HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
No.PW-SRDD-CB-CTR-NIT-2024-25- 24164-88

Dated: 19-03-9025

To

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

Subject:-

Notice Inviting Tender for uploading the same on departmental website.

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

Encl:-Copy of NIT

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

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

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

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

HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT NOTICE INVITING TENDER

Sealed percentage tenders on PWD Form 6 & 7/8 are hereby invited by the Executive Engineer Shimla Rural Division H.P.P.W.D. Dhami on behalf of Governor of Himachal Pradesh for the followings works from the eligible contractors enlisted in H.P.PWD. (B&R) whose registration stood renewed as per revised rules and also registered under the Central Goods and Services Tax Act, 2017 so as to reach in this office on before 28-03-2025 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 27.03.2025 up to 5:00 PM and the application for issue of tender form shall be received on 26.03.2025 up to 4:00 PM.

The amount of earnest money in the shape of NSCs/FDR deposit at call of any of the Post office/Bank duly pledged in favour of Executive Engineer Shimla Rural Division HPPWD Dhami must be accompanied with the application for tender documents. Please 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.

	Name of Work	Estimated	Earnest	Time	Cost of
		Cost	Money		<u>form</u>
	O on Chanawag Dawaroo road Km. 0/00 to 1/700 (SH: all in between Km. 0/587.50 to 0/595).	94939/-	2000/-	One Month	Rs 350/-
ur	tional Accommodation (One Suite) at Rest house Jalog oni Distt. Shimla H.P. (SH: P/F paneled and glazed windows etc.).	98962/-	2000/-	One month	Rs.350/-
M /a	On Shimla Mandi road Km. 22/00 to 33/200 (SH: all at Rd. 32/594.80 to 32/596.60)	99841/-	2000/-	One Month	Rs 350/-
VĮ,	O on Shimla Mandi road Km. 22/00 to 33/200 (SH: all at Rd. 32/598.40 to 32/600.20)	99823/-	2000/-	One Month	Rs.350/-
V	O A.E. office building at Totu (SH: Providing and p board and window shutter).	99332/-	2000/-	One Month	Rs.350/-
วบ	ll at Rd. 0/738.70 to 0/747).	94769/-	2000/-	One Month	Rs.350/-
วน	plance road to Uparli Fathachi Km. 0/00 to 0/750 (SH: II at Rd. 0/092.50 to 0/095).	96993/-	2000/-	One Month	Rs 350/-
ep	pair to Judicial Court Complex at Chakkar Shimla (SH: tables side rack, table, printer rack in confidential ebra blinds in session court chakkar at Shimla).	99663/-	2000/-	One Month	Rs.350/-
ır.	pair to Judicial Court Complex at Chakkar Shimla (SH: nium door frame & shutter & covering of open space in	96457/-	2000/-	One Month	Rs.350/-
rc	allery at Chakkar Court Shimla). oo Nehra via Keru road Km. 0/00 to 3/00 (SH: C/O	98113/-	2000/-	One month	Rs.350/-
m	Rd. 1/548 to 1/552). ent on Galog Nehra Okhroo road Km. 0/00 to 11/135	97857/-	2000/-	One Month	Rs.350/-
m	ng in Km. 8/880 to 8/910) Balance work. tent on Galog Nehra Okhroo road Km. 0/00 to 11/135	99095/-	2000/-	One Month	Rs 350/-
tti M	ing in Km. 9/015 to 9/040) Balance work. ile Sedan road Km. 0/00 to 2/660 (SH: C/O R/Wall at	96352/-	2000/-	One month	Rs.350/-
V	ile Sedan road Km. 0/00 to 2/660 (SH: C/O R/Wall at30 to 2/428.40).	96352	2/-	2/- 2000/-	2/- 2000/- One month

					Rs 350
	O O D Well at	96301/-	2000/-	One month	KS 3-107-
14	C/O 16 Mile Sedan road Km. 0/00 to 2/660 (SH: C/O R/Wall at	"			Rs.350'
1	Rd 2/420.00 to 2/422.10).	98000/-	2000/-	One month	1051000
15	A/R & M/O on various roads under Sunni Sub Divn. (SH:	70000			
1	Providing & Fixing of informatory sign hoard, triangle board and				
	place board)	99787/-	2000/-	One month	Rs.350/-
16	C/O Okhroo Nehra via Keru road Km. 0/00 to 3/00 (SH: C/O	99/6//-	200		
	R/Wall at Rd. 1/533.50 to 1/536).	99755/-	2000/-	One month	Rs. 350/-
17	A/R & M/O Slapper Tattapani Sunni Luhri road, portion Km.	99/33/-	217007		
	86/00 to 104/00 (SH: C/O R/Wall at Rd, 86/29) to 86/297).		2000/-	One Month	Rs.350'-
18	R/R damages on Galog Nehra Okhroo road Km. 0/00 to 12/00	98260/-	2000/-	One me	
	(SH: C/O R/Wall at Rd. 6/405 to 6/407 and 6/413 to 6/415).			One month	Rs 350/-
19	C/O link road from Daud to Neen Km, 0/00 to 1/00 (SH:	99311/-	2000/-	One month	, (2) 2, 3 1
	formation cutting 5/7 mtr wide at Rd. 0/400 to 0/445).			1	Rs.350/-
20	A/R & M/O Dhanpar Sandoa Saraiya road Km. 0/00 to 8/100(SH:	90000/-	2000/-	One month	KS.330/-
1	Providing and fixing of village board and reflectorized cautionary,		ļ		
	mandatory and informatory sign board).				2.70
21	A/R & M/O on Totu Taradevi road Km. 0/00 to 4/105 (SH: C/O	83065/-	2000/-	One month	Rs.350/-
	R/Wall at Rd. 3/950 to 3/965) Balance work.		<u> </u>		
22	A/R & M/O on Tutikandi Sheelgaon via Kiari road Km. 0/00 to	99847/-	2000/-	One month	Rs.350/-
Ì	3/870 (SH: Providing and laying correction layer G-III, and SS-I,			}	
	in Km. 0/00 to 1/00).		\	}	
23	A/R & M/O link road to Totu Bazar Km. 0/000 to 1/020 (SH:	99593/-	2000/-	One month	Rs.350/-
	Providing and fixing steel grating on road bifurcation at Rd. 0/165				
	to 0/173).				
24	R/R damages on Jathia Devi Rampuri road Km. 0/00 to 6/300	97276/-	2000/-	One Month	Rs.350/-
	(SH: C/O R/Wall at Rd. 3/560 to 3/563.70).				
25	A/R & M/O on Tutikandi Sheelgaon via Kiari road Km. 0/00 to	99726/-	2000/-	One month	Rs 350/-
	3/870 (SH: Providing and laying correction layer G-III, and SS-I,				
	in Km. 1/00 to 2/00).		\		
26	A/R & M/O on totu Taradevi road Km. 0/00 to 4/105 (SH: C/O	83521/-	2000/-	One month	Rs.350/-
	R/Wall at Rd. 3/950 to 3/965) Balance work.	333217		JAC MORE	103.330.
27	C/O link road from Daud to Neen Km. 0/00 to 1/00 (SH:	99724/-	2000/-	One month	Rs.350'-
-'	formation cutting 5/7 mtr wide at Rd. 0/620 to 0/650).	///23//	2000/-	One month	1 102.000
	Torring or outling or his wide at Rd, 0/020 to 0/030).			<u> </u>	J

