12766.00
16	Providing and fixing square edges cover fillets (beading) 19mmx6mm section i/c mitring at junctions with wood screws and nails complete. including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) 1st class deodar wood	47.40	Rmt.	60.00	Rupees Sixty Only	Per Running Metre	2844.00
17	White glazed tiles 6 mm thick in skirting risers of steps and dado 12 mm thick cement mortar 1:3 (1 cement :3 sand) and jointed with cement slurry including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	33.26	Sqm	1200.00	Rupees One Thousand Two Hundred Only	Per Square Meter	39912.00
18	Providing and laying granite stone in flooring 20mm(average)/thickness base of cement mortar 1:3(1cement: 3 sand) laid over and jointed with grey cement slurry mixed with pigment to match the shade of granite stone i/c rubbing and polishing complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. 20mm.thick.	1.89	Sqm	4200.00	Rupees Four Thousand Two Hundred Only	Per Square Meter	7938.00
19	Providing and laying spartic ceramic tiles 5.5 mm thick in flooring (300 x 300 mm. size) treads of steps laid on a bed of 12mm. thick cement mortar 1:3 (1cement: 3 sand) finished with flush pointing in white cement including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	8.95	Sqm	1250.00	Rupees One Thousand Two Hundred Fifty Only	Per Square Meter	11188.00
20	Providing and fixing 2 mm thick PVC antistatic vinyl 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 material upto all leads and lifts as per the direction of Engineer in Charge.	8.96	Sqm	1380.00	Rupees One Thousand Three Hundred Eighty Only	Per Square Meter	12365.00
21	Steel work welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of red lead paint including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) In gratings framed guard bars ladders, railing brackets and similar works.	3.21	Qtl.	11000.00	Rupees Eleven Thousand Only	Per Quintal	35310.00
22	Applying priming coat over new steel & other metal surfaces after & including preparing the surface by thoroughly cleaning oil grease dirt and other foreign matter and scoured with wire brushes fine steel wool scrapers and sand paper complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge (i) With ready mixed priming paint brushing red lead, Red-oxide/zinc oxide chrome.	257.35	Sqm	45.00	Rupees Forty Five Only	Per Square Meter	11581.00

23	Painting two coats (excluding priming coat) on new steel and other metal surface under coat with ready mixed paint brushing to give an even shade including cleaning the surface all dirt, dust and other foreign matter including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) With readymixed paint other than white	257.35	Sqm	130.00	Rupees One Hundred Thirty Only	Per Square Meter	33456.00
24	Applying priming coat over new wood and wood based surfaces after and including preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter sand papering and knotting including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) Readymixed paint brushing wood primer pink	57.84	Sqm	45.00	Rupees Forty Five Only	Per Square Meter	2603.00
25	Painting two coats (excluding priming coat) on new wood and wood based surfaces, with readymixed paint, brushing to give an even shade i Readymixed paint other then white including cleaning of all dirt, dust and other foreign matter sand papering and stopping including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	57.84	No.	140.00	Rupees One Hundred Forty Only	Each	8098.00
26	Painting one coat (excluding priming coat) on previously painted wood and wood based surfaces with readymixed paint brushing to give an even shade including cleaning of all dirt, dust and other foreign matter sand papering and stopping including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) With readymixed paint other then white	155.92	Sqm	120.00	Rupees One Hundred Twenty Only	Per Square Meter	18710.00
27	Extra over item No. 16043000 and 16044000 for every subsequent coat of paint	155.92	Sqm	71.00	Rupees Seventy One Only	Per Square Meter	11070.00
28	Applying Birla white wall care putty over plaster surface after thoroughly brushing the surface free from mortar drops, dust, loose materials and other foreign matters sand papered smooth to give final matter finish to the surface complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	38.64	Sqm	90.00	Rupees Ninety Only	Per Square Meter	3478.00
29	Finishing wall with weather proof exterior grade emulsion of approved design (Apexulima) or its equivalent on undecorated wall surfaces (two coats) to give an even shade and final finish after thoroughly cleaning the surface to remove all dirt, dust and other foreign matter etc including sand paper smooth complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	196.36	Sqm	130.00	Rupees One Hundred Thirty Only	Per Square Meter	25527.00
30	Distemping with 1st quality acrylic distemper, (Two coat) having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	372.35	Sqm	90.00	Rupees Ninety Only	Per Square Meter	33512.00
31	Repairs to plaster in patches of 2.50 Sq.M. and under and 10 to 15mm thick including cutting the patch in proper shape and replastering the surface of the wall including disposal of rubbish to the dumping ground with in all leads and lifts as per the direction of Engineer in charge. (i) Cement Mortar 1:6 (1 Cement : 6 Sand	8.04	Sqm	220.00	Rupees Two Hundred Twenty Only	Per Square Meter	1769.00
32	Supplying and fixing glass panes with putty and nails including removal of broken glass panes wherever necessary including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) Plain Glass: 4mm thick	2.27	Sqm	865.64	Rupees Eight Hundred Sixty Five and Paise Sixty Four Only	Per Square Meter	1965.00

33	Supply and fixing galvanized steel bar-bed wire (IS:278-1962 Type-I) weighing 9.38 kg per 100 metres (minimum) straining and fixing to any type of standard rails, straining bolts including securing with and provision of galvanized mild steel wire, staples or Steel pins etc. as directed (posts and struts of wood concrete, steel etc. and straining bolts shall be paid for separately)	537.60	100 Metre each line of wire	1302.70	Rupees One Thousand Three Hundred Two and Paise Seventy Only	100 Metre each line of wire	7003.00
34	Providing and fixing to wall ceiling and floor galvanised mild steel tubes (Medium grade) tube fitting leads and lifts as per the direction of Engineer in Charge. (i) 15mm nominal bore	25.00	Rmt.	331.60	Rupees Three Hundred Thirty One and Paise Sixty Only	Per Running Metre	8290.00
35	Construction chamber 300mm x 300 mm x 500mm inside size for stop cock with C.I. surface box cement : 2 sand 4 graded stone aggregate 20mm nominal size) 75mm thick foundation concrete 1:5:10 (1 cement : 5 sand : 10 grades stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1:3 (1 cement : 3 sand) finished with a floating coat of neat cement including curing complete : (i) with 100 mm thick walls of brick masonry in cement mortar 1:5 (1 cement: 5 sand)	3.00	No.	1550.00	Rupees One Thousand Five Hundred Fifty Only	Each	4650.00
36	Providing and fixing vitreous China water closet squatting pan (European type W.C.) cat No 2090 in white colour Of (PRIMA) Cera or its equivalent (i) Ordinary closet including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	1.00	No.	2800.00	Rupees Two Thousand Eight Hundred Only	Each	2800.00
37	Providing and fixing Plastic seat cover(solid/ hollow)for wash down water closet with c.p. brass hinges and rubber buffers including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (a) White plastic seat and cover	1.00	No.	700.00	Rupees Seven Hundred Only	Each	700.00
38	Providing and fixing vitreous china wash basin cat no 1008 in white colour with single hole for pillar tap with C.I. or M.S. brackets painted white including cutting hole and making good the same butt excuding fitting flat back size 55 x 40 cm Of (PRIMA) Cera or its equivalent including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	2.00	No.	3500.00	Rupees Three Thousand Five Hundred Only	Each	7000.00
39	Providing and fixing C.P. Brass waste for wash basin or sink (a) 32 mm nominal size.	2.00	No.	240.85	Rupees Two Hundred Forty and Paise Eighty Five Only	Each	482.00
40	Providing and fixing 650 mm x 450 mm bevelled edge mirror of supior glass mounted on 6 mm thick A.C. sheet or ply wood sheet and fized to wooden plugs with C.P Brass screws and washer including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	2.00	No.	950.00	Rupees Nine Hundred Fifty Only	Each	1900.00
41	Providing and fixing C.P. Brass Towel Rail complete. Fixed to wooden plugs with C.P brass screws. (a) 600mmx20mm	2.00	No.	401.70	Rupees Four Hundred One and Paise Seventy Only	Each	803.00
42	Providing and fixing 600 mm x120 mm glass shelf with C.P brass brackets and guard rail complete. Fixed to wooden plugs with C.P brass screws including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	2.00	No.	500.00	Rupees Five Hundred Only	Each	1000.00
43	Providing and fixing chromium plated brass soap dish with C.P Brass brackets fixed to wooden cleats with C.P brass screws including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	2.00	No.	392.70	Rupees Three Hundred Ninety Two and Paise Seventy Only	Each	785.00

44	Providing and fixing Brass bib tap (Superior or heavy type) (i) 15mm dia including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	4.00	No.	780.00	Rupees Seven Hundred Eighty Only	Each	3120.00	
45	Providing and fixing C.P. Brass bib tap with capstan head including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) 15mm dia.	2.00	No.	750.00	Rupees Seven Hundred Fifty Only	Each	1500.00	
45	(ii) Providing and fixing C.P. Brass pillar tap with capstan head 15 mm dia including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	2.00	No.	819.00	Rupees Eight Hundred Nineteen Only	Each	1538.00	
46	Providing and fixing C.P. brass stop cock 15mm dia including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	2.00	No.	499.10	Rupees Four Hundred Ninety Nine and Paise Ten Only	Each	998.00	
47	Providing and fixing C.P. brass angle valve without nuts and pipe 15mm dia including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	4.00	No.	565.45	Rupees Five Hundred Sixty Five and Paise Forty Five Only	Each	2262.00	
48	Providing and fixing P.V.C. connection pipe with brass union 45 cm. length 15 mm nominal bore including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	4.00	No.	83.00	Rupees Eighty Three Only	Each	332.00	
49	Providing and fixing PVC floor trap ISI marked of self cleaning design including fixing with approved adhesive, cost of cutting and making good the wall and floors etc. complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) 110 X 90 mm	4.00	No.	350.00	Rupees Three Hundred Fifty Only	Each	1400.00	
50	Providing and fixing high pressure PVC spigot and socket waste and ventilating pipes ISI marked including fixing with approved adhesive etc. complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) 110mm dia	24.60	Rmt.	363.05	Rupees Three Hundred Sixty Three and Paise Five Only	Per Running Metre	8931.00	
51	Providing and fixing PVC single equal branch with oval access door, ISI marked insertion rubber washer 3 mm thick bolts and nuts complete including fixing with approved adhesive etc. complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) 110 mm dia	2.00	No.	285.77	Rupees Two Hundred Eighty Five and Paise Seventy Seven Only	Each	572.00	
52	Providing and fixing PVC door bend with oval access door, insertion rubber washer 3 mm thick bolts and nuts ISI marked complete including fixing with approved adhesive etc. complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) 110 mm dia	2.00	No.	290.35	Rupees Two Hundred Ninety and Paise Thirty Five Only	Each	581.00	
53	Providing and fixing PVC collars ISI marked including fixing with approved adhesive etc. complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) 110 mm dia	4.00	No.	150.00	Rupees One Hundred Fifty Only	Each	600.00	
54	Providing and fixing PVC plain bend ISI marked including fixing with approved adhesive etc. complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) 110 mm dia	2.00	No.	220.00	Rupees Two Hundred Twenty Only	Each	440.00	
55	Providing and fixing PVC clamps ISI marked of approved design with steel screws and rawal plugs etc. complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (i) 110 mm dia	6.00	No.	80.00	Rupees Eighty Only	Each	480.00	

56	Providing and fixing PTMT Coloured / white automatic flushing cistern with a pair of PVC / C.I. or M.S. bracket complete with fittings including PVC syphonic apparatus, mosquito proof lid, PVC union and coupling for connections with inlet, outlet and over flow pipes including cutting holes and making good the same (over flow pipe to be measured and paid for separately), 10 litres net capacity	2.00	No.	1180.00	Rupees One Thousand One Hundred Eighty Only	Each	2360.00
57	Providing and fixing PTMT jet spray of approved quality and colour with 1.5 mtr. tube.	2.00	No.	336.00	Rupees Three Hundred Thirty Six Only	Each	672.00
58	Providing and fixing 100 mm dia chromium plated grating of superior quality for floor, gully or nahani trap including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	4.00	No.	160.00	Rupees One Hundred Sixty Only	Each	640.00
59	Supplying fixing C.I. Cover 300 mmx300 mm with frame for gully trap (standard pattern) the weight of cover to be not less than 4.53 kg including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	3.00	No.	636.65	Rupees Six Hundred Thirty Six and Paise Sixty Five Only	Each	1910.00
60	Providing and fixing PVC waste pipe for wash basin or sink including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. (a) 32 mm nominal size.	4.00	No.	150.00	Rupees One Hundred Fifty Only	Each	600.00
0						Total:	398669.00
Amount Quoted by the Contractor in Percentage							Rs.

