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

To

The Executive Engineer (F1 Cell) H.P.P.W.D. Nigam Vihar Shimla-2.

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

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.DX Dhami Ph. 0177-2790534

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

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

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

## HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

## NOTICE INVITING TENDER

Sealed percentage tenders on PWD form 6 & 7/8 are hereby invited by the Executive Engineer Shimla Rural Division H.P.P.W.D. Dhami on behalf of Governor of Himachal Pradesh for the followings works from the eligible contractors enlisted in H.P.P.W.D. (B&R) whose registration stood renewed as per revised rules and also registered under the Central Goods and Sevices 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 PM.

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

Sr. No	Name of Work	Estimated Cost(In Rs.)	EMD	Tende r 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/-	19900/-	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	3,98,601/-	8000/-	350/-	Two Months
4	painting thereof)  Restoration of Rain damages on Badmain Ghaini road km  0/00 to 6/500.(SH: Construction of PCC breast wall at Rd	2,27,392/-	5000/-	350/-	One Months
5	A/130 to 4/150)  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		5000/-	350/-	One Months
7	Shoulders, Clearance of Grains, washing in km 39/00 to 47/00)  Washing in km 39/00 to 47/00)  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 roac 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		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
	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		- 5000/-	350/-	One Months
	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)		3000/-	350/	- One Months
0	Restoration of rain damages on Ghanahatti Bhajol Thachiroad km 0/00 to 14/00.(SH;-Construction of Retaining wall at Rd 3/715.50 to 3/723)		/- 5000/-	350	Months
1	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

	0/00 to 7/330.(SH;-Repair of pot holes at Rd 0/00 to	3,27,870/-	7000/-	350/-	Months
23	3/00) Restoration of Rain damages on Dhanpar sandoa Gallah Sarai Road km 0/00 to 8/100. (SH: Construction of PCC	4,27,119/	10000/-	350/-	One Months
24	Retaining wall at Rd 4/225 to 4/257 )  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		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	1,04,710/-	2100/-	350/-	Months
30	Rd 2/650 to 2/658)  Construction of Link road from Himari to Naltu reog km 0/00 to 2/150.(Sh:-Formation Cutting 5/7 meter wide in	4,86,763/-			One Months
31	km 0/00 to 0/175) (DC Deposit) (BASP)  Construction of Link road from Himari to Naltu reog km 0/00 to 2/150.(Sh:-Construction of Breast wall at Rd	4,96,211/	10000	350/-	One Months
32	O/130 to O/161) (DC Deposit) (BAST)  Special Repair of District Court complex at Lower Chakker  Special Repair of District Court complex at Lower Chakker	lex at Lower Chakker 2,16,616		350/-	Months
33	Special Repair of District Court complex at Lower Chakke Distt. Shimla (SH:- Dismantling of W.C/ Toilet in Block-I	7 3,67,864 3	7000	350/	Months
	Ladies toilet P/F Floor these Santary Installation i/c PVC fittings painting Santary Installation i/c PVC fewring in PA room distempering in family court and PVC fewring in PA room	m	02/- 450	0/- 350	)/- One Month
34	etc).  Construction of link road from Anandpurt o Kot road williage Ranghaon km 0/00 to 0/430. (Sh:- Construction RCC hume pipe Culvert NP2 900mm diameter alont will both side wing walls at Rd 0/300)	of			

	35 Construction of Science learning and Creativity centre at Anandpur Shoghi Tehsil and District Shimla HP (Shi Construction of PCC retaining wall behind Institutional Block)		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)		5000/-	350/-	One Months
	237 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
3	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/-	Onc Months
3:	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 Piplidhar 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, Railing 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	2,93,951/-	6000/-	350/-	One Months
47	Stone, Railing etc.) Job.2  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
	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	4,91,682/-	10000/-	350/-	One Months
50	walls, R/Wall)  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 Dhami.(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).	4,7653V-	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:-

- 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 (i) money.
- Special care would be taken to write the rates both in figures and in word failing (ii)

which tender is likely to be rejected.

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

## 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

Name of work:- Restoration of rain damages on Mandho Construction of Retaining wall in between km 3/250 to 3. Schedule Of Quantity

0		L.			6				*	200
actoe himself and bills will be	Amount procured by the contractor in percentage	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment wing wall return wall with 100mm (one hundred )milimetre dia PVC pipe extending through the full width of the structures with slop of 1(v) 20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614 709 1204 3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge.	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.	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 ireinforced concrete in open foundation complete as per drawings and technical specifications clause 802.803.1202.8.1203. and curing complete including the cost of form work and carriage of materials in all leads. Infts as per the direction of Engineer-In-Charge.	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 prohibated.) as per drawing and MORD technical specification clause removal of stumps and other deleterious material and diposal upto all faeds 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 milimetres), upto all depth and any quantum of water including ceaning of sitish which may arise out during dewatering as per the direction of Engineer-In-Charge and including carriage of materials within all lead and lifts.	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.	turning in excavation in hilly area by manual/mechanical means if cutting		rescription of Work	S No. 3/250 to 3/265)
6	Rs	37 50	15.75	79 35	27 600	25 50	l u		No	
		Rmi	Cum	Cum	Cum	Cum	4		No of Qty	
		170 00	841.80	341957	356 50	233 80	s	In figures		
		Rupees One hundred Per seventy and base nil only running metre	Rupies Eight hundred forty Per cubic one and paise eighty only metre	Ruples Three thausand four hundred nineteen and Paise fifty seven only	Rupies Three hundred fifty Per cubic six and paise fifty only metre	Rupies Two hundred thirty three and Paise eighty only	6	In words	Rate Rate	Earnest Money:- 6,200,00
		Per running metre Total:	Per cubic metre	Per cubic metre	metre metre	Per cubic	7	9		7.00
		6375 XX	13258.00	271343 00	98 608	5962	æ	TUTIONIN		

Executive Engineer.
Shimld Rural Levision
HP,PWD, Dhabi

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

			n 2		1	2	-	-	
Amount procured by the contractor in percentage		abutment, wing wall return wall with 100mm (one hundred )milimetre 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 complete and as per HP PWD Specifications of 1990 vplume-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.	ithin all	per per	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 prohibated) as per drawing and MORD technical specification clause 305 1 1104 and 1606 1 and as per direction of and other deleterious material and diposal upto all laeds and lifts including dressing of sides and surface in layers not exceeding 150 mm (One hundred fifty milimetres) compacted thickness 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.	Side slope for structures as per drawing and lechnical means i/c cutting and trimming and surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In- Charge	Earthwork in excavation in hilly area by many 2	Description of Work	
S		40 50		83 40	27 600	25.50	2	Na of Orv	10 0
		Rm	Chun	Cum	CUM	Cum		(Dru	
		170 00	747.00	3850 00	356.50	233 40	In figures		
		Rupees One hundred seventy and paise nil only	Rupies Seven handred forty seven and palse eighty only	Rupees Three thausand eight hundred fifty and pasa nil only	Ruples Three hundred fifty six and paise lifty only	Rupies Two hundred thirty three and Paise forty only	Rate in words	Time:- One Month.	Edines! Monor to one
	Total:	Per running metre	Cultu	Per cubic metie	d Per cubic metre	Per cubic metre	Unit	00 000.00	
	355531.00	6885 00	11765.00	321090 00	9839 00	5952 00	Amount		

Executate Impineer, Shimta Racal Division, HP, PWOLDhawn

Providi	Providing and fixing flush shutter, wire gauge shutter, plastring and painting Thereof)	ech Tehsil plastring a	Suni Dis	istt. Shimla (HP) (SH:-ting Thereof)	(HP) (SH:-	Estimated Earnest M	Estimated Cost: 3,98,601.00 Earnest Money: 8000.00 Time: Two Months
S.No	Description of Work						onic. Jwo Months,
		No.of Qty.		Rate		Unit	Amount
	J.			In figures	in words		
		10	~	UI.	6	-1	9
	This there is the No. 1. The section of 125x65 mm is to with M.S. flat 40x12 mm in combination welded other to make one frame including hinges	3 84 84	Sqm	1588 5	Rupees One Thousand Five	Per Square Metre	6100
	means, logs with split end tails to each jamb including steel butt hinges 35 mm thick with previous for locking arrangement and shock obsiver as spreaded, and approved steel primer after protectment of				Hundred Eighty Eight and Pass Fifty Only		
ro	Enter thick content pursue to colling in coment moder 1-7 to coment of						
	upto all floor level including cernage of material within all leads and lifts through all modes of transportation and as per HP.PWD. Specification of the leaders have been discussed from the Charge		Ç.		Hundred Fifty Six	Per Square Metre	10/3/
Çı)	his construction will be single cost on the rough sign of	123 39	Som	186 4	Rubees One	Per Square	230:00
	including arises internal jounded angles, chamfers and/or rounded angles including arises internal jounded angles, chamfers and/or rounded angles including arises internal jounded angles, chamfers and/or rounded angles including arises.				Nunared Lighty Six and Paise	Metre	
	of Engineer In-charge				rony Only		
1	*5mm (fileer milimette cement plaster in single coat on the fair side of brick/ stone/ concrete walls for interior / enterior plastering in all floor level	123.39	Sqm	177.2	Rupees One Hundred Seventy	Per Square	21665
	Including allocal internal political alignes, Challiers above routined arigins including the 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 is sailus).				Seven and Paise Twenty Only		

. 6	ra	n	~	O.	
Providing and laying center; control 1.48 (one center) istratour rand isto eight graded stone aggregate 40 mm forty millimetre mominal size) and curing complete excluding cost of ferm work in foundation and plinth with pidlitle or Dr.fixit water proofing treatment as per the direction of the Engineer-in-Charge but including carriage of material up to all leads and	Filling or plinth with sand under the transport of supported the sand under the consolutions and dressing complete and grant age with machinids and the and as per BPPWD specification or the sand vehicle hand as per direction of langueer-in charge.	Store string under floor proposed with store and consolidation with fands document to the requisite gradient and camber including the set were righted and relating material complete as pro HETML innot cation including satisfies of material within all leads and the proposed the direction of Engineering Charge.		Froviding and fixing wire gauge shulters using the vertice WS wire gauge designation 85 (eighly five) Grawith wire of da 0.55 mm, yave prontify six finished black enamelled iron but hinges with necessary screws as per HP PWD specification 1150 volume. Tubers canage of all labour equipment and material to value acation trough all modes of transportation in all leads and life including all incidental charges etc. and as per direction of Engineer in Charge.	door shutter. Non decorative phenol bonded termite resistant and water brood core board. 100 metres non-EGrisheet fixed combiled with frame of the class hard wood and well match commercial three ply veneer with venical grain or cross and tack veneer both face of door IS No 2202 of kit ply/Albro codex as per Architectural drawings and the direction of Engineer-in-Charge and HP PWD specification, 1990-Vol.1 Vc carriage of material in all respects with in all leads and lifts.
13 57	1357	ថ្ងៃ ប្រ	353.45	28.	86
9	,-		- du	• 88	E DS
3222 15	20 55 24.50 55	13	7.	200 200 200 200	43299
Rupees Three Thousand Two Hundred Twenty Two and Passe Fifteen Only	Rupers One Thousand Four Hundred Litty Nine and Passe Fifty Only	Rupees One Thousand One Hundred Twenty Sa, and Passe Lifty Five Only	and Paise Amery Only	Rupees There Thousand Three Hundred Twenty Eight and Paise Socy Only	Rupees Four Thousand Three "undied "went, Vine and Page Ninety Only
metr	metre	For eather metter	Per Square Motor	Per Square Metre	Per Square Metre
	18725.	Ě	Ne Go.	A. A. A.	86371

7)	es)	3	a.	7,	ស	12	
Applying pring coal over new wood and wood based surfaces after and including preparing the surface by thoroughly cleaning oil, grease, dirt and other toreign 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	Finish was proofing coment paint of approved branc (Acex Unity and extended on undecorated wall surface interests to give an even shape after thoroughly brushing the surface interest of loose powdered material in all leads and lifts.	Pasterns and an account of board washable distemper of approved grants. The second method is a second method as priming coal with distemper primer of the second mendal are after thoroughly brushing the second of the second mendal are after thoroughly brushing the second of the second coppings and other foreignmatter and also include the second are foreignmatter and also methods to the second coppings and other foreignmatter and also methods to the second copping and other foreignmatter and also methods to the second copping and other foreignmatter and also methods to the period of the second copping and other foreignmatter and also methods to the period of the second copping and other foreignmatter and also methods to the second copping and other foreignmatter and also methods to the second copping and other foreignmatter and also methods to the second copping and other foreignmatter and also methods to the second copping and other foreignmatter and also methods to the second copping and other foreignmatter and also methods to the second copping and other foreignmatter and also methods to the second copping and other foreignmatter and also methods to the second copping and other foreignmatter and also methods to the second copping and other foreignmatter and also methods to the second copping and other foreignmatter and also methods to the second copping and other foreignmatter and also methods to the second copping and other foreignmatter and also methods to the second copping and other foreignmatter and also methods to the second copping and the second coppi		Providing and 'ang aluminum tower bolts (bairel type) andized transparent or dyed to required (ISt mark) with necessary screws etc complete including carrage of material upto all leads and lifts and as per the direction of Engineerin charge.  200x10 mm Two hundred x into ten milimetre)	Floriding and having authorizing. Handles and object transparent of dyed to required with the indecessary screws etc. complete including carriage of their executions in each and object the direction of Engineer in charge.	Provioing and fixing anodized aluminium stiding door boll anodized colour and shade with bolts and nuts screws etc., complete including carriage of material in the all leads and life and as per the direction of Endinger in Charge.	stone aggregate 20mm twenty millimetre nominal size load in one layer finished with a floating coat of neat cement as per the direction of the Engineer-in-Charge including carriage of material in all leads and lifts (a) 50mm (thy millimeter) too.
18 48	95 36	233.63	Ó:	m	ö	۵	9 4 5
Sqm	Som	. Sam	N <sub>o</sub>	No	20	N <sub>O</sub>	m QD
40.9	125.9	<b>54</b> 35	72 0	86.1	57.75	241.55	324 85
Paise Ninety Only Metre	Rucees One Humbred Twenty I we and Paise Ninety Only	Rupees Fifty Four Per Equare and Pass Time Ville Files Only	fundanc Parso	Rupees Eighty Six and Paise Ten Only	Rupees Fifty Seven and Passe Seversty five Only	Rupees Two Hundred Forty Explaine Park Titly Fixe Only	Rupees Three Hundred Twenty Four and Passi Eighty Tive Only
Metre	Per Square Mene	Por Square	3	E C	i de la	lach	Per Square Metre
750	12000	12694	, r	689	924	964.	29383

_	-	-	
	1		
The strong common burn of a transmission to the bond of a sold person after an layers, the course being all and interto be a sold occurse for masony on the side of the opening also to be sold in content monet. The free and well sectors class bricks upto all floor level including carriage in all leads lifts and as per the direction of Engineer in charge.	3	m 6756.1	 6750.3
Providing birth protection 50 mm ( fifty influmetre) thick in dement 33.71 Signi conduct 3.3 (one dement isto three sand sto six grabed crushed stone aggregate 20mm ( twenty millimetre) nominal size including highing the including carrage of material within air made and as per the oriention of Englishment-Charge.	=	an 200 s.	200 6
Miscelaneous:-Providing Linder layer for plinth protection of 75 mm 33.71 Signeyears 40 mm (forty millimetre) nominal size well rantined and correctional grouted with fine sand including preparation of ground including carriage of material within all leads and link and as per the oriection of Engineer-in-Charge.	· Sqm	qm 145.52	 145.52
Fairing two coats (cocluding primits 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 including carriage of the sads and fix as puritible direction of the Engineering Coats of the Coat	Stan	£	M
Surfaces, with enamel paint to give an even shade including cleaning the storpting (i) with enamel paint other foreign matter sand papering and matter up to all leads and lifts and as per the direction of Engineerin.  Charge	Sqm	54m 97.6	92.6

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

Executive Engineer, Shirma Rural Division HPPWD, Dhami

			4 00	3 00	2 00		1 00	-	O.IVO		breast
Conditions:-(i) All the Materials will be procured by the contractor himself and bills will	Amount procured by the contractor in percentage			Providing and laying concrete for plain Ireinforced 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.	all type of classifications of soil comprising of chiselling/ wedging out of rock (where blasting is technical specification clause 305.1,1104 and 1606.1 rge including setting out construction of shoring and eleterious maternal and diposal upto all laeds and lifts and back filling in trenches with excavated suitable ce in layers not exceeding 150 mm (One hundred fifty ing shorting and strutting and pumping and bailing out all depth and any quantum of water including cleaning vatering as per the direction of Engineer-In-Charge in all lead and lifts.	and side slope for structures as per drawing and technical means it cutting and trimming disposal of surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excaveted 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	Earthway 1		Description of Work		breast wall at Rd 4/130 to 4/150)
=	Rs		35.00	48.40	17.20	20 40	ယ		No.of C		SH: Cons
			Rmt	Cum	Cum	Cum	4		Oty.		truction
			170.00	4350 00	356.50	233.80	5	In figures	Rate		n of PCC
			Rupees One hundred seventy and palse nil only	Rupees Four thausand three hundred fifty and paise nil only	Rupies Three hundred fifty six and palse fifty only	Rupies two hundred Per thirty three and Paise cubic eighty only metre	6	in words		Time: One Month	Estimated Cost: - 2,27
		Total:-	Per running metre	Per cubic meter	Per cubic metre		7		Unit	0.00	392.00
		al:- 227392.00	5950.00 e	210540	6132 00	4770 00	Q3		Amount		

Executive Engineer, Shimta Rural Division HPPWO Dhemi

			5 00	4 00	3 00	200	1.00		33/200 S.No
Conditions:-(i) All the Materials will be procured by the contractor himself and bills will be submitted.	Amount procured by the contractor in percentage		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 MORO clause 614,709,1204.3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge.	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. It's and as per the direction of Engineer-In-Charge.	Providing and laying. Plain cement concrete 1:4:8(one cement isto Four sand isto eight graded crushed stone aggregate 40 milimetre( forty milimetre) nominal size, for plain treinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications clause 802.803, 1202-8-1203, and cunning complete including the cost of form work and carriage of materials in all leads. Iffits as per the direction of Engineer-In-Charge.	Earth work in excavation for all type of road structures such as relaining walls, breast watts, 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 prohibated) 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 diposal upto all laeds 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 milimetres) compacted thickness including shorting and struiting and pumping and balling 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 carmage of materials within all lead and lifts.	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 excaveted suitable materials and disposing of unserviceable material, disposed earth to be levelled and neatify dressed as per MORD Specification and as per the direction of Engineer-in- Charge	Description of Work	33/200.(SH:Construction of Retaining wall at rd 27/226 to 27/236)
	Rs		27.00	10.50	55.60	18 40	17.00	No. of City	
			Rm	Сит	Cha	C n	Oun Oun	NO.	
		_	170.00	841.80	4350.00	356.50	233 BD	Rate	
			Rupees One hundred seventy and paise nil only	Rupies Eight hundred forty one and paise eighty only	Rupies four thausand three hundred fifty and Paise nil only	Rupies Three hundred fifty six and paise fifty only	Rupies two hundred Rupies two hundred Rupies two hundred Rupies two hundred Rupies to thirty three and Paise ceighty only	One monun.	Estimated C.ost:- 2,65,824.00 Earnest Money:- 6,000.00
		Total:-	Per running metre	Per cubic metre	Per cubic metre	cubic metre	Per cubic metre	JUNI	,824.00 0.00
	}	265824.00	A50	5839 00	241860.00	65න්ටු 00	3975 42	Amount	

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

- 5																	_	-		_	T	1		14:	1	
			U								4			w				2		_	-		S.NO	39/00	52/30	ám
Conditions :- all the Machineries/materials will be procurred by the contractoe himself and bills will be submitted	Amount procured by the contractor in percentage		cleaning craping etc. as per technical specification clause 1915. including entire carriage of materials with in all leads and lifts and as per the direction of Engineer in Charge	dully compensated by him in all respects including all incidental charges.	of Engineer-in- Charge during thr course of execution and disposal of service able and un-	requipments and afety measures and incidentals necessary to comlete the work by mechanical means and labour if required all useful materials shall be properly stacked at site to the	means alongwith its levelling fine dressing and with all kinds of labour, machineries, tools	Charge through all mode of transportation including head load, annimal load or mechanical	disposing at dispine site (to be accessed by the profile at the disposing at dispine site (to be accessed by the profile at the disposing at dispine site (to be accessed by the profile at the disposing at dispine site (to be accessed by the disposing at dispine site (to be accessed by the disposing at dispine site (to be accessed by the disposing at dispine site (to be accessed by the disposing at dispine site (to be accessed by the dispine).	and lead that 1000 and trimming of slops and disposal of cut materials with in lifts upto 1.50 metres	Removal of land slid in heally area in ordinary rock not requiring history by machanical magnetic	and lifts and as per the direction of Engineer in Charge	repair clearing cleaning reshaping regarding deepening of side drain as well as catch water drains	The maintenance of drains include erosion.	with in all leads and lifts and as per the direction of Engineer in Charge	thausand Meter) as per technical specification clause 1003 colling upto a leads of 1000 mtr. (one	selected soil and composition is the selected soil and composition in the selected soil and composition is the selected so	Making up loss of the direction of Engineer in Charge.	locations as per technical specifications clause 1914 including of the same to suitable	Triming of grass and weeds from the should 2		Description of Work		39/00 to 47/00) Shoulders, Clearance of drains, Removal of slind and	2/300(SH:Maintenance of Shimle Mand: Chedule Of Quantity	P Of Work
	Rs		3016.50							133.00			6800.00			2000.00	2500 00	_	12240.00 Sqm	ω	10.01 20.	Noof	wille washing in km	39/200 to		
			Sqm							S C	)		Sqm		View View View View View View View View	9	Sam			4	ĈŶ.		Buil			
			25.00							89.00			3.50			10.00	22		3,50	7	In figures		n km			
			Rupees Twenty five and paise nil only							and paise nil only		paide my omy	Rupees Three and		only	three and paise nil			Rupees Three and	in words	Rate	Time:- One Month	Earnest Money: - 5,000.00	Estimated Cost:- 2,11,568.00		
		Total:-	Per square Meter						metre	Per		Meter			Meter	Per	34	are	Day		Unit		00.00	1,568.00		
		211568.00	75413							12015			23800			57500		04024	8		Amount					