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

(i) The Contractors are requested to be produced a copy of their PAN No. GST No. copy of enlistment renewed letter and EPF certificate alongwith FDR against earnest money.

(ii) Special care would be taken to write the percentage rates both in figures and in word failing which tender is likely to be rejected.

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

Certificate

Certified that the tenders called vide this notice inviting tender for 27 (twenty seven) jobs are due to exigencies/emergency of works in the larger public interest.

Executive Angineer, Shimla Bural Division, H.P.P.W.D. Dhami.

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94939.00	Total:						
1938 00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt.	11.40	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall, return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v):20(H) towards drawing face complete as per drawing and technical specification including carriage of material upto all leads and lifts as per the direction of Engineer in-Charge.	4
89378 00	Per cubic metre	Rupees Four Thousand Six Hundred Only	4600.00	Cum	19.43	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	ω
1872.00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	5.25	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
1751 00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233 40	Cum	7.50	and 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. 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	Rate		ONY.	Q		\perp 1
	2000 /-only One Month	Estimated Cost - KS 94939 - Only Earnest Money - Rs 2000 /-only Time - One Month	ast Wall in	ction of Bre	n: Constru	Sub head and items of most. Between Km. 0/587.50 to 0/595) Sub head and items of most.	N (s)
					7	SCHEDULE OF QUAN	

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

Amount Quoted by the Contractor in Percentage



Rs.

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Z	mo of World Quantity	uantity			L	Estimated	Estimated Cost: - 98,962.00
140	realise of work :- Construction of Additional Accommodation (One Suite) at Rest	ccommoc	lation	(One Suit	e) at Rest	Earnest M	Earnest Money:- 2000.00
no	nose Jalog Tehsil Sunni Distt.Shimla H.P (SH:- Providing and fixing panelled or	- Providi	ng and	fixing pa	nelled or	Time:- C	Time:- One Months.
par	panelled and glazed shutter for windows etc.)		(•			
O.NO	Description of Work	No. of City.		Rate		Unit	Amount
				In figures	In words		
_	2	3	4	5	6 7	7	8
_	Providing and fixing panelled or panelled and glazed shutters for windows and elerestory windows including ISI marked M S. pressed	25.80	Sqm	3200.65	Rupees Three Thousand Two	Per Square Metre	82577
	butt hinges bright finished of required size with necessary screws, /nails including fixing 4.00 mm thick glass with necessary screws,				Hundred and Paise Sixty Five		
	satisfication of Engineer-in-charge. Sal wood wood 35 mm thick shutters.				Cilly		
N	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dived to continue colour or shade with necessary	6.00	No No	84.10	Rupees Eighty Four and Paise Ten Only	Each	505
	screws etc. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge. :250mm x 10mm.						
2.1	200X 10 mm	228.00	N _O	69.65	Rupees Sixty Nine and Paise	Each	15880
	Total Rs						98962
	Amount Quoted by the Contractor in Percentage						
	Note :- All the material will procured by the contractor him self	າim self					