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

Executive Engineer
Bhimra Rural Division
JPPWD Dharm

SCHEDULE OF QUANTITY
Name of Work:- Metalling and tarring of link road to Khairi Lohall Road Km. 0/00 to 2/00 (Sh: Metalling / Tarring in Km. 1/400 to 1/700)

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures	Time		
1	Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surfaces of granular base including cleaning the road surface hydrolic broom and spraying primer at the rate of 0.90 to 1.2 kg /sqm (Zero point ninety to one point two Kilogramme per square meter) using mechanical means as per MORD Technical Specification Clause 502 (Five hundred two) including carriage of materials with in all leads and lifts as per the direction of Engineer-In-Charge.	1056.00	64.20	Rupees Sixty Four and Paise Twenty Only	Per Square Meter	67795.00
2	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg. per sqm. On the prepared bitumenous surface cleaned with Hydraulic broom as per Technical Specification Clause 503, including entire carriage of materials upto all leads and lifts and as per the direction of Engineer in Charge..	1056.00	22.90	Rupees Twenty Two and Paise Ninety Only	Per Square Meter	24182.00
3	20mm thick Open-Graded Premix Carpet using Bituminous (penetration grade/modified bitumen) Binder. Providing, laying and rolling of open-graded premix carpet of 20 mm thickness composed of 13.2 mm to 5.6 mm aggregates either using penetration grade bitumen or emulsion to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per Technical Specification Clause 508. (VG-10 Bitumen (S-90)	1056.00	209.80	Rupees Two Hundred Nine and Paise Eighty Only	Per Square Meter	221549.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Type B as per Technical Specification Clause 510 (i) Bitumen (S-90) including carriage of materials with in all leads and lifts as per the direction of Engineer-In-Charge. By Mechanical Means	1056.00	73.50	Rupees Seventy Three and Paise Fifty Only	Per Square Meter	77616.00
0					Total:	391142.00
	Amount Quoted by the Contractor in Percentage				Rs.	

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


 Sd/- Mr. A. S. Jaisi
 Contractor

Name of Work: Metalling and tarring of link road to Khali Lohall Road Km. 0/00 to 2/00 (Sh: Metalling / Tarring in Km. 1/700 to 2/00)

SCHEDULE OF QUANTITY

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			Figures	Two Months		
1	Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surfaces of granular base including cleaning the road surface hydraulic broom and spraying primer at the rate of 0.90 to 1.2 kg /sqm (Zero point ninety to one point two Kilogramme per square meter) using mechanical means as per MORD Technical Specification Clause 502 (Five hundred two) including carriage of materials with in all leads and lifts as per the direction of Engineer-In-Charge	1056.00	64.20	Rupees Sixty Four and Paise Twenty Only	Per Square Meter	67795.00
2	Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg. per sqm. On the prepared bituminous surface cleaned with Hydraulic broom as per Technical Specification Clause 503. including entire carriage of materials upto all leads and lifts and as per the direction of Engineer in Charge..	1056.00	22.90	Rupees Twenty Two and Paise Ninety Only	Per Square Meter	24182.00
3	20mm thick Open-Graded Premix Carpet using Bituminous (penetration grade/modified bitumen) Binder Providing, laying and rolling of open-graded premix carpet of 20 mm thickness composed of 13.2 mm to 5.6 mm aggregates either using penetration grade bitumen or emulsion to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a three wheel 80-100 kN static roller capacity, finished to required level and grades to be followed by seal coat of Type B as per Technical Specification Clause 508. (VG-10 Bitumen (S-90)	1056.00	209.80	Rupees Two Hundred Nine and Paise Eighty Only	Per Square Meter	221549.00
4	Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified levels, grade and cross fall using Type B as per Technical Specification Clause 510 (i) Bitumen (S-90) including carriage of materials with in all leads and lifts as per the direction of Engineer-In-Charge. By Mechanical Means	1056.00	73.50	Rupees Seventy Three and Paise Fifty Only	Per Square Meter	77616.00
0						
Amount Quoted by the Contractor in Percentage						
Total:						391142.00
Rs.						

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

Executive Engineer
Sanitation Rural Dept
H.P.W.D. Dhule

SCHEDULE OF QUANTITY

0/650 to 0/660)

000 (Sh: Construction of Ry Wall at Rd.

S. No	Sub head and Items of work	Qty.	Cum	Rates	Unit	Amount
1	2	3	4	5	6	7
				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.	9.00	Cum	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	2101.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and 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	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 all leads and lifts as per the directions of Engineer-in-Charge).	56.70	Cum	Rupees Four Thousand Three Hundred Only	Per cubic metre	243610.00
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.	11.40	Cum	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	9537.00
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.	30.50	Rmtl	Rupees One Hundred Seventy Only	Per Running Metre	5185.00
0					Total:	
					Rs.	

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

Erasmus Engineering
Sri Lanka Rural Development
Programme Directorate

SCHEDULE OF QUANTITY

to 21/915)

Time: -

S. No.		Sub head and items of work	Qty.	Rate		Unit	Amount
1		2	3	4	5	6	7
				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.	13.50	Cum	233.40	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	Cum	356.50	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 1:5:10 (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.	85.05	Cum	3419.57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	Per cubic metre	290834.00
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	Cum	841.80	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	Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	7735.00
0							
Amount Quoted by the Contractor in Percentage							
Total:							
Rs.							

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

Executive Director
Children's Global Health
Foundation

SCHEDULE OF QUANTITY

Name of Work:- R/R damages on Banuti Pahal Road Via Nalag Km. 0/00 to 16/150 (Sh: C/o R-Walls at various Rd. 1/665 to 1/672.50, 15/646.90 to 15/650, 15/650 to 15/663.70 and 15/663.70 to 15/669.50)

Estimated Cost:- Rs. 396206/- only

Earnest Money:- Rs. 8000/- only

Time:-

One Month

S. No.	Sub head and Items of work	Qty.	Rate		Unit	Amount
			Figures	In words		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	23.94 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	5588.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	33.16 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	11822.00
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.	103.95 Cum	3419.57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	Per cubic metre	355464.00
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.	17.66 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	14866.00
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.	49.80 Rmt	170.00	Rupees One Hundred Seventy Only	Per Running Metre	8468.00
0	Amount Quoted by the Contractor in Percentage					
					Total:	396206.00
					Rs	

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

(Signature)
3/11/2017

Name of Work : Restoration of Rain Damages on Ghanahatti Kailhathi Ark Road in km. 0/00 to 8/000 (Sh: Construction of wire

Rs. 149231/-

crate wall at Rd. 0/155 to 0/180) Job No. 17 ()

Sub head and items of work

Job No. 17/80									
S. No.	Sub head and items of work	Qty.	figures	Rate	Unit	Amount	Estimated Cost	Rs. 40000/- only	Rs. 60000/- only
1	2	3	4	5	6	7	8	9	10
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	109.75	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	25515.00		
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.	62.50	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	22281.00		
3	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.	148.43	Cum	2994.10	Rupees Two Thousand Nine Hundred Ninety Four and Paise Ten Only	Per Square Metre	444414.00		
0	Amount Quoted by the Contractor in Percentage						Total:	492311.00	

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



SCHEDULE OF QUANTITY

Name of Work : Restoration of Rain Damages on Ghanahatti Kailhatti Arki Road in km. 0/00 to 8/060 (Sh: Construction of wire crate wall at Rd. 0/156 to 0/180) Job No. 156/180

Estimated Cost - Rs. 233659/- only
Earnest Money - Rs. 5000/- only
Time - One Month

S. No	Sub head and items of work	Qty.	Rate		Unit	Amount
			Figures	Figures		
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.	78.12	2894.10	Rupees Two Thousand Nine Hundred Ninety Four and Paise Ten Only	Per cubic metre	223225.00
0	Amount Quoted by the Contractor in Percentage					
		Total:			Rs.	

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

Executive Engineer
Shriya Rural District
H.P. PWD Dharwad

SCHEDULE OF QUANTITY

Name of Work - Construction of Devnagar Mobliar Road In Km. 000 to 1/200 (Sh. Construction of RCC 900 mm dia hume pipe culvert in
Km. 1/160 with wing walls)

S No	Sub head and items of work	Qty.	Rupee		Unit	Amount
			Figures	Words		
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting 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	53.16	Cum	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	11862.00
2	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:6:12 (1 Cement 6 sand 12 directions of Engineer-in-Charge	4.27	Cum	Rupees Two Thousand Five Hundred Seventy Eight Only	Per cubic metre	11008.00
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, (1) Nominal Mix 1:3:6. Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	12.94	Cum	Rupees Four Thousand Five Hundred Eight and Paise Fifty Only	Per cubic metre	58340.00
4	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	Rmt	Rupees Three Thousand Six Hundred Sixteen and Paise Sixty Only	Per Running Metre	27125.00
5	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 max). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	14.74	Cum	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	Per cubic metre	54004.00
6	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204 3 B (1) Granular material. Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge	2.88	Cum	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	2424.00
7	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.	11.60	Rmt	Rupees One Hundred Seventy Only	Per Running Metre	1972.00
0				Total	Rs.	

Amount Quoted by the Contractor in Percentage

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

For & on behalf of
M.P. P. W. D. Officer
M.P. P. W. D. Office
M.P. P. W. D. Office

Name of Work:- Restoration of Rain Damages on Ghanahatti Bhajol Thachi Road in Km. 0/00 to 14/00 (Sh: Construction of R-wall 3/715.50 to 3/723)

SCHEDULE OF QUANTITY

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures	In words		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	9.00 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	2101.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and 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.	21.97 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	7832.00
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.	63.34 Cum	3419.57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty	Per cubic metre	216596.00
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.	11.02 Cum	841.80	Rupees Eight Hundred Forty One and Paise	Per cubic metre	9277.00
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.	43.30 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	7361.00
0					Total:	243167.00

Amount Quoted by the Contractor in Percentage

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


 P. P. Dharm

Estimated Cost: - Rs 243167 /- only
 Earnest Money : - Rs. 5000 /-only
 Time: - One Month

SCHEDULE OF QUANTITY
Name of Work:- Restoration of Rain damages on Sangli Neri Road Km. 0/00 to 6/645 (Sh: Construction of B-Wall at Rd. 2/660 to 2/690)

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			Figures	One Month		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	31.20 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	7282.00
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	13.20 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	4705.00
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 directions of Engineer-in-Charge.	66.90 Cum	3419.57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	Per cubic metre	228755.00
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slop of 1(V):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	50.40 Rmtl	170.00	Rupees One Hundred Seventy Only	Per Running Metre	8568.00
0					Total:	
	Amount Quoted by the Contractor In Percentage				Rs.	

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

Executive Engineer
 Shirala Rural District
 HPPWD Dharmli

SCHEDULE OF QUANTITY

Name of Work:- Restoration of rain damages on Sayeri Chanog Road Km. 0/00 to 7/330 (Sh: Repair of Pot Holes in Km. 0/00 to 3/00)

Estimated Cost :- Rs 327870/- only
Earnest Money - Rs. 7000/- only
Time - Two Months.

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			figures	figures		
1	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405. By Mechanical Means including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge	39.76	Cum	2150.00	Rupees Two Thousand One Hundred Fifty Only	Per cubic metre 85484.00
2	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20 mm thick pre-mix carpet and seal coat type B specification Clause 1904 2, 503 and 508. 1 including carriage of material up to all leads and lifts as per the direction of Engineer -in- Charge.	1325.24	Sqm.	182.90	Rupees One Hundred Eighty Two and Paise Niney Only	Per Square Metre 242386.00
0						
	Amount Quoted by the Contractor In Percentage					
					Total:	327870.00

Note : (i) Bitumen will be provide by the department and all the other material will procured by the contractor him self.