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

Schedule Of Quantity

	Construction of Rcc Hume Pipe Culvert 900 mm diameter NP2 with wing walls both a	o 3/515. walis b	SH:	o 3/515.(SH: walls both side at Rd	Estimated Cost:- 2,53,648.00 Earnest Money:-5,100.00	648.00	
	0/740)				Time allowed Two Months	Months	
S.No	Description of Work	Oty.			Rate	Unia	Amount
				In figures	In words		
1	2	w	4	មា	6	7	8
1.00	Earthwork in excavation for structures as per drawing and technical specification clause	52.69	cum	356.50	Rupees Three	Per 18	18784
	Ψ.				hundred fifty six and	ਨ	1
	deletenous materials and disposal upto all leads and lifts dressing of sides and bottom and				paise fifty only	metre	
	backfilling in trenches with excaveted suitable materials as per MORD Specification						
					+		
2 00	nt concrete 1:6:12(one cement isto six sand isto twelve	3.55	Cum	2990.00	Rupies (wo		10015
	graded crushed stone aggregate 40 milimetre( forty milimetre) nominal size for plain				thausand nine	CUBIC	
	treinforced concrete in open foundation and plinths or similar works complete as per				and Daise nit only	- A	
	drawings and technical specifications MORD clause 802,803,1202 &1203 and curing				and raise ill only		
	complete including the cost of form work and carriage of materials in all leads lifts as per						
	$\overline{}$	910		4222 00	Runies Four thausand	Per	44440
3.00	grade P.C.C. M-10 (ten) nominal mix 1:3:6 (one cement isto	0.20	(		three hundred twenty	cubic	
	three sand isto six graded crushed stone aggregate 20mm ( Twenty milimetre ) nominal size				three and paise nil only		
	Archanically filling and rechnical 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						
3	$\rightarrow$	7.00	Rmt.	3380.00	Rupees Three	Per	23560
	Pressure -Two) of 900(Nine hundred) millimeters internal dia meter for culverts on first class				hundred eighty and	Metres.	
	bedding of granular material in single row including fixing coller with centeric model, 1,2 (one bedding of granular material in single row including fixing coller with centeric model, 1,2 (one bedding of granular material in single row including fixing coller with centeric model, 1,2 (one bedding of granular material in single row including fixing coller with centeric model.				paise nil only		
	cement is to two sand ) but excluding excavation, protection memory and technical						
	specifications MORD—including—carriage of materials in all leads—lifts as per the direction						
	<b>1</b> /4	0.49	Cum	5500.00	Rupies Five thausand		5695
5 00					five hundred and Paise nil only	usetre	
	complete including carriage of materials in all leads lifts and as per the direction of Engineer in					D	139242
		40.36	Cum	3450.00	Rupies Three	מייים בייים	0
6 00	Providing and laying Plain cement concrete 1.5.10 (one certification) are for plain or added crushed stone aggregate 40 milimetre( forty milimetre) nominal size for plain				hundred fifty and	metre	
	treinforced concrete in open foundation complete as per drawings and technical treinforced concrete in open foundation complete as per drawings and technical treinforced concrete in open foundation complete as per drawings and technical treinforced concrete in open foundation complete as per drawings and technical tree tree tree tree tree tree tree tre				Paise nil only		
	work and carriage of materials in all leads lifts as per the direction of Engineer-III-Charge						

_	-				
				8 00	7 00
submitted.	Conditions:-(i) All thematerils will be procured by the contractor himself and bills will be	Amount Quated by the Conctrator in percentage		Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment, wing wall return wall with 100mm (one hundred )milimetre dia PVC pipe extending through the full width of the structures with slop of 1(v);20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614,709,1204.3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge	Back filling benind abutment wing wall and retaining wall of granular material complete as 1 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.
				16 00	11.88
				Rmt	Cum
				220.00	900.00
\				Rupees Two hundred Per twenty and paise nil nunr only	Rupees Nine hundred Per and parse oil only cub
١		5		De an	7 6
			253648	3520	10692

Executive Engineer,
Shimla Rural Division,
HP,PWD, Dham(4)

Earthwork in excavation for structures as per drawing and technical specification clause deternous materials and disposal upto all leads and lifts dressing of sides and bottom and directed by Engineer-In- Charge  Providing and laying Plain cement concrete 16:12(one cement iso six sand isto Melve practical by Engineer-In- Charge  Providing and laying Plain cement concrete 16:12(one cement iso six sand isto Melve practical by Engineer-In- Charge  Providing and lechnical specifications MORD clause 802,803,1026 &1203 and curing cement including the cost of form work and carriage of materials in all leads lifts as per the direction of Engineer-In-Charge.  Providing and laying cement concrete grade P.C.C. M-10 (ten) nominal size for plain charwings and technical specifications MORD clause 802,803,1026 &1203 and curing the direction of Engineer-In-Charge.  Providing and laying cement concrete grade P.C.C. M-10 (ten) nominal mix 1:3:6 (one cement iso three sand isto six graded crushed stone aggregate 20mm ( Twenty millimetre ) nominal size through the cost of form work and carriage of materials with in all leads lifts as per through and laying remitorced concrete pipe IS (Indian Standard) class NP-2 (Non Pressure -Two) of 900(Nine hundred) millimeters internal dia meter for culverts on first class becoming of granular material in single row including fixing coller with cement morter 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 (NORD including carriage of materials in all leads lifts as per the direction of Engineer-In-Charge  Providing and laying Plain cement concrete to millimeter in commat 1:5 and curring complete including carriage of materials in all leads lifts as per the direction of Engineer in providing and laying Plain cement concrete 15:10 (one cement isto Five sand isto ten plain tenthiced curse the direction of Engineer in Concrete in open loundation com	Co	Construction of Rcc Hume Pipe Culvert 900 mm diameter NP2 with wing will 1.	0 3/515.	HS	,			
arithwork in excavation for structures as per drawing and technical sybbs 1 including setting out construction of shoring and technical sybbseletenous materials and disposal upto all leads and lifts dressing of spackfilling in trenches with excaveted suitable materials as per MORE revolding and laying. Plain cement concrete 1:6:12(one cement isto syraded crushed stone aggregate 40 millimetre) forty millimetre) nomina reinforced concrete in open foundation and plinths or similar works act frawings and laying cement concrete grade P.C.C. M-10 (ten) nominal miner and laying cement concrete grade P.C.C. M-10 (ten) nominal miner and laying cement concrete grade P.C.C. M-10 (ten) nominal miner sand isto six graded crushed stone aggregate 20mm ( Twenty in stechanically mixed and vibrated in open foundation and plinths or similar frawings and technical specifications MORD clause 802,803,1202 &120 (ten) nominal miner sand isto six graded crushed stone aggregate 20mm ( Twenty in stechanically mixed and vibrated in open foundation and plinths or similar frawings and technical specifications MORD clause 802,803,1202 &120 (ten) nominal miner and the cost of form work and carriage of materials with in all leads. Iff (Limineur-In-Charge).  Providing and laying reinforced concrete pipe IS (Indian Standard) clause stone granular material in single row including fixing coller with a cement is to two sand.) but excluding excavation, protection work, backeding of granular materials and parapets clause 1108 as per drawing cement is to two sand.) but excluding excavation, protection work, backeding of granular materials and parapets clause 1108 as per drawings continued in the including carriage of materials in all leads lifts of Engineer-In-Charge.  Providing and laying flagged stone flooring laid over cement concrete to condition and laying plain cement more more flooring and laying plain cement isto. Fl	S NO 0/9	(I)	) walls b	0	th si	walls both side at Rd		
2 anthwork in excavation for structures as per drawing and technical specifications materials and disposal upto all leads and lifts dressing of specifications and laying Plain cement concrete 1:6:12(one cement isto spraded crushed stone aggregate 40 millimetre forty millimetre) nomina reinforced concrete in open foundation and plinths or similar works or providing and laying. Plain cement concrete 1:6:12(one cement isto spraded crushed stone aggregate 40 millimetre) nomina reinforced concrete in open foundation and plinths or similar works or providing and laying present control of Engineer-In-Charge. The direction of Engineer-In-Charge of materials in a feet direction of Engineer-In-Charge. The direction of Engineer-In-Charge of materials in a feet with a six graded crushed stone aggregate 20mm ( Twenty in the direction of Engineer-In-Charge. Two iding and laying reinforced concrete pipe IS (Indian Standard) clarating and laying reinforced concrete pipe IS (Indian Standard) clarating and laying reinforced concrete pipe IS (Indian Standard) clarating and laying framular material in single row including fixing coller with one admits and parapets clause 1108 as per drawing precifications MORD including excavation, protection work, backenient is to two sand but excluding excavation, protection work, backenient is to two sand but excluding carriage of materials in all leads lifts of Engineer-In-Charge. The control of the contr	0.140	Description of Work	Z				Time allowed : Two	Time allowed: Two Months
arrhwork in excavation for structures as per drawing and technical side leitenous materials and disposal upto all leads and lifts dressing of specifications materials and disposal upto all leads and lifts dressing of specifications and by Engineer-In-Charge Providing and laying Plain cement concrete 1:6:12(one cement isto signated crushed stone aggregate 40 milimetre) forty millimetre) nomina reinforced concrete in open foundation and plinths or similar works or frawings and technical specifications MORD clause 802,803,1202 & 120 complete including the cost of form work and carriage of materials in a he direction of Engineer-In-Charge.  Troviding and laying cement concrete grade P.C.C. M-10 (ten) nominal millimetes and isto six graded crushed stone aggregate 20mm ( Twenty in the direction of Engineer-In-Charge of materials with in all leads.) If the training and laying reinforced concrete pipe IS (Indian Standard) clarations, and technical specifications MORD clause 802,803,1202 & 120 cholding the cost of form work and curriage of materials with in all leads.) If the training and laying reinforced concrete pipe IS (Indian Standard) claration, clause 100 of 900 (Nine hundred) millimeters internal dia meter for bedding of granular material in single row including fixing coller with comment is to two sand ) but excluding excavation protection work, backeding of granular material in single row including fixing coller with comment is to two sand ) but excluding excavation protection work, backeding and laying flagged stone fluoring laid over cement concrete count technical specifications clause 1303 in rubbile stone laid in cement morphete including carriage of materials in all leads lifts of Engineer-In-Charge.  Providing and laying Plain cement concrete 15:10 (one cement to the charge.)			Qty.				Rate	Rate Unit Ameunt
blos 1 including setting out construction of shoring and technical spot leletenous maternals and disposal upto all leads and lifts dressing of sportly ackfilling in trenches with excaveted suitable materials as per MORD lifected by Engineer-In- Charge  Toyliding and laying Plain cement concrete 1:6:12(one cement isto spraded crushed stone aggregate 40 millimetre (forty millimetre) nominate reinforced concrete in open foundation and plinths or similar works of providing and laying cement concrete grade P.C.C. M-10 (ten) nominate the direction of Engineer-In-Charge.  Toyliding and laying cement concrete grade P.C.C. M-10 (ten) nominate the direction of Engineer-In-Charge.  Toyliding and laying cement concrete grade P.C.C. M-10 (ten) nominate the direction of Engineer-In-Charge.  Toyliding and laying cement concrete grade P.C.C. M-10 (ten) nominate materials in indication and plinths or similar fravings and technical specifications MORD clause 802,803,1202 & 120 (ten) nominate materials in indication and plinths or similar fravings and technical specifications MORD clause 802,803,1202 & 120 (ten) nominate materials in indication and plinths or similar fravings and technical specifications MORD millimeters internal diar meter for providing and laying reinforced concrete pipe IS (Indian Standard) clauses are specification and plinths or similar fravings and technical specification general in single row including fixing coller with or providing of granular material in single row including fixing coller with or providing and laying flagged stone flooring laid over cement concrete collections MORD including carriage of materials in all leads lifts of Engineer-In-Charge.  Providing and laying Plain cement concrete 15:10 (one cement more complete including carriage of materials in all leads lifts and as per the complete collections of the providing and laying plain cement concrete 15:10 (one cement isto Figure declications clause 802,803,1202 & 1203 and curing complete includings and specifications general collections an	100	2	,			In figures	-	In figures
leletenous maternals and disposal upto all leads and lifts dressing of specifications in trenches with excaveted suitable materials as per MORD trected by Engineer-In- Charge  Providing and laying Plain cement concrete 1:6:12(one cement isto signated crushed stone aggregate 40 milimetre (forty milimetre) nominal reinforced concrete in open foundation and plinths or similar works or frawings and technical specifications MORD clause 802,803,1202,813 he direction of Engineer-In-Charge.  Providing and laying cement concrete grade P.C.C. M-10 (ten) nominal minor sand isto six graded crushed stone aggregate 20mm (Twenty in the direction of Engineer-In-Charge).  Providing and laying cement concrete grade P.C.C. M-10 (ten) nominal minor sand isto six graded crushed stone aggregate 20mm (Twenty in the direction of Engineer-In-Charge).  Providing and laying cement concrete grade P.C.C. M-10 (ten) nominal minor sand isto six graded crushed stone aggregate 20mm (Twenty in the direction of Engineer-In-Charge).  Providing and laying reinforced concrete pipe IS (Indian Standard) classifications and laying reinforced concrete pipe IS (Indian Standard) classifications granular material in single row including fixing coller with concrete resoure-Two) of 900 (Nine hundred) millimeters internal dia meter for section of granular material in single row including fixing coller with concrete rise to two sand ) but excluding excavation, protection work, bad masonary work in head walls and parapets clause 1108 as per drawing pecifications MORD including carriage of materials in all leads lifts of Engineer-In-Charge.  Providing and laying flagged stone flooring laid over cement concrete controller including carriage of materials in all leads lifts and as per the confided crushed stone aggregate 40 milimetre (forty milimetre) nominal freinforced concrete in open foundation complete as per drawings and specifications clause 802,803,1202,81203, and curing complete including carriage of materials in all leads lifts and sper drawings and spec		work in excavation for structures as per drawing and technical specification clause	300	-			S	S
providing and laying. Plain cement concrete 1:6:12(one cement isto signated crushed stone aggregate 40 millimetre) nominal reinforced concrete in open foundation and plinths or similar works or frawings and technical specifications MORD clause 802,803,1202 & 1200mplete including the cost of form work and carriage of materials in the direction of Engineer-In-Charge.  You doing and laying cement concrete grade P.C.C. M-10 (ten) nominal minutes sand isto six graded crushed stone aggregate 20mm (Twenty in More sand isto six graded crushed stone aggregate 20mm (Twenty in More sand isto six graded crushed stone aggregate 20mm (Twenty in More sand isto six graded crushed stone aggregate 20mm (Twenty in More sand isto six graded crushed stone aggregate 20mm (Twenty in More sand isto six graded crushed stone aggregate 20mm (Twenty in More sand plinths or similar frawings and technical specifications MORD clause 802,803,1202 & 1202 millimeters internal dia meter for pressure -Two) of 900(Nine hundred) millimeters internal dia meter for pressure -Two) of 900(Nine hundred) millimeters internal dia meter for pressure -Two) of 900(Nine hundred) millimeters internal dia meter for pressure -Two) of 900(Nine hundred) millimeters in all leads lifts and saper drawing precifications MORD including excavation protection work backed stone and laying flagged stone fluoring laid over cement concrete control and technical specification clause 1303 in rubble stone laid in cement more more fluoring and laying flagged stone fluoring laid over cement as per the other control of the precification of the precification of the precification concrete in open foundation complete as per drawings and feminary precifications clause 802,803,1202 & 1203 and curing complete include and curing complete include include the precifications clause 802,803,1202 & 1203 and curing complete include the include the precification is clause 802,803,1202 & 1203 and curing complete include the precification is clause 1503,1202 & 1203 and curing complete include the	dele	deletenous materials and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excaveted suitable materials as not Month C.	42.04		- CUM	356.50	356 50 Rupees Three hundred fifty six and paise fifty only	356.50
reinforced concrete in open foundation and plinths or similar works of fawings and technical specifications MORD clause 802,803,1202 & 1 complete including the cost of form work and carriage of materials in a he direction of Engineer-In-Charge.  You doing and laying cement concrete grade P.C.C. M-10 (ten) nominal makes and isto six graded crushed stone aggregate 20mm (Twenty in technically mixed and vibrated in open foundation and plinths or similar frawings and technical specifications MORD clause 802,803,1202 & 1201 (ten) nominal makes and six of form work and carriage of materials with in all leads, life the providing and laying reinforced concrete pipe IS (Indian Standard) clause 1202 & 1202 & 1203 (ten) providing and laying reinforced concrete pipe IS (Indian Standard) clause 1203 and technical specifications work and carriage of materials with in all leads, life the providing of granular material in single row including fixing coller with concentrations work in head walls and parapets clause 1108 as per drawing pecifications MORD including carriage of materials in all leads lifts of Engineer-In-Charge  Providing and laying flagged stone flooring laid over cement concrete cound technical specification clause 1303 in rubble stone laid in cement more perioding and laying flagged stone flooring laid over cement concrete cound technical specification clause 1303 in rubble stone laid in cement more perioding and laying flagged stone flooring laid over cement concrete cound technical specification clause 1303 in rubble stone laid in cement more perioding and laying flagged stone flooring laid over cement concrete cound technical specification clause 1303 in rubble stone laid in cement more periodical concrete in open foundation complete as per drawings and reinforced concrete in open foundation complete as per drawings and reinforced concrete in open foundation complete as per drawings and reinforced concrete in open foundation complete as per drawings and reinforced concrete in open foundation complete include	2.00 Prov	ed by Engineer-In- Charge						
trawings and technical specifications MORD clause 802,803,1202 &120mplete including the cost of form work and carriage of materials in a period to the direction of Engineer-In-Charge.  Youlding and laying cement concrete grade P.C.C. M-10 (ten) nominal minre sand isto six graded crushed stone aggregate 20mm (Twenty in Mechanically mixed and vibrated in open foundation and plinths or similar frawings and technical specifications MORD clause 802,803,1202 &120 neluding the cost of form work and carriage of materials with in all leads, life the latest providing and laying reinforced concrete pipe IS (Indian Standard) clauses resource. Two) of 900(Nine hundred) millimeters internal dial meter for bedding of granular material in single row including fixing coller with outline tis to two sand) but excluding excavation, protection work, backness to two sand) but excluding excavation, protection work, backness to two sand by including carriage of materials in all leads lifts and as per drawing pecifications MORD. Including carriage of materials in all leads lifts of Engineer-In-Charge.  Providing and laying flagged stone flooring laid over cement concrete contains technical specification clause 1303 in rubble stone laid in cement more technical specification cement concrete 15:10 (one cement isto Ferovaling and laying Plain cement concrete 15:10 (one cement isto Ferovaling and laying Plain cement concrete 15:10 (one cement isto Ferovaling and laying Plain cement concrete 15:10 (one cement isto Ferovaling and laying Plain cement concrete 15:10 (one cement isto Ferovaling and laying period concrete in open foundation complete as per drawings and ferinforced concrete in open foundation complete as per drawings and ferinforced concrete in open foundation complete as per drawings and ferinforced concrete in open foundation and curing complete include i		graded crushed stone aggregate 40 milimetre( forty milimetre) nominal size for plain	3.43		C <sub>L</sub> M	Cum 2990.00	2990.00 Rupies Two	2990.00 Rupies Two
he direction of Engineer-In-Charge.  Youlding and laying cement concrete grade P.C.C. M-10 (ten) nominal mathrices and isto six graded crushed stone aggregate 20mm (Twenty in techanically mixed and vibrated in open foundation and plinths or similal frawings and technical specifications MORD clause 802,803,1202 &120 neluding the cost of form work and carriage of materials with in all leads. If the inver-In-Charge.  Providing and laying reinforced concrete pipe IS (Indian Standard) claressure -Two) of 900 (Nine hundred) millimeters internal dia meter footedding of granular material in single row including fixing coller with or pedding of granular material in single row including fixing coller with or pedding of granular material in single row including fixing coller with or pedding of granular material in single of materials in all leads lifts of the standard of the standard parapets clause 1108 as per drawing pecifications MORD including carriage of materials in all leads lifts of Engineer-In-Charge  Providing and laying flagged stone fluoring laid over cement concrete count technical specification clause 1303 in rubble stone laid in cement more complete including carriage of materials in all leads lifts and as per the complete including and laying Plain cement concrete 15:10 (one cement isto Figraded crushed stone aggregate 40 milimetre) nominal freinforced concrete in open foundation complete as per drawings and reinforced concrete in open foundation complete as per drawings and reinforced concrete in open foundation complete include inclu	draw com	drawings and technical specifications MORD clause 802,803,1202 &1203 and curing complete including the cost of form work and carries of the cost of the cost of form work and carries of the cost					hundred ninety three and Paise nil only	hundred ninety three metre
haviding and laying cement concrete grade P.C.C. M-10 (ten) nominal market sand isto six graded crushed stone aggregate 20mm (Twenty in Mechanically mixed and vibrated in open foundation and plinths or similar frawings and technical specifications MORD clause 802,803,1202 &120 including the cost of form work and carriage of materials with in all leads, lift and laying reinforced concrete pipe IS (Indian Standard) clause ressure -Two) of 900(Nine hundred) millimeters internal dial meter for pressure -Two) of 900(Nine hundred) millimeters internal dial meter for cement is to two sand.) but excluding excavation, protection work, based masonary work in head walls and parapets clause 1108 as per drawing specifications MORD. Including carriage of materials in all leads lifts of Engineer-In-Charge.  Providing and laying flagged stone flooring laid over cement concrete cound technical specification clause 1303 in rubble stone laid in cement more complete including carriage of materials in all leads lifts and as per the complete including carriage of materials in all leads lifts and as per the complete including plain cement concrete. The providing and laying Plain cement concrete to millimetre forty millimetre) nominal reinforced concrete in open foundation complete as per drawings and specifications clause 802,803,1202 &1203 and curing complete include includ	the c	rection of Engineer-In-Charge.						
frawings and technical specifications MORD clause 802,803,1202 & 120 nethaling the cost of form work and carriage of materials with in all leads.lift Linginger-In-Charge Providing and laying reinforced concrete pipe IS (Indian Standard) claressure -Two) of 900(Nine hundred) millimeters internal dia meter for pedding of granular material in single row including fixing coller with outcoment is to two sand ) but excluding excavation, protection work, backness, back		three sand isto six graded crushed stone aggregate 20mm ( Twenty milimetre ) nominal size Nechanically mixed and vibrated in open foundation and plinths or similar works complete as well-	11.00		Cum	Cum 4323,00	4323,00	4323,00
Providing and laying reinforced concrete pipe IS (Indian Standard) classes are -Two) of 900(Nine hundred) millimeters internal dia meter for pedding of granular material in single row including fixing coller with concern to two sand ) but excluding excavation, protection work, backness and parapets clause 1108 as per drawing pedifications MORD including carriage of materials in all leads lifts of Engineer-In-Charge.  Providing and laying flagged stone flooring laid over cement concrete count technical specification clause 1303 in rubble stone laid in cement more complete including carriage of materials in all leads lifts and as per the complete including carriage of materials in all leads lifts and as per the complete including and laying. Plain cement concrete 15:10 (one cement isto Figraded crushed stone aggregate 40 millimetre (forty millimetre) nominal reinforced concrete in open foundation complete as per drawings and specifications clause 802,803,1202-8,1203, and curing complete including carriage includes the concrete concrete in open foundation.	draw	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		_	_		unee and paise nii only	mere and palse nil only mere
pedding of granular material in single row including fixing coller with comment is to two sand.) but excluding excavation protection work backmasonary work in head walls and parapets clause 1108 as per drawing pedifications MORD including carriage of materials in all leads lifts of Engineer-In-Charge.  Providing and laying flagged stone flooring laid over cement concrete committee including carriage of materials in all leads lifts and technical specification clause 1303 in rubble stone laid in cement more complete including carriage of materials in all leads lifts and as per the complete including plain cement concrete 15:10 (one cement isto Foroviding and laying Plain cement concrete 15:10 (one cement isto Foroviding and laying Plain cement concrete forty milimetre) nominal reinforced concrete in open foundation complete as per drawings and specifications clause 802,803,1202 &1203, and curing complete includes the concrete concrete	4.00 Prov	Providing and laying reinforced concrete pipe IS (Indian Standard) class NP-2 (Non Pressure -Two) of 900/Nine hundred) millimaters internal dia mater for cultivade on first class.	7.00		Rmt.	Rmt. 3380.00	3380.00	3380.00
masonary work in head walls and parapets clause 1108 as per drawing specifications MORD including carriage of materials in all leads lifts of Engineer-In-Charge.  Providing and laying flagged stone flooring laid over cement concrete count technical specification clause 1303 in rubble stone laid in cement more complete including carriage of materials in all leads lifts and as per the complete including carriage of materials in all leads lifts and as per the charge.  Providing and laying Plain cement concrete 1 5:10 (one cement isto Figraded crushed stone aggregate 40 milimetre (forty milimetre) nominal reinforced concrete in open foundation complete as per drawings and specifications clause 802,803,1202 &1203 and curing complete includes specifications clause 802,803,1202 &1203.	bedi	bedding of granular material in single row including fixing coller with cement morter 1;2 (one cement is to two sand ) but excluding excavation protection work back filling concrete and					hundred eighty and	<b>~</b> ⊓
of Engineer-In-Charge  Providing and laying flagged stone flooring laid over cement concrete co and technical specification clause 1303 in rubble stone laid in cement me complete including carriage of materials in all leads lifts and as per the charge.  Charge  Providing and laying Plain cement concrete 1 5:10 (one cement isto F Providing and laying Plain cement concrete (forty milimetre) nominal reinforced concrete in open foundation complete as per drawings and reinforced concrete in open foundation complete as complete including specifications clause 802,803,1202 &1203 and curing complete includes specifications clause 802,803,1202 &1203.	mas	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					Con	paise in only
and technical specification clause 1303 in rubble stone laid in cement me complete including carriage of materials in all leads lifts and as per the charge.  Providing and laying Plain cement concrete 1 5:10 (one cement isto F Providing and laying Plain cement concrete (forty milimetre) nominal graded crushed stone aggregate 40 milimetre (forty milimetre) nominal reinforced concrete in open foundation complete as per drawings and specifications clause 802,803,1202 &1203 and curing complete includes the concrete in contraction complete includes the concrete in contractions clause 802,803,1202 &1203.	5.00 Prov	gineer-In-Charge	0 4 9			5500 00		5500.00
complete including carriage of materials in all leads lifts, and as per the charge.  Charge  Providing and laying. Plain cement concrete 1.5:10 (one cement isto Figraded crushed stone aggregate 40 milimetre) forty milimetre) nominal reinforced concrete in open foundation complete as per drawings and specifications clause 802,803,1202. & 1203. and curing complete including specifications clause.	and	and technical specification clause 1303 in rubble stone laid in cement mortar 1:5 and curring						
Providing and laying. Plain cement concrete 1.5:10 (one cement isto Figraded crushed stone aggregate 40 milimetre) forty milimetre) nominal reinforced concrete in open foundation complete as per drawings and specifications clause 802,803,1202 &1203, and curing complete includes the specifications clause 802,803,1202,81203.		complete including carriage of materials in all leads lifts, and as per the direction of Engineer in Charge.					Paise nil only	
reinforced concrete in open foundation complete as per drawings and specifications clause 802,803,1202 &1203, and curing complete includes the specifications of the specification of	grac grac	Providing and laying. Plain cement concrete 1.5.10 (one cement isto Five sand isto ten graded crushed stone aggregate 40 milimetre/ forty milimetre) nominal size, for plain	25.90		Cum	Cum 3450.00		3450.00 Rupies Three
	spe	Ireinforced concrete in open foundation complete as per drawings and technical specifications clause 802,803,1202 &1203 and curing complete including the cost of form			_		hundred fifty and Paise nil only	hundred fifty and metre Paise nil only