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

5 Back filing wals compl per HP PWI within all lea Total Rs		fac 614	4 Pro	ω 	2		<u> </u>		S.No	R/w	Nai
hi 70.	al De	Back filing filing behind abutment wing wall and retaining wall, and Breast walls complete including carriage of material within all leads and lifts and as per HP.PWD. specifications of 1990 volume-I including carriage of material within all leads and lifts.	Providing weapholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pie 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 clauses 614,709,1204 3.7	Providing and laying cement concrete drain with cement concrete 1.3:6 (one cement 3 sand 6 graded stone aggregate 20 mm nominal size) mechanically mixed in open surface drain with plinth protection having internal size 20x15 cm 6 with side wall of 10 cm thick 8 inside plastering with CM. 1.3 including earthwork 8 finished with floating coat of neat cement complete as per standard design as per HPPIVID specification 1990 volume - Lincluding carnage of all fabour equipments and materials to various location through complete including carnage of material in all leads and lifts as per direction of Engineer in Charge	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. Including carriage of material within all leads and lifts.	by manual/mechanical means including salvitated soil composing of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary preceiutions against soil erosion, damage to hill sude, water pollumon, etcetra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited) all earth work in cutting/excavation including rock excavation shall be carried, out true tolines, grades, side slopes, width, camber super-elevation and level as shown on the drawings including carriage of material within all leads and lifts.	2		Description of Work	R/wall at Rd 32/594.80 to 32/596 60) 154 N Grad km. 22/000 to 33/200 (SH:- C/O	me Of Work - A/R & M/O Schedule Of Quantity
		4.59	5.40	18.02	2.59	1.62	ω	No.of City.		Road km	antity
		Cum	Rmt	Cum	Cum	Cum	4			. 22/00	
		841.80	180.00	5200.00	356.50	233 40	5	Rate In figures		0 to 33/20	
		Rupees Eight Hundred Forty One and Paise Eighty Only	Rupees One Hundred Eighty Onty	Rupees Five Thousand Two Hundred Only	Rupaes Three Hundred Fifty Six and Paise Fifty Only	Rugees Two Hundred Thirty Three and Paise Forty Only	6	In words			_
_		Per cubic metre	Per maning Metre	Per cubic metre	Per cubic metre	Per cubic metre	7	Unit	I Ime: Or	Earnest M	Estimated
	99841	3864	g 972	93704	923	378	3	Amount	One Months.	Earnest Money: - 2,000.00	Estimated Cost:- 99,841.00

Executive Engineer, Shimla Rural Division, HPPWD, Dhami

	Total Rs	5 Back fillin walks com per HP.Pr within all J	614,709,1204 3.7	4 Providing concrete through the face constant of the constant	ω	ω ω ν	3 2 2 2 3 5 5 7 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7 9 7	3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	S.No	S.No 1 Exca by m soil, i carrie hilt si excave all ea card li lead o excave within mechan size 20 includin per star carriage complete Engmee Engmee brough i face co
Amount Quoted by the Contractor in Percentage	Rs.	Back filling filling behind abutment wing wall and retaining wall, and Breast walls complete including carriage of material within all leads and lifts and as per HP.PWD. specifications of 1990 volume-Lincluding carriage of material within all leads and lifts.	5-604 6.7	Providing weapholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pie 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 clauses	Providing and laying cement concrete drain with cement concrete 1:3:6 (and cement : 3 sand : 6 graded stone aggregate 20 mm nominal size) mechanically mixed in open surface drain with plinth protection having internal size 20x15 cm & with side wall of 10 cm thick & inside plastering with CM. 1:3 including earthwork & finished with floating coat of neat cement complete as per standard design as per HPPWD specification 1990 volume - I including carriage of all labour equipments and materials to various location through complete including carriage of material in all leads and lifts as per direction of Engineer in Charge. Providing weapholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pie extending through the full with of the structures with slop of 1 (v):20(H) towards drawing acc complete as per drawing and technical specification clauses	[Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. Including camage of material within all leads and lifts. 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Violing weapholes in brick masonny/stone masonny/plain reinforced orgineer in Charge. Violing weapholes in brick masonny/stone masonny/plain reinforced orgineer in Charge.	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock curting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etcetra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited), all earth work in cutting/excavation including rock excavation shallbe carried, out true tolines, grades, side slopes, width, camber super-elevation and level as shown on the drawings including carriage of material within all leads and lifts. Earth work in excavation for structures as per drawing and technical pecification clauses 305.1 including setting out, construction of shoring racing removal of stumps and other deleterious material and disposal up to an of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. Including carriage of material thin all leads and lifts. To suiting and laying cement concrete drain with cement concrete 1:3:6 (one rowling and laying cement concrete drain with plinth protection having internal te 20x15 cm & with side wall of 10 cm thick & inside plastering with CM. 1:3 buding earthwork & finished with floating coat of neat cement complete as restandard design as per HPPWD specification 1990 volume - I including triage of all labour equipments and materials to various location through mplete including carriage of material in all leads and lifts as per direction of gmeer in Charge. To conclude as per drawing and technical specification clauses to complete as per drawing and technical specification clauses to complete as per drawing and technical specification clauses to complete as per drawing and technical specification clauses.	earth work in hilly area in all heights and depths in all kind of soil chanical means including saturated soil comprising of mixed ock and hard rock all work of rock cutting by blasting shall be taking all necessary precautions against soil erosion, damage to pollution, ercebra and to protect stability of hill side track shall be chiseling and wedging out rock (where blasting is prohibited). 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Sying cement concrete drain with cement concrete 1:3:6 (one and : 6 graded stone aggregate 20 mm nominal size) ward in open surface drain with plinth protection having internal with side wall of 10 cm thick & inside plastering with CM. 1:3 ork & finished with floating coat of neat cement complete as sign as per HPPWD specification 1990 volume - 1 including bour equipments and materials to various location through the structures with slop of 1 (v):20(H) towards drawing thin of the structures with slop of 1 (v):20(H) towards drawing thin of the structures with slop of 1 (v):20(H) towards drawing thin clauses
		and retaning wall, and Breast within all leads and lifts and as -I.Including carriage of material	op of 1 (v):20(H) towards drawing technical specification clauses	/stone masonry/plain reinforced	n with cement concrete 1:3:6 (one aggregate 20 mm nominal size) with plinth protection having internal ck & inside plastering with CM. 1:3 coat of neat cement complete as incation 1990 volume - I including terials to various location through Il leads and lifts as per direction of leads and	per drawing and technical g out, construction of shoring grious material and disposal up to and backfilling in trenches with . Including camage of material a with cement concrete 1:3:6 (one tiggregate 20 mm nominal size) with plinth protection having internal ck & inside plastering with CM. 1:3 coat of neat cement complete as ification 1990 volume - I including terials to various location through Il leads and lifts as per direction of stone masonry/plain reinforced	heights and depths in all kind of soil turated soil comprising of mixed of rock cutting by blasting shall be for soil turated soil comprising of mixed of rock cutting by blasting shall be for soil erosion, damage to text stability of hill side track shall be rock (where blasting is prohibited). By rock excavation shallbe width, camber super-elevation and amiage of material within all leads port, construction of shoring grous material and disposal up to and backfilling in trenches with including camage of material including camage of material in with cement concrete 1:3:6 (one tiggregate 20 mm nominal size) with plinth protection having internal ck & inside plastering with CM. 1:3 coat of neat cement complete as ification 1990 volume - I including terials to various location through Il leads and lifts as per direction of stone masonry/plain reinforced.	heights and depths in all kind of soil turaled soil comprising of mixed of rock curting by blasting shall be ions against soil erosion, damage to lect stability of hill side track shall be rock (where blasting is prohibited). Ig rock excavation shallbe width, camber super-elevation and armage of material within all leads out, construction of shoring grous material and disposal up to ind backfilling in trenches with Including camage of material including camage of material in with cement concrete 1:3:6 (one iggregate 20 mm nominal size) with plinth protection having internal ck & inside plastering with CM. 1:3 coat of neat cement complete as incation 1990 volume - I including terials to various location through Il leads and lifts as per direction of			of Work Neights and depths in all kind of soil turated soil comprising of mixed of rock curting by blasting shall be rock (where blasting is prohibited). By rock excavation shallbe width, camber super-elevation and amiage of material within all leads profus material and disposal up to ind backfilling in trenches with including camage of material size) with plinth protection having internal ck & inside plastering with CM. 1:3 coat of neat cement complete as incated and lifts as per direction of store of material in with cement complete as incated in 1990 volume - I including terials to various location through Il leads and lifts as per direction of store masonry/plain reinforced.
		4:59		5:30							No.of City. No.of City. No.of City. 1,62 soil 1,62 soil 1,62 soil 1,62 re re 18.02 read sing 5i30
		Cum		Rmt.	Cum Rmt.	Cum Cum	Cum Cum	Cum Cum			Cum Cum Rmt.
		841.80	:	180.00	5200.00	356.50 5200.00			90.00		0 to 33/200 Rate In figures 5 233.40 356.50 5200.00
		Rupees Eight Hundred Forty One and Paise Eighty Only	Hundred Eighty Only	Rupees One	Rupees Five Thousand Two Hundred Only	Rupees Three Hundred Fifty Six and Paise Fifty Only Rupees Five Thousand Two Hundred Only	Rupees Two Hundred Thirty Three and Paise Forty Only Rupees Three Hundred Fifty Six and Paise Fifty Only Rupees Five Thousand Two Hundred Only	Rupees Two Hundred Thirty Three and Paise Forty Only Rupees Fire Aupees Five Thousand Two Hundred Only Rupees One	Only 6	Only Only	J 5 J 0 J 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
_		Per cubic metre		Per runni	Per running				Per cubic metre Per cubic metre Per cubic metre	Per cubin metre Per cubin metre Per cub metre	Per cubic metre Per cubic metre Per cubic metre
	99823	bíc 3864 e		ing) 954	93	<u>9</u>	93 93 93	37E 37E	378 378 93	Amount 8 378 93	Money:- 2,000 ne Months. Amount 8 378 97