 Engineer-in-Charge
 Sayeri Chanog Road
 0/00 to 7/330

Schedule Of Quantity
of work:- Restoration of Rain damages on Dhanpar sandoa Galla Sarai Road km 0/00 to 8/100. (SH: 1)
Location of PCC Retaining wall at Rd 4/225 to 4/957)

Description of Work		No of Qty		Rate		In words		Unit	Amount
1	2	3	4	5	6	7	8		
1 00	Earthwork in excavation in hilly area by manual/mechanical means i/c cutting and trimming and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with approved suitable material and disposing of unserviceable material, disposal of earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In-Charge	47 68	Cum	199.30	Rupies One hundred Ninety Nine and paise thirty only	Per cubic metre	9503.00		
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 MORD 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 slumps 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 shorting 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	7 04	Cum	356.50	Rupies Three hundred fifty six and paise fifty only	Per cubic metre	2510.00		
3 00	Providing and laying Plain cement concrete 1:5:10 (one cement is to five sand is to ten graded crushed stone aggregate 40 millimetre/ forty millimetre) 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.	114.56	Cum	3450.00	Rupies Three thousand four hundred FIFTY and Paise nity seven only	Per cubic metre	395232.00		
4 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 slop of 1(v):20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614.709, 1204 3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge	25 00	Rmt	170.00	Rupies One hundred seventy and paise nil only	Per running metre	4250.00		
5 00	Back filling behind abutment, wing wall and retaining wall of granular material complete as per drawings and technical specifications MORD clause 1204.3.8 including carriage of materials within all leads lifts and as per the direction of Engineer-In-Charge.	18.56	Cum	841.80	Rupies Eight hundred forty one and paise eighty only	Per cubic metre	15624.00		
Amount procured by the contractor in percentage		Rs							
Conditions:-(i) All the Materials will be procured by the contractor himself and bills will be submitted.		Total:- 427119.00							

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

Name of work:- Restoration of Rain damages on Dharogra to Dalogghatti road km 0/00 to 8/375. (SH: Construction of PCC breast wall at Rd 7/030 to 7/064)

Schedule of Quantity

S.No	Description of Work	No. of Qty.		Rate		In words		Unit		Amount
1 00	Earthwork in excavation in fully area by manual/mechanical means i/c cutting and limming and side slope for upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated earth materials and disposing of unserviceable material, disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In- Charge	27 20	Cum	199 30		Rupies One hundred ninety nine and Paise thirty only		Per Cubic metre	5421 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 MORD 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 shorting 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	9 86	Cum	356 50		Rupies Three hundred fifty six and paise fifty only		Per cubic metre	3515 00	
3 00	Providing and laying Plain cement concrete 1:4:8 (one cement isto Four sand isto eight graded crushed stone aggregate 40 millimetre (forty millimetre) 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	119 00	Cum	4000 00		Rupies four thousand and Paise nil only		Per cubic metre	476000 00	
4 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 MORD clause 614, 709, 1204 3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge.	35 00	Rmt	170 00		Rupies One hundred seventy and paise nil only		Per running metre	5950 00	
Amount procured by the contractor in percentage		Rs								
Conditions :- (i) All the Materials will be procured by the contractor himself and bills will be submitted.		Total:- 490886.00								

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

Schedule Of Quantity	
No	Name of work:- Restoration of Rain damages on Karyali Shara Nallah road km 0/00 to 6/00.(SH: Construction of PCC Reatining wall in km 3/125 to 2/45C)

Description of Work

Time: One Month's

Rupies Eight hundred forty one and paise eighty only	Per cubic metre	32662.00
Total:-		404775.00

Conditions :- all the materials will be procured by the contractoe himself and bills will be submitted

Total:-	404775.00
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Executive Engineer,
Shimla Rural Division,
HP PWD, Dharm.

Schedule Of Quantity

Name of work :- Balance work for the construction of Govt ITI building at Jalog Tehsil Sunni District Shimla
HP (SH: Providing and fixing of boundary by fixing fabric mesh etc. in between 0/00 to 0/086)

Description of Work

Estimated Cost :- 4,80,701.00
Earnest Money :- 10,000.00
Time :- One Month

Description of work		No. of Qty.		In figures		Rate		Unit	Amount
		3	4	5	6	In words		7	8
1.00	Earth work in excavation in foundation for road structures such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, soft hard rocks chiselling / wedging out of rocks (where blasting is prohibited) as per drawing and MORD technical specifications Clause 305.1, 1104 and 1606.1 and as per direction of the Engineer-in-Charge including setting out, construction of shoring and bracing, removal of slumps and other deleterious material and disposal of materials 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 150mm (One Hundred Fifty millimetres) compacted thickness including shorting 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 of carriage of materials with in all leads and lifts	5.10	Cum	350.00	Rupees Three hundred fifty and paisa nil only			Per cubic metre	1785.00
2.00	Providing Centering and Shuttering including strutting, propping etc and removal of form for floor to ceiling up to all heights and removal of the same complete 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.								
2.10	in foundation, footings, bases of columns etc and mass concrete.	22.68	Sqm	477.60	Rupees two hundred two and paisa forty five only			Per square metre	10832.00
3.00	Providing and laying up to first floor two level of reinforced cement concrete 1:2:4 (One cement : two course sand : four graded stone aggregate 20mm (twenty millimeter) nominal size) to give a smooth and even surface complete including the cost of centering, shuttering, etc but excluding the cost of reinforcement- including entire carriage of materials complete and as per HP. PWD. specifications of 1990 volume-I including carriage of all labour, equipments and materials to various location through all modes of transportation with in all leads, lifts, and other incidental Charges	5.10	Cum	6000.00	Rupees six thousand zero hundred and paisa nil only			Per cubic metre	30600.00
4.00	Providing and laying up to first floor two level of reinforced cement concrete 1:2:4 (One cement : two course sand : four graded stone aggregate 20mm (twenty millimeter) nominal size) to give a smooth and even surface complete including the cost of centering, shuttering, etc but excluding the cost of reinforcement- in Mouldings as in cornices, window sills etc complete and as per HP. PWD. specifications of 1990 volume-I, including carriage of all labour, equipments and materials to various location through all modes of transportation with in all leads, lifts, and other incidental Charges	2.02	Cum	7000.00	Rupees seven thousand zero hundred and paisa nil only			Per cubic metre	14140.00
5.00	Structural steel work including hollow sections riveted, bolted or welded in built up section trusses and framed work, including cutting, hoisting and fixing in position and applying priming coat of approved steel primer all complete, 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.								
5.10	In gratings, framed guards, bars ladders and railing, brackets, ornamental brackets decorative MS screen gates and similar works	24.59	Qtl.	11224.80	Rupees Eleven thousand two hundred twenty four and paise eighty only			Per quantity	276018.00

5.00	Providing and fixing IRC Fabric Jali 50x50 mm(fifty into fifty millimeter) size including fixing complete in angle iron frame work and with necessary screws etc. complete (frame work to be measured and paid for separately)complete 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	90.41	Sqm	732.50	Rupees Seven hundred thirty two and paise fifty only	Per Square meter	66225.00
7.00	Providing and fixing cast iron spikes of required shape size of 300 cm long and design including fixing in position 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	201.60	Kg	150.00	Rupees One hundred fifty and paise nil only	Per kilogram	30240.00
8.00	15 mm (fifteen millimetre) cement plaster in single coat on the rough side of brick/concrete/stone walls for interior plastering upto all floor level including arses, internal rounded angles, chamfers and / or rounded angles not exceeding 30 cm (thirty centimeter) in girth and finished even and sand papered smooth in cement mortar 1:6 (One cement is to six fine sand) complete as per HP PWD. Specification volume-I (one) including carriage of all labour equipment and materials to various location through all leads, lifts & other incidental charges complete as per entire satisfaction of the Engineer-in-Charge	86.00	Sqm	185.40	Rupees one hundred eighty five and paise forty only.	Per square metre	15944.00
9.00	Applying priming coat over new steel and other metal surfaces after and including preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter and scoured with wire brushes fine steel wool scrapers and sand papers 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	189.42	Sqm	49.05	Rupees forty nine and paise five only.	Per square metre	9291.00
10.00	Painting two coats (excluding priming coats) on new steel and other metal surfaces with enamel paint brushing to give an even shade including cleaning the surface of all dirt dust and other foreign matter with ready mixed paint complete 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	189.42	Sqm	73.50	Rupees Seventy three and paise fifty only.	Per square metre	13922.00
11.00	Providing and applying white cement based putty of average thickness 1.00 mm (one millimeter) of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete and as per HP. PWD. Specification volume-I (one) including carriage of all labour equipment & materials to various location through all leads, lifts & other incidental charges complete as per entire satisfaction of the Engineer-in-Charge	86.00	Sqm	85.10	Rupees Eighty five and paise ten only	Per square metre	7319.00
12.00	Distempering on undecorated walls/ceiling with first quality acrylic distemper (ready mixed) having VOC (volatile organic compound) content less than 50 gms/litre (fifty grame) of approved manufacturer, of required shade and colour complete Two or more coats on new works, as per manufacturer's specification including entire carriage of materials through all modes of transportation within in all leads and lifts as per PWD specifications and as per direction of Engineer-in-Charge	86.00	Sqm	51.00	Rupees fifty one and paise nil only.	Per square metre	4385.00
Amount procured by the contractor In percentage		Rs				Total:-	180702.00
Conditions :- all the materials will be procured by the contractor himself and bills will be submitted							

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

Schedule Of Quantity

Name of work:- Balance work for the construction of Govt ITI building at Jalog tehsil Sunni District Shimla HP.(SH: Providing and fixing of boundary by fixing febric mesh etc. in between 0/086 to 0/172)

Estimated Cost:- 4,80,702.00
Earnest Money:- 10,000.00

Time:- One Month

S.No		Description of Work		Time:- One Month					
				No. of Qty.		Rate		Unit	Amount
						In figures	In words		
1	2	3	4	5	6	7	8		
1.00	Earth work in excavation in foundation for road structures such as retaining walls, breast walls, culverts, drains and parapets etcetra in all type of classification of soil comprising of ordinary soil, soft/ hard rocks, chiselling / wedging out of rocks (where blasting is prohibited) as per drawing and MORD technical specifications Clause 305.1, 1104 and 1606.1 and as per direction of the Engineer-in-Charge including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal of materials 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 150mm (One Hundred Fifty millimetres) compacted thickness including shorting 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 of carriage of materials with in all leads and lifts.	5.10	Cum	350.00	Rupees Three hundred fifty and paisa nil only.	Per cubic metre	1785.00		
2.00	Providing Centering and Shuttering including strutting, propping etc. and removal of form for floor to ceiling up to all heights and removal of the same complete 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								
2.10	In foundation, footings, bases of columns etc. and mass concrete.	22.68	Sqm	477.60	Rupees two hundred two and paisa forty five only	Per square metre	10832.00		
3.00	Providing and laying up to first floor two level of reinforced cement concrete 1'2.4 (One cement : two course sand : four graded stone aggregate 20mm (twenty millimeter) nominal size) to give a smooth and even surface complete including the cost of centering, shuttering, etc but excluding the cost of reinforcement- including entire carriage of materials complete and as per HP. PWD. specifications of 1990 volume-I including carriage of all ,labour, equipments and materials to various location through all modes of transportation with in all leads, lifts, and other incidental charges	5.10	Cum	6000.00	Rupees six thousand zero hundred and paisa nil only	Per cubic metre	30600.00		
4.00	Providing and laying up to first floor two level of reinforced cement concrete 1'2.4 (One cement : two course sand : four graded stone aggregate 20mm (twenty millimeter) nominal size) to give a smooth and even surface complete including the cost of centering, shuttering, etc but excluding the cost of reinforcement- in Mouldings as in cornices, window sills etc complete and as per HP. PWD. specifications of 1990 volume-I, including carriage of all ,labour, equipments and materials to various location through all modes of transportation with in all leads, lifts, and other incidental charges	2.02	Cum	7000.00	Rupees seven thousand zero hundred and paisa nil only	Per cubic metre	14140.00		
5.00	Structural steel work including hollow sections riveted, bolted or welded in built up section trusses and framed work, including cutting, hoisting and fixing in position and applying priming coat of approved steel primer all complete, as per HP. PWD Specifications of 1990 vplume-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								
5.10	In grillings, framed, guards, bars ladders and railing, brackets, ornamental brackets decorative MS screen gates and similar works.	24.59	Qtl.	11224.80	Rupees Eleven thousand two hundred twenty four and paise eighty only	Per quantal	276018.00		

6.00	Providing and fixing (R.C. fabric) 50x50 mm/fifty into fifty millimeter size including fixing complete in angle iron frame work and with necessary screws etc complete (frame work to be measured and paid for separately) complete 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	90.41	Sqm	732.50	Rupees Seven hundred thirty two and paise fifty only	Per Square metre	159225.00
7.00	Providing and fixing cast iron spires of required shape size of 300 cm long and design including fixing in position 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	201.60	Kg	150.00	Rupees One hundred fifty and paise nil only	Per Kilogram	30240.00
8.00	15 mm fifteen millimeter cement plaster in single coat on the rough side of brick/concrete/stone walls for interior plastering upto all floor level including arrises internal rounded angles chamfers and all rounded angles not exceeding 30 cm (thirty centimeter) in girth and finished even and sand plaster smooth in cement mortar 1:6 (One cement to six fine sand) complete as per HP PWD Specifications volume I (one) including carriage of all labour equipment and materials to various location through all leads lifts & other incidental charges complete as per entire satisfaction of the Engineer-in-Charge	86.00	Sqm	185.40	Rupees one hundred eighty five and paise forty only	Per Square metre	15944.00
9.00	Applying leveling coat over new steel and other metal surfaces after and including preparing the surface by thoroughly cleaning oil grease dirt and other foreign matter and scoured with wire brushes fine steel wool scrapers and sand papers 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	189.42	Sqm	49.05	Rupees forty nine and paise five only	Per Square metre	9291.00
10.00	Painting two coats (excluding priming coats) on new steel and other metal surfaces with enamel paint brushing to give an even shade including cleaning the surface of all dirt dust and other foreign matter with ready mixed paint complete 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	189.42	Sqm	73.50	Rupees Seventy three and paise fifty only	Per Square metre	13922.00
11.00	Finishing and applying white cement based putty of average thickness 1.00 mm (one millimeter) of selected brand and manufacturer over the plastered wall surface to prepare the surface even and smooth complete and as per HP PWD Specifications volume I (one) including carriage of all labour equipment & materials to various location through all leads lifts & other incidental charges complete as per entire satisfaction of the Engineer-in-Charge	86.00	Sqm	85.10	Rupees Eighty five and paise ten only	Per Square metre	7319.00
12.00	Distemping or undecorated walls/ceiling with first quality acrylic distemper (ready mixed) having VOC (volatile organic compound) content less than 50 gms/litre (fifty gramme) of approved manufacturer of required shade and colour complete Two or more coats on new works , as per manufacturer's specification including entire carriage of materials through all modes of transportation within all leads and lifts as per PWD specifications and as per direction of Engineer-in-Charge	86.00	Sqm	51.00	Rupees fifty one and paise nil only	Per Square metre	4336.00
Amount procured by the contractor in percentage		Rs					
Conditions - all the materials will be procured by the contractor himself and bills will be submitted							
						Total -	480702.00