	)						
						submitted.	**
						Conditions:-(i) All thematerils will be procured by the contractor himself and bills will be	
	Rs.					Amount Quated by the Conctrator in percentage	
						direction of Engineer-In-Charge	0
				_		614. (09.1204.3.) Including carriage of materials within all leads and lifts as per the	_
						lace complete as per ordwings and technical specifications MORD clause	
	metre					extending mixeginal call whom of the structures with slop of 1(v);20 (H) towards drawing	
	DOMOUNT	twenty and paise nil ri				abultherit, string seem even with 100mm (one nundred )milimetre dia PVC pipe	
2640		Rupees Two hundred Per	220.00	Rmi	12.00	chitment wind wall return wall with 100mm (and believed to be the control of the	.00
						providing and laving weapholes in high massage	_
	metre					materials within an reads into any as per the direction of Engineer-In-Charge.	
	ਨ 	and paise nil only co				per visibility all leads life and one with the property of the period of	
14	er 7614	Rupees Nine hundred Per	900 00	Cum	8.46	her drawings and technical specifications NOOD wall of granular material complete as	
						Back filling behind abutment wing wall and retaining wall of	00

Exertitive Engineer,
Shimla Rural Division,
HP,PWD, Dham

	Rs.			ntage	n Perce	Amount Quoted by the Contractor in Percentage	
169713.00	Total:						0
4860.00	Per cubic metre	Rupees Nine Thousand Nine Hundred Nineteen and Paise Ten Only	9919.10	Cum	0.49	Providing and laying flooring laid over cement concrete bedding complete as per drawig 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.	7
2992.00	Per Running Metre	one	170.00	Rmt	17.60	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	თ
3973.00	Per Running Metre	dy One	841.80	Cum	4.72	Backfilling behind abutment wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8, (I) Granular material, including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	· .
27125.00	Per Running Metre	Rupees Three Thousand Six Hundred Sixteen and Paise Sixty	3616.60	Rmt	7.50	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 masonary work in head walls and parapets clause 1108. (c) 900 mm dia	σ.
50630.00	Per oubic metre	Rupees Four Thousand Five Hundred Eight and Palse Fifty Only	4508.50	Cum	11.23		,
70853.00	Per cubic metre	Forty Only Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	3419.57	Cum	20.72		3
9280.00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise	233.40	Cum	39.76 1		N
Amount	Unda Unda	Roures		9			_
	169713 /- only One Month	ted Cost - Rs	Walt)	Ony.		Sub head and items of work	- 8 w
						Name of Work: - AIR 8-100 Banuti Pahai Road via Nalag in Km. 0/00 to 6/150 (Sh: Providing & Jaying CD. at Ba	



SCHEDULE OF QUANTITY

A430 to 4450)  Williams of work  Williams of wor		S.			ntage	in Perce	Amount Quoted by the Contractor in Percentage	c
Earnest Money: - Rs 195112 /- 6nly Earnest Money: - Rs 4000 /-only Time: - One Month Rate figures 5 6 Rupees Two Hundred Thirty Three and Paise Forty Only Rupees Three Hundred Fifty Six and Paise Fifty Only Aupees Three Hundred Nineteen and Paise Fifty Seven Only Rupees One Hundred Seventy Only Aupees One Hundred Seventy Only Metre		-						0
Earnest Money: - Rs 195112 /- 6nty Earnest Money: - Rs 4000 /-only Time: - One Month Rate	6001 00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt	35.30	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	Δ
Estimated Cost - R\$ 195112 /- 6nly Earnest Money : R\$ 4000 /-only Time : One Month Rate Ingures  S Rupees Two Hundred Thirty Three and Paise Forty Only  Rupees Three Hundred Fifty Six And Paise Fifty Only  Rupees Three Hundred Fifty Six And Paise Fifty Only	17774950	metre	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	3419 57	Cum	51.98	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.	W
Estimated Cost - R\$ 195112 /- 6nly Earnest Money - R\$ 4000 /-only Time - One Month Rate	8841 00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356 50	Cum	24.80	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deletenous material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	2
Estimated Cost - R\$ 195112 /- 6nly Earnest Money : R\$, 4000 /-only Time : One Month Rate  figures  6	2521 00	Per cubic metre		233.40	Cum	10.80	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other detetorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	_
Estimated Cost - R\$ 195112 /- 6nly Earnest Money - R\$, 4000 /-only Time - One Month Rate Unit	7	5	55	4		u	2	-
	Amount	Cnix	figures			9	Sub head and Items of work	No.
		95112 /- only 4000 /-only ane Month	Estimated Cost - Rs 1: Earnest Money : · Rs 1: Time · · O		of B-Wa	ruction	Road Kr 1/450)	Nan

7 02 7.01 8.01 8 0 S 9 ९ 4 Z w Name of Work: - A/R & M/O to Staff Quarter Type II & Type IV of Govt Vety. Hospital at Ghanahatti Teh. & Distt. Shimla HP N (SH:- Painting, white washing , ceramic tiles flooring, glazed tiles dado, wood work , granite and bar-bed wire fencing etc.) Providing and fixing aluminium handles anodized transparent or dyed to required colour & shade 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 (ii) 100mm (ii) 100X10mm Providing and fixing bright finished brass ball catcher 10 mm dla including carriage of material upto as per the direction of Engineer in Charge. (i) 200x10mm and nuts screws etc. complete including carriage of material upto all leads and lifts as per the Providing and fixing anodized aluminium sliding door bolt anodized colour and shade with bolts bright finished black enamelled iron hinges with necessary screws, including carriage of material with necessary screws etc. complete including carriage of material upto all leads and lifts as per direction of Engineer in Charge. (i) 250x16mm upto all leads and lifts as per the directions of Engineer in Charge. (i) 40 mm thick 2nd class designation 85 G. with wire of dia 0.56 mm for doors windows and clerestorey windows including Providing and fixing wire gauge shutters using galvanised M.S. wire gauge of I.S. gauge all leads and lifts as per the direction of Engineer in Charge the direction of Engineer in Charge (i) 125 mm deodar wood material upto all leads & lifts upto all floor levels as per the direction of Engineer in Charge. 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 & hold fast lugs or dash fastener shall be paid for separately). 2nd class D/wood including carriage of framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length ( Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought and lifts as per direction of the Engineer in Charge. All kinds of soil of sides and ramming of bottoms, lift upto 1.5m, including getting out the excavaled soil and Earth work in excavation by mechanical means (Hydraulic excavator) I manual means in disposal of surplus excavated soil as directed, complete including carriage of material in all leads foundation trenches or drains (not exceeding 1.5m in width or 10sqm on plan), including dressing leads and lifts as per the direction of Engineer in Charge. (i) un-reinforced cement concrete upto Demolition above G.L.upto floor two level including disposal of unserviceable materials within all 12.00 4.00 4.00 10.00 8 <u>-</u>1 1.80 0.09 2.37 6.16 0.37 g No N<sub>o</sub> EDS. Cum Z Z ö ž Cum | 112891.00 | Rupees One Lakh Twelve Cum Cum 55.00 4000.00 80.00 100,00 100.00 260.00 4350.00 150.00 318.70 433,10 Rupees Fifty Five Only Rupees Four Thousand | Per Square Thousand Eight Hundred Time -Rupees One Hundred Rupees One Hundred Rupees One Hundred Three Hundred Fifty Only Rupees Four Thousand Earnest Money - Rs 8000 I-only Estimated Cost - Rs 398669 J. only Rupees Eighty Only Rupees Two Hundred Eighteen and Paise Seventy Only Rupees Three Hundred Thirty Three and Palse Rupees Four Hundred figures Ninety One Only Rate Sixty Only Fifty Only Ten Only Only Only Vino Per cubic Per cubic Each Two Wonths Each Per cubic Per cubic Each Each Each Each metre metre melie Unit 660 00 320 00 400.00 1000 00 800 3888 10310 00 7200 00 260 00 1883 8 Amount 150 00

22	21	20	19	ö	17	16	15	4	į,	7	j =	10
ladders, railling, bradlying priming coat of lying priming coat of ace by thoroughly classes fine steel wool shes fine red lead Red-ox thing red lead Red-	Engineer in Charge.  Steel work welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in Steel work welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in Steel work welded in built up sections, trusses and framed goard position and applying a priming coat of red lead paint including carriage of material upto all leads position and lifts as per the direction of Engineer in Charge. (i) In gratings framed guard and lifts as per the direction of Engineer in Charge.	of Engineer in Charge.  Providing and fixing 2 mm thick PVC antistatic venyl Flooring plain or coloured, carbed or providing and fixing 2 mm thick PVC antistatic venyl Flooring plain or coloured, carbed or providing and fixing 2 mm thick PVC antistatic venyl Flooring plain or coloured, carbed or paid for separately) including carriage of material upto all leads and lifts as per the direction of paid for separately) including carriage of material upto all leads and lifts as per the direction of paid for separately).	Providing and laying spartic ceremic titles 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	Providing and laying grante 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>Uc</i> rubbing and polishing complete including carriage of material upto the shade of granite stone <i>Uc</i> rubbing and polishing complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge. 20mm.thlck.	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 lifes as the direction of Engineer in Charge.	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 ner the direction of Engineer in Charge. (i) 1st class deodar wood	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.	Providing and fixing 19mm thick Commercial Board water proof shutters for up boards i/c fixing with nickel plated plano hinges with screws etc complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	Providing and fixing 1mm thick M.S. plano 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.	material upto all leads and lifts as per the direction of Engineer in Charge.	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.	Providing and fixing bright finished brass heaps and stapples (safety type) with necessary screws etc complete including carriage of material upto all leads and lifts as per the direction of Engineer linicharge. (1) 115mm
257.35	3.21	8.96	8.95	1.89	33.26	47.40	13.10	13.10	22.40	1.00	9.00	9.00
Sqm	Q.	Sqm	Sqm	Sqm	Sqm	Rmt	sqm Sq	Sqm	N <sub>o</sub>	N <sub>O</sub>	Z	N O
45.00	11000.00	1380.00	1250.00	4200.00	1200.00	60.00	974.53	1400.00	200.00	969.00	300.00	130.00
Rupees Forty Five Only	Rupees Eleven Thousand Only	Rupees One Thousand Three Hundred Eighty Only	Rupees One Thousand Two Hundred Fifty Only	Rupees Four Thousand Two Hundred Only	Rupees One Thousand Two Hundred Only	Rupees Sixty Only	Rupees Nine Hundred Seventy Four and Paise Fifty Three Only	Rupees One Thousand Four Hundred Only	Rupees Two Hundred Only	Rupees Nine Hundred Sixty Nine Only	Rupees Three Hundred Only	Rupees One Hundred Thirty Only
Per Square Meter		Per Square Meter	Per Square <b>Meter</b>	Per Square Meter	Per Square Meter	Per Running Metre	Per Square Meter	Per Square Meter	Each	Each	Each	Each
11361 8				7938.00	39912.00	2844.00	12766.00	18340 00	4480 00	969.00	2700.00	1170 00

	31	30	7	3	28	27	26	25	24	23
	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	Distempering with 1st quality acrylic distemper, (Two coat )having VOC (Volatile Organic Compound) content less than 50 grams/ libre, 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.	equatied on undecorated wall surfaces (two coats) to give an even shade and final finish after throughly cleaning the surface to remove all dirt, dust and other foreign matter etc including sand paper smooth complete including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	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.	Applying Birls white well are 1804-2000 for every subsequent coat of paint	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	readymixed paint, brushing to give an even shade i Readymixed paint other then white ncluding cleaning of all dirt.dust and other foreign matter sand papering and stopping including carriage of maternal upto all leads and lifts as per the direction of Engineer in Charge.	Readymixed paint brushing wood priming coatlon new wood col-		
2.27	8.04	372.35	196.36	38.64	155.92	155,92	57.84	57.84	į	257 75
Sqm	Sqm	mps	E BS	E PS	Sqm	E PS	8	Sqm	Spin	2
865.64	220.00	90.00	130.00	90.00	71.00	120.00	140.00	45.00	50.00	3
Rupees Eight Hundred Sixty Five and Paise Sixty Four Only	Rupees Two Hundred Twenty Only	Rupees Ninety Only	Rupees One Hundred Thirty Only	Rupees Ninety Only	Rupees Seventy One Only	Rupees One Hundred Twenty Only	Rupees One Hundred Forty Only	Rupees Forty Five Only P	Rupees One Hundred   P. Thirty Only	
Per Square y Meier	Per Square Meter	Per Square Meter	Per Square Meter	Per Square Meter	Per Square Meter	Per Square Weter	Each	Per Square Meter	Per Square Meter	
1965 00	re 1769 00	e 33512 00	25527.00	3478.00	11070.00	18710 00	8098 00	2603.00	33456.00	

4 3	42	4	4		<u>.</u>	(1)						
					30 T O E	38	37	36		35	2	33
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.	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.	Providing and fixing CP. Brass Towel Rail complete. Fixed to wooden plugs with C.P brass screws. (a) 600mmx20mm	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.	rroviumg and fixing CP. Brass waste for wash basin or sink (a) 32 mm nominal size.	tap with C.I. or M.S. brackets painted white inculding cutting hole and making good the same butt exculding 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.	binges 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  Providing and fixing vitreous china wash basin cat no tope by the direction	upto all leads and lifts as per the direction of Engineer in Charge  Providing and fixing Plastic seat cover( solid/ hollowfor wash downstand)	Providing and fixing vitreous China water closet squtting pan (European type W.C.) cat No 2000 is white colour Of (PRIMA).	cement: 2 sand 4 graded stone aggregate 20mm nominal size) 75mm thick foundation concrete slab 1:2:4 mix (1:5:10 ( 1cement: 5 sand: 10 grades stone aggregate 40 mm nominal size) and inside plastering curing complete: (i) with 100 mm thick walls of brick masonry in cement mortar 1:3 (1 cement: 3 sand) finished with a floating coat of neat cement including sand)	Construction chamber 300mm x 300 mm x 500mm inside size for stop cock with C1 sudace had	Providing and fixing to wall celling and floor galvanised mild steel tubes (Medium grade) tube fitting and clamps including making good the wall, ceiling and floor including carriage of material upto all leads and lifts as per the direction of Engineer in Charge, (i)15mm, positionally and provided the material including carriage of material upto all	
2.00	2.00	2.00	2.00	2.00	2.00	1.00	Ē		3.00		9 25.00	00 537.60 19
No.	<u>\$</u>	No.	N <sub>o</sub>	N <sub>O</sub>	N <sub>o</sub>	No.	Ş		20			0   100   Metre   each
392.70	500.00	401.70	950.00	240.85	3500.00	700.00	2800.00		1550.00		331 60	1302.70
Rupees Three Hundred Ninety Two and Paise Seventy Only	Rupees Five Hundred Only	Rupees Four Hundred One and Paise Seventy Only	Rupees Nine Hundred Fifty Only	Rupees Two Hundred Forty and Palse Eighty Five Only	Rupees Three Thousand Five Hundred Only	Rupees Seven Hundred Only	Rupees Two Thousand Eight Hundred Only		Rupees One Thousand Five Hundred Fifty Only	Sixty Only	Rupees Three Hundred	Rupees One Thousand Three Hundred Two and Paise Seventy Only
Each	Each	Each	Each	Each	Each	Each	Each		Each	Running	Per	100 Metre each line of wire
785.00	1000.00	803.00	1900.00	482.00	7000.00	700.00	2800.00		4650.00		8290.00	7003.00