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

				elt	ctor him s	Note :- All the material will procured by the contractor him self
				:		Amount Quoted by the Contractor in Percentage
						Total Rs
99332						direction of Engineer-III-Citalye.
						HP PVVD., specifications of 1990 volution and as per
						LD DWD specifications of 1990 volume land as per
		Fifty Four Only				carriage of material within all leads and lifts and as per
		Five and Paise				fixing with nails & screws etc complete) including
		Hundred Fifty			2	board in shelves/box for cup board with butt joints &
	metre	Thousand Six	1600.04	g Sqm	60 a	Providing and Tixing 19mm thick water proof commercial
2006	Per Square	Rinees One	1077 64			, , ,
00232	-	σ	ഗ	4	3 7	,
8	7	III WOLUS	In figures			
		la words			140.01 00	
	ָרַחָינ <u>ַ</u>		Rate		No of Otv	S No Description of Work
Amount					:	Fixing Cup Board and window shutter)
					٠.	1
Time:- One Months.	ime:- On		- Providing	(u (SH:	ng at Tog	Name of Works:- A/R & M/O A.E office Building at Totu (SH:- Providing and
Farnest Money:- 4,000.00	arnest M					
3 000 00	Stilliarea				\uantity ⁿ	n Schedule Of Quantityn
Estimated Cost: 99.332.00	nated					

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

Name of Work:- Construction of Ambulance Road to Uparli Fatechi Km. 0/00 to 0/750 (Sh: Construction of Ambulance Road to Uparli Fatechi Km. 0/00 to 0/750 (Sh: Construction)

94769.00	Total:						0
2142 00	Per Running Metre	Rupees One Hundred Seventy Only	170 00	Rmt.	12 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.	4 IT & 20 C
87032 0	Per cubic 87032 00 metre	Rupees Four Thousand Six Hundred Only	4500.00	Cum	18.92	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	ω
3077.00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	8.63	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.	^
2518 00	Per cubic metre	38	233.40	Cum	10.79	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.	}
Аточт	One Month	Rate figures		×	Qty	Excavation in soil in Hilly Area by manual means including and disposing of	\-
	2000 1-only	Earnest Money - Rs 2000 1-only		0 1		Sub head and items of work	No.