Executive Engineer,
Shimla Rural Division
HP PWD, Dharti

SCHEDULE OF QUANTITY
Name of work:- Restoration of Rain Damages on Kadharghat to Domehar road km 0/00 to 5/00.(SH: Construction of Breast wall at Rd 3/620 to 3/660)

S.No	Description of Work	No of Qty		Rate		Unit	Amount
				In figures	In words		
1	Earthwork in excavation of road area by manual/mechanical means i/c cutting and turning and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials and disposing of unserviceable material disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In-Charge	4	4	5	6	7	8
		57.60	Cum	199.30	Rupies one hundred ninety nine and Paise thirty only	Per cubic metre	11450.00
2	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 MORD 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 stutting 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.	29.600	Cum	356.50	Rupies Three hundred fifty six and paise fifty only	Per cubic metre	10552.00
3	Providing and laying Plain cement concrete 1:5:10 (one cement:sto Five sand:sto ten graded crushed stone aggregate 40 millimetre) forty millimetre) nominal size for plain reinforced concrete in open foundation 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	137.20	Cum	3450.00	Rupies Three thousand four hundred fifty and Paise nil only	Per cubic metre	473340.00
4	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 complete and as per H.P. 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	25.00	Rmt	170.00	Rupies One hundred seventy and paise nil only	Per running metre	4250.00
Amount procured by the contractor in percentage		Rs					Total:- 499622.00
Conditions :- all the materials will be procured by the contractor himself and bills will be submitted							

Estimated Cost - 4,99,622.00
Earnest Money - 10,000.00
Time - One Month

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

SCHEDULE OF QUANTITY

Name of work:- Restoration of Rain Damages on Kadharghat to Domehar road km 0/00 to 5/00.(SH: Construction of Breast wall at Rd 2/650 to 2/658)

Estimated Cost:- 1,04,710.00
Earnest Money:- 2,100.00
Time:- One Month.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
		3	4	in figures 5	In words 6		
1	Earthwork in excavation in hilly area by manual/mechanical means i/c cutting and trimming and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials and disposing of unserviceable material, disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In-Charge	16.56	Cum	199.30	Rupies One hundred ninety nine and Paise thirty only	Per cubic metre	3300.00
2	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 MORD technical specification clause 305.1.104 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 shoring 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	11.760	Cum	356.50	Rupies Three hundred fifty six and paise fifty only	Per cubic metre	4192.00
3	Providing and laying Plain cement concrete 1:5:10 (one cement isto Five sand isto ten graded crushed stone aggregate 40 millimetre) forty millimetre) nominal size for plain /reinforced concrete in open foundation 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 and lifts as per the direction of Engineer-In-Charge	27.44	Cum	3450.00	Rupies Three thousand four hundred fifty and Paise nil only	Per cubic metre	94650.00
4	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment wing wall return wall with 100mm (one hundred)millimetre dia PVC pipe extending through the full width of the structures with slop of 1(v) 20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614.709, 1204.3, 7 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	15.00	Rmt	170.00	Rupies One hundred seventy and paise nil only	Per running metre	2550.00
Amount procured by the contractor in percentage		Rs				Total:-	104710.00
Conditions :- all the materials will be procured by the contractoe himself and bills will be submitted							

Executive Engineer,
 Shimla Rural Division,
 HP, PW & Dhamsi.

Schedule Of Quantity

Name Of Work :- Construction of link road from Himri to Nalu Reog km. 0/00 to 2/150
(SH:- Formation Cutting 5/7 Mtr. Wide in km. 0/00 to 0/175) (DC deposit) (BASP)

Estimated Cost:- 4,86,763.00
 Earnest Money:- 9800.00
 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	(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 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 all 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 the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (hard rock) 188.88.00 cum qty. which shall be proportionately increases/decreases as the anility of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupes 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.	1953.93	Cum	249.12	Rupess Two Hundred Forty Nine and Paise Twelve Only	Per cubic metre	486763
Total Rs.							486763
Note :- All the material will procured by the contractor him self		Amount Quoted by the Contractor in Percentage					
						Rs.	

Executed By
 Shumla Rural Division
 HP PWD Dhami
 5/12

Schedule Of Quantity

Name Of Work :- Construction of link road from Himri to Naha Reog km. 0/00 to 2/150
(SI:- Construction of Breast wall at Rd. 0/130 to 0/161) (DC deposit) (BASIP)

Estimated cost - 4,36,211.00
Earnest Money - 10000.00
Time - One Month

S.No	Description of Work	Meas Qty.		Rate		Unit	Amount
		3	4	5	6		
1	1 earth work in excavation for structures as per drawing and technical specifications, including setting out, construction of shoring, bracing, removal of slumps, and other defective material and disposal up to head of 50mm dressing of sides and bottom and back filling in trenches with excavated suitable material up to 3m depth. The rate including stone, 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.	22.94	Cum	356.50	Ruppes Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	8178
2	Providing and laying cement concrete 1:4:11 cement, 4 Sand, 8 graded stone aggregate 40mm nominal size) and curing complete excluding the cost of form work, foundation and plinth including carriage of material. The rate including stone, 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.	110.98	Cum	4350.00	Ruppes Four Thousand Three Hundred Fifty Only	Per cubic metre	482763
3	Providing and laying weepholes 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 structure with slope of 1(v):20 (H) towards drawing face complete as per drawings and technical specifications, MOBD clause 6.1.4.709, 1204.3.7 The rate including stone, 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.	31.00	Rmt.	170.00	Ruppes One Hundred Seventy Only	Per Running metre.	5270
Total Rs.						Rs.	496211
Note :- All the material will procured by the contractor him self		Amount Quoted by the Contractor in Percentage					

Executive Engineer,
Shimla Rural Division,
HP, PWD, Thana, Son

Schedule of Quantity

Name Of Work :- S/R Distt. Court Complex at Chakker Distt. Shimla (SH:- Dismantling of Toilet and Provision of wall tiles, floor tiles and Sanitary installation etc)

Estimate Cost - 2,16,575.00

Earnest Money - 4400.00

Time :- One Month

Sr.No.	Description of Items	No, of Qty.	Unit	Rate		Unit	Amount
				In figures	In Words		
1	2 Demolishing cement concrete manually/by mechanical means including disposal of material complete including carriage of materials within all leads and lifts as per direction of Engineer-in-Charge:-Nominal concrete 1:3:6 or richer mix(i/c equivalent design mix) including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge.	3 5.57	4 Cum	5 1150.00	6 Rupees One Thousand One Hundred Fifty Only	7 Per cubic metre	8 6405.5
2	Dismanting tile work in floors and roofs laid in cement mortar including stacking material complete including carriage of materials within all leads and lifts as per direction of Engineer-in-Charge:-For thickness of tiles 10 mm to 25 mm including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge.	38.71	Sqm	40.00	Rupees Forty Only	Per Square Metre	1548.4
3	Providing and laying in position cement concrete of specified grade excluding the cost to centering and shuttering:-All work up to plinth level 1:3:6 (1 cement:3 coarse sand):6 Graded stone aggregate 20mm nominal size) complete including carriage of materials within all leads and lifts as per direction of Engineer-in-Charge.	5.57	Cum	5500.00	Rupees Five Thousand Five Hundred Only	Per cubic metre	30635
4	Providing and laying Ceramic glazed wall tiles(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/sqm including pointing the joints with white cement adm matching pigments etc., complete including carriage of materials within all leads and lifts.	38.71	Sqm	1180.00	Rupees One Thousand One Hundred Eighty Only	Per Square Metre	45678

5	Providing and fixing first 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 @ 3.3 kg per sqm including pointing in white cement mixed with pigment of matching shade complete including carriage of materials within all leads and lifts.	18 57	Sqm	1150.00	Rupees One Thousand One Hundred Fifty Only	Per Square Metre	21356
6	Providing & fixing vitreous China pedestal type water closet (European type) w.c pan with rest & lid 10 th line level (flushing completely) including carriage of materials within all leads and lifts.	2.00	No	5500.00	Rupees Five Thousand Five Hundred Only	Each	11000
7	Providing and fixing PTMT jet spray of approved quality and colour with 1.5 mtr. tube complete as per H.P. 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.	2.00	No	450.00	Rupees Four Hundred Fifty Only	Each	900
8	Providing and fixing PVC (Finolex) floor trap ISI marked of self cleaning design including fixing with approved adhesive, cost of cutting and making good the wall and floors etc. complete including carriage of materials within all leads and lifts: (i) 110mm X 90mm size. Including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge.	10.00	No	310.00	Rupees Three Hundred Ten Only	Each	3100
9	Providing and fixing 45cm length uplasticised PVC connection pipe with brass unions 15 mm nominal bore complete including carriage of materials within all leads and lifts.	6.00	No	150.00	Rupees One Hundred Fifty Only	Each	900
10	Providing and fixing 15 mm nominal bore C.P brass bib cock of approved quality conforming to IS: 8931 including carriage of materials within all leads and lifts.	2.00	No	800.00	Rupees Eight Hundred Only	Each	1600
11	Providing and fixing 15 mm nominal bore C.P brass angle valve for basin mixer and geyser points of approved quality conforming to IS: 8931 complete including carriage of materials within all leads and lifts.	10.00	No	800.00	Rupees Eight Hundred Only	Each	8000
12	Providing & Fixing gun metal non return valve of approved quality 25mm nominal size including carriage of materials within all leads and lifts.	1.00	No	650.00	Rupees Six Hundred Fifty Only	Each	650

13	Providing and fixing G.I pipes complete with G.I fittings and clamps w/c cutting and making good the walls etc. Internal work Exposed on wall 15 mm dia nominal bore complete including carriage of materials within all leads and lifts.	30.00	Rmt.	350.00	Rupees Three Hundred Fifty Only	Per Running Metre	10500
14	Providing and fixing chromium plated brass soap dish ESS-ESS Jal make with C.P Brass brackets fixed to wooden cleats with C.P brass screws as per HP. PWD. specifications of 1990 volume-I 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.	2.00	No	450.00	Rupees Four Hundred Fifty Only	Each	900
15	Providing and fixing high pressure PVC (Finolex) type-B spigot and socket, waste and ventilating pipes including carriage of materials within all leads and lifts (i) 110 mm dia. including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge.	30.00	Rmt.	650.00	Rupees Six Hundred Fifty Only	Per Running Metre	19500
16	Providing and fixing PVC Finolex collars ISI marked including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts (i) 110 mm nominal size. including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge.	6.00	No	220.00	Rupees Two Hundred Twenty Only	Each	1320
17	Providing and fixing PVC Finolex plain bend ISI marked including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts (i) 110 mm nominal size. including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge.	6.00	No	275.00	Rupees Two Hundred Seventy Five Only	Each	1650
18	Providing and fixing PVC (Finolex) single equal branch plain ISI marked including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts (i) 110 mm nominal size. including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge.	4.00	No	350.00	Rupees Three Hundred Fifty Only	Each	1400
19	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 scrapping, scratchings etc. complete including carriage of materials in all leads and lifts.	87.52	Sqm	10.00	Rupees Ten Only	Per Square Metre	875

20	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete including carriage of materials within all leads and lifts.	87.52	Sqm	60.00	Rupees Sixty Only	Per Square Metre	5231
21	Distempnering with 1st quality acrylic distemper, having VOC (Volatile Organic Compound) content less than 50 grams/litre, of approved brand and manufacturer, including applying additional coats wherever required, to achieve even shade and colour, including other incidentals. The rates are inclusive of octroi, royalty, Malkana, toll tax, sale tax, GST or other taxes imposed by the Govt.	87.52	Sqm	55.00	Rupees Fifty Five Only	Per Square Metre	4814
22	Disposal of building rubbish/malba/similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial leads, for all leads including all lifts involved complete including carriage of materials within all leads and lifts.	7.51	Cum	750.00	Rupees Seven Hundred Fifty Only	Per cubic metre	5633
23	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement of various capacity and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank. 500 litres	4000.00	Ltrs	8	Rupees Eight Only	Per ltrs	32000
	Total Rs.						216616
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, PWD, Dharmi.

[Signature]

Schedule of Quantity

Name Of Work :- S/R to Dist. Court Complex at Chakker Shimla (SH:- Dismantling of W.C /Toits in Block-B Ladies toilet P/F floor tiles, wall tiles and Sanitory installation i/c PVC fittings painting, distempering in family court and PVC fewring in PA room etc.)