55	Y Y	·	52	ŭ	2 8	S	49	48	4	4	4	4	
		1		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	including and lifts a				47 Providing and fixing C.P. brass angle valve without note and size of silent upto all leads	46 Providing and fixing C.P. brass stop cock 15mm dia including carriage of materials and lifts as per the discount of the cock 15mm dia including carriage of materials.	material upto all leads and lifts as not the lap with capstan head 15 mm dia		44 Providing and fixing brass bib tap (Superior or heavy type) (i) 15mm material upto all leads and lifts as per the direction of Engineer in Charge
with steel screws and rawal plugs s as per the direction of Engineer	ng with approved adhesive etc. s per the direction of Engineer in	approved adhesive etc. complete irection of Engineer in Charge. (i)	insertion rubber washer 3 mm thick approved adhesive etc. complete direction of Engineer in Charge. (I)	door, ISI marked insertion rubber approved adhesive etc. complete rection of Engineer in Charge. (i)		ning design including fixing with ind floors etc. complete including f Engineer in Charge. (i) 110 X 90	ection of Engineer in Charge.	Charge.	of material upto all leads	Charge.	m dia.	ading carriage of material total	dia including carriage of
6.00	2.00	4.00	2.00	2.00	24.60	4.00	8	.00 00	2.00	5	8 8	3	4 00
No.	N <sub>0</sub>	N <sub>O</sub>	<b>Z</b>	Ž	Rmt.	N <sub>o</sub> .	<b>Z</b> 0	No.	No.	2 0	8		<b>Z</b>
80.00	220 00	150.00	290.35	285.77	363.05	350.00	83.00	565.45	499.10	819.00	750.00		780.00
Rupees Eighty Only	Rupees Two Hundred Twenty Only	Rupees One Hundred Fifty Only	Rupees Two Hundred Ninely and Paise Thirty Five Only	Rupees Two Hundred Eighty Five and Paise Seventy Seven Only	Rupees Three Hundred Sixty Three and Paise Five Only	Rupees Three Hundred Fifty Only	Rupees Eighty Three Only	Rupees Five Hundred Sixty Five and Paise Forty Five Only	Rupees Four Hundred Ninety Nine and Paise Ten Only	Rupees Eight Hundred Nineteen Only	Rupees Seven Hundred Fifty Only	Eighty Only	Rupees Seven Hundred
Each	Each	Each	Each	Each	Per Running Metre	Each	Each	Each	Each	Each	Each	<u> </u>	}
480 00	440 00	600.00	581.00	572.00	8931.00	1400.00	332.00	2262 00	998.00	1638 00	1500 00	2,70,00	

	Rg.			ntage	in Perce	Amount Quoted by the Contractor in Percentage	
398669.00	Total:						0
600.00	Each	Rupees One Hundred Fifty Only	150.00	No	4,00	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.	60
1910.00	Each	Rupees Six Hundred Thirty Six and Paise Sixty Five Only	636.65	Z o	3.00	Supplying tixing C.I. Cover 300 mmx300 mm with frame for gully trap (standard pattern) the weight of cover to the not less than 4.53 kg including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	ŷ.
640.00	Each	Rupees One Hundred Sixty Only	160.00	No.	4.00	nahani trap including carriage of material upto all leads and lifts as per the direction of Engineer in Charge.	3
		i hirty Six Only				Providing and fixing 100 mm dia chromium plated graffin of suppose	58
672.00	Each	Rupees Three Hundred	336.00	No	2.00	and could with 1.5 mir, tube.	
						Providing and fixing PTMT jet spray of approved quality and colors	57
2360 00	Each	Rupees One Thousand One Hundred Eighty Only	1180.00	8	2.00	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	56



	Rs.			ntage	in Perce	Amount Quoted by the Contractor in Percentage	
391142.00	Total:						0
77616.00	Per Square Meter	Rupees Seventy Three and Paise Fifty Only	73.50	Sqm	1056.00	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	4
221549.00	Per Square Meter	Rupees Two Hundred Nine and Paise Eighty Only	209.80	m bs	1056.00	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)	
24182.00	Per Square Meter	Rupees Twenty Two and Paise Ninety Only	22.90	ubs	1056.00	rate of 0.25 to 0.30 kg, per sqm. On the prepared bitumenous surface cleaned with Hydarulic broom as per Technical Specification Clause 503. including entire carriage of materials upto all leads and lifts and as per thedirection of Engineer in Charge.	ω
67795 00	Per Square Meter	and Paise Twenty Only				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-Providing and applying tack coat with in all.	N
Amount 7	6 Cnit		64 20	Sqm	1056.00	Providing and applying primer coat with bitumen emulsion (SS-1) on prepared surfaces of 1056.00	_
	5. 8000 /-only Two Months	Earnest Money :- Rs. 8000 /-only Time - Two Months			ş	Sub head and items of work	- No
	301	Tarring in Km. 1/400 Estimated Cost - Be 1911/20	n Km. 1/400	Tarring i	TY Prilled	SCHEDULE OF QUANTITY  to 1/700 )  SCHEDULE OF QUANTITY  to 1/700 )	8



Name of Work:- Netalling and tarring of link road to Khairy Lohall Road Km. 0/00 to 2/00 (Sh: Metalling / Tarring in Km. 1/700 Estimated Cost - Re

	P.			1tage	In Percer	Amount Quoted by the Contractor in Percentage	
391142.00	Total:						0
77616 00	Per Square Meter	Rupees Seventy Three and Parse Fifty Only	73.50	Sqm		Providing and laying seal coat sealing the voids in a bituminous surface laid to the specified 1056.00 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	Α
22154900	Per Square Meter	Rupees Two Hundred Nine and Paise Eighty Only	209.80	Sq		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)	
24182 00	Per Square Meter	Rupees Twenty Two and Paise Ninety Only	22.90	Sgn	1056.00	Providing and applying tack coat with Bitumen emulsion (RS-I) using emulsion distributor at the rate of 0.25 to 0.30 kg, per sqm. On the prepared bitumenous surface cleaned with Hydarulic broom as per Technical Specification Clause 503, including entire carriage of materials upto all leads and lifts and as per thedirection of Engineer in Charge	ω n
9 67795 00	Per Square Meter	Rupees Sixly Four and Paise Twenty Only	64.20	Sgn	1056.00	granular base including cleaning the road suface hydrolic broom and spraying primer coat with bitumen emulsion (SS-1) on prepared sufaces of granular base including cleaning the road suface hydrolic broom and spraying primer at the rate of 0.90 to 1.2 kg /sqm (Zero point ninety to one point two Kilograme per square meter) using mechanical means as per MORD. Technical Specification Clause 502 (Five hundred two) notuding carriage of materials with in all leads and lifts as per the direction of Engineer-In-Charge.	
Amount	Unit					Providing and	- -
	Two Months	Time - Two Months		- 1	Ş	Sub head and items of work	. × 0
	391142 /- only	a rate Estimated Cost - Rs 391142 /- only	1700	G		(2 200)	0



Name of Work:- Restoration of rain damages on Hiranagar Sharog Road Km. 0/00 to 5/00 (Sh: Construction of RJ Wall at Rd.

	R.			ntage	in Percentage	Amount Quoted by the Contractor	
	Total:						0
5185 00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt	30.50	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.	
959700	Per cubic metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	11,40	Backfilling behind abutment wing wall and return wall complete as per drawings & technical specification Clause 1204.3 8. (I) Granular material, including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	4 10
243810 00	Per cubic metre	Rupees Four Thousand Three Hundred Only	4300.00	Cum	56.70	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (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.	
809300	Per cucic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	22.70	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	
210100	Per cubic	Rupees Two Hundred Thirty Three and Paise	233.40	Cum	9.00	disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and trimming of side slopes and Technical Specification Clause 1603.1 and other deletonius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-In Charge.	
Imount	Link	Manage Parket				Excavation in Soil in Hilly Area by marrial 2	_
	One Month	- Bull		Q.			_
ılγ	Rs 5000 /Johly	Earmest Money - Rs 5000 Londy				Sub head and Items of work	No.
		Estimosad Coat	at Rd	IIEM MAIL	ocuon of R/ Wall at Rd.	(200 to 0/880)	2



Name of Work: - Restoration of rain damages on Shimla Nalagarh Road Km. 7/00 to 22/00 (Sh: Construction of R-Wall 21/900 | Estimated C

,	SP,			eBegi	Percentage	Amount Quoted by the Contractor in	
	Total:						0
7735.00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt	45.50	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	U
14395.00	Per Running Metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	17.10	backming behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8. (I) Granular material, Including camage of material within all leads upto leads as per the direction of Engineer-in-Charge.	
290834.00	Per cubic metre	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	3419.57	Cum	85.05	Providing and Laying cement concrete for plain I reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:5:10 (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.	
12139.00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	34.05	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	, N
3151.00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise	233.40	Cum	13.50	Technical Specification Clause 1603.1 and other deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	
Amount	Unit	igures industrial		4		Excavation in soil in Hilly Area by manual means including cutting	
, Z	S 7000 /-only One Month	st Money : - Rs		ş			- 8 4
	33000	Estimated Cook . Da	DORAL TIPAS.				Λ

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

THE TOWN ON THE

Name of Work:- R/R damages on Banuti Pahal Road Via Nalag Km. 0/00 to 16/150 (Sh: @/o R-Walls at various | Estimated Cost: - Rs 396206 /- only 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) Earnest Money : - Rs. 8000 /-only

	R			entage	in Percu	Amount Quated by the Contractor in Percentage	
396206.00	Total:						0
8466 00	Per Running Metre	Rupeas One Hundred Seventy Only	170.00	Rmt	49.80	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	U
14868 00	Per cubic metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	17.66	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
355464 00	Per cubic metre	Rupees Three Thousand Four Hundred Nineteen and Paise Filty Seven Only	3418.57	Cum	103.95	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.	ω
11622 (t)	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356 50	Cum	33.16	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	N
5588 00	8 Per cubic meire	Rupees Two Hundred Thirty Three and Paise Forty Only	233.40	Cum	23.94	disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	
Amount	Unit	in words	Mgures.	1		2	-
	One Month				O.	Sub head and items of work	No o
	1						0

Name of Work: - Restoration of Rain Damages on Ghanahatti Kallhatti Arki Road in km. 0/00 to 8/060 (Sh:

	R <sub>0</sub>			entage	in Perc	Amount Quoted by the Contractor in Percentage	
1	Total:						0
44444 00 45 2 2 11 - 00	Per Square Metro	Rupees Two Thousand Nine Hundred Ninely Four and Paise Ten Only	2994 10	CUA	148,43	conforming to IS.280 (two hundred eighty) and IS.4826 (four thousnad eight hundred twenty six) in 100 mm x 100 mm (one hundred into one hundred milimeter) mesh (woven diagonally) including 10 (ten) percent extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilogramme) each as per drawinjg and technical specifications clause 1301, (one thousand three hundred one) including carriage of all labour equipement and material to various location through all modes of transportation in all leads lifts all incidental charge.	N
		L				Providing and laying of houlder aprop faid in wire crate	ω
22281 00	Per subic metre	Rupees Three Hundred Fifty Six and Palse Fifty Only	356 50	Cum	62.50	including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-In-Charge.	
						Earthwork in excavation for children	N
25616 00	Per cubic metre	Rupees Two I Hundred Thirty Three and Paise Forty Only	233 40		109 75	Specification Clause 1603.1 and other deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge	
Mindella		in words	figures in		د	Excavation in soil in Hilly Area by manual means including action 2	-
	One Month	Time One Month	2.5		Oty	Sub head and items of work	- N.
	oos I conly	Construction of wire   Estimated Cost   R. Accoss I only	of wire E	Cucción		Cinco Wall at No. 0/155 to 0/180) Job No. 1 (1)	



Name of Work: - Restoration of Rain Damages on Ghanahatti Kalihatti Arki Road in km. 0/00 to 8/050 (Sh: Construction of wire Estimated Cost. - Rs 233559 i- only Crafte wall at Rd. 0/155 to 0/180 ) Job No. The State of Work: - Restoration of wire Estimated Cost. - Rs 233559 i- only Crafte wall at Rd. 0/155 to 0/180 ) Job No.

Sub head and Items of work  (a)  Providing and laying of boulder apron laid in wire crates with 4 mm (four millimeter) dia GI wire conforming to IS 280 (two hundred eighty) and IS:4826 (four thousnad eight hundred twenty six) in 100 mm (one hundred into one hundred millimeter) mesh (woven diagonally) including 10 (tan) percent extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five hundred one) including carnage of all labour equipement and material to various location through all modes of transportation in all leads lifts all incidental charge.  Cory.  Rate  Unit Annual  78 12 2994.10  Rucces Two Thousand Nine Hundred Ninety Four and Patse Ten Only  Total:  Total:		R		æ	1 Percentage	Amount Quoted by the Contractor in Percentage	
Time: One Month Rate Unit Tigures  Rupees Two Per cubic Thousand Nine metire Hundred Ninety Four and Paise Ten Only	11	Total:					0
Ory. Rate Unit	23,386	Per cubic metire	Rupees Two Thousand Nine Hundred Ninery Four and Paise Ten Only	2994.10	78 12	Providing and laying of boulder apron laid in wire crates with 4 mm (four millimeter) dia GI wire conforming to IS 280 (two hundred eighty) and IS:4826 (four thousnad eight hundred twenty six) in 100 mm 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 drawin)g and technical specifications clause 1301, (one thousand three hundred one) including carnage of all labour equipement and material to various location through all modes of transportation in all leads lifts all incidental charge.	3 7 7 7 3 0 7
Ory. Rate Unit			seinbii		-	2	-
Time:	Amin	Unit	Rate		ò		No
		THE MORE				Sub head and lienes of work	S



-	₽			egatn	in Perce	Amount Quoted by the Contractor in Percentage	
	Total						
1977 827 827	Per Runney Netre	Rupees One Hundred Seventy Only	170 00	Rmc	11 60	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer in-Charge.	
2424.00	Per cubic	Rupees Eight Hundred Forty One and Passe Eighty Only	541.80	Çım	2.88	Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204 3.8. (f) Granular material. Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	
50 kg 60	Per cube metre	Rupees Three Thousand Four Hurdred Nineteen and Paise Fifty Seven Only	3419.57	C	14.74	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.	1.5
27125 00	Per Running Medie	Rupees Three Thousand Six Hundred Sixteen and Passe Sixty Only	3616.60	Ra	7.50	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 masonary work in head walls and parapets clause 1108. (c) 900 mm dia	
58340 00	Per outec	4508 50 Rupees Four Thousand Five Hundred Eight and Paise Fifty Only	4508.50	Cum	1294	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications. Clause 802, 803, 1202, 8, 1203, P.C.C. grade M. 10, (I) Nominal Mix 1.3:6, Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	
1500 1500 1500 1500 1500 1500 1500 1500	Per outor	2578 00 Rupees Two Thousand Fine Hundred Seventy Eight Only	2578 00	Cum	4.27	Providing and Laying cement concrete for plain I reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202-8, 1203 in Cement Concrete 1,6,12 (1 Cement 6 sand 12 gradied stone Aggregate 40 mm nominal mix). Including camage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	* 2
1882 BJ	Per CLOX	Rupees Three Hundred Fifty Sax and Passe Fifty Only	35.5	Cum	53 16	leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD secondation directed by Engineer-in-Charge	
SPECIAL S	8	figures	•	•		Earthwork in excavation for structures as see drawing and technical excellent	-
	Con Mayor	Earnest Muney - Pa. 3000 Looky Time - One Muney - Pa. 3000 Looky		Q.	0	Sub head and hems of work	- 3 w
		Stirrusted Court Day 1920		pipe cu	dia hum	Km. 1/160 with wing walls)	



	20			ntage	in Percentage	Amount Quoted by the Contractor in	
243167.00	Total:						0
7361.00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt.	43.30	Providing weapholes in brick masonry / stone masonry /plain relinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	U
9277 00	Per cubic metre	Rupees Eight Hundred Forty One and Paise	841.80	Cum	11.02	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
216596.00	Per cubic metre	Rupees Three Thousand Four Hundred Nineteen and	3419.57	Cum	63.34	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.	(u
7832 00	Per cubic metre	Only Rupees Three Hundred Fifty Six and Passe Fifty Only	356.50	Cum	21.97	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	2
Amount 7 2101 00	Per cubic metre	In words  5  Rupees Two Hundred Thirty Three and Paise Forty	figures 4 233,40	Cum	9.00	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	
only	One Month	Time:		Q.		Sub head and items of work	1 N 9
1- only	t - Rs 243167	Estimated Cost: - Rs 243167 /- only	I/00 (Sh:	00 to 14	Km. Q	Name of Work:- Restoration of Rain Damages on Ghanahatti Bhajol Thachi Road in Km. 0/00 to 14/00 (Sh:	Na Na
							1



Name of Work: Restoration of Rain damages on Sangti Neri Road Km. 0/00 to 6/645 (Sh: Construction of B-Wall at Rd.

d and Items of work  d and Items of work  d and Items of work  Carry  City  Carry  Car		P			nbage	r in Percentage	Amount Quoted by the Contractor in	
and literas of work  2 2 2 3 3 4 5 Time 7 Time 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Total:						0
Time - Rs \$48325 + every Time - Rs \$5000 Jeeky Time - One Monty Time - One Mone Monty Time - One Monty Time - One Monty Time - One Monty Time	858	Per Running Metre			Rate	50.40	with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(y):20(H) towards drawing face complete as per drawing and technical specification. Including carnage of material upto all leads and lifts as per the direction of Engineer In-Charge.	
Time Si Money Rs 2000 Jordy Time Si Money Rs 2000 Jordy Time One Monety Time O	2728760		Rupees Three Thousand Four Hundred Nineleen and Paise Fifty Saven Only	3418.57		1	and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete its per drawing graded stone Aggregate 40 mm nominal mix). Including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	
City.  Ci	4706	Per cubic metre					leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge	u l
City. Fames Money - Rs 5000 /- Gety Time - One Month Ingures Unit Ingures	72820	Per cubic metre	Thirty Three and Palsa Forty Only				by Engineer-in Charge.  Earthwork in excavation for structures as per drawing and technical specification of shoots and be specification of shoots and be specification of shoots.	2
Earnest Woney - Rs 50	Amoun	Unity			C	2	Excavation in soil in Hilly Area by manual means including outting and trimming of side slopes and disposing of 1603 1 and other determine manual means including outting and trimming of side slopes and disposing of 1603 1 and other determine manual manual means including outting and trimming of side slopes and disposing of 1603 1.	_
		Olory	Time . Rs 500				thorn of ment and barnes of work	-
	1	25 - 25	Estimated Cost - Rs 2493					Z O

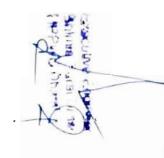
Note: (i) All the material will procured by the contractor him self.