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

Amount Quoted by the Contractor in Percentage

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Rs.

		,					>
2273.00	Per cubic metre	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	2.70	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.	<u>-</u>
646.00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt.	3.80	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.	4
c 91494.00	Per cubic metre	Rupees Four Thousand Six Hundred Only	4600.00	Cum	19.89	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty millimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	ω
c 1740.00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	4.88	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.	~
c 840.00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233.40	Cum	3.60	and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	
7	ø	figures 6	•		ω ,	Excavation in soil in Hilly Area by	_ _
Amount	One Month	Time: .			Qty	Sub head and hems of work	No.
กly ปy	96993 /- o	Estimated Cost: - Rs 96993 /- only Earnest Money Rs 2000 /-only	at Rd.	of R-wall	nstruction	0/092.50 to 0/095)	0

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

Amount Quoted by the Contractor in Percentage



Rs.

:[Schedule Of Quantity	ntifv				200	Estimated Cost: 00 663 00
N	Name Of Work :- Special repair to Judicial Court Complex at Chattar Shimle	rt Comp	lov at	Chakkar	è -	Farmact N	Earnest Morey: 2 000 00
off	office & Zebra blinds in Session Court Chakker at Shimle)	ole ,print	er rack	c in confic	3	Time:- O	Time:- One Months.
2			,				
0.20	Description of Work	No.of City.		Rate		Unit	Amount
1				In figures	In words	,	
. -	2	ω	4	თ	6	7	8
_	Providing and fixing 19 mm thick commercial board water proof shutter for cup boards including fixing with nickel plated piano	23.86	Sqm	1550.00	Rupees One Thousand Five	Per	36983
	hinges with screws etc. complete including carnage of material in all leads and lifts as per direction of the Engineer in Charge.				Hundred Fifty Only	metre	
 2	Providing and fixing 1.00 mm (one milimetre) thick coloured or plain lamination sheet sunmice on board /ply wood sheets with approved	17.74	Sqm	850.00	Rupees Eight Hundred Fifty	Per Square	15079
	leads and lifts and as per the direction of Engineer-In-Charge.				Only	metre	
 Ĺ	Providing and fixing hard wood square edges cover fillels (beading) 19mmx6mm section i/c mitring at junctions with wood screws and nails complete including carriage of materials within all leads and lifts.	20.33	Rnt	30.00	Rupees Thirty Only	Per running metre	610
	Providing and fixing brigt /matt finished Stainless Steel handle of approved Quailty & make with necessary screws etc all comple. 125 mm ESS ESS made (doors and windows, cupboard) complete including cramage of material with all leass ans lifts as per direction of Enginner -in-Charge	5.00	No	150.00	Rupees One Hundred Fifty Only	Each	750
 <i>S</i>	Providing and fixing magnetic catcher of approved quality in cupboard / ward robe shutters, including fixing with necessary screws etc. complete. including carriage of materials in all leads and lifts: -as per the direction of Engineer-In- Charge.	4.00	No	40.00	Rupees Forty Only	Éach	160
<u> </u>	Providing and fixing powder coated telescopic drawer channels 300 mm long with necessary screws etc. complete as per directions of Engineer- in-charge.	18.00	N ₀	300.00	Rupees Three Hundred Only	Each	5400
7 2	Provding and fixing Zebra roller blinds of superior quality of approved DSG shasde colour of approved sample and heavy quality top rail and removal of earlier instelled acessoires complete in all repsect including carriage of material with all leads and lifts as per direction of Engineerr-in charge	7.12	Sqm	3728.00	Rupees Three Thousand Seven Hundred Twenty Eight Only	Per Square metre	26543

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	Γ		-		_		1
2	A		<u> </u>		5 0 0	2 (0 0)	00
Note :- All the material will procured by the contractor him self	Amount Quoted by the Contractor in Percentage	Total Rs.	brand and manufacture for interior grade on undecorated concrete/stone/plastered wall surfaces to give an even shade including thoroughly brushing the surface free from mortar dropping and other foreign matter and sand papered smooth including applying of putty a required for metling the surface	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 with in all leads and lifts and as per the direction of Engineer in Charge.	as per the direction of Engineer in Charge. Providing and applying white company has been decided as per the direction of Engineer in Charge.	and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc	Polishing one or more coals with french polish on new wood and wood based surfaces to give an even surface including cleaning the surface of all dirt, dust, and sand papered smooth and including a coat of wood filter. Removing dry or oil bound distemper, water process.
m self			51.72	51.72		51 72	28 52
			Sqm	Sqm		Sqm	Sqm
			60.00	60.00		10.00	260 00
			Rupees Sixty Only	Rupees Sixty Only		Rupees Ten Only	Rupees Two Hundred Sixty Only
			Per Square metre	Per Square metre	metre	Per	Per Square metre
		99663	3103	3103		517	7415