Estimate Cost :- 3,67,864.00

Earnest Money :- 7000.00

Time :- One Month

Sr.No,	Description of Items	No. of Qty.	Unit	Rate		Unit	Amount
				In figures	in Words		
1	2	3	4	5	6	7	8
1	Demolishing cement concrete manually/by mechanical means including disposal of material complete including carriage of materials within all leads and lifts as per direction of Engineer-in-Charge:-Nominal concrete 1:3:6 or richer mix(i/c equivalent design mix) including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge.	9.36	Cum	1150.00	Rupees One Thousand One Hundred Fifty Only	Per cubic metre	10764
2	Dismanting tile work in floors and roofs laid in cement mortar including stacking material complete including carriage of materials within all leads and lifts as per direction of Engineer-in-Charge:-For thickness of tiles 10 mm to 25 mm, including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge.	81.15	Sqm	40.00	Rupees Forty Only	Per Square Metre	3246
3	Providing and laying in position cement concrete of specified grade excluding the cost to centering and shuttering-All work up to plinth level 1:5:10 (1 cement :5 fine sand:10 graded stone aggregate 40 mm nominal size) complete including carriage of materials within all leads and lifts as per direction of Engineer-in-Charge.	2.70	Cum	3350.00	Rupees Three Thousand Three Hundred Fifty Only	Per cubic metre	9045
4	Providing and laying in position cement concrete of specified grade excluding the cost to centering and shuttering-All work up to plinth level 1:3:6 (1 cement :3 coarse sand) 6 graded stone aggregate 20mm nominal size) complete including carriage of materials within all leads and lifts as per direction of Engineer-in-Charge.	2.70	Cum	5500.00	Rupees Five Thousand Five Hundred Only	Per cubic metre	14850

5	Providing and fixing first quality ceramic glazed floor tiles conforming to IS 15622 (thickness to be specified by the manufacturer) of approved size as approved by Engineer in Charge in string, 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 kg per sqm including pointing in white cement mixed with pigment of matching shade complete including carriage of materials within all leads and lifts	26.88	Sqm	1150.00	Rupees One Thousand One Hundred Fifty Only	Per Square Metre	109705
6	Providing and laying Ceramic glazed wall tiles (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 kg/sqm including pointing the joints with white cement adm matching pigments etc., complete including carriage of materials within all leads and lifts	92.97	Sqm	1180.00	Rupees One Thousand One Hundred Eighty Only	Per Square Metre	109705
7	Providing and fixing high pressure PVC (Finolex) type-B spigot and socket, waste and ventilating pipes including carriage of materials within all leads and lifts (i) 110 mm dia. including carriage of material upto all leads and lifts as per the direction of the Engineer in Charge.	54.00	Rm1	650.00	Rupees Six Hundred Fifty Only	Per Running Metre	35100
8	Providing and fixing PVC (Finolex) floor trap ISI marked of self cleaning design including fixing with approved adhesive, cost of cutting and making good the wall and floors etc. complete including carriage of materials within all leads and lifts (i) 110mm x 90mm size, including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge	12.00	No	320.00	Rupees Three Hundred Twenty Only	Each	3840
9	Providing and fixing PVC (Finolex) single equal branch plain ISI marked including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts (i) 110 mm nominal size, including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge	15.00	No	350.00	Rupees Three Hundred Fifty Only	Each	5250
10	Providing and fixing PVC Finolex plain bend ISI marked including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts (i) 110 mm nominal size, including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge	12.00	No	275.00	Rupees Two Hundred Seventy Five Only	Each	3300

11	Providing and fixing PVC linoleum collars ISI marked including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts (Ø110 mm nominal size) including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge	18.00	Rs.	220.00	Rupees Two Hundred Twenty Only	Each	3960
12	Providing and fixing PVC linoleum P or S trap ISI marked including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts (Ø110 mm nominal size) including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge	6.00	Rmt.	290.00	Rupees Two Hundred Ninety Only	Per Running Metre	1740
13	Providing and fixing 32 mm dia. PVC waste pipe for wash basin or sink including carriage of materials within all leads and lifts. including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge	6.00	No	150.00	Rupees One Hundred Fifty Only	Each	500
14	Providing and fixing C.P. Waste coupling complete including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts	1.00	No	200.00	Rupees Two Hundred Only	Each	200
15	Providing and fixing C.P. bottle trap complete including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts	4.00	No	190.00	Rupees One Hundred Ninety Only	Each	760
16	Providing and fixing 100mm C.P. grating for floor or nahani trap including carriage of materials within all leads and lifts.	12.00	No	120.00	Rupees One Hundred Twenty Only	Each	1440
17	Providing and fixing 45cm length uplasticised PVC connection pipe with brass unions 15 mm nominal bore complete including carriage of materials within all leads and lifts.	6.00	No	150.00	Rupees One Hundred Fifty Only	Each	900
18	Providing and fixing G.I. pipes complete with G.I. fittings and clamps etc. cutting and making good the walls etc. internal work. Exposed on wall 15 mm dia nominal bore complete including carriage of materials within all leads and lifts	54.90	Rmt.	350.00	Rupees Three Hundred Fifty Only	Per Running Metre	19215
19	Providing and fixing cross pattern water closet squatting pan (Indian Type W.C. pan) with 199 mm sand cast iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS 7731, with all fittings and fixtures complete, including carriage of materials within all leads and lifts.	6.00	No	5500.00	Rupees Five Thousand Five Hundred Only	Each	33000

20	Providing and fixing 15 mm nominal bore C P brass angle valve for basin mixer and geyser points of approved quality conforming to IS-8931 complete including carriage of materials within all leads and lifts.	12.00	No	800.00	Rupees Eight Hundred Only	Each	9600
21	Providing and fixing 15 mm nominal bore C P brass bib cock of approved quality conforming to IS-8931 including carriage of materials within all leads and lifts.	6.00	No	800.00	Rupees Eight Hundred Only	Each	4800
22	Providing and fixing health Faucet for water closet including carriage of materials within all leads and lifts - Cat No C-232Y	2.00	No	995.00	Rupees Nine Hundred Ninety Five Only	Each	1990
23	15 mm thick pvc/rubber tiles flooring L.G. Make plain, coloured. Corbed or mosaic or matted finish, laid with approved adhesive on sub floor damp proofing treatment (to be measured separately) for payment including carriage of materials within all leads and lifts.	17.60	Sqm	970.00	Rupees Nine Hundred Seventy Only	Per Square Metre	17072
24	Providing & fixing Table glass for top in all complete with 8.0 mm thick glass panes complete including carriage of materials within all leads and lifts.	1.53	Sqm	1950.00	Rupees One Thousand Nine Hundred Fifty Only	Per Square Metre	2984
25	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 scraping, scratches etc. complete including carriage of materials in all leads and lifts.	206.97	Sqm	10.00	Rupees Ten Only	Per Square Metre	2070
26	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete including carriage of materials within all leads and lifts.	206.97	Sqm	60.00	Rupees Sixty Only	Per Square Metre	12418
27	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade two or more coats on old work complete including carriage of materials within all leads and lifts.	206.97	Sqm	70.00	Rupees Seventy Only	Per Square Metre	14488
28	Polishing two or more coats with malamine polish of required shade on previous polished wood and wood based surface 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.	16.49	Sqm	350.00	Rupees Three Hundred Fifty Only	Per Square Metre	5772

29	Disposal of building rubbish/malba/similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporing, unloading, to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 in initial leads, for all leads including all lifts involved complete including carriage of materials within all leads and lifts	11.39	Cum	750.00	Rupees Seven Hundred fifty Only	Per cubic metre	2543
	Total Rs.						367864
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, PWD, Dhami, 

Schedule Of Quantity

Name of work:- Construction of link road From Anandpur Kot road to Village Ranghaon km 0/00 to 0/430.(SH: Construction of RCC Hume pipe Culvert NP2 900 mm diameter along with both side wing walls at Rd 0/300)

Estimated Cost :- 2,12,992.00
Earnest Money :- 4,500.00
Time:- One Months

S.No	Description of Work	No. of Qty.	Unit	Rate		Amount
				In figures	In words	
1	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 MORD technical specification clause 305.1, 1104 and 1606.1 including setting out, construction of shoring and bracing, removal of slumps 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) upto all depth and any quantum of water including cleaning of slush which may arise out during dewatering 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	35.260	Cum	356.50	Rupies Three hundred fifty six and paise fifty only	Per cubic metre 12570.00
2	Providing and laying Plain cement concrete 1:6:12 (one cement is to six sand is to twelve graded crushed stone aggregate 40 millimeter forty millimeter) nominal size for plain/reinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802.803, 1202 & 1203 and curing complete including the cost of form work and carriage of materials in all leads, lifts as per the direction of Engineer-in-Charge	3.95	Cum	2550.00	Rupies Two thousand five hundred fifty and Paise nil only	Per cubic metre 10073.00
3	Providing and laying Plain cement concrete 1:5:10 (one cement is to five sand is to ten graded crushed stone aggregate 40 millimeter forty millimeter) nominal size for plain/reinforced concrete in open foundation 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	10.04	Cum	3419.57	Rupies Three thousand four hundred nineteen and Paise fifty seven only	Per cubic metre 34332.00
4	Providing and laying reinforced concrete pipe (IS (Indian Standard) class NP-2 (Non Pressure - Two) of 900 (Nine hundred) millimeters internal dia meter for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement is to two sand) but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets clause 1108 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	7.50	Rmt	3550.00	Rupies Three thousand five hundred fifty and paise nil only	Per running Metres 26625.00
5	Providing and laying Plain cement concrete 1:4:8 (one cement is to four sand is to eight graded crushed stone aggregate 40 millimeter forty millimeter) nominal size for plain/reinforced concrete in open foundation complete as per drawings and technical specifications clause 802.803, 1202 & 1203 and curing complete including the cost of form work 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	25.90	Cum	4395.30	Rupies Four thousand three hundred ninety five and Paise thirty only	Per cubic metre 113838.00
6	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification Clause 1303 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	0.49	cum	9388.00	Rupies Nine thousand three hundred eighty eight and paise nil only	Per cubic metre 4500.00

	Back filling behind abutment wing wall and retaining wall of granular material complete as per drawings and technical specifications MORD clause 1204.3.8 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.	11.70	Cum	841.80	Rupies Eight hundred forty one and paise eighty only	Per cubic metre	9849 00
8	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment, wing wall return wall with 100mm (one hundred)millimetre dia PVC pipe extending through the full width of the structures with slop of 1(v).20 (h) towards drawing face complete as per drawings and technical specifications MORD clause 614.709.1204 3 7 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	6.50	Rmt	170 00	Rupaes One hundred seventy and paise nil only	Per running metre	1105.00
	Amount procured by the contractor in percentage	Rs				Total:-	212992.00
	Conditions :- all the materials will be procured by the contractoe himself and bills will be submitted						

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

Schedule Of Quantity

Name of work:- Construction of Science learning and creativity centre at Anandpur Shoghi Tehsil and District Shimla HP.(SH: Construction of PCC retaining wall behind Institutional block)

Executive Engineer,
Shimta Rural Division
HPPWD, Dharm

Schedule Of Quantity

Name of work:- Construction of Ambulance road from Tara devi To Malog Zalgi road km 0/00 to 0/470..(SH: Construction of retaining wall at Rd 0/380 to 0/390)

S.No	Description of Work	Estimated Cost:- 2,15,834.00		Earnest Money:- 5,000.00		Time:- One Month.	
		No of Qty		Rate		Unit	
		3	4	5	6	7	8
				In figures	In words		Amount
1	Earthwork in excavation in hilly area by manual/mechanical means i/c cutting and trimming and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials and disposing of unserviceable material. disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In-Charge.	43.60	Cum	233.80	Rupies Two hundred thirty three and Paise eighty only	Per cubic metre	10194.00
2	Providing and laying Plain cement concrete 1:5:10 (one cement isto Five sand isto ten graded crushed stone aggregate 20 millimetre/ twenty millimetre) nominal size for plain /reinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802.803.1202 & 1203 and curing complete including the cost of form work and carriage of materials in all leads lifts as per the direction of Engineer-In-Charge.	56.30	Cum	3419.57	Rupies Three thousand four hundred nineteen and Paise fifty seven only	Per cubic metre	192522.00
3	Back filling behind abutment, wing wall and retaining wall of granular material complete as per drawings and technical specifications MORD clause 1204.3.8 including carriage of materials within all leads lifts and as per the direction of Engineer-In-Charge.	9.00	Cum	841.80	Rupies eight hundred forty one and Paise eighty only	Per cubic metre	7576.00
4	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment, wing wall return wall with 100mm (one hundred)millimetre dia PVC pipe extending through the full width of the structures with slop of 1(v):20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614.709.1204.3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge.	32.60	Rmt	170.00	Rupies One hundred seventy and paise nil only	Per running metre	5542.00
Amount Quated by the Conctractor in percentage		Rs.				Total:-	215834.0
Conditions:-(i) All themateris will be procured by the contractor himself and bills will be submitted.		Draft Schedule of quantity duly Checked and approved for Rs 2,15,834- only (Rupies Two lacs fifteen thousand eight hundred thirty four and paise nil) for the year 2023-2024. and entered at DNT Register Sr no.					