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 Estimated Cost. - Rs 327870 /- only to 3/00)

	Z.			ntage	r in Percentage	Amount Quoted by the Contractor	
327870.00	Total:						0
242386.00	Per Square 242386.00 Metre	Rupees One Hundred Eighty Two and Paise Ninety Only	182.90	Sqm.	1325.24	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.	72
		Hundred Fifty Only				stone screening to filt-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	
85484 00	Per cubic metre	_	2150,00	Cum	39.76	macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80,100 kN in stock to provide the smooth which the	
4	5	J	A		ب	Provided Issue and Issue a	
Mindig	_	figures.				3	-
Anona	Unit	Rato		,	City.	The state of the s	No
_	Two Months	Time . T				Sub head and flome of work	Ņ
	7000 /-only	Earnest Money - Rs. 7000 /-only					

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



fruction of PCC Retaining wall at Rd 4/225 to 4/957) brwork:- Restoration of Rain damages on Dhanpar sandoa Gallah Sarai Road km 0/00 to 8/100. (SH:

			(1											-		-	1			
			5	3		4 00		0	8				2 00				00	-	ò	7
Conditions:-(i) All the Materials will be procured by the contractor himself and bills will be submitted.	Amount procured by the contractor in percentage		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.	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.	through the full width of the structures with slop of 1(v):20 (H) lowards drawing face complete as	Providing and laying weapholes in brick masonry Istone masonry Iplain reinforced concrete	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. Iffs as per the direction of Engineer In-Charge.	Froviding and laying Plain cement concrete 1:5:10(one cement isto Five sand isto ten graded crushed stone aggregate 40 milimetre( forty milimetre) nominal size for plain /reinforced concrete in one	dewatering as per the direction of Engineer-In-Charge and including carriage of materials within all lead and lifts.	bottom and back filling in trenches with excavated suitable approved materials to the original surface in layers not exceeding 150 mm (One hundred fifty milimetres) compacted thickness including shorting and strutting and primates and backets.	Engineer-In-Charge Including setting out construction of shoring and bracing, removal of strongs and other deleters.	culvents, 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 to a control of the	Engineer-In- Charge  Earth work in exceptation for all the direction of th	earth to be levelled and poor. I	surplies exeavaive and each selection of the characteristic of the personal of	side slope for structures as per demandal means in custon and trimes	Earthwork in expansion in the		Description of Work	i.
	Rs		18.56			25 00		114.56				7.04			47 68	ω		No		
		_	Cum			Rmt		Cum				Cum			Cum	4	-	No of Oty		( O )
			841.80			170 00		3450.00				356 50			199	Oi	In figures	Rate		
			Rupies Eight hundred forty one and paise eightv only			Rupees One hundred	and Paise nity seven	Rupies Three thausand Per			only	Rupies Three hundred fifty six and paise fifty		Namety Nine and Passe	Rupies One hundred	Sp. Marine		mie. One Month	Earnest Money 10,000,00	Estimated Cost d 27 119 00
34	1 0	Total:	Per cubic metre			Per	metre	Per			metre	Per	8	DIGILO	Per .	•	CUT		00.00	* 440.00
		427119.00	15624 00			4250 00		395232.00				2510 00		000	9503 OO		Amount			

Executive Engineer, Shimla Ruyal Division, нр,рир, рратт.

in words

Name of work:- Restoration of Rain damages on Dharogra to Dalogghatti road km 0/00 to 8/375.(SH: Const

				Rs	Amount procured by the contractor in percentage  Conditions: (i) All the Materials will be procured by the contractor himself and bills will be submitted.	ဂ န
Total: 490886.00	- Partie					
Per 5950 00 running metre	Rupees One hundred seventy and paise nil only	170.00	Rmt	35.00	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment, wing wall return wall with 100mm (one hundred )milimetre dia PVC pipe extending through the full width of the structures with slop of 1(v):20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614,709,1204.3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge.	St St P
Per Cubic 476000 00 metre	Rupies four thausand is and Paise nil only	4000.00	Cum	119.00	Providing and laying Plain cement concrete 1:4:8 (one cenient isto Four sand isto eight graded crushed stone aggregate 40 milimetre) forty milimetre) 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	8
Per cubic 3515 00 matre	Rupies Three hundred be fifty six and paise fifty months	356.50	C	9.86	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 prohibated) 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 diposal upto all laeds 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.	2 00
Per cubic \$421 (6)	In words Rupres One hundred Pay- nucty none and Paise men thirty only	199 30	CUM	27.20	Earthwork in excavation in hilly area by manual/mechanical means vc cutting and timming 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	1 00
-	-	Rate		No of ON		
.00	Time: One Mount	م آب			Description of Work	O.NO
16.00	Estimated Cost: 4,90,885,00			•		0 20

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

					Conditions :- all the materials will be procurred by the contractoe himself and bills will be submitted	-0
				Rs	Amount procured by the contractor in percentage	A
Total: 404775.00	To					
2 0	Rupies Eight hundred Per forty one and paise eighty only met	841.80	Cum	38.80	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 vplume-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.	7 B 2: 4 B
Per 3740 00 running metre	= "	170.00	Rml	22.00	abutment, wing wall return wall with 100mm (one hundred )milimetre dia PVC pipe extending through the full width of the structures with slop of 1(v):20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614,709.1204.3.7 complete, and 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.	
Per 355635 00 cubic metre	Rupies Three Per Ihausand four hundred cubic nineleen and Parse lifty metre seven only	3419.57	Cum	104.00	crushed stone aggregate 40 milimetre( forty milimetre) 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.	
				-	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.	
Per 9554 cubic metre	Rupies Three hundred Per fifty six and paise fifty cub only	356.50	O E	26,800	culverts, drains and parapets electral in all type of classifications of soil comprising of ordinary soil, soil ordinary rocks, hard rocks, chiselling/ wedging out of rock (where blasting is prohibated) 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 diposal upto all laeds and lifts including dressing of sides and bottom and back filling in trenches with excavated suitable approved materials to the	
3184	ninety nine and Paise nil cubic only	30			trenches with excaveted suitable materials and lifts dressing of sides and bottom and backfilling in earth to be levelled and neatly dressed as per MORD Specification and as per the direction of Engineer-In- Charge  Earth work in excavation for all type of road structure.	2
nit Amount	In words Unit	In figures	3 4	16,00	Earthwork in excavation in hilly area by manual/mechanical means i/c cutting and trimming and surplies excavation in hilly area by manual/mechanical means i/c cutting and trimming and surplies excavations.	-
5.00	ed Cost:- 4,04; Money:- 10,00	0	0/00 t	road km 0/00 to	Schedule Of Quant of PCC Reatining wall in km 3/125 to 3/165)	Nan 6/00 S.No

Executive Engineer, Shimla Rura Division.

up pwn Dhami.

ing febric mesh etc. : alog tehsil Sunni ni...

Name of work: - Balance work for the construction of Go Schedule Of Quantity

HP.(S	HP.(SH: Providing and fixing of boundary by fixing febric mesh etc. in between 0/00 to 0/086)	Sunni	i Dis	i District	District Shimla Estimated Cost: 4,80,702.00
5.30	Description of Wark	0	,08b)	7086)	
	MDAN IN HOUSE	No.of Qty	3		
	2			==	infigures
100	Earth work in excavation in foundation for road structures such as retaining walls, breast walls, culverts, drains and parapets ectetra 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 of sides and bottom and back filling in trenches with excavated suitable approved materials to the onginal surface in layers not exceeding 150mm (One Hundred Fifty milimetres) 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 siush which may arise out materials with in all leads and lifts.	5		C a	350.00
200	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-Lincluding carriage of materials, labour, tool and plant, through all modes of transportion within all leads and lifts and as per direction of Engineer-in- Charge.				
		22 68	So	Sqm	Sqm 477 60
00	two course sand—four graded stone aggregate 20mm (twenty millimeter) nominal size) to give a smooth and even surface completeincluding 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-1 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.	õ	- <u></u> 2	Cum	Сит 6000.00
4 00	Providing and laying up to first floor two level of reinforced cement concrete 1:2:4 (One cement : 2.02 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 comics, window sills etc complete, and as per HP. PV/D specifications of 1990 volume-1, including carriage of all Jabour equipments and materials to various location through all modes of transportation with in all leads, lifts, and other incidental charges.	02	2	Cum	Cum 7000.00
5 00	Sructural 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-1 including carriage of materials, labour, tool and plant through all modes of transportation within all leads and lifts, and as per direction of Engineer-in- Charge.				
5.10	brackets, ornamental brackets decorative	24.59	0	Q	Otl. 11224 80

Sqm 51.00
Sqm 85.10
Sqm 73.50
Sqm 49.05
100.140 100.140
Sqm 732 50
33 A

œ

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

DIGIT SCHEDULE OF OHANTEFU

PWD si to variou charges 5.00 Sructura and fran approve carriage and lifts	PWD to val	4.00 Provi	smooth cost of r specifical various charges			culve soft and Engliand of sign of sig		0.140	S No	Name of v
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.	Sructural steel work including hollow sections riveled, 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-1 including		9 ·		to and removal of form for floor er HP. PWD specifications of through all modes of ser-in- Charge		2	Description of Work	SNO	Name of work:- Balance work for the construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Jalog tabell Supplied in the Construction of Govt ITI building at Supplied in the Construction of Govt ITI building at Supplied in the Construction of Govt ITI building at Supplied in the Construction of Govt ITI building at Supplied in the Construction of Govt ITI building at Supplied in the Construction of Govt ITI buil
24.59		2.02				5.10	2	No.of Qry.	to 0/172)	
2		Cum	Cum			C on	•	,	Strict	
11224 80		7000 00	6000.00	477.60		350 00	Infigures			
) (Rupees Elevan		Rupees seven thousand zero hundred and paisa nil only	Rupees six thousand zero hundred and paisa nil only	Rupees two hundred two and paisa forty five only		Rupees Three hundred iffty and paisa nil only	words	Time:- One Month	Earnest Money: 10,000.00	
quantal	P. C.	Per cubic metre	Per cubic metre	Per square metre		Per 1 cubic metre	Unit .		00	
_	276018 00	14140 00	30600.00	10832 00		1785 00	Amount			

	T			-				
		12110	14 14 14		4 00		8110	700
Amount procured by the contractor in percentage  Conditions—all the materials will be procurred by the contractoe himself and bills will be		Distempering on undecorated walls/ceiling with first quality acrylic distemper (ready mixed) having VOC1 volatile organic compound) content less than 50 gms/litre (fifty grame) of approved manufacturer of required shade and colour complete <b>Two or more coats on new works</b> , as per manufacturer's specification including entire carriage of materials through all modes of transportation with in all leads and lifts as per PWD specifications and as per direction of Engineer in Charge.	of accoved brand and manufacturer, overbithe plastered wall surface to prepare the surface event and smooth complete and last per HP PWD [specification volume-1] one [including carriage of a labour equipment & materials to various location through all leads lifts & other incidental charges complete as per entire satisfaction of the Engineer-in-Charge.	Fairfing two coats jexcluding priming coats) on new steel and other metal surfaceswith enamel pair to using the give an even shade including cleaning the surface of all did dust and other to responsible with ready mixed paint complete as per HP PWD specifications of 1990 volume.  The coats carriage of materials labour tool and plant, through all modes of transportion within a reads and lifts and as per direction of Engineer in Charge.	Action to the implementation of the state of	walls for intence plastering uplo all floor level including arrises internal rounded angles chamfers and the rough side of brick/concrete/stone and the rounded angles not exceeding 30 cm (thirty centimeter) in girth and finished even and sand papered smooth in cement mortar 1.6 (One cement isto six fine sand), complete as per HF FWE. spec fication volume I (one) including carnage, of all labour equipment and materials to various location through all leads lifts & other incidental charges complete as per entire.	fixing in position complete, and as per HP. PWD. Specifications of 1990 vplume-Lincluding carriage of materials, labour, lool and plant, through all modes of transportation within all leads and lifts, and as per direction of Engineer in Charge.  15 mm (fifteen milimatry, mineral plants).	
Rs		86 00	86.00	189 42	189 42	86 00	201 60	90 41
		Sqm	Sqm	Sqm	Sqm	Sqm	ž	Sqm
		51 00	85 10	73 50	49 05	185 40	150 00	732 90
		Rupees fifty one and paise nil only	Rupees Eighty five and paise ten only	Rupees Seventy three and paise fifty only	Rupees forty nine and paise five only	Riupees one hundred eighty five and paise forty only	Rupees One hundred fifty and paise nit only	Puppers Seven hundred Per thirty Nro. and passe. Squ. fifty only.
	1001	Per square	Per square metre	Per square metre	Square metre	square metre	a Sign	Solution Des
	-00.02.00		3 3 9 0	13922 90	929: 00	15944 00	30240 00	98225 00

Executive Engineer.
Shimla Rural Division
HP,PWD, Dhagh

			-			I
	I		-	R <sub>S</sub>	Amount procured by the contractor in percentage	
Total: 499622.00						
Per 425 running metre	Rupees One hundred Seventy and paise his only	170 00	Rm	25 00	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutiment wing wall return wall with 100mm (one hundred )milimetre dia PVC pipe extending through the full width of the structures with slop of 1(v) 20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614 709,1204 3.7 complete and as per HP PWD. Specifications of 1990 vplume-1 including carnage of materials, labour tool and plant through all modes of transportation within all leads and lifts, and as per direction of Engineer-in-Charge.	de
Per 473340 00 outic metre	Ruples Three Programmed Country and Paise nil only in	3450 00	Cum	137 20	Providing and laying. Plain cement concrete 1.5.10 (one cement isto Five sand isto ten graded crushed stone aggregate 40 milimetre (forty milimetre) nominal size for plain /reinforced concrete in open foundation complete as per drawings and technical specifications clause 802.803,1202.8.1203, and curing complete including the cost of form work and carnage of materials in all leads lifts as per the direction of Engineer-In-Charge.	
Per 10552 00 cubic metre	Ruples Three hundred Per fifty six and paise fifty cub only	356 50	Cum	29 600	coverts drains and parapets electral in all type of classifications of soil comprising of ordinary soil.  ordinary rocks hard rocks chiselling wedging out of rock (where blasting is prohibated) as per drawing and MORD technical specification clause 305.1. (104 and 1605.1 and as per direction of Engineer-in-Charge Including seiting out construction of shoring and bracing, removal of stumps and other deletenous material and diposal lupto all laeds 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 milimetres) compacted trickness 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.	
Per 11480 30 0ubic metre	Rupers (one hundred Par ninety nine and Passe Cub thirty only men	199 30	Com	57 60	<u> </u>	
7	- 6	S	_	5	Earthwork in excavation of free afea by manual/mechanical means its company	
Athona	In words	In figures	L		7	-
	Time OneMonths		VY	No of Qty	Description of Work	VNO
8	Estimated Cost : 4,99,622.00 Earnest Money : 10,000.00	00 to	km 0/	ir road km 0/00 to	5/00.(SH: Construction of Breast wall at Rd 3/620 to 3/660)	5/00



	1			
	1			
	ĺ			
	ł			
	ı	3		۲
	ı	,	2	٩
	ı	÷		ď
	ı	•	4	į
	ı	¢	7	į
	ı	Ĺ		í
ı	ı	3		4
	ı	E		
ı		Ē	-	•
ı		A COUNTY OF THE	Ļ	٩
ı		٦	1	•
ı		Č		٥
		ì		i
í			•	
	ź	Ċ	3	3
	•	3	=	í
ı		9		۰
I	1	7	۶	۰
ſ	,	2	,	,
		•	7	٠
	•		7	١
	•			!
		_	7	ŀ
		4	Ċ	
			•	

5/00.	5/00.(SH: Construction of Breast wall at Rd 2/650 to 2/658)		km 0	road km 0/00 to	Estimated Cost: 1,04,710.00
S.No	Description of West	 			Time: One Months
	Constitution of Mark	No.of Qty	N		Rate
-	12	٠		in figures	in words
_		16 56	Cum	199 30	Rupies One hundred
	surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excaveted 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				ninety nine and Paise thirty only
1,1	ition for all type of road structures such as retaining walls, breast walls, parapets etcetra in all type of classifications of soil comprising of ordinary soil, rocks, chiselling/ wedging out of rock (where blasting is prohibated) as per technical specification clause 305 1,1104 and 1806 1 and as per direction of Including setting out, construction of shoring and bracing, removal of stumps is material and diposal upto all laeds and lifts including dressing of sides and ign trenches with excavated suitable approved materials to the original	11 760	Cum	356.50	Rupies Three hundred fifty six and paise fifty only
ينا		27.44	C)	3450.00	Rupies Three
	rete		Ç		
2.	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment wing wall return wall with 100mm (one hundred )milimetre dia PVC pipe extending through the full width of the structures with slop of 1(v) 20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614.709.1204.3.7 complete and as per HP PWD Specifications of 1990 vplume-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-	15 00	Rmt	170 00	Rupees One hundred seventy and paise fill only
			_		
	Amount procured by the contractor in percentage	Rs	1		

Executive Engineer.
Shimla Rusal Division.
HP, PWO-Dhami.

O smcO	Schedule Of Quantity					Estimated	Estimated Cost - 484 742
(SH:- F	(SH:- Formation Cutting 5/7 Mtr. Wide in km. 0/00 to 0/175) (DC deposit) (BASP)	o Naltu 75) (DC	Reog k	m. 0/00 it) (BA:	) to 2/150 SP)	Earnest M	Earnest Money: 9800.00 Time: One Months.
Sin							
3.140	Description of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
1	2	w	4	S	6	7	
_	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil	1953.93	Cum	249.12	Rupees Two	Percubic	
	comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/	1		,	Hundred Forty	metre	486763
	wedging out of rock (where blasting is prohibited) and their intermediate classification of				Nine and Dains	mene	
	soil including, dewatering where ever required, setting to the required line, grades, side				Nine and Paise		
	slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-		_		Twelve Only		
	in-Charge at site according to HP PWD specifications of 1990 (One thousand Nine						
	same in all leads and lifts and transportation of the universal materials and stacking the						
	ways, embankments for grades improvements and leveling to the required grades and						
	then disposing of surplus excavated earth in acquired width of road or on approved	_		_			
	dumping sites through all modes of transportation including head load, animal load or				_		
	mechanical means along with its leveling fine dressing and all lobour, machineries.		-				
	materials, tools equipments and safety measures and incidentals necessary to complete				_		
	the work by mechanized means and labour (if any required). The cost of all useful			_		_	
	materials such as stones, shingles, aggregates, and slates shall be sorted out and stacked						
	along road side, which shall not be less than one tenin of the jumper work and one sixin						
	which shall be proportionately increases/decreases as the antity of earth work		_		_		
	increase/decrease in all cases recovered from the contractor at the rate of Rupces 300/-					_	
	(Three hundered only) per cubic meter shall be effected, any loss to the public and						
	private property during the course of execution shall be the absolute responsibility of the			_			
	contractor which shall have to be duly compensated by him in all respects.						
				_			
	Total Rs.					-	486763
	Amount Quoted by the Contractor	the Conti		in Percentage	ge	RS.	
	Note :- All the material will procured by the contractor him self	m self					
	More :- Wit the Higherial Am biocenies of the commerce	3611					



SH:- (	(SH:- Construction of Breast wall at Rd. 0/130 to 0/161) (DC deposit) (BASP)	o Naltu DC dep	osit) (B	(m. 0/0( (ASP)		Time: Or	Earnest Money: 10000 00 Time: One Months
S.No	Description of Work	No.of Qty.		Rate		Unix	Amount
				In figures	In words		THE PERSON NAMED IN
	2	نعا	2	57	6	٠٠	D .
-	_	33 82	7	05 75	Diversor Three		
	to S.1 including setting out, construction of shoring forming and removal of strongs and office deleterous material and disposal up to lead of Strut diessing removal of sutton and backeting the part of successing of successing backeting in trenches with excavated suitable material up to 3m depth. The rate				Hundred Fifty Six and Palse Fifty Only	metre	27.20
	including extract evalute. Malkare tell tay, GST or any other taxes input for evaluate by the contract shall be passable by the contractor and convertinent shall not enterior any claim whatsoever in this respect of the same				unly		
٠,	Providing and laying coment concrete 1.438 (1 coment : 4 Sand :8 graded stone aggregate 40mm nominal size) and curing complete excluding the cost of form workin Foundation and plinth including carriage of material The rate on hubing	110.98	Cum	4350.00	Rupees Four Thousand Three	Per cubic metre	482763
	contract shall be payable by the contractor and Government shall not enterain any claim whatsoever in this respect of the came				Only	,	
٠.	Providing and laying weapholes in brick masonry /stonic masonry /plain coliforced concrete abutment, wing wall return wall with 100mm (one hundred ) milimeterdia PVC pipe extending through the full with of the structures with slop of 1(v):20 (B) towards	11.00	Rmt.	170,00	Rupees One Hundred Seventy	Res Rumming	5270
	drawing face complete as per drawings and technical specifications MORD clause 614, 709-1204-3-7. The rate including octror, royality, Malkana toll tax, GST or any other,						
	taxes inputfor or output by this contract shall be payable by the contractor and						
	Government shall not entertain any claim whatsoever in this respect of the same.						
	Total Rs.						496211
	Amount Quoted by the Contractor in Percentage	e Contrac	tor in Pe	rcentage		Rs.	