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

								
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Provi Pright	Prov pane winda screv screv	Prov mak mate	rubi sep	ing wh	and string of the portion of the por	-	S.No	Nan and Cha
Providing and fixing 100x58x1.90 mm size M. S. pressed butt hinges bright finished with necessary screws etc complete including carriage of materials within all leads and lifts.	Providing & fixing 4 mm thick laminated Aluminium Composite panell (ACP SHEETS) in panelling fixied in aluminum doors, windows sutters and partition frames with C.P brass / stainless steel screws etc. complete as per architectural drawings and direction of Engineer in Charge.	Providing and fixing bright finished hydraulic door closer of Godraj make or equivalent with screws etc. complete including carriage of materials in all leads and lifts.	Providing and Fixing shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Powder coated aluminium (minimum thickness of powder coating 50 micron) including carriage of material within all leads and lifts	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Powder coated aluminium (minimum thickness of powder coating 50 micron) including camage of material within all leads and lifts	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately): For fixed portion Powder coated aluminium (minimum thickness of powder coating 50 micron) including carnage of material within all leads and lifts	2	Description of Work	Schedule Of Quantity Name Of Work :- Special repair to Judicial Court Complex at Chakkar Shimla (SH:- Providing and fixing aluminium door frame and shutter and covering of open space in Pocso Gallery at Chakker Court Shimla)
6.00	4.52	2.00	5.88	37.12	72.22	۵	No. of City.	Jantity iplex at C rering of c
, Z	Sqm	8	Sqm	Ğ.	<i>(6</i>)	,		hakkar t
70.00	2200.00	1850.00	1250.00	690.00	680.00	In figures	Rate	Shimla (SH
Rupees Seventy Only	Rupees Two Thousand Two Hundred Only	Rupees One Thousand Eight Hundred Fifty	Rupees One Thousand Two Hundred Fifty Only	Rupees Six Hundred Ninety Only	Rupees Six Hundred Eighty Only	In words		
Each	Per Square metre	Each	Per Square metre	Per killogram	Per killogram	ı	Unit	Estimated Earnest N Time: Or
420	9944	3700	7350	25613	49110		Amount	Estimated Cost:- 96,457.00 Earnest Money:- 2,000.00 Time:- One Months.

1 1812

7	_	$\neg \neg$,		_	
>	<u>_</u>		25.16	_	∞ ~=			7
Note :- All the material will procured by the contractor him self	Amount Quoted by the Contractor in Percentage	Total Rs.	screws etc. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge. 100mm	transparent or dyed to required colour or shade, with necessary	(anodic coating not less than grade AC 10 as per IS 1868)	screws etc complete including carnage of material in all leads and lifts as per direction of the Engineer in Charge 150mm x 10mm.	transparent or dyed to required colour or shade, with necessary	(anodic coating not less than grade AC 10 as per IS 1868)
him self			,		2.00			2.00
					S			No
					70,00			90 00
					Rupees Seventy Only		Omj	Rupees Ninety
					Each			Each
		9645/			140			180

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

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Description of Work Najof Oty. 2 Excavation in earth work in hilly area in all heights and depths in all kind of soil earth. 3 Excavation in earth work in hilly area in all heights and depths in all kind of soil earth. 3 Excavation in earth work in hilly area in all heights and depths in all kind of soil earth. 3 Excavation in earth work in hilly area in all heights and depths in all kind of soil earth. 3 Excavation in earth work in hilly area in all heights and depths in all kind of soil earth. 3 Excavation in earth work in hilly area in all heights and depths in all kind of soil earth. 3	Nojof City. Nojof City. Ra of soil 93.83 Cum	A Keruikm. 0/00 to 3/00 (SH:- in Noifof Oty Rate In figures 5	Najof Oty. Rate In figures In words 3 4 5 6 3 Cum 233 40 Rupees Two	rds Es
e.3.83	Cum	Cum 233 40 Cum 356.50	Cum 233 40 Rupees Two Hundred Thirty Three and Paise Forty Only	Cum 233.40 Rupees Two Hundred Thirty Three and Paise Farry Only Cum 356.50 Rupees Three
		Rate In figures 5 233 40 356.50	In figures In words 5 6 233 40 Rupees Two Hundred Thirty Three and Paise Forty Only	In figures In words 5 6 7 233 40 Rupees Two Hundred Thirty Three and Paise Farty Only 356.50 Rupees Three Per cubic

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

(SH:- Cutting in km. 8/880 to 8/910) Balance in the state of the state
A CONTRACT ALONG COLUMN
S.No Description of Work No. of City. Rate
In figures In words
2 3 4 5
Rupees Three Saturated soil comprising of pick, jumper, blasting work both in soft and their metal wedging out of rock (where blasting is prohibited) and their metal wedging out of rock (where blasting is prohibited) and their metal wedging out of rock (where blasting is prohibited) and their
Total Rs.
Amount Quoted by the Contractor in Percentage
all the material will approve the contractor him solf