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

Schedule Of Quantity

Name of work:- Construction of Ambulance road from Tara devi To Malog Zalgi road km 0/00 to 0/470..(SH: Construction of retaining wall at Rd 0/350 to 0/365 along with steel railing)

Estimated Cost:- 3,95,694.00
Earnest Money:- 8,000.00

S.No Description of Work No. of Qty. Rate Time:- One Month.

Description of Work		No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1	Earthwork in excavation in hilly area by manual/mechanical means i/c cutting and trimming and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials and disposing of unserviceable material, disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In-Charge	44.86	Cum	233.80	Rupies Two hundred thirty three and Paise eighty only	Per cubic metre	10488.00
2	Providing and laying Plain cement concrete 1:5:10 (one cement isto Five sand isto ten graded crushed stone aggregate 20 millimetre(twenty millimetre) nominal size for plain /reinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802.803.1202 &1203 and curing complete including the cost of form work and carriage of materials in all leads lifts as per the direction of Engineer-In-Charge.	95.00	Cum	3419.57	Rupies Three thousand four hundred nineteen and Paise fifty seven only	Per cubic metre	324859.00
3	Back filling behind abutment, wing wall and retaining wall of granular material complete as per drawings and technical specifications MORD clause 1204.3.8 including carriage of materials within all leads lifts and as per the direction of Engineer-In-Charge.	15.30	Cum	841.80	Rupies eight hundred forty one and Paise eighty only	Per cubic metre	12880.00
4	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment, wing wall return wall with 100mm (one hundred)millimetre dia PVC pipe extending through the full width of the structures with slop of 1(v):20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614.709,1204.3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge.	35.00	Rmt	170.00	Rupies One hundred seventy and paise nil only	Per running metre	5950.00
5	Providing and laying cement concrete grade P.C.C. M-10 (ten) nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 20mm (Twenty millimetre) nominal size Mechanically mixed and vibrated in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802.803.1202 &1203 and curing complete including the cost of form work and carriage of materials with in all leads, lifts and as per the direction of Engineer-In-Charge.	2.16	Cum	4050.00	Rupies Four thousand zero hundred fifty and paise nil only	Per cubic metre	8748

6	Steel work welded in built up section/framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required, 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.	397.20	kg	82.50	Rupies Eighty two and paise fiftyonly	Per cubic metre	32769
							Total:- 395694.0
	Amount Quated by the Concrator in percentage	Rs.					
	Conditions:-(i) All thematerils will be procured by the contractor himself and bills will be submitted.						

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

SCHEDULE OF QUANTITY

Name of work:- Construction of Link road from Tara Devi Gamber road to Upper Phayal km 0/00 to 0/090.(SH: Construction of Retaining wall in between km's 0/00 to 0/020,0/060 to 0/090 and 0/090 to 0/110)

Estimated Cost:- 4,99,860.00
 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	Earthwork in excavation in hilly area by manual/mechanical means etc cutting and trimming and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials and disposing of unserviceable material, disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In-Charge	30.30	Cum	199.30	Rupies Three hundred ninety nine and Paise thirty only	Per cubic metre	5039.00
2	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 MORD 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 shoring 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 leads and lifts	11.780	Cum	356.50	Rupies Three hundred fifty six and paise fifty only	Per cubic metre	4200.00
3	Providing and laying Plain cement concrete 1:5:10 (one cement isto Five sand isto ten graded crushed stone aggregate 40 millimetre) forty millimetre) nominal size for plain reinforced concrete in open foundation complete as per drawings and technical specifications clause 802.803.1202 & 203 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.	133.50	Cum	3419.57	Rupies Three thousand four hundred nineteen and Paise fifty seven only	Per cubic metre	456513.00
4	Back filling behind abutment wing wall and retaining wall of granular material complete as per drawings and technical specifications MORD clause 1204.3.8 including carriage of materials within all leads lifts and as per the direction of Engineer-In-Charge.	27.60	Cum	841.80	Rupies Eight hundred forty one and Paise eighty only	Per cubic metre	23234.00
5	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment wing wall return wall with 100mm (one hundred)millimetre dia PVC pipe extending through the full width of the structures with slope of 1(V),20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614.709.1204.3.7 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	58.10	Rmt	170.00	Rupies One hundred seventy and paise nil only	Per running metre	9877.00
Amount procured by the contractor in percentage		Rs				Totally:	499860.00
Conditions :- all the materials will be procured by the contractor himself and bills will be submitted							

Executive Engineer,
 Stimul Rural Division,
 HP, PWD, Dharm.

Schedule Of Quantity
Name of work:- Construction of 16- mile sedan Road km 0/00 to 3/135..(SH: Construction of Rcc Hume
pipe Culvert 900 mm dia at Rds 2/600 & 2/890

Estimated Cost:- 4,81,618.00
Estimated Money:-10,000.00

Time allowed : Two months

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	3	4	5	6	7	8
1.0	Earthwork in excavation in hilly area by manual/mechanical means i/c cutting and trimming and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials and disposing of unserviceable material, disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In-Charge	45.48	Cum	233.40	Rupees Two hundred three and paise forty only	Per cubic metre	10615.00
2.0	Earthwork in excavation for structures as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing, removal of stumps and other deleterious materials and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable materials and disposing of unserviceable material, disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In-Charge	53.01	Cum	356.50	Rupees Three hundred fifty six and paise fifty only	Per cubic metre	18648.00
3.0	Providing and laying Mechanically mixed and vibrated Plain cement concrete 1:5:10(one cement isto five sand isto ten graded crushed stone aggregate 40 millimetre/ forty millimetre) nominal size for plain /reinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802,803,1202 &1203 and curing complete including the cost of form work and carriage of materials in all leads lifts as per the direction of Engineer-In-Charge	83.66	Cum	3419.57	Rupees three thousand four hundred nineteen and paise fifty seven only	Per cubic metre	286081.00
4.0	Providing and laying Nominal mixed and vibrated Plain cement concrete M-10 nominal mix 1:3:6 (one cement isto three sand isto six graded crushed stone aggregate 40 millimetre/ forty millimetre) nominal size for plain /reinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802,803,1202 &1203 and curing complete including the cost of form work and carriage of materials in all leads lifts as per the direction of Engineer-In-Charge	18.77	Cum	4508.50	Rupees four thousand five hundred eight and paise fifty only	Per cubic metre	84625.00
5.0	Providing and Laying flooring laid over cement concrete bedding complete as per drawing and technical specification clause 1303 (i) Rubble stone laid in cement mortar 1:3 including carriage of material in all leads and lifts as per the direction of engineer in charge.	0.98	Cum	9919.10	Rupees Nine thousand nine hundred nineteen and paise ten only.	Per cubic Metre.	9721.00
6.0	Providing and laying reinforced concrete pipe IS (Indian Standard) class NP-2 (Non Pressure -Two) of 900(Nine hundred) millimeters internal dia meter for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement isto two sand) but excluding excavation ,protection work ,back filling ,concrete and masonry work in head walls and parapets clause 1108 as per drawings and technical specifications MORD including carriage of materials in all leads lifts as per the direction of Engineer-In-Charge.	15.00	Cum	3616.60	Rupees three thousand six hundred sixteen and paise sixty only	Per cubic metre	54249.00

SCHEDULE OF QUANTITY
Name of Work :- Restoration of rain damages on Thachi Rehana Road Km. 0/00 to 2/825 (Sh: Providing & fixing of wirecrate RD.
0/460 to 0/480)

Estimated Cost - Rs 499370/- 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.	27.00	Cum	233.40	Per cubic metre	6302.00
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitable material as per MORD specification directed by Engineer-in-Charge.	27.00	Cum	356.50	Per cubic metre	9626.00
3	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.	120.96	Cum	3042.71	Per Square Metre	368046.00
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 1:5:10 (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.	33.00	Cum	3419.57	Per cubic metre	112846.00
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.	15.00	Rmt.	170.00	Per Running Metre	2550.00
0					Total:	
					Rs.	

Amount Quoted by the Contractor in Percentage

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

(Signature)
(Signature)

SCHEDULE OF QUANTITY

Name of Work:- R/R damages on Reodhar Pipildhar Road Km. 0/00 to 3/00 (Sh: C/o R-Wall at Rd. 2/290 to 3/00)

Estimated Cost - Rs 207311/- only
Earnest Money - Rs 4000/- only

Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			Figures	In words		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	7.77 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	1814.00
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.	16.92 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	6032.00
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.	54.79 Cum	3419.57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	Per cubic metre	187358.00
4	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8. (i) Granular material. Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	7.92 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty	Per cubic metre	6667.00
5	Providing weaphotes 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.	32.00 Rmt	170.00	Rupees One Hundred Seventy Only	Per Running Metre	5440.00
0					Total:	207311.00

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

Amount Quoted by the Contractor in Percentage

Rs

Executive Engineer,
Shimla Rural Division
HPKOT Dhami

SCHEDULE OF QUANTITY

Name of Work: - Restoration of rain drains on Goleg Halog Road Km. 0/00 to 2/300 (Sh: Extension of RCC 900 mm dia hume pipe culvert at Rda. 2015)

Estimated Cost: - Rs 280274/- only
Earnest Money: - Rs 9000/- only

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	22.74 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	5308.00
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.	26.50 Cum	358.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	9447.00
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 cartage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	3.38 Cum	3418.57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	Per cubic metre	11558.00
4	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203, P.C.C grade M 10, (i) Nominal Mix 1:3:6, including cartage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	48.40 Cum	4508.50	Rupees Four Thousand Five Hundred Eight and Paise Fifty Only	Per cubic metre	218211.00
5	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification clause 1303 (i) Rubble stone laid in cement mortar 1:3 including cartage of material in all leads lifts as per the direction of Engineer-in-Charge	0.48 Cum	9919.10	Rupees Nine Thousand Nine Hundred Nineteen and Paise Ten Only	Per cubic metre	4860.00
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 parapets clause 1108, (c) 900 mm dia	7.50 Rmt	3618.80	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 1204.3.8, (i) Granular material, including cartage of material within all leads upto leads as per the direction of Engineer-in-Charge.	2.00 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	1684.00
8	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 cartage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	12.24 Rmt	1770.00	Rupees One Hundred Seventy Only	Per Running Metre	2081.00
0	Amount Quoted by the Contractor In Percentage					
					Total	Rs.

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

(Signature)
21/01/2015

Name of Work: - Restoration of rain damages on Khel Ka Chaura Baggi Road Km. 0/00 to 1/2226 (Sh: Providing and Fixing wire crate at RD. 4/795 to 4/813)

SCHEDULE OF QUANTITY

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			Figures	In words		
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.	51.84	233.00	Rupees Two Hundred Thirty Three Only	Per cubic metre	12079.00
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.	155.52	3042.71	Rupees Three Thousand Forty Two and Paise Seventy One Only	Per Square Metre	473202.00
0					Total:	
					Rs.	

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

Executive Engineer
Sahibnagar Rural District
L.P.P.W.D. Dhamra

SCHEDULE OF QUANTITY
Name of Work: - Annual Repair & Maintenance of Combined Office Building at Dharni (Sh: Providign fixing Back Ply, Anglo-Indian Seat, Handles etc.)

S. No.	Sub head and Items of work	Qty.	Rate		Unit	Amount
			figures	Time - One Month		
1	Providing and fixing 9 mm thick plywood lining back side of cup board including miling at junctions with butt jointing and nails complete (Frame work for base to be measured & paid for separately) including carriage of material within all leads and lifts as per the direction of Engineer-in-Charge.	255.75	sqm	753.00	Rupees Seven Hundred Fifty Three Only	Per Square Metre 192580.00
2	Providing and fixing vitreous china wash, down water closet (European type W.C. pan) with integral 'P' of 'S' trap including jointing the trap with soil pipe in cement mortar 1:1 (one cement isto one sand) seat and cover, cistern including carriage of materials within all leads and lifts as per the directions of Engineer-in-Charge. In one piece (make ceatra (# 1013190 SN) or Hindware or its equivalent)	1.00	No.	15000.00	Rupees Fifteen Thousand Only	Each 15000.00
3	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete including carriage of material within all leads and lifts as per direction of Engineer-in-Charge.:(i) 125 mm	260.00	No.	57.55	Rupees Fifty Seven and Paise Fifty Five Only	Each 14963.00
4	Providing and fixing oxidized Aluminium hasps and staples (safety type) with necessary screws etc. complete. including carriage of material within all leads and lifts and as per HP.PWD, specifications of 1990 volume-I and as per direction of Engineer-in-Charge.	260.00	No	32.09	Rupees Thirty Two and Paise Nine Only	Each 8343.00
5	Providing and fixing 150 mm (One hundred fifty millimeter) oxidized M.S. hooks & eye. The rate is inclusive for carriage of materials within all leads & lifts as per the direction of Engineer in Charge.	75.00	No	45.00	Rupees Forty Five Only	Each 3375.00
0	Amount Quoted by the Contractor in Percentage					
		Total:				Rs.