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

name C	and Provision of wall all	Distr Shi	2/511	2		
ST NO	St No	Distr. Shir	la (SH -	Dismantling of Toilet	tling of	Toilet
J.,140,	Description of Items	matron etc	1			
		20,01	Unit	Rate	_	
		Qty.		ā	in Words	ords
-	2			figures		
	Demolishing cement concrete manually/by mechanical means for fiding	+	4	5		6
	leads and lifts as per direction of Engineer-in Charge: Nominal concrete  1.3 foot riches and lifts as per direction of Engineer-in Charge: Nominal concrete	5.57	Cum	1150.00	Phousand One	One Id One
	material upto all leads and lifts as per the direction of the Engineer-in- Charge				Hundred Fifty Only	d Fifty
N	Dismitting tile work in floors and roofs laid in cement mortar including stacking internal complete including carriage of matelals within all leads and lifts as per direction of Engineer-in charterfor 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	orty Per Signare Metre
D 22 12 02 D	Providing and laying in position cement concrete of specified grade excluding the cost to centering and shuttering-All work up to plainth 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	e Per cubic five metre mly
the ma	Providing and laying Ceramic glazed wall tiles (thickness to be specified by the manufacturer), of 1st quality conforming to 15:15622, of approved make, in all colours, shades, except White, hory, 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 adn matching pigments etc., complete including carriage of materials within all leads and lifts.	38.71	MbS	1180.00 R	Rupees One Thousand One Hundred Eighty Only	Per Square ne Metre

																_			1			T				-		
	12			::		10			ø					œ					7			6						<u>د</u>
nominal size including carriage of masc.	Providing & Fixing gun metul non return valve of the Providing & Fixing gun metul non return valve of the Providing & Fixing gun metul non return valve of the Providing & Fixing gun metul non return valve of the Providing & Fixing gun metul non return valve of the Providing & Fixing gun metul non return valve of the Providing & Fixing gun metul non return valve of the Providing & Fixing gun metul non return valve of the Providing & Fixing gun metul non return valve of the Providing & Fixing gun metul non return valve of the Providing & Fixing gun metul non return valve of the Providing & Fixing gun metul non return valve of the Providing & Fixing gun metul non return valve of the Providing & Fixing gun metul non return valve of the Providing & Fixing gun metul non return valve of the Providing & Fixing gun metul non return valve of the Providing & Fixing gun metul non return valve of the Providing gun metul non return valve of the P	complete including carries	mixer and geyser points of approved 40000.	Providing and fixing 15 mm nominal bore CF providing to IS:8931	quality conforming to 15.	Providing and fixing 15 life: 18931 including carriage of materials within an	midle riors and manipal bore C.P brass bib cock of approved	brass unions 13 min (22 min) brass unions 13 min) brass unions 13 min) brass and lifts.	Providing and tixing 45cm remainal bore complete including carriage of	Charge	Charge	within all leads and lifts: (i)110mm x 90mm size. Including carriage or material upto all leads and lifts as per the direction of the Engineer-in-	design including tixing with approved the wall and floors etc. complete including carriage of materials	P)roviding and fixing PVC (Finolex) floor trap ISI marked of self cleaning	and as per direction of Eliginization Same So.	plant through all modes of transportion within all reads and into	of 1990 volume-I including carriage of materials, labour, tool and	colour with 1.5 mtr. tube complete as per HP. PWD, specifications	Providing and fixing PTMT jet spray of approved quality and	carriage of materials within all leads and lifts.	type) w.c. pan with rest &lid 10 th line level fluing complety) including	Providing & fixing viteram China pedestal typw water closet Eurpeon	complete including carriage of materials within all leads and lifts.	sand) and jointing with grey cement slurry @3.3 kg per sqm including	dados over 12 mm thick bed of cement Mortar 1:3 (1 cement:3 couarse	size as approved by Engineer-in-Charge in skirting, risers of steps and	make in all colours, shades except burgundy, bottle green, black of any	Providing and fixing first quality cernamic glazed floor tiles conforming to 15.15622(thickness to be specified by the manufacturer) of approximately and the providing and the provided by the manufacturer.
		1.00			10.00		2,00			6.00				TO:00	8				2.00			2.00				_		18.57
					20		N <sub>O</sub>			20				ā	20				No			No						MbS
		90.00			800.00		800.00	3		150.00					310.00				450.00			5500.00				0	I :	1150.00 R
	Only		Rinees Six		Hundred Only			n Sunass Fight	Only	Rupees One Hundred Fifty	$\perp$		- (	Hundred Ten	Rupces Three			Only	Rupees Four Hundred Fifty	nonce out	Thousand Only	Rupees Five				Only	Hundred Fifty	
		₹	Each		_	Each		Each			Fach				Each				Eacn	3		Each					THE COL	Per Square
			650			3000		1600			900				3100				98	8		11000						21356

19	00	17	16	15	14	
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, scratches etc. complete including necessary repairs to scrapping.	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.	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.	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.	Providing and fixing high pressure PVC (Finolex) type-8 spigot and socket, waste and ventilating pipes including carriage of materils within all leads lifts:(i) 110 mm dia. including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge.	Providing and fixing chromium plated brass soap dish ESS-ESS Jal make with C.P Brass brackets fixed to wooden clears with C.P brass screws as per HP. PWD, specifications of 1990 volume-1 including carriage of materials, labour, tool and plant through all modes of transportion within all leads and lifts and as per direction of Engineer-in-Charge.	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.
87.52	4.00	6.00	6.00	30.00	2.00	30.00
Sqm	2	No	No	Rm1.	No	Rmı.
10.00	350.00	275.00	220.00	650.00	450.00	350.00
	Only  Runners Ten Only	Rupees Two Hundred Seventy Five Only	Rupees Two Hundred Twenty Only	Rupees Six Hundred Fifty Only	Rupees Four Hundred Fifty Only	Rupees Three Hundred Fifty Only
	Fe.	Each Each		Per Running Metre	Each	Per Running Metre
	375	1400	1320	19500	900	10500

				T							
_	_				23		22	œ.	21		20
	Note :- All the material will procured by the contractor him self	Amount Quoted by the Contract	Total Rs.	capicityand making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank 500 litrs	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS: 12701 marked, with cover and suitable locking arrangement of various	unloading to approved municipal dumping graound 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.	Disposak of building rubbish/malba/similar unserviceable, dismantled or waste materials by machanism	additional coats wherever required, to achieve even shade and colour, including other incidentals. The rates are inclusive of octroi, royality, Malkana, toll tax, sale tax, GST or other taxes imposed by the Govt.	Distempering with 1st quality acrylic distemper, having VOC (Volatile Organic Compound ) content less than 150 VOC	surface to prepare the surface even and smooth complete including carriage of materials within all leads and lifts.	Providing and applying white cement have a
	m self	y the Cont			4000.00		7.51		87.52	87.52	
		ractor in P			Lits		Cum	-	Sam	Sqm	
		or in Percentage			<b>∞</b>		750 00		8	60.00	
		e			Rupees Eight Only	Hundred Fifty Only		Only		Rupees Sixty Only	
8		Rs.			Per lits	metre		Per Square Metro		Per Square Metre	
			216616		32000	5633 3		4814		5251	

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

Name O	Name Of Work :- S/R to Distt. Court Complex at Ch. I.	uantity				Estimate Co	Estimate Cost :- 3,67,864 00
/ Foilts in	Block-B Ladies toilet P/F floor tiles wall tiles	r Shimla (	SH:- Disn	nantling	of W.C	Earnest Mo	Earnest Money : 7000.00
Sr,No,	Sr,No,  Description of the partition of	n PA roor	ry installa n etc.)	ation i/c	PVC fittings	Time :- One Month	Month
	Travel of Rems	No, of	Unit	Rate		Unit	Amount
		Qty.		'n	in Words		, income
1	)			figures			
L	Demolishing cement concrete manually/hy mechanical manually	w	4	5	6	7	∞
	disposal of material complete including carriage of materials within all leads and lifts as per direction of Engineer-in Charge:-Nominal concrete	9.36	Cum	1150,00	Rupees One Thousand One	Per cubic metre	10764
	1:3:6 or richer mix(t/c equivalent design mix) including carriage of material upto all leads and lifts as per the direction of the Engineer-in-Charge.				Hundred Fitty Only		
2 2 2 2	Dismitting tile work in floors and roofs laid in cement mortar including stacking interial complete including carriage of materials within all feads and lifts as per direction of Engineer-in charte: 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
u o	Providing and laying in position cement concrete of specified grade excluding the cost to centering and shuttering-All work up to plainth level	2.70	Cum	3350.00	Rupees Three	Per cubic	9045
D N P	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.				Hundred Fifty Only		
4 A B II & P	Providing and laying in position cement concrete of specified grade excluding the cost to centering and shuttering-All work up to plainth 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	2.70	Cum	5500.00 F	Rupees Five Thousand Five Hundred Only	Per cubic metre	14850
per	per direction of Engineer-in-charge.						

			1	I .	
10	Φ	٥	,	σ	
Providing and fixing PVC finoles, 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.	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 fingineer-in-Charge.	design including fixing PVC (Finoles) 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.	Providing and fixing high pressure PVC (Finolex) type-8 spigot and socket, was to and ventilating pipes including carriage of materils within all leads lifts (i) 110 mm dia. including carriage of material upto all leads and lifts as per the direction of the Engineer-in Charge.	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, lvory, Grey, Fume Red Brown, laid on 20 mm thick bed of cement mortar 1:4(1 Cement:4 Coarse sand), lointing with grey cement slurry@ 3 3 kg/sqm including pointing the joints with white cement adnimatching pigments etc., complete including carriage of materials within all leads and lifts.	IS:15622(thickness to be specified by the manufacturer) of approved make in all colours, shades except building bottle green, black of any dados over 12 mm thick bed of cement Mortar 1.3 (1 cement 3 couasse pointing in white cement mixed with pigment of matching shade complete including carnage of materials within all leads and lifts.
12.00	15 00	12.00	54.00	92.97	26.88
No	No	20	Rmt	Sqm	Som
275.00	350.00	320.00	650.00	1180.00	1150 00
Rupees Two Hundred Seventy Five Only	Rupees Three Hundred Fifty Only	Rupees Three Hundred Twenty Only	Rupees Six Hundred Fifty Only	Rupees One Thousand One Hundred Eighty Only	Rupees One Phousand One Hundred Fifty Only
Each	Each	Each	Per Running Metre	Per Square Metre	Per Square Metre
3000	5250	3840	35100	109705	CLOCK

19		17	5	15	4	13	Ħ	:
Providing and fixing orissa pattern water closet squatting pan (Indian type W. C. pan) with 199 mm sand cast fron P or S. trap, 10 litre low level white P v. C. flushing cister, including flush pipe, with manually controlled device (handle lever) conforming to IS.7231, with all fittings and fixtures complete, including carriage of materials within all leads and lifts.	Providing and fixing G.I pipes complete with G.I fittings and clamps.i/c cutting and making good the walls etc. Internal work-Exposed on wall 15 mm dia nominal bore complete including carriage of materials within all leads and lifts	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.	Providing and fixing 100mm C.P grating for floor or nahani trap including carriage of materials within all leads and lifts.	10	Providing and fixing C.P. Waste coupling complete including fixing with approved adhesive etc complex. "cluding carriage of materials within all leads and lifts.	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.	Providing and fixing PVC Finolex P or S trap 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 Charge.	approved adhesive etc. complete including carriage of materials with 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	\$4.90	6.00	12.00	4.00	1.00	6.00 .	6.00	18 00
N <sub>O</sub>	Rmt.	No	No	No	No	20	Fig.	No
5500.00	350.00	150.00	120.00	190.00	200.00	150.00	290 00	220 00
Rupees Five Thousand Five Hundred Only	Rupees Three Hundred Fifty Only	Only Rupees One Hundred Fifty Only	Rupees One Rundred Twenty	Rupees One Hundred Ninety	Rupees Twa Hundred Only	Rupees One Hundred Fifty Only	Rupees Two Hundred Ninety Only	Rupees Iwo Hundred Iwenty Only
Each	Per Running Metre	Each	£ach	Each	Each	Each .	Per Running Metre	Each.
33000	19215	8	1440	760	200	*	1740	07458

				1							
28	27	26		25	24		23		22	21	
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 filter including carriage of materials in all leads and lifts.	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.	Providing and applying white coment bassed 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.	the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scrapping, scratches etc. complete including carriage of materials in all leads and lifts.	glass panes complete including carriage of materials within all leads and lifts.  Removing dry or oil bound distemper water profing rement points and	Providing & fixing Table glass for top in all complete with 8.0 mm thirk	or mosaic or mattled finish, laid with approved adhesive on sub floor damp proofing treetment(to be measured separately) for payment including carriage of materials withing all leads and lifts.	1.5 mm thick pvc/rubber tiles flooring(t. G. Make plain coloured Coloured	materials within all leads and lifts-Cat No. C-232y	Providing and fixing health Faucet for water class including	Providing and fixing 15 mm nominal bore C P brass bib cock of approved	mixer and geyser points of approved quality conforming to 15:8931  complete including carriage of materials within all leads and utility.
16.49	206.97	206.97	206.97	1.53	163	17.60		2.00	a.oo	500	12.00
Sqm	Sqm	Sqm	Sqm	Sqm	3	Sqm		No	≥ 0		No
350.00	70.00	60.00	10.00	1950.00		970.00		995.00	800 00		900.00
Rupees Three Hundred Fifty Only	Rupees Seventy Only	Rupees Sixty Only	Rupees Ten Only	Rupees One Thousand Nine Hundred Fifty Only		Rupees Nine Hundred Seventy Only	Five Only	Rupees Nine	Rupees Eighi Hundred Only	Hundred Only	Ruppes Eight
Per Square Metre	Per Square Metre	Per Square Metre	Per Square Metre	Per Square Metre		Per Square Metre		Each	Edith		Each .
5772	14488	12418	2070	2984		17072		1990	48,05		9800

750.00 Rupees Seven Hundred Fifty Only

Executor Engineer.
Shimla Rural Division.
HP,PWD, Dhami, Sim

	0/00 to 0/430 /St. C	lage Ra	ingha	Ranghaon km	Estimated Cost - 2,12,992.00	92.00	
both	both side wing walls at 8d 0/200)	diamete	er alor	nt with	Earnest Money: 4,500.00	8	
3					0.00		
5.740	Description of Work	No of Qty	ty.		Rate	Unit	Amount
		~		in figures	In words		
_	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		Cum	356 50	Rupies Three hundred	Per	12570 00
	per drawing and MORD technical specification clause 305 1,1104 and 1606 1 Including setting out construction of shoring and bracing removal of stumps and other deleterious material and diposal upto all laeds and lifts including dressing of sides and other deleterious material and with excavated suitable approved materials to the original surface in layers not exceeding 150 mm (One hundred fifty milimetres) upto all depth and any quantum of water including cleaning of slush which may arise out during dewatering complete and as per HP PV/D Specifications of 1990 viplume-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.				only	metre	
8.	Providing and laying. Plain cement concrete 1.6.12 (one cement isto six sand isto twelve graded crushed stone aggregate 40 milimetre (forty milimetre) nominal size for plain treinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802,803,1202.8.1203. and curing complete including the cost of form work and camage of materials in all leads. lifts as per the direction of Engineer-In-Charge.	3 95	Cum	2550 00	Rupies Two thausand five hundred fifty and Paise nil only	Per cubic metre	10073 00
11	Providing and laying. Plain cement concrete 1.5.10 (one cement isto Five sand isto ten graded crushed stone aggregate 40 milimetre forty milimetre) nominal size for plain treinforced concrete in open foundation complete as per drawings and technical specifications clause 802.803.1203. 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	Ruples Three thausand four hundred nineteen and Paise fifty seven only	Per cubic y metre	34332 00
*	s NP-2 (Non Pressure - Two) t class bedding of granular te cement is to two sand ) but the cement is to two sand ) but any work in head walls and 990 vplume-1 including ortation within all leads and	7.50	Rmt	3550.00	Rupees Three thousand five hundred fifty and paise nil only	Per running Metres	26625 00
<sub>27</sub>	Providing and laying. Plain cement concrete 1.4.8 (one cement isto Four sand isto eight graded crushed stone aggregate 40 milimetre( forly milimetre) nominal size for plain treinforced concrete in open foundation complete as per drawings and technical specifications clause 802.803.1202.81203. and curing complete including the cost of form work complete, and as per HP PWD. Specifications of 1990 vplume-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.	25.90	Cum	4395 30	Ruples Four thausand three hundred ninety five and Paise thirty only	d Per cubic metre	113838 00
0	Providing and laying flooring laid over cement concrete bedding complete as per drawing and techanical specification. Clause 1303 complete, and as per HP PWD. Specifications of 1990 vplume-I including carriage of materials, labour, tool and plant through all modes of transportation within all	0.49	cum	9388.00	Rupees Nine thousand three hundred eighty eight and paise nil only	Рег сивк тесте	1600 00

Total: 212992.00					
			Rs	Amount procured by the contractor in percentage	
metre					
metre				Engineer-in- Charge	
metre				plant through all modes of transportation within all leads and lifts and as per direction of	
metre				per HP PWD Specifications of 1990 volume. I including carriage of materials, labour, tool and	
y metre				per drawings and technical specifications MORD clause 614,709,1204 3.7 complete, and as	
	only			through the full width of the structures with slop of 1(v).20 (H) towards drawing face complete as	
sevenly and paise oil running	Se			abuniters, wing wait return wait with 100mm (one hundred )millimetre dia PVC pipe extending	•
Rupaes One hundred Per 1105.00	170 00 Ru	Rmt	6.50	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete	α
				modes of transportation within all leads and lifts, and as per direction of Engineer-in-Charge.	
eighty only metre	9(9)			ole services of the service of the services of	
forty one and paise cubic	for			Specifications of 1990 volume 1 including survey of the contractions of 1990 volume 1 including	-
Rupies Eight hundred Per 9849 00	841.80 Ru	Cum	11.70	drawings and technical specifications MORD clause 1204.3.8 complete and the marking burn	
		1		Back filling bening abutment, wing wall and retaining wall of granular material complete	-

Executive Engineer.
Shimla Raral Division.
HP, PWIC hami.

Shimla HP.(SH: Construction of PCC retaining wall behind Institutional block)  S No  Description of Work  Description of Work  2  1 00 Earth work in excavation for all type of road structures such as retaining walls, breast walls, ordinary soil, ordinary rocks, hard rocks, chiselling/ wedging out of rock (where blasting is prohibated) as per drawing and MORD technical specification clause 305.1.1104 and 1606.1  and as per direction of Engineer-In-Charge Including Cartinary 1997.	ndpur Shoghi 1	ndpur Shoghi Tehsil  No of C  No of C  St walls. 42 40  of of Strog is and 1606 1	No of Qty Rate In figures St walls. 42 40 Rate Strog is A 2 40 Rate A 5 Strog is A 150 Cum A 356 50	ridpur Shoghi Tehsil and District  No of Qty Rate In figures St walls, 42 40 Cum 356 50 of Sting is nd 1606 1
h   -	No of Qty O Cum	to of Qty Cum	Vo of Qty Rate In figures Cum 356 50	Time: One Month.  No of Qty. Rate In figures In words  Cum 356 50 Rupres Three hundred fifty six and paise fifty only paise if worly metre

Executive Engineer, Shimta Rural Division HPPWD, Dhami

E 20	Ed for Rs	Draft Schedule of quantity duly Checked and approved for Rs 2,15,834 only (Ruples Two lacs fifteen thausand eight hundred thirty four and	quantity du	dule of	Oraft Sche	Conditions:-(i) All thematerils will be procured by the contractor himself and bills will be	
					Rs.	Amount Quated by the Conctrator in percentage	
215834.0	Total:						
	metre					through the full width of the structures with slop of I(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.	
5542 00	Per	e hundred d paise nil	170.00	Rant	32.60	abutment wing wall return wall with 100mm (one hundred )milimetre dia PVC pipe extending	2
7576.00	Per cubic metre	Rupies eight hundred forty one and Paise eighty only	841.80	Cum	9 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 hits and as per the direction of Engineer-In-Charge.	
192522 00	Per cubic metre	Rupies Three thausand Per four hundred nineteen cub and Paise fifty seven met only	3419.57	Cum	56.30	None aggregate 20 milimetre (twenty milimetre) nominal size for plain /reinforced concrete in open foundation and plinths or similar works complete as per drawings and technical specifications MORD clause 802-803-1202-8-1203 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.	,
10194 00	Per Outside metre	6 Rupies Two hundred thirty three and Paise eighty only	233 80	Cum	43 60	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 excaveted suitable materials and disposing of unserviceable materials and disposing of unserviceable material. disposed Engineer-In- Charge	
МБоше		In words	In figures		٥	Earthwork in con-	
>	Unit			Qty	And of GA		_
	0.00	Time: One Month				Description of Work	5.146
	.834.00	To Malog Zalgi road km Estimated Cost: 2,15,834,00	oad km	algi ro	alog Za	0/00 to 0/470(SH: Construction of retaining wall at Rd 0/380 to 0/390 )	0/00

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

را ا			_		T	_		S -	7 0	7
	4 P	3 d E	70 62					SNO	0/00 to	lam
Providing and laying cement concrete grade P.C.C. M-10 (ten) nominal mix 1:3:6 (one cement isto three 2.16 sand isto six graded crushed stone aggregate 20mm (Twenty milimetre) 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.	Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete abutment, wing wall return wall with 100mm (one hundred )milimetre dia PVC pipe extending through the full width of the structures with slop of 1(v):20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614,709,1204.3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge.	per within	Providing and laying Plain cement concrete 1:5:10 (one cement isto Five sand isto ten graded crushed 95.00 stone aggregate 20 milimetre( twenty millmetre) 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 Engincer-In-Charge.	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 excaveted 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	arthwork in expansion in hills area to		Description of Work		0/470(SH: Construction of retaining wall at Rd 0/350 to 0/36	Name of work:- Construction of Ambulance Schedule Of Quantity
	ō			44.86	~		No.of Qty		log za	
Cum	Rmt	Cum	Cum	Cum	4		Qīy.		vith s	
4050.00	170.00	841.80	3419.57	233.80	5	In figures			Maiog Zaigi road km 5 along with steel	
Rupies Four thausand zero hundred fifty and paise nil only	Rupees One hundred seventy and paise nil only	Rupies eight hundred forty one and Paíse eightv only	Rupies Three thausand Per four hundred nineteen cub and Paise fifty seven met only	Rupies Two hundred thirty three and Paise eighty only	6	In words	Rate	Time:- One Month.	Earnest Money:- 8,000.00	
Per cubic metre	Per running metre	Per cubic metre	Per cubic mctre	Per cubic metre	7		Unit		0.00	
8748	5950 00	12880.00	324859 00	10488 00	8		Amount			

z. ½ 5/

1/- o

Amo 18

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.  Amount Quated by the Conctrator in percentage  Conditions:-(i) All thematerits will be procured by the contractor himself and bills will be submitted.	Se Ser Co. 188
	1 (397.20
	90
	- 5
Total: 395694.0	wo and