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

S.No Description of Work Description of Work 1 Description of Work 1 Description of Work 1 Cutting in all heights and depths in all lends of soil including salurated by compressing of pick, jumpe, blasting work both in soil and haid sharing to be described with spickardy working and effect with efficiency working and effect with efficiency working out of cock (where blasting is prohibited) and their strengths of soil mobilities and stacked by the drawing as discreted by the Engineer. Orange at site according to the PNVI specifications of 1990 (One thousand Maine hundred Ninely) Volume: 1 and storing out useful/un-useful materials shot fling in road wars, embalanteers for grades improvements and leveling to the required dumping stees through all modes of transportation in the unselful materials for flings in road wars, embalanteers for grades improvements and eveling to the required shared work in and erasting that does, and insolure, machineties materials took equipments and suseful materials shot as comes, shinges, aggregate, and silose in the unselful materials for flings in road or on piproved dumping stee through all modes of transportation in the unselful materials and storing with its leveling safety meatures and inbour (if any required) three course of all useful materials shot as stories, shinges, aggregates, and silose exponentials and stories and inbour (if any required) three course of stories of Rupees 300. One third of blasting work (coft nock) one third of blasting work (coft nock) one third of blasting work (coft nock). One third of blasting work (coft nock) one third of blasting work (coft nock) one third of blasting work (coft nock). One third of blasting work (coft nock) one third of	THE PROPERTY OF COMPANY OF COMPANY					
Description of Work Description of Work No.of Qty. Rate No.of Qty. In figures Curing in a the work in all heights and depths in all kinds of soil including rock with discelling wedging out of rock (where blasting synchloring and their intermediate classification of soil including develated by the discelling wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including develations go to the required with of the PNQL specifications of 1990 (One thousand Nine hundred Ninely) Volume: I and sorting of usefulum-useful materials and stacking the same in all kads and lifts and transportation of the incurseful materials for filling in road wars, embatishered storage and safety in the disposing of suplus exercised earth in acquired width of road or on improved dumping sites through all modes of transportation of the creative and storage and safety in the storage of the sorting of suplus exercised earth in acquired width of road or on improved dumping sites through all modes of transportation of the required grades and moderates, materials, tools equipments and seveling wars, embatricities, materials, tools equipments and seveling wars and all lobour. Inachineries, materials, tools equipments and seveling wars are all and the same all sale or mechanical means along with its leveling war declared as and incidentals necessary to complete the work by recharacter and incidentals necessary to complete the work by recharacter and incidentals necessary to complete the work by recharacter and incidentals necessary to complete the work by recharacter and incidentals necessary to complete the work by recharacter and incidentals necessary to complete the work by recharacter and incidentals necessary to complete the work by recharacter and incidentals necessary to complete the work by recharacter and incidental necessary to complete the work by recharacter and incidental necessary to complete the work by recharacter and incidental necessary to complete the work by recharacter and in	Chi Cingra in a second to the second wents	Okhroo roa	ad km.	0/00 to		Earnest Money: - 2,000.00
Curring an eight work in all heights and depths in all kinds of soil including shall be comporising of pock, jumber, blasting work both in soil and hair intermediath classification of soil including work both me soil and their intermediath classification of soil including developing out of rock (where blasting is prohibited) and their intermediath classification of soil including developing work both in soil and hair soft and hair or the required kine, grades, sade stopes triming brothers) and level as shown on the drawing as directed by the Engineer-in-Charge at site according to the PNVC specifications of 1990 (One thousand Nine hundred Ninely). Volume: 1 and sooming out usefulfun-useful materials for filing in road warx, ermanitiments for grades improvements and leveling to the required warx, ermanitiments for grades improvements and stacking the same in a solitorial states and should incodentate necessary to complete the work by the distribution of the unuseful materials for filing in road warx, ermanitiments for grades through all modes of transportation or approved during had load, animal load or mechanical means along with its leveling were desired and sill obour. In anothineries, materials, tools equipments and safety measures and incodentate necessary to complete the work by the distribution of the modern and one such of ballashing work (soft rock) one third of blasting ork (Hardiproach) 42.03.00 cum dry, which shall be proportionately or ease-subcreases as the antity of earth work increase/decrease in all cases covered from the commercial soil to any loss to the public and private opers during the course of sale during shall be proportionately of contractor shall be effected, any loss to the public and private opers during the course of sale counts of ball be proportionately of contractor shall be effected any loss to the public and private opers during the contractor shall be greated by him in all respects.	Sili- Collecting in Km. 9/015 to 9/040) Balance w	York James	1			Time: One Months
ag/th work in all heights and depths in all kinds of soil including soil comprising of pick, jumper, blasting work both in soil and hard spiceling wedging out of rock (where blasting is prohibited) and their the classification of soil including, deviatening where ever required the drawing as directed by the Engineer-in-Charge at side according specifications of 1990 (One thousand Nine hundred Ninety) and sorting out useful/un-useful materials and stacking the same in this and transportation of the unuseful materials for filling in road ank iments for grades improvements and leveling to the required them of sporting of surplus excavated earth in acquired width of provided dumping sides through all modes of transportation of all lobour. Inactinative the work by imeans and labour (if any required). The cost of all useful out as stones, shingles, aggregates, and salets shall be sorted out all solon which shall not be less than one tenth of the card one sixth of ballasting work (soft tock) one third of blasting roack) 42.03.00 cum qty, which shall be proportionately screezes as the antity of earth work increase/decrease in all cases on the contractor at the rate of Ruppees 300/. (Three hundered with and the contractor at the rate of Ruppees 300/. (Three hundered with and the shall be defected, any loss to the public and privata and the course of execution shall be the absolute responsibility of x which shall be duly compensated by him in all respects.	Description of Work	No. of Qty.		ie		Unit
ag/th work in all heights and depths in all kinds of soil including skill comparising of pick. Jumber, blasting work both in soil and hard discelling yellowing out of cock (where blasting is prohibited) and their it classification of soil including, dewaltening where ever required the grades, side slopes trimming bottoms and level as the drawing as directed by the Engineer-in-Charge at site according specifications of 1990 (One thousand Nine hundred Ninety) and transportation of the unuseful materials and stacking the same in all infts and transportation of the unuseful materials for filling in load ankments for grades improvements and leveling to the required them disposing of surplus excavated earth in acquired width of toproved dumping sites through all modes of transportation of all lobour in machineries, materials, tools equipments and important load or mechanical means along with its leveling and all lobour in machineries, materials, tools equipments and important load or mechanical means along with its leveling and all lobour in machineries, materials, tools equipments and mederials necessary to complete the work by means and important load or mechanical means along with its leveling and all lobour in machineries, materials, tools equipments and useful means and labour (if any required). The cost of all useful be sorted out all ones strones, shingles, aggregates, and slates shall be sorted out allong road side, which shall not be less than one tenth of the earth of balasting work (soft rock) one third of blasting roack) 42.03.00 cum dty, which shall not be less than one tenth of the earth according the course of execution shall be the absolute responsibility of x which shall be diffected, any loss to the public and private angine course of execution shall be the absolute responsibility of x which shall have to be duly compensated by him in all respects.			lo fi	gures		
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	Total Rs.					- 1