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

Executive Engineer,
Shri Rura Divn
HPPWD Dharni

SCHEDULE OF QUANTITY

Stone, Railing etc) Job No. 1

Time: - One Month

S. No.	Sub head and Items of work	Qty.	Rate		Unit	Amount
			4	5		
1	2	3	4	5	6	7
1	Dismantling Red Stone / Marble, dressed granite stone work ashlar face stone work, marble work or precast concrete work manually / by mechanical means including stacking of serviceable and disposal of unserviceable material within all leads and lifts as per direction of Engineer in Charge.	45.00 Sqm	450.00	Rupees Four Hundred Fifty Only	Per Square Metre	20250.00
2	Dismantling steel work manually/ by mechanical means in built up sections in angles, tees, flats and channels including all gussets plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within all leads and lifts as per direction of Engineer-in-charge.	330.00 Kg.	1.60	One Rupee and Paise Sixty Only	Per Kilogramme	528.00
3	Demolishing stone rubble masonry manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within all leads & lifts as per direction of Engineer-in-charge : In cement mortar	270.00 Cum	1011.75	Rupees One Thousand Eleven and Paise Seventy	Per cubic metre	273173.00
0					Total:	
	Amount Quoted by the Contractor in Percentage				Rs.	

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

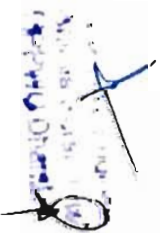
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Date: _____

SCHEDULE OF QUANTITY

Name of Work: - Restoration of Judicial Academy at Ghandal (Sh: Dismantling of R-wall / Stone Masonry , Kota Stone / Red Stone, Railing etc) Job No. 2

Red Stone, Railing etc) Job No. 2										Estimated Cost : Rs 293951/- Only	
Sub head and Items of work										Earnest Money : - Rs. 6000/-only	
S. No.	1	2	Qty.	Rate		Unit	Amount	One Month			
				3	4			5	6	7	
1	Dismantling Red Stone / Marble, dressed granite stone work ashlar face stone work, marble work or precast concrete work manually / by mechanical means including stacking of serviceable and disposal of unserviceable material within all leads and lifts as per direction of Engineer in Charge.		45.00	Sqm	450.00	Rupees Four Hundred Fifty Only	Per Square Metre	20250.00			
2	Dismantling steel work manually/ by mechanical means in built up sections in angles, tees, flats and channels including all gussets plates, bolts, nuts, cutting rivets, welding etc. including dismembering and stacking within all leads and lifts as per direction of Engineer-in-charge.		330.00	Kg.	1.60	One Rupee and Paise Sixty Only	Per Kilogramme	528.00			
3	Demolishing stone rubble masonry manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within all leads & lifts as per direction of Engineer-in-charge : In cement mortar		270.00	Cum	1011.75	Rupees One Thousand Eleven and Paise Seventy Five Only	Per cubic metre	273173.00			
0							Total:				
Amount Quoted by the Contractor in Percentage								Rs.			

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



SCHEDULE OF QUANTITY

Name of Work: - Construction of road from Patyar via Sitri Jayan Bairty Nallah Km. 000 to 3/600 (Sh: Providing RCC Hume Pipe Culvert 900 mm dia at Rd. 1/010 along with wing walls)

Estimated Cost - Rs 173352/- only
Earnest Money - Rs 3000/- only
Time: - One Month

S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount
			Figures			
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.	42 18 Cum	356 50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	15037 00
2	Providing and Laying cement concrete for plain / reinforced conc. in open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:5:10 (1 all leads and lifts as per the directions of Engineer-in-Charge.	21 23 Cum	3419 57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	Per cubic metre	72597 00
3	Providing and Laying concrete for plain / reinforced mechanically mixed and vibrated PCC M-10 nominal mix 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 (One cement isto three sand isto six graded stone aggregate 20 mm nominal size) . Including cartage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	11 01 Cum	4508 50	Rupees Four Thousand Five Hundred Eight and Paise Fifty Only	Per cubic metre	49539 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 parapets clause 1108, (c) 900 mm dia	7 50 Rmt.	3616 60	Rupees Three Thousand Six Hundred Sixteen and Paise Sixty Only	Per Running Metre	27125 00
5	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification clause 1303, (i) Rubble stone laid in cement mortar 1:3 including cartage of material in all leads lifts as per the direction of Engineer-in-Charge.	0 49 Cum	9919 10	Rupees Nine Thousand Nine Hundred Nineteen and Paise Ten Only	Per cubic metre	4860 00
6	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.	2 44 Cum	841 80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre	2054 00
7	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 cartage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	12 00 Rmt.	170 00	Rupees One Hundred Seventy Only	Per Running Metre	2040 00
0					Total:	173352 00
	Amount Quoted by the Contractor in Percentage				Rs.	

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

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Name of Work: R/R damages on Simloh Mandhorgah via Nagar Dargi Raod Km. 0/000 to 2/825 (SH:

SCHEDULE OF QUANTITY

Construction of Retaining wall and removal of Debris at Rd. 1/090 to 1/101)

S. No. Sub head and items of work Qty. figures in words Unit Amount

S. No.	Sub head and items of work	Qty.	figures	Rate		Unit	Amount
				in words			
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge	34.38	Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	8024.00
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	40.84	Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	14559.00
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.	129.72	Cum	3419.57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	Per cubic metre	443587.00
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 (vi) 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	61.20	Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	10424.00
5	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8. (i) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	16.50	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre	13830.00
0						Total:	490464.00

Amount Quoted by the Contractor in Percentage

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

Signature of Contractor
Date: 27/07/2019

Estimated Cost - Rs 490464/- only
Earnest Money - Rs 10000/- only
Time - One Month

Schedule Of Quantity

Name of work:- Restoration of Rain damages on Kheh Ka Chaura to Bagli road km 0/00 to 12/225. (SH: Construction of RCC Hume Pipe Culverts 900 mm diameter at Rd 10/495 alongwith wing walls, Retaining wall Etc.)

Estimated Cost:- 4,91,682.00
Earnest Money:- 10,000.00
Time:- One Months

S No	Description of Work	No of Qty		Rate		In words		Unit	Amount
		3	4	5	6	7	8		
1	2	3	4	5	6	7	8		
1	Earthwork in excavation in hilly area by manual/mechanical means i/c cutting and trimming and side slope for structures as per drawing and technical specification clause 305.1 and disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and back-filling in trenches with excavated suitable materials and disposing of unserviceable material disposed earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-in-Charge	33.63	Cum	233.40	Rupies Two hundred thirty three and Paise forty only	Per cubic metre	7845.00		
2	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, chiseling, wedging out of rock (where blasting is prohibited) as per drawing and MORD technical specification clause 305.1, 1104 and 1806.1 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 materials to the original surface in layers not exceeding 150 mm (One hundred fifty millimetres) compacted thickness including shoring 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	53.78	Cum	356.50	Rupies Three hundred fifty six and paise fifty only	Per cubic metre	19173.00		
3	Providing and laying Plain cement concrete 1:6:12 (one cement isto six sand isto twelve graded crushed stone aggregate 40 millimeter/ forty millimeter) nominal size for plain /reinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications clause MORD clause 802.803, 1202 & 1203 and curing complete including the cost of form work and carriage of materials in all leads lifts as per the direction of Engineer-in-Charge.	3.38	Cum	2700.00	Rupies Two thousand Seven hundred and Paise nil only	Per cubic metre	9126.00		
4	Providing and laying Plain cement concrete 1:5:10 (one cement isto five sand isto ten graded crushed stone aggregate 40 millimeter/ forty 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.	117.31	Cum	3419.57	Rupies Three thousand four hundred nineteen and Paise fifty seven only	Per cubic metre	401150.00		
5	Providing and laying flooring laid over cement concrete bedding complete as drawing and technical specification clause 1303 including hauling of materials in all leads, lifts as per the entire substation and direction of Engineer-in-Charge Rubble stone laid in cement mortar 1:3 (One cement Three Sand)	0.49	Cum	9919.10	Rupies Nine thousand Nine hundred Nineteen and paise ten only	Per cubic Metre	4860.00		
6	Providing and laying reinforced concrete pipe IS (Indian Standard) class NP-2 (Non Pressure - Two) of 900 (Nine hundred) millimeters internal dia meter for culverts on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 (one cement is to two sand) but excluding excavation, protection work, back filling concrete and masonry work in head walls and parapets clause 1108 as per drawings and technical specifications MORD including carriage of materials in all leads lifts as per the direction of Engineer-in-Charge	7.50	Rmt	3616.60	Rupies Three thousand six hundred sixteen and paise sixty only	Per running Metres	27126.00		
7	Back filling behind abutment, wing wall and retaining wall of granular material complete as per drawings and technical specifications MORD clause 1204-3.8 including carriage of materials within all leads lifts and as per the direction of Engineer-in-Charge	21.56	Cum	841.80	Rupies Eight hundred forty one and paise eighty only	Per cubic metre	18148.00		

8.00	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 slop of 1(v) 20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614.709.1204.3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge.	25.00	Rmt	170.00	Rupees One hundred seventy and paise nil only	Per running metre	4250.00
	Amount procured by the contractor in percentage	Rs				Total:-	491682.00
	Conditions:- (1) All the Materials will be procured by the contractor himself and bills will be submitted.						

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

SCHEDULE OF QUANTITY
Name of Work:- Restoration of rain damages on Gharog Nalla Road Km. 0/00 to 5/00 (Sh. Construction of R-wall at Rd. 2/270 to 2/280)

Estimated Cost - Rs 472155/- 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 MORD specification directed by Engineer-in-Charge.	32.81 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	7658.00
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.	38.98 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	13896.00
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.	124.69 Cum	3419.57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty	Per cubic metre	426366.00
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 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.	64.45 Rmtl	170.00	Rupees One Hundred Seventy Only	Per Running Metre	10957.00
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.	15.75 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre	13258.00
0					Total:	
					Rs.	

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


 Subin Paul
 Project Engineer

SCHEDULE OF QUANTITY

Name of Work : Restoration of rain damages on Charag Nalla Road Km. 0/00 to 5/00 (Sh: Construction of R-wall at Rd. 2/280 to 2/290)

Estimated Cost - Rs 475615/- only
Earnest Money - Rs 10000/- only

S No	Sub head and items of work	Qty.	Rate		Unit	Amount
			Figures	One Month		
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deleterious materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in-Charge.	32.81 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per Cubic metre	7658.00
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	38.98 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	13886.00
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.	125.12 Cum	3419.57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty	Per cubic metre	427857.00
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 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	76.15 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	12946.00
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.	15.75 Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per Running Metre	13258.00
0				Total:	Rs.	

Amount Quoted by the Contractor in Percentage

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

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

SCHEDULE OF QUANTITY

Name of Work: - Restoration of rain damages on various road under Dargl Section in HPPWD, Sub Division Dhamsi (Sh: Removal of Slips, Cleaning of drain, Dressing of berms in various roads under Dargl Section)

of Slips, Cleaning of drain, Dressing of berms in various roads under Dargl Section)										Estimated Cost - Rs 454863 /- only Earnest Money - Rs 9000 /-only Time - One Month		
S. No.	Sub head and items of work	Qty.	Rate		Unit	Amount						
			Figures	Time								
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in all lifts and lead as per technical specification 302.3.5 (three zero two point three point five) and 16:1 (one six one one) and MORD specification and as per direction of Engineer in Charge including charge of labour, equipment and material to various locations through all modes of transportation in all leads and lifts and all incidentals charges.	1092.50	Cum	85.00	Rupees Eighty Five Only	Per cubic metre	92863.00					
2	Maintenance of Culverts. Maintenance of Hume pipe Culvert by way of Clearing, Cleaning, Erosion repair, repairs to cracks, parapet wall and protection work as per the directions of Engineer in Charge & as per drawing and technical specification Clause 1908	20.00	Nos.	1600.00	Rupees One Thousand Six Hundred Only	Each	32000.00					
3	Maintenance of Earthen shoulder (stripping of excess soil) . Stripping excess soil from the shoulder surface to achieve the approved level and compacting with plate compactor at OMC as per drawings and Technical Specification Clause 1903 as per the direction of Engineer-in-Charge.	8000.00	Sqm	16.50	Rupees Sixteen and Paise Fifty Only	Per Square Metre	132000.00					
4	Maintenance of Drains. The maintenance of drains include erosion, repair, cleaning, cleaning, reshaping, regrading, deepening of side drains as well as catch water drains as per technical specification Clause 1907 & as per the direction of Engineer-in-charge.	4000.00	Rmt.	3.50	Rupees Three and Paise Fifty Only	Per Running Metre	14000.00					
5	Construction of unlined surface drains of average cross-sectional area 0.40 sqm in soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment with all leads and lifts as per technical specifications as per the directions of Engineer-in-Charge including carriage of material upto all leads and lifts.	4000.00	Rmt.	46.00	Rupees Forty Six Only	Per Running Metre	184000.00					
0						Total:						
						Rs.						
Amount Quoted by the Contractor in Percentage												

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

Signature
Date
Name of Engineer

SCHEDULE OF QUANTITY
Name of Work:- Restoration of rain damages on Gharog Natta Road Km. 0/00 to 7/00 (Sh: Construction of B-wall
at Rd. 4/075 to 4/113)

Estimated Cost : Rs 489912 /- 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 MORD specification directed by Engineer-in-Charge.	45.60 Cum	233.40	Rupees Two Hundred Thirty Three and Paise Forty Only	Per cubic metre	10543.00
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.	58.52 Cum	356.50	Rupees Three Hundred Fifty Six and Paise Fifty Only	Per cubic metre	20862.00
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	130.72 Cum	3419.57	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	Per cubic metre	447006.00
4	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification . Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	67.10 Rmt.	170.00	Rupees One Hundred Seventy Only	Per Running Metre	11407.00
0	Amount Quoted by the Contractor in Percentage					Total: Rs.