Executive Engineer,
Shim a Rural Division,
HP,PWD, Dhami

						Conditions :- all the materials will be procurred by the contractoe himself and bills will be submitted	
					Rs	Amount procured by the contractor in percentage	
499860.00	Totale						
						through all modes of transportation within all leads and lifts, and as per direction of Engineer-in-	
						HP PWD Specifications of 1990 vplume-1 including carriage of materials, labour, tool and plant	
						per drawings and technical specifications MORD clause 614,709,1204.3.7 complete and as per	
	metre					through the full width of the structures with slop of 1(v).20 (H) towards drawing face complete as	
	อุกเรถป					abutment, wing wall return wall with 100mm (one hundred )milimetre dia PVC pipe extending	
9877 OO	Per	ne hundred	170.00	Rmt	01.85	5 Providing and laying weapholes in brick masonry /stone masonry /plain reinforced concrete	
	CHOIL					leads lifts and as per the direction of Engineer-In-Charge	
5050400	anhi-					drawings and technical specifications MORD clause 1204.3.8 including carriage of materials within all	
UUVECEL	Bar	Ruples Eight hundred	841.80	Cum	27,60	4 Back filling behind abutment wing wall and retaining wall of granular material complete as per	
		Seven only				lifts as per the direction of Engineer-In-Charge.	
	melre	nineteen and Paise lifty metre		_		& 1203, and curing complete including the cost of form work and carriage of materials in all leads	
	Chpic	(thausand four hundred				coct took earlied for a socileary features for a socilear see a socilear see and socilear seed on the social and the social an	
455513 CO	Per	Rupies Three	3419.57	Cum	133 50		
						Providing and laving District Providing and Inc.	
						lear and life	
						dewatering as per the direction of Engineer including cleaning of slush which may arise out during	
						unto all denth and any grant more pumping and bailing out water (surface and sub soil water)	
						solidate in layers not exceeding 150 mm (One hundred lifty milimetres) compacted thickness	
						bottom and back filling in trenches with excavated suitable approved materials to the original	
						and other deleterious material and diposal upto all laeds and lifts including dressing of sides and	-
						Engineer-In-Charge Including setting out construction of shoring and bracing removal of strongs	
	metre			_		drawing and MORD technical specification clause 305 1,1104 and 1606 1 and as par direction of	
4	ō	_				ordinary rocks thard rocks, chiselling/ wedging out of rock ( where blasting is prohibated ) as for	
4200 00	Per	Rupies Three hundred P	356.50	Cum	11.780	convens, drains and parapets etcetra in all type of classifications of soil commission of editional	
					1 100	call work in excavation for all type of road structures such as retaining walls, press walls	
	1000					real in to be reveiled and neath dressed as per MORD Specification and on the interial, disposed	
_	CHOIC					are these with excavered suitable materials and disposing of unserviceable materials in	
5039 00						from excavated earth upto all leads and lifts dressing of sides and hour course and i and disposal of	
00	1	Ruples Our bundless	199 30	Cum	30 30	and technical specification claims and technical specification claims and trimming and	
	1	Q,	炉	4	لدا	side since for constraint in all y area by manual/medhanical means in curricular	
OR HOUSE		n words	In figures			1 Earthwork in sweaker	
And a second	Unit	Rate			No.of Qty.		-
						resemption of Wark	
	00	Time: One Month	2			570	1
	5 0	Earnest Money: 10 000 00	5	0/020_0/060 %	$\overline{}$	2/230 and 0/090 to 0/110)	
	200	Estimated Cost - 4 99 Reg on	Upper Phayal km	ir Pha	_	n/hon and close. Construction of Retaining wall in but Calliber road to	2
						0/00 to 0/090 /SH. C. Tenon of Link road from Tara Davi Combanding	2
_	MANAGERIA	Totalk				Name of work:- Construction of the Schenutz of Minne	Z
		- wantolie	1			No.	=

Executive Engineer, Shimld Rural Division, HP,PWD, Dh.mi.

bing	Name of work:- Construction of 16- mile sedan Road km 0/00 to 3/135(SH: Construction of Rcc Hume	uction o	f Rcc		Estimated Cost:- 4,81,618,00	618,00	
7	7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -				Earnest Money: 10,000.00	0.00	
SNo	Description of the P				Time allowed : Two months	month	18
	Description of Work	No.of Qty.			Rate	Unit A	Am <sub>jount</sub>
1				in figures	in words		
5	2		4	S	9	88	
c	and of	45.48	Cum	233.40	Rupees Two hundred P	Per 1	19615.00
	surplus excavated earth upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excaveted suitable materials and disposing of unserviceable material, disposed earth to be levelled and nearly dressed as per MORD Specification and as per the disposing of Engineer-In-					metre	
	Charge						
2.0	Earthwork in excavation for structures as per drawing and technical specification clause 305.1	53.01	Cum	356.50	Rupees Three	Per	1,6698.00
	materials and disposal of surplus excavated earth upto all leads and lifts dressing of sides and					Metre	
	material, disposed earth to be levelled and nearly dressed as per MORD Specification and as per the						
ω 0	Providing and laving Mechanically mixed and vibrated Plain cement concrete 1:5:10 one cement isto	83.66	Cum	3419.57	Rupees three	Per	286081 00
1	Five sand isto ten graded crushed stone aggregate 40 milimetre( forty milimetre) nominal size for				٦	cubic	
	and technical specifications MORD clause 802,803,1202 &1203 and curing complete including the				and paise fifty seven	цієце	
	cost of form work and carriage of materials in all leads lifts as per the direction of Engineer-In-				only		
4.0		18.77	Cum	4508.50	Rupees four	Per	84625.00
	nominal size for plain /reinforced concrete in open foundation and plinths or similar works				hundred eight and	metre	
	complete as per drawings and technical specifications MORD clause 802,803,1202 &1203 and curing				paise fify only		
	complete including the cost of form work and carriage of materials in all leads litts as per the direction of Engineer-In-Charge.						
5.0		86.0	Cum	9919.10	Rupees Nine	Per	9721.00
	technical specification clase 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.				hundred nineteen	Metre.	
	The state of the s				and paise ten only.		_
6.0	Providing and laying reinforced concrete pipe IS (Indian Standard) class NP-2 (Non Pressure - Two)	15.00	Cum	3616.60	Rupees three	Per	54249.00
					thousand six	subic	
	material in single row including fixing coller with cement morter 1,2 (one cement is to two sand ) but				hundred sixteen and	metre	
	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				paise sixty only		
	materials in all leads. lifts as per the direction of Engineer-In-Charge.					1	

3 6 6

# o/

1 5 m

	Rs.			entage	or in Perc	Amount Quoted by the Contractor in Percentage	
	Total:						0
2550.00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt.	15.00	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(y):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.	رب د
112846.00	Per cubic metre	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	3419.57	Cum	33.00	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:5:10 (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.	4
368046.00	Per Square Metre	Rupees Three Thousand Forty Two and Paise Seventy One Only	3042.71	Cum	120.96	Providing and laying of boulder apron laid in wire crates with 4 mm (four milimeter) dia GI wire conforming to IS:280 (two hundred eighty) and IS:4826 (four thousnad eight hundred twenty six) in 100 mm x 100 mm (one hundred into one hundred milimeter) mesh (woven diagonally) including 10 (ten) percent extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilogramme) each as per drawinig and technical specifications clause 1301, (one thousand three hundred one) including carriage of all labour equipement and material to various location through all modes of transportation in all leads lifts all incidental charge.	ယ
9626.00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	27.00	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	2
6302.00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233.40	Cum	27.00	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	-
Amount	Contra	figures			٠	2	
	One Month	Rate			QNy.	Sub head and Items of work	N <sub>O</sub>
~ ~	s 499370 /- only	Estimated Cost - Rs 499370 /- only Earnest Money : - Rs. 10000 /-only		wirecra	& fixing of wirecrate RD,	0/460 to 0/480)	2
			j			Name of Work:- Restoration of rain damages on Thachi Reham Book IV. SCHEDULE OF QUANTITY	Name o

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



Name of Work:- R/R damages on Reodhar Piplidhar Road Km. 0/00 to 3/00 (Sh: C/o R-Wall at Rd. 2/290 to 3/00 ) Estimated Cost. - Rs 207311 /- cnly Earnest Money -- Rs 4000 /-only

	1					No. (1) All of the second of t	
	- 73			enlage	in Perc	Amount Quoted by the Contractor in Percentage	
207311.00	Total:						0
5440 00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rml	32,00	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of $f(v)$ 20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	Ch
8667 00	Per cubic metre	Rupees Eight Hundred Forty One and Paise Eighty	841.80	Cum	7.92	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
187358 00	Per cubic metre	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	3419.57	Cum	54.79	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.	ω
6032 00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	16.92	Earthwork in excavation for structures as per drawing and technical specifications. Clause 305.1 including setting out construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	N
1814 00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233.40	E	7.77	disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	
		SA			u	Excavation in Soil in Hilly Area Science	-
Amount	Unit	in words	figures		4	2	-
	One Month				او	Sub hoad and ftems of work	2 0
			_				1

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

Executive Engineer, Shimle Rural Division HPPAT Dhami

SCHEDULE OF QUANTITY

	-			emtage	or in Per	Amount Quoted by the Contractor in Percentage	c
	P						0
	Total: A					Charles of the second s	
	Metre					Providing weapholes in brick masonry / stone masonry /plain reinforced conclude abunitarity from the structures with slop of 1(v):20(H) towards drawing face 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 complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the complete as per drawing and technical specification.	æ
2081.00	Per Running	20	170.00	R	12 24	1204.3.8. (I) Granular material. Including carriage of material within all reduced the course of the	
1684.00	Per cubic metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	2.00	Backfilling behind abutment wing wall and return wall complete as per drawings & technical specification of	7
20.00		Rupees Innee Indusand Sux Hundred Sixteen and Paise Sixty Only	3616.60	Rmt	7.50	Providing and taying reinforced cament concrete pipe NP2 as per design in single Row. Providing and taying 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 masonary work in head walls and parapets clause 1108 (c) 900 mm dia	o,
7717500	metre	1	19.19.10	E C	0.49	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	c <sub>r</sub>
218211.00	Per cubc	Rupees Four Thousand Five Hundred Eight and Palse Fifty Only	4508.50	Cum	48.40	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203, P.C.C grade M 10, (i) Nominal Mix 1:3:6, including carriage of material upto all leads and lifts as per the directions of Engineer-In-Change.	4
11558.00	_	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	3419.57	2	3.38	Providing and Laying dement concrete for plain I reinforced cond. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:5:10 (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.	(J)
9447.00			356.50	Cum	26.50	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out construction of shoring and bracing, removal of strumps and other defeterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORO specification directed by Engineer-in-Charge.	2
5308 00	Per cubic 5	Rupees Two Hundred Thirty Three and Paise Forty Only	233.40	Cum	22.74	Excavation in soil in Hilly Area by manual means including cutting and trimming of side alopes 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 detetorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer in Change.	
7	•	5	•	L	J	.2	_
	_	figures					No.
Amount	Unite	Rate			ş	Sub head and froms of work	ķ
	To Marie	Earnest Money : - Rs 6000 /-only				Rds. 2015)	
		Estimated Cost: - Rs 280274 /- only		a pipa c	dia hum	Name of Work: - Restoration of rain drugges on Galog Halog Road Km. 0/00 to 2/300 (Sh; Extension of RCC 900 mm dis hume pipe culvert at	Nam

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

	Ŗ			Percentage	In Perce	Amount Quoted by the Contractor in	
	Total:						0
						thousand three hundred one) including carriage of all labour equipement and material to various location through all modes of transportation in all leads lifts all incidental charge.	-
			_			10 (ten) percent extra for laps and joints laid with stone boulders weighing not less than 25 kg (twenty five kilogramme) each as per drawinjg and technical specifications clause 1301, (one	
	Metre	Seventy One Only				100 mm x 100 mm (one hundred into one hundred milimeter) mesh (woven diagonally) including	
473202 00	ē	죄	3042.71	Cum	155.52	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 eight) is	^
						Charge	,
						trenches with excavated suitabale material as per MORD specification directed by Engineer-in-	
	тейе	I DIRTY I TIPE Only				material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in	
12079.00	Per cubic		233.00	Cum	51.84	including setting out, construction of shoring and bracing, removal of strimes and other deletations	
7	5	5			u	Earthwork in excavation for structures as not described to the second to	_
Anount	Cin	In words	figures			2	]_
	Che Month	Rate			Q <sub>1</sub>	ALIAN DE HIBH OF MALE	O.N.
	1-only	Time .				Sub head and long of	'n
	1 /- only	Earnest Money : - Rs 10000 / - It				wire crate at RD, 4/795 to 4/813 )	
		E .	- 1	iding ar	Sh: Prov	The same camages on Khel Ka Chaura Baggi Road KM. 0/00 to 12/226 (Sh. Providing and Fiving	
					7	me of Work: Restoration of rain do	Na

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



	0	(J)	4	ω	N	۷ _	- 2 s
Amount Quoted by the Contractor in Percentage		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.	Providing and fixing oxidized Aluminium hasps and stapples (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.	andles. ISI marked, anodised (anodic coating not less than transparent or dyed to required colour or shade, with including carriage of material within all leads and lifts as per 125 mm	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, cistren including carriage of materials within all leads and lifts as per the directions of Engineer-in-Charge. In one piece ( make ceara (# 1013190 SN) or Hindware or its equivalent)		
in Perce		75.00	260.00	260.00	1.00	255.75	ovidign n
ntage		N <sub>O</sub>	20	N <sub>O</sub>	N <sub>O</sub> .	sqm	fixing B
		45.00	32.09	57.55	15000.00	753.00	
		Rupees Forty Five Only	Rupees Thirty Two and Paise Nine Only	Rupees Fifty Seven and Paise Fifty Five Only	Rupees Fifteen Thousand Only	bees Seven ndred Fifty hree Only	Estimated Cost - Rs 234261 /- only Earnest Money - Rs, 5000 /-only Time - One Month
Rs.	Total:	Each	Each	Each	Each	Per Square Metre	- Rs 234261 / - Rs. 5000 /-C
		3375.00	8343.00	14963.00	15000 00	Amount 7 192580.00	r. ordy

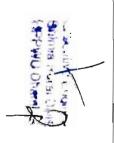
Note: (I) All the material will procured by the contractor him self.



Name of Work: - Restoration of Judicial Academy at Ghandal (Sh: Dismantling of R-wall / Stone Masonry , Kota Stone / Red | Estimate

	73 s.			entage	r in Perc	Amount Quoted by the Contractor in Percentage	
	Total:						0
273173.00	Per cubic metre	Rupees One Thousand Eleven and Paise Seventy	1011.75	Cum	270.00	Demolishing storie rubble masonry manually/ by mechanical means including stacking of 270,00 Cum serviceable material and disposal of unserviceable material within all leads & lifts as per direction of Engineer-in-charge: In cement mortar	ω
528.00	Per Kitogramme	One Rupee Per and Paise Sixty Kilogramme Only	1.60	<u>중</u>	330.00	Dismantling steel work manually/ by mechanical means in built up sections in anlges, 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-incharge.	N
20250.00	Per Square 20250.00	Rupees Four Hundred Fifty	450.00	Sqm	<b>4</b> 5.00	Dismantling Red Stone / Marble, dressed granite stone work ashlar face stone work, marble work or precast concrete work manally / by mechanical means including stacking of serviceable and disposal of unserviceable material within all leads and lifts as per direction of Engineer in Charge.	1
Amount	One Month			*	Oty.	add nead and items of work	→ No.
only	Rs 293951 /- Rs. 6000 /-0	ed Cost: ( Money :	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	8		Stone, Railing etc) Job No. 1	'n

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



Name of Work: - Restoration of Judicial Academy at Ghandal (Sh: Dismantling of R-wall / Stone Mas

	Rs,			Percentage	r in Perc	Amount Quoted by the Contractor in	
	Total:						0
273173.00	Per cubic metre	Rupees One Thousand Eleven and Paise Seventy Five Only	1011.75	Cum	270.00	Demolishing stone rubble masonry manually/ by mechanical means including stacking of 270.00 serviceable material and disposal of unserviceable material within all leads & lifts as per direction of Engineer-in-charge: In cement mortar	(J)
528.00	Per Kilogramme	One Rupee Per and Paise Sixty Kilogramme Only	1.60	<b>5</b> 9.	330.00	Dismantling steet work manually/ by mechanical means in built up sections in anlges, 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-incharge.	N
20250.00	Per Square Metre	pees Four Indred Fifty Only	450.00	Sqm	45.00	Dismantling Red Stone / Marble, dressed granite stone work ashlar face stone work, marble work or precast concrete work manally / by mechanical means including stacking of serviceable and disposal of unserviceable material within all leads and lifts as per direction of Engineer in Charge.	
Amount	Unit		fig.		Se l	2 WOLK	-100
Only T	- Rs 293951 /- Cone Month	Estimated Cost: - Rs 293951 /- Sonly Earnest Money: - Rs. 6000 /-only Time: - One Month		ny. Ko	ne masoi	Red Stone, Railing etc) Job No. 2	(v)



Name of Work: - Construction of road from Patyar via Sitiri Jayan Bainty Nallah Km. 0/00 to 3/600 (Sh: Providing RCC Hume Pipe

	ヌ			ntage	in Perce	Amount Quoted by the Contractor in Percentage	
M76571	Total:						0
	Running	Seventy Only	170,00	KM.	12.00	Providing weapholes in brick masonry I stone masonry Iplain reinforced concrete abulment, 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.	7
2054 00	Running Metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	2.44	Backfilling behind abutment wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8. (I) Granular material, Including carriage of material within all leads upto leads as per the direction of Engineer-in-Charge.	5
4860 00	Per cubic metre	Rupees Nine Thousand Nine Hundred Nineleen and Palse Ten Only	9919.10	Cum	0.49	Providing and laying flooring laid over cement concrete bedding complete as per drawig 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.	ம
27125 00	Per Running Metre	Rupees Three Thousand Six Hundred Sixdeen and Paise Sixty Only	3616,60	Rmt.	7.50	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 masonary work in head walls and parapets clause 1108. (c) 900 mm dia	თ
49629.00	Per outing metre	Rupees Four Thousand Five Hundred Eight and Paise Fifty Only	4508.50	C C	11.01	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 carriage of material upto all leads and tifts as per the directions of Engineer-in-Charge.	·
72597 00	Per cubic metre	Rupees Three Thousand Four Hundred Nineteen and Palse Fifty Seven Only	3419.57	Cum	21.23	drawing 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.	
15037 00	Per cuber metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356 50	Cum	42 18	including setting out, construction of shoring and bracing, removal of stumps and other detections material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	2
Mandana	, ,	igures .			4	Earthwork in excavation for structures as not decided	_
	Children with				ON.		
	01-094	Time: - Control of the transfer of the transfe				Sub head and hems of work	N S
	52 /- oraly	Estimated Cost - Rs 173352 /- only	RCC Hume Pipe	RCC H	Building	Convert 900 mm dia at Rd. 1/010 along with wing walls )	

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

	₽,			æntage	in Perc	Amount Quoted by the Contractor in Percentage	
490464.00	Total:						0
13890 00	Per Running Metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	16 50	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.	Ch
90 20 20 20 20 20 20 20 20 20 20 20 20 20	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt	61 20	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 carmage of material upto all leads and lifts as per the direction of Engineer-in-Charge.	
43587.00	Per cubic metre	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	3419 57	2 Cum	129.7	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202-8, 1203 in Cement Concrete 1-5-10 (1 Cement 5 sand 10 graded stone Aggregate 40 mm nominal mix). Including camage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	· Lu
14559 00	Per rubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356 50	4 Cum	40 84	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	2
7 8024 00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233 40	3 8 Cum	34 38	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	
	Unit			Oty.			-
1-only	One Month	Time - One Month				Sub head and items of work	No so
1- only	Rs 490464	Estimated Cost - Rs 490464 /- only	SH.	2/825 (	101)	The Relating Wall and removal of Debris at Rd. 1/090 to 1/101)	

RCC F	Hume	Schedule Of Quantity  Name of work: Restoration of Rain damages on Khel ka Chaura to Baggi road km 0/00 to 12/225. (SH: CRCC Hume Pipe Culverts 900 mm diameter at Rd 10/495 alongwith wing walls, Retaining wall Etc. )  No of Ony	km 0/00 to Retaining w	km 0/00 to 12/225. (SH: Retaining wall Etc. )	of Ory	SH: C	SH: Constr
- NO		Description of Work		No of Ot	54	54	Rate in words
	Eart side surp tren eart	Earthwork in excavation in hilly area by manual/mechanical means its 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 hottom and harkfilling 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 Engineers In. Change		33 63	Cum		Cum
2 2	a a maaa m	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 tooks, chiseling wedging out of rock (where brasting is prohibated) 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 deternous material and diposal upto all faeds 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 lifty milimetres) compacted thickness including shoring and strutting and pumping and balling 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 land and lifts.	= -	53 78	Qu <sub>m</sub>		Qu <sub>m</sub>
8		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 toundation 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.	G =			3.38	3.38 (Cum 2700.00
V	8	Providing and laying Plain concrete 1:5:10(one cement isto Five sand isto ten graded crushed stone aggregate 40 milimetre( torty milimetre) nominal size for plain /reinforced concrete in open toundation and plinths or similar works complete as per drawings and technical specifications clause 802.803-1202-8-1203 and curing complete including the cost of form work and carriage of materials in	= 5 × = 2	117.31		117.31	117.31 Cum
Cn Cn	8	Providing and laying flooring laid over cement concrete beeding complete as drawing and Providing and laying flooring laid over cement concrete beeding complete as drawing and technical specification clause 1303 including haulaging of materials in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge. Rubble stone laid in cement mortor 1.3 (One cement Three Sand).		0 49	0.49 Cum	Rimit Cum	Cum 9919 10
7	8	Providing and laying, reinforced concrete pipe 1S (Indian Standard) class NP-2 (Non Pressure - Providing and laying, reinforced concrete pipe 1S (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 coller with cement morter 1.2 (one cement is to two granular material in single row including coller with cement morter 1.2 (one cement is to two sand) but excluding excavation, protection work, back filling, concrete and masonary work in head 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 carriage of materials in all leads, lifts as per the direction of Engineer-In-Charge.	ig ea v		g	30	Se is a
	7 00	Back filling behind abutment, wing wall and retaining wall of granular material complete, as per	4	21.56 all		21.56	21.56 Cum

				-	RS	Amount procured by the contractor in percentage  Conditions: (I) All the Materials will be procured by the contractor himself and bills will be
491682.00	Total:-					
4250 00	Per 4: running metre	Rupees One hundred Per Seventy and paise nil running only metre	170 00	Rm	25 00	abulment, wing wall return wall with 100mm (one hundred )milimetre dia PVC pipe extending through the full width of the structures with slop of 1(v),20 (H) towards drawing face complete as per drawings and technical specifications MORD clause 614,709,1204-3.7 including carriage of materials within all leads and lifts as per the direction of Engineer-In-Charge.