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

Earness ... Cost - Rs 96304

	Tatal						-
9 1564.00	Per Running Metre	Rupees One Hundred Seventy Only	170.00	Rmt.	9.20	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 carriage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	5 Six P
1642.00		Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	1.95	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.	
89769.00	Per cubic metre	Rupees Three Thousand Four Hundred Fifty Only	3450,00	Cum	26.02	Providing and Laying in position cement concrete of spacified grade excluding the cost of centering and shuttering in all work upto plinth level: - 1:5:10 (1 cement: 5 sand: 10 graded stone aggregate 40 mm nominal size) including the carriage of material upto all leads and lifts as per thed direction of Enigneer in Charge.	ω
1722 00	Per cubic metre	Rupees Three Hundred Fifty Six and Paise Fifty Only	356.50	Cum	4.83	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
1655.00	Per cubic metre	Rupees Two Hundred Thirty Three and Paise Forty Only	233 40	Cum	7 09	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	C _{nl}	Rate		, ×	Ory.	2	- ¿
	96352 /- only 2000 /-only One Month	Estimated Cost: - Rs 96352 <i>I</i> - only Earnest Money - Rs 2000 <i>I</i> -only Time One Month		7426.30 to 2	vall at Rd. 2	Sub-head and figure 3.	Ś

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

Amount Quoted by the Contractor in Percentage

Executive Engineer, Shimla Rural Division, HPPWD, Dhami

Rs.

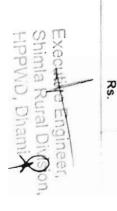
SCHEDULE OF QUANTITY

Name of Work:- Construction of 16 Mile Sedan Road Km. 0/00 to 2/660 (Sh: Construction of R-wall at Rd. 2/420 to 2/422.10) Estimated Cost - Rs 96301 /- only Earnest Money - Rs 2000 /-only Time - One Month

0	6	٨	ω	ν	-	۰	No. S
	Providing weapholes in brick masonry / stone masonry /plain reinforced concrete abutment, wing wall return wall with 100 mm dia PVC pipe extending through the full with of the structures with slop of 1(v) 20(H) towards drawing face complete as per drawing and technical specification. Including camage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	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	Providing and Laying in position cement concrete of spacified grade excluding the cost of centering and shuttering in all work upto plinth level - 1.5.10 (1 cement 5 sand -10 graded stone aggregate 40 mm nominal size) including the carriage of material upto all leads and lifts as per thed direction of Enigneer in Charge.	Earthwork in excavation for structures as per drawing and technical specifications. Clause 305.1 including setting out construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto all leads and lifts dressing of sides and bottom and backfilling in trenches with excavated suitabale material as per MORD specification directed by Engineer-in-Charge.	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 deletcrius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	2	Sub head and items of work
	9 20	1.89	26 02	4 83	7 09	-	Oty
	Rmt	Cum	Cum	Cum	Cum		•
	170 00	841 80	3450 00	356 50	233 40		
	Rupees One Hundred Seventy Only	Rupees Eight Hundred Forty One and Paise Eighty Only	Rupees Three Thousand Four Hundred Fifty Only	Rupees Three Hundred Fifty Six and Paise Fifty Only	Rupees Two Hundred Thirty Three and Paise Forty Only	ngures	
Total:	Per Running Metre		Per cubic metre	Per cubic metre	Per cubic metre	es.	Unit
96301.00	9 1564 00	*	89769 00	1722 00	1655 00	7	Amount

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

Amount Quoted by the Contractor in Percentage



A :		7	N 0			S.No	Jol	Na
	Amount Quoted by the Contractor in Percentage	Total Rs.	Providing and fixing of retro-reflectorized cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting vide clause 1701.2.3 fixed over aluminum sheeting, 1.5 mm thick supported on a mild steel angle iron post 75 mm X 6mm firmly fixed to the ground by means of properly designed foundation with M-15 grade cement concrete 450 mm X 450mm X 600mm below ground level as per drawings and Technical Specification Clause 1801(900/600 direcation and place edification)	Providing and fixing of retro-reflectorized cautionary, mandatory and informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Çause 1701.2.3 fixed over M S sheeting, 1.5 mm thick supported on a mild steel angle iron post 75x40 Le firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 450 mm X 450mm X 600mm below ground level as per drawings and Technical Specification Clause 801. 1) Direction and place in nidification sign with size 1200x900 (informatory sign board)	2	Description of Work	Providing and fixing of informatory sign board, triangle board and place board) Job No. 2	me of Work :- A/R & M/O Schedule Of Quantity
31.4			7.00	9.00	در	No.of Qty.	der Sub [d, triangl	Quantity
			Z	Z _O	4		Division e board	
			5000.00	7000.00	T. I.Gaica	Rate	n Sunni (S d and plac	
			Rupees Five Thousand Only	Rupees Seven Thousand Only	5	In words	SH:- ce board)	
			Each		7	Unit	Earnest Time:- C	Estimate
		98000	35000	63000	α	Amount	Earnest Money:- 2000.00 Time:- One Months.	Estimated Cost:- 98,000.00

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

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2	An	70		4 0 2 2 3 0 0	ω 	2		Ţ-		0	<u>^</u> 2\\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Z
Note :- All the material will procured by the contractor him self	Amount Quoted by the Contractor in Percentage	Total Rs