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

Executive Engineer,
Shimla Rural Division,
HPWD, Dhami

Schedule Of Quantity

Name Of Work :- A/R & M/O A.E. Residence building at Sunni Distt. Shimla (H.P) (SH:- Repair work thereof)

Estimated Cost:- 4,50,621.00
 Earnest Money:- 10000.00
 Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
				In figures	In words		
1	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer in Charge. including stacking the material within 50 metres. 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.	7.16	Cum	1451.50	Rupees One thousand Four Hundred Fifty One and Paise Fifty Only	Per cubic metre	10393
2	Dismantling wood work in frames, trusses, purlins and rafters up to 10 metres span and 5 metres height including stacking the material within 50 metres. 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.	3.75	Cum	1550.00	Rupees One Thousand Five Hundred Fifty Only	Per cubic metre	5813
3	Dismantling roofing, including ridges, hips, valleys and gutters etc. And stacking the material within metres lead. 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.	34.21	Sqm	99.35	Rupees Ninety Nine and Paise Thirty Five Only	Per Square Metre	3399
4	Dismantling flooring laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead. including stacking the material within 50 metres. The rate	75.13	Sqm	159.14	Rupees One Hundred Fifty Nine and Paise	Per Square Metre	11956

5	Providing corrugated G S Sheet roofing including vertical/ curved surface fixed with polymer coated J. Or L. Hooks. Bolts and nuts 8mm diameter with bitumen and G.I Impet washers or with G.I Impet washers filled with white lead. Including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces) excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required. including stacking the material within 50 meters. 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.	34.21	Sqm	1250.00	Rupees One Thousand Two Hundred Fifty Only	Per Square Metre	42763
6	Providing and fixing wash basin with C.I. brackets, 15 mm dia CP Brass single hole basin mixer of approved quality and make, including painting of fittings and brackets, cutting and making good the walls wherever required:-(a) White Vitreous China Wash basin size 550x400 mm with a 15 mm CP Brass single hole basin mixer 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	2.00	Each	3150.00	Rupees Three Thousand One Hundred Fifty Only	Each	6300
7	Providing and fixing wash Kitchen sink with C.I. brackets, C.P. brass chain with rubber plug, 40 mm C.P. brass waste complete, including painting the fittings and brackets, cutting and making good the walls wherever required : White, glazed fire clay kitchen Sink 600x450 mm. 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.	1.00	Each	3415.40	Rupees Three Thousand Four Hundred Fifteen and Paise Forty Only	Each	3415

8	Marble stone flooring with 18 mm thick marble stone, as per sample of marble approved by Engineer-in-charge, over 20 mm (avertage) thick base of cement morar 1:4 (1 cement:4 coarse sand) laid and jointed with grey cement slurry, including rubbing and polishing complete with: Udaipur Green Marble. 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.	3.60	Sqm	2032.62	Rupees Two Thousand Thirty Two and Paise Sixty Two Only	Per Square Metre	7317
9	Providing and fixing panelled or panelled and glazed shutter for doors, windows and clerestory windows, including ISI marked M.S pressed hinges bright finished of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer in charge. (Note :- Butt hinges and necessary screws shall be paid separately) Kiln seasoned selected planks of sheesham wood. including stacking the material within 50 meters. 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.	2.10	Sqm	3464.73	Rupees Three Thousand Four Hundred Sixty Four and Paise Seventy Three Only	Per Square Metre	7276
10	Providing and fixing 300 X 16 mm (Three hundred into sixteen milimetre) size aluminum sliding door bolts bright finished or / and black enamelled with nuts and screws etc. complete and as per HP. P.W.D. 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.	1.00	Each	350.00	Rupees Three Hundred Fifty Only	Each	350
11	Providing and fixing anodized aluminum tower bolts (barrel type) anodized trans parent or dyed to equired shade and colour with screws etc. complete as per the directions of Engineer-in Charge including carriage of materials with in all leads, lifts and other incidentals. 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	15.00	Each	97.06	Rupees Ninety Seven and Paise Six Only	Each	1456

Sub total in this contract of Rs. 1456

12	Providing and fixing aluminium handles anodized transparent or dyed to required colour & shade with necessary screw etc. complete as per the directions of Engineer-in - charge including carriage of materials with in all leads, lifts and other incidentals. 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.	20.00	Each	55.00	Rupees Fifty Five Only	Each	1100
13	Providing and laying 8 mm thick Anti Skid Ceramic tile 300x300 mm of AGL/Johnson /Kajaria/Orient Bell or equivalent manufactured of approved shade and colour 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, lifts and other incidentals.	27.44	Sqm	1450.00	Rupees One Thousand Four Hundred Fifty Only	Per Square Metre	39788
14	Tile work in skirting, risers of steps and dado up to 2 m height over 12 mm thick bed of cement mortar 1:3 (1 cement:3 coarse sand) and jointed with grey cement slurry @ 3.3 kg/sqm, including pointing in white cement mixed with pigment of matching shade complete. 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.	13.95	Sqm	1350.00	Rupees One Thousand Three Hundred Fifty Only	Per Square Metre	18833
15	Providing and fixing plain multipurpose cement board (High Pressure steam cured) with suitable screws for cement particle board in ceiling etc. complete (frame work to be paid seperately). 6 mm thick cement fiber board as per IS:14862. 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.	40.04	Sqm	775.46	Rupees Seven Hundred Seventy Five and Paise Forty Six Only	Per Square Metre	31049

16	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. 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.	105.00	Kg.	101.11	Rupees One Hundred One and Paise Eleven Only	Per Kilogram	10617
17	Providing and fixing 15 mm (fifteen millimetre) dia C.P. Brass pillar tap with Capstan head 15 mm dia of Jaguar as per the direction of Engineer-in-charge including carriage of materials with in all leads, lifts and other. 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.	6.00	Each	810.00	Rupees Eight Hundred Ten Only	Each	4860
18	Chequered precast cement concrete tiles 22 mm thick in footpath & courtyard, jointed with neat cement slurry mixed with pigment to match the shade of tiles, including rubbing and cleaning etc. complete, on 20 mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand). 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.	75.30	Sqm	1327.12	Rupees One Thousand Three Hundred Twenty Seven and Paise Twelve Only	Per Square Metre	99932
19	Providing and fixing mirror of superior glass (Of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing. Circular shape 450 mm dia. 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.	2.00	Each	980.00	Rupees Nine Hundred Eighty Only	Each	1960
20	Providing and fixing P.V.C. Waste pipe for sink or wash basin including P.V.C. waste fitting complete. Flexible pipe 32 mm dia. 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.	6.00	Each	150.00	Rupees One Hundred Fifty Only	Each	900

21	Providing and fixing glazing in aluminium door, windows 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 snap beading shall be paid in basic item) With float glass panes of 4 mm thickness weight not less than 10.00 kg/ sqm. including stacking the material within 50 meters. 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.	5.60	Sqm	1197.88	Rupees One Thousand One Hundred Ninety Seven and Paise Eighty Eight Only	Per Square Metre	6708
22	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @ 0.75 ltr/10 sqm of approved brand and manufacture. 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.	70.92	Sqm	132.76	Rupees One Hundred Thirty Two and Paise Seventy Six Only	Per Square Metre	9415
23	Brick work using common burnt clay building bricks in super structure in cement mortar 1:6 (1 cement : 6 sand) with second class bricks upto all floor level. 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.	0.62	Cum	7379.62	Rupees Seven Thousand Three Hundred Seventy Nine and Paise Sixty Two Only	Per cubic metre	4575
24	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface or prepare the surface even and smooth complete. 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.	250.00	Sqm	90.00	Rupees Ninety Only	Per Square Metre	22500

25	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturer's specifications: Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of Special primer applied @ 0.75 ltr/10 sqm. 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.	461.00	Sqm	150.19	Rupees One Hundred Fifty and Paise Nineteen Only	Per Square Metre	69238
26	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 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.	114.02	Sqm	148.69	Rupees One Hundred Forty Eight and Paise Sixty Nine Only	Per Square Metre	16954
27	Providing and fixing Polyethelence-Aluminium -Polyethelence PE-AL-PE Composite Pressure Pipes conforming to IS -15450, U.V stabilized with carbon black having thermal stability for hot & cold water supply, capable to withstand temperature up to 80 C, including all special fittings of composite materials (engineering plastic blend and brass inserts wherever required) e.g. elbows, tees, reducers, couplers & connectors etc., with clamps at 1.00 metre spacing. This includes the costs of cutting chases and making good the wall etc. 1216(16 mm OD) pipe. 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.	40.00	Rmt.	293.88	Rupees Two Hundred Ninety Three and Paise Eighty Eight Only	Per running metre	11755
Total Rs.				Amount Quoted by the Contractor in Percentage		Rs.	450621
Note :- All the material will procured by the contractor him self							

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

Schedule Of Quantity
Name Of Work :- A/R & M/O HPPWD Rest House at Sunni Distt. Shimla (HP) (SH:-
Providing Calcium Silicate Tegular Edged Ceiling Tiles in Verandahs)

S.No **Description of Work**

Estimated Cost:- 4,76,534.00
Earnest Money:- 9600.00
Time:- One Months.

S.No	Description of Work	No. of Qty.		Rate		Unit	Amount
		3	4	In figures	In words		
1	2						
1	Dismantling cement asbestos or other hard board ceiling or partition walls including stacking of serviceable materials and disposal of unserviceable materials within 50 metres lead. Including hauling of material in all leads and lifts as per the entire satisfaction and direction of the Engineer-in-Charge.	162.85	Sqm	46.71	Rupees Forty Six and Paise Seventy One Only	Per Square Metre	7607
2	Providing and fixing 15 mm thick densified tegular edged eco friendly light weight calcium silicate balse ceiling tiles of approved texture of size 595 x 595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanised steel sections (galvanising @ 120 grams per sqm including both side) consisting of main 'T' runner suitably spaced at joints to get required length and of size 24x38 mm made from 0.33 mm thick (minimum) sheet, spaced 1200 mm centre to centre, and cross 'T' of size 24x28 mm made out of 0.33 mm (Minimum) sheet, 1200 mm long spaced between main 'T' at 600 mm centre to centre to form a grid of 1200x600 mm and secondary cross 'T' of length 600 mm and size 24 x28 mm made of 0.33 mm thick (Minimum) sheet to be inter locked at middle of the 1200x 600 mm panel to from grid of size 600x600 mm, resting on periphery walls/partitions on a Perimeter wall angle pre-coated steel of size 24x24x3000 mm made of 0.40 mm thick (minimum) sheet with the help of ravel plugs at 450 mm centre to centre with 25 mm long dry wall screws @ 230 mm interval and laying 15 mm thick densified edges calcium silicate ceiling tiles of approved texture in the grid, including: cutting/ making opening for services like diffusers, gnlts, light fittings, fixtures, smoke detectors etc., wherever required. Main 'T' runners to be suspended from ceiling using G.I. slotted cleats of size 25x35x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm G.I. adjustable rods with galvanised steel level clips of size 85 x 30 x 0.8 mm, spaced at 1200 mm centre to centre along main 'T', bottom exposed with 24 mm of all sections shall be pre-painted with polyester baked paint, for all heights, as per specifications, drawings and as directed by Engineer-in-Charge.	162.85	Sqm	1766.89	Rupees One Thousand Seven Hundred Sixty Six and Paise Eighty Nine Only	Per Square Metre	287738

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 hauling of material in all leads and lifts as per the entire satisfaction and direction of the Engineer-in-Charge.		1792	Kg.	101.11	Rupees One Hundred One and Paise Eleven Only	Per Kilogram	181189
		Total Rs.					4,76,534
Amount Quoted by the Contractor in Percentage						Rs.	
Note :- All the material will procured by the contractor him self							

Executive Engineer,
Shimla Rural Division,
HPWD, Dhami, Son

SCHEDULE OF QUANTITY
Name of Work:.. Restoration of rain damages on Hiranagar Sharad Road Km. 0/00 to 5/00 (Sh: Construction of R/ Wall at Rd. 2/650 to 2/665)

Estimated Cost - Rs 403560 /- only
 Earnest Money - Rs 8000 /- only

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.	13.50	Cum	233.40	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	Cum	356.50	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 40 mm nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	85.05	Cum	4300.00	Rupees Four Thousand Three Hundred Only	Per cubic metre 365715.00
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.	17.10	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic 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 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.	48.00	Rmt	170.00	Rupees One Hundred Seventy Only	Per Running Metre 8160.00
0	Total:					
	Amount Quoted by the Contractor In Percentage					

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


 Subbarao Kurali
 Hiranagar Sharad Road