Executive Engineer
Shimla Rufal Division,
HP, PWD bhami.

Name of Work:- Restoration of rain damages on Gharog Naita Road Km. 0/00 to 5/00 (Sh: Construction of R-wall at Rd. 2/270 to Estimated Cost - Rs 472155 /- bnly

	<b>?</b>			ntage	ir in Perce	Amount Quoted by the Contractor in Percentage	
	Total:						0
13258 00	Per Running Metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	15.75	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.	Մ
10957 00	Per Running Metre	Rupees One Hundred Seventy Only	170 00	Rmt	64.45	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer in-Charge.	4
425386 00	Per cubic metre	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty	3419.57	Cum	124.69	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.	ω
13896 00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	38.98	Earthwork in excavation for structures as per drawing and technical specifications Clause 305,1 including setting out, construction of shoring and bracing, removal of stumps and other deletenous material and disposal upto all leads and lifts dressing of sides and bottom and backfilting in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	N
7 7658 00	Per cubic merre	Rupees Two Hundred Thiry Three and Paise Forty Only	233,40	Cum	32.81	Excavation in soit in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deletonus materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	
Thinks.		figures				2	-
Amount	Und House				ON.	NOW IO SUITAIN DOWN ONCE	No.
	One Month	Time .	_ <del>.</del>			Sub-hoad and form of work	ç
7	ney - Rs 9000 /-onl-	Earnest Money - F	_			erent)	



SCHEDULE OF QUANTITY

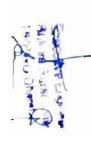
Name of Work - Restoration of rain damages on Gharog Nalta Road Km. 0/00 to 5/00 (Sh: Construction of R-wall at Rd. 2/280 to Estimated Cost - Rs 475615 /- galy

	R		-	entage	or in Perc	Amount Quoted by the Contractor in Percentage	
	Total						0
13258.00	Meira Meira Per Hünning	Rupees Eight Hundred Forty One and Paise Eighty Only	841 80	Cum	15.75	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.	cn
12946 00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt.	76.15	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with stop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	-1
<u>427857 QQ</u>	Per cybro metre	Rupces Three Thousand Four Hundred Nineteen and Palse Fifty	3419 57	Cum	125.12	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202-8, 1203 in Cement Concrete 1.5.10 (1 Cement 5 sand: 10 graded stone Aggregate 40 mm nominal mix). Including carmage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	63
3896 00	Per cubic metre	Rupees Three Humbred Fifty Six and Palse Fifty Qnly	356,50	Cum	38.98	Earthwork in excevation for structures as per drawing and technical specifications Glause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deletenous material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabate material as per MORD specification directed by Engineer-in-Charge	r.,
7858,00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233 40	Cun	32 81	Excavation in soil in Hilly Area by manual means including outling and frimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	-
	20	(A)	A .	-	ر د	2	
Amoun	-			7	City.	Sub need and defins of work	No
	Rs 10000 /-only One Morth	Earnest Money . R	-1 2			( 0.6277	w



Name of Work: - Restoration of rain damages on various road under Dargi Section in HPPWD, Sub Division Dhami (Sh: Removal Estimated Cost

	R			entage	or in Perc	Amount Quoted by the Contractor in Percentage	
	Total:						0
184000 00	Per Running Metre	Rupees Forty Six Only	46.00	Rmt	4000.00	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.	S
14000 00	Per Running Metre	Rupees Three and Paise Fifty Only	3.50	Rmt	4000.00	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.	4
132000 00	Per Square Metre	Rupees Sixteen and Paise Fifty Only	16.50	M S	8000.00	Maintenance of Earhen 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.	ပ
32000 00	Each	Rupees One Thousand Six Hundred Only	1600.00	8	20.00	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	2
92863 Q	Per cubic 9	Rupees Eighty Five Only	85.00	Cum	1092.50	nemoval 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 1611 (one six one one) and MORD specification and as per direction of Engineer in Charge including charge of labour, equipment administerial to various locations through all modes of transportation in all leads and lifts and all incidentals charges.	_
Amount	4	figures			ω	2	-
	1	Rate O			Š	Sub head and items of work	No.
	s 9000 /-only	Earnest Money - Rs 9000 /-only	( m n		ت	יוסיויסיי cieaining of drain, Dressing of berms in various roads under Dargi Section	0



Name of Work:- Restoration of rain damages on Gharog Nalta Road Km. 0/00 to 7/00 (Sh: Construction of B-wall Estimated)

	æ			entage	or in Perc	Amount Quoted by the Contractor in Percentage	
	1021:						0
11407 00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt.	67.10	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	4
447006 00	Per cubic metre	Rupees Three Thousand Four Hundred Nineteen and Paise Fifty Seven Only	3419.57	Cum	130.72	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.	ω
20862 00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	58.52	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deletenous material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	72
10843 00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233.40	Cum	45.60	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	_
Amount	$\vdash$	figures	•		u Ş	2	- <del>3</del>
	. 489918 /- only s. 10000 /-only One Month	Earnest Money - Rs 10000 /-only Time: - One Month				at Rd. 4/075 to 4/113)  Earnest Money: - Rs. 10000 /-only Time: - One Month	'n



-	Schedule Of Quantity	tity				Estimate	Estimated Cost:- 4,50,621.00
Dan	Penair work :- A/K &M/O A.E. Residence building at Sunni Distt.	Sunni D	istt. Sh	imla (I	Shimla (H.P) (SH:-	Earnest N	Earnest Money:- 10000.00
לאט	Kepail work (hereot)					Time:- 0	Time:- One Months.
	bescription of Work	No.of Qty.		Rate		Unit	Amount
				In figures	In words		
	including dispossal of material within 50 metres lead as per direction of Engineer in Charge, including stacking the material within 50 metres.	7.16	Cum	1451.50	Rupces One Thousand Four Hundred Fifty One	Per cubic metre	10393
	within 50 meters. The rate including octroi, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.				and Paise Fifty Only		
2	Dismantling wood work in frames, trusses, purlins and rafters up to 10 metres span and 5 metres height including stacking the material within	3.75	Cum	1550.00	Rupees One Thousand Five	Per cubic metre	5813
	the contractor and Government shall not entetain any claim whatsoever in this respect of the same.				Only		
ω	Dismantling roofing, including ridges, hips, valleys and gutters etc. And stacking the material within metres lead. The rate including octroi,	34.21	Sqm	99.35	Rupees Ninety Nine and Paise	Per Square	3399
	royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall				Thirty Five Only	Metre	
	not entetain any claim whatsoever in this respect of the same.						
4	Dismantling flooring laid in cement mortar including stacking of	75.13	Sqm	159.14	Rupees One	Per	11956
-	serviceable material and disposal of unserviceable material within 50 meters. The rate				Hundred Fifty Nine and Paisc	Square	
	0						

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, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.	Providing and 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, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of	surface fixed with polymer coated J. Or L. Hooks. Bolts and nuts 8mm diameter with bitumen and G.I limpet washers or with G.I limpet 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, royality, Malkana toll tax, payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.
1.00	2.00	34.21
Each	Each	Sqm
3415.40	3150.00	1250.00
Rupees Three Thousand Four Hundred Fifteen and Paise Forty Only	Rupees Three Thousand One Hundred Fifty Only	Rupees One Thousand Two Hundred Fifty Only
Each	Each	Per Square Metre
3415	6300	42763

			•	Ì
	=	5		26
the stroomer in this carpact of the camp	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, royality, Malkana toll tax, GST or lany other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim	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. PWD. specifications of 1990 volume-1. including carriage of materials, labour, tool and plant through all modes of transportion within all leads and lifts and as per direction of Engineer-in- Charge.	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, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same. Providing and 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, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any clalm whatsoever in this	Marble stone flooring with 18 mm thick marble stone, as per sample of
	15.00	1.00	2.10	3.60
	Each	Each	Sqm	Sqm
	97.06	350.00	3464.73	2032.62
	Rupces Nincty Seven and Paise Six Only	Rupees Three Hundred Fifty Only	Thousand Thirty Two and Paise Sixty Two Only Rupees Three Thousand Four Hundred Sixty Four and Paise Seventy Three Only	Rupees Two
	Each	Each	Metre Per Square Metre	Per
	1456	350	7276	7317

5	7	13	12
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 seperatately). 6 mm thick cement fiber board as per IS:14862. The rate including octroi, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not enterain any claim whatsoever in this respect of the same.	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, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.	Providing and laying 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.	Providing and fixing aluminium handles anodized transparent or dyed to required colur & shade with necessary screw etc. complete as per the directions of Engineer-in - charge includign carriage of materials with in al leads, lifts and other incidentals. The rate including octroi, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.
40.04	13.95	27.44	20.00
Sqm	Sqm	Sqm	Each
775.46	1350.00	1450.00	55.00
Rupees Seven Hundred Seventy Five and Paise Forty Six Only	Rupees One Thousand Three Hundred Fifty Only	Rupees One Thousand Four Hundred Fifty Only	Rupees Fifty Five Only
Per Square Metre	Per Square Metre	Per Square Metre	Each
31049	18833	39788	1100

ion The The sixes tor tap 6.00 neer- neer in er in er in er in er in on d 3 4 75.30  and 2.00 d sing 6.00	4	10	Structural steel work riveted, bolted or welded in built up sections	100 501	5,		; }	-
Providing and fixing 15 mm (fifteen millimetre) dia C.P. Brass pillar tap with Capstan head 15 mm dia of Jaguar as per the directin of Engineer. In -charge including carriage of materials with in all leads, lifts and other. The rate including octroi, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.  Chequerred precast cement concrete tiles 22 mm thick in footpath 8, 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, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.  Providing and 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, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.  Providing and 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 corroi, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this including corroi, royality, Malkana toll tax, GST or any other taxes input for or output by this contract shall be payable by the contractor.			ses and tramed work, including cutting, hoisting, fixing in position applying a priming coat of approved steel primer all complete. The including octroi, royality, Malkana toll tax, GST or any other taxes tfor or output by this contract shall be payable by the contractor Government shall not contract.			9.1.	_	Hundred One and Paise Eleven Only
with Capstan head 15 mm (lifteen millimetre) dia C.P. Brass pillar tap with Capstan head 15 mm dia of Jaguar as per the directin of Engineer. In -charge including carriage of materials with in all leads, lifts and other. The rate including octroi, royality, Malkana toll tax, GST or any other taxes input for or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.  Chequerred precast cement concrete tiles 22 mm thick in footpath & courtyard, jointed with neat cement slurry mixed with pigment to match the shade of tiles, including rubbing and cleaning etc. complete, on 20 mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand). The rate including octroi, royality, Malkana toll tax, GST or any other taxes input by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.  Providing and 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, royality, Malkana toll tax, GST or any other taxes input for or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.  Depoviding and fixing P.V.C. Waste pipe for sink or wash basin including power or output by this contract shall be payable by the contractor in this respect of the same.  Only the contractor and contract shall be payable by the contractor in this respect of the same.	1	17	ect of the same.					_
Chequerred precast cement concrete tiles 22 mm thick in footpath & courtyard, jointed with neat cement slurry mixed with pigment to match the shade of tiles, including rubbing and cleaning etc. complete, on 20 mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand). The rate including octroi, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.  Providing and 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, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.  Providing and 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 octrol, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this		:	Capstan head 15 mm (fifteen millimetre) dia C.P. Brass pillar tap Capstan head 15 mm dia of Jaguar as per the directin of Engineerharge including carriage of materials with in all leads, lifts and r. The rate including octroi, royality, Malkana toll tax, GST or any r taxes inputfor or output by this contract shall be payable by the ractor and Government shall not entetain any claim whatsoever in respect of the same.	6.00	Each	810.00	00	00 Rupees Eight Hundred Ten Only
The rate including octroi, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.  Providing and 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, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.  Providing and 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 octrol, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this		18	querred precast cement concrete tiles 22 mm thick in footpath & tyard, jointed with neat cement slurry mixed with pigment to the shade of tiles, including rubbing and cleaning etc. complete, o mm thick bed of cement mortar 1:4 (1 cement: 4 coarse sand).	75.30	Sqm	132	327.12	
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, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.  Providing and 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 octrol, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this			rate including octroi, royality, Malkana toll tax, GST or any other s inputfor or output by this contract shall be payable by the ractor and Government shall not entetain any claim whatsoever in respect of the same.					I welve Olly
450 mm dia. The rate including octroi, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.  Providing and 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 octrol, royality. Malkana toll tax, GST or any other taxes and Government shall not entetain any claim whatsoever in this	- 1	19	iding and fixing mirror of superior glass (Of approved quality )and equired shape and size with plastic moulded frame of approved e and shade with 6 mm thick hard board backing: Circular shape	2.00	Each	986	980.00	0.00 Rupees Nine Hundred Eighty Only
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 octrol, royality. Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not enterain any claim whatsoever in this			mm dia. The rate including octroi, royality, Malkana toll tax, GST ny other taxes inputfor or output by this contract shall be payable ne contractor and Government shall not entetain any claim tsoever in this respect of the same.					
		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 octrol, royality. Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this	6.00	Each		150.00	Hundred Fifty Only

Per cubic metre	Seventy Six Only 7379.62 Rupees Seven Thousand Three Hundred Seventy Nine and Paise Sixty Two Only 90.00 Rupees Ninety Only	7379.62	Cum	0.62	The rate including octroi, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.  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.  Providing and applying plaster of paris putty of 2 mm thickness over plastered surface of prepare the surface even and smooth complete. The rate including octroi, royality, Malkana toll tax, GST or any other	23
Square Metre Per Square	Rupees One Thousand Onc Hundred Ninety Seven and Paise Eighty Eight Only Rupees One Hundred Thirty Two and Paise	1197.88	Sqm Sqm	5.60	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 thichness weight not less than 10.00 kg/ sqm. including stacking the material within 50 meters. The rate including octroi, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.  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 annotation and manufacture.	22

			26	13
Note :- All the material will procured by the contractor him self	Amount Quoted by the Contractor in	Total Rs.	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, royallty, Malkana toll tax, GST or any other taxes input for or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.  Providing and fixing Polyethelense-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 flittings 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, royality, Malkana toll tax, GST or any other taxes inputfor or output by this contract shall be payable by the contractor and Government shall not entetain any claim whatsoever in this respect of the same.	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers 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, royality, Malkana toll tax, GST or any other taxes inputfor or Government shall not extensive.
self	ne Contrac		114.02	461.00
			Sqm Rmt.	Sqm
	Percentage		148.69	150.19
			Rupees One Hundred Forty Eight and Paise Sixty Nine Only Rupees Two Hundred Ninety Three and Paise Eighty Eight Only	Rupees One Hundred Fifty and Paise Nincteen Only
	Rs.		Per Square Metre Per running metre	Per Square Metre
		450621	16954	69238

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

			-
N	_	S.No	Provid
Providing and Fixing 15 mm thick densified tegular edged eco friendly light mm in true horizontal level, suspended on inter locking metal grid of hat dipped stde) consisting of main. Trunner suitably spaced at joints to get required stde) consisting of main. Trunner suitably spaced at joints to get required spaced 1200 mm centre to centre, and cross. Trof size 24x28 mm made from 0.33 mm thick (minimum) sheet. 1200 mm long spaced at joints to get required spaced 1200 mm centre to centre, and cross. Trof size 24x28 mm made out of centre to centre to form a grid of 1200x600 mm and secondary cross. Trof he inter locked at middle of the 1200x600 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 nade of 0.40 mm thick (minimum) sheet to sheet with the help of rawl plugs at 450 mm centre to centre with 25 mm long dry wall screws @ 230 mm interval and laying 15 mm thick densified edges calicum silicate ceiling tiles of approved texture in the grid, including, cutting/making opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc., wherever required, Main. Trunners to be suspended from ceiling using G.1, slotted cleats of size 25x35x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm G.1, 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. Tr. bottom expessed with 24 mm of all 1 sections shall be pre-panned with polyster baked pann, for all heights, as per specifications.	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 of the Engineer-in-Charge.	Description of Work	Providing Calcium Silicate Tegular Edged Calling 7:1
162.85	3 162.85	No.of Qty.	of Quar nni Dist
Sqm	Sqm	andah	t. Shir
1766.89	16 16 16 16 16 16 16 16 16 16 16 16 16 1	hs)	nla (Hp
Rupees One Thousand Seven Hundred Sixty Six and Paise Eighty Nine Only	In words 6 Rupees Forty Six and Paise Seventy One Only		
Per Square Metre	7 Per Square	Time: (	Estimate
287738		Time: One Months.	Estimated Cost:- 4,76,534.00

-	+	+	医胃胃 致级
Note :- All the filaterial will procured by the contractor him self	Amount Quoted by the Contractor in Percentage		Senatural 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.
self	ne Contrac	Total Rs.	1792
	ctor in F	<i>ß</i>	₹
	Percentage		101.11
			Rupees One Hundred One and Kilogram Paise Eleven Only
	Rs.		Per Kilogram
		4,76,534	181189

Executive Engineer, Shimla Rural Division, HPPWD. Dhaml, Low

SCHEDULE OF QUANTITY

Egamest Montey - Rs 8000 /-only Time - One Month Rate Ingures 5 Supples Two Per cubic Hundred Thirty Intere Three and Passe Forty Only Six and Passe Frifty Only Rupees Four Thousand Three Hundred Only Rupees Eight One and Passe Eighty Only On Rupees One Hundred Seventy Only On Rupees One Hundred Seventy Only On Rupees One Fifty Only One and Passe Eighty Only One All Per Running Hundred Seventy Only One Rupees One Fer Running Hundred Seventy Only One Rupees One Fer Running Hundred Seventy Only One Fortility One All Per Running Hundred Seventy Only One Fortility One Forti		79			entage	r in Percu	Amount Quoted by the Contractor in Percentage	
Earnest Money - Rs 8000 /-only Time - One Month Rate Unit Ingures - S  40 Rupees Two Per cubic Hundred Thirty Intere Forty Only  50 Rupees Three Fer cubic Hundred Fifty Six and Passe Fifty Only  70 Rupees Four Thousand Three Hundred Only  80 Rupees Eight Hundred Forty One and Passe Eighty Only One and Passe Eighty Only Rupees One Hundred Hundred Seventy Only  Rupees One Hundred Seventy Only  Rupees One Hundred Seventy Only  Rupees Seventy Only		Total:						0
Egrinest Money Time  Plate Figures So Rupees Three Hundred Thrty Three and Passe Forty Only Six and Passe Fifty Only Six and Passe Fifty Only Rupees Four Thousand Three Hundred Only Rupees Eight Hundred Forty One and Passe Eighty Only	8160 00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt	48.00	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification. Including carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	U
Egamest Money - Rs 8000 /-only Time - One Month Rate Ingures - S  5	14395	Per cubic metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841 88	Cum	17.10	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.	
Earnest Money - Rs 8000 /-only Time - One Month Rate Ingures 5 40 Rupees Two Per Cubic Three and Passe Forty Only 50 Rupees Three Per cubic Hundred Fifty Six and Passe Fifty Only Six and Passe Fifty Only	365715	Per cubic metre	Rupees Four Thousand Three Hundred Only	4300 00		85,05	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.	ω
Earnest Money - Rs 8000 /-only Time - One Month Rate Ingures 5 5 6 40 Rupees Two Per Cubic Three and Passe Forty Only	12139	Per cubic metre	Rupees Three Hundred Fifty Six and Passe Fifty Only	356 50		34.05	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 tranches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	2
Earnest Money - Rs 8000 /-only Time - One Month Rate Unit	31510	Per Cubic metre	Rupees Two Hundred Thirty Three and Passe Forty Only	233 40		13.50	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	_
Earnest Money - Rs 8000 /-only Time - One Month Rate Unit	7	on .	rigures	••				-
Earnest Money Time -	Amoun	Unit	Rate			3	AND A LEGISLA OF THE PROPERTY	3
CORD - TOTAL CONTRACTOR OF THE PROPERTY OF THE		Rs 8000 /-only One Month	Earnest Money -			}	2/650 to 2/666 )	so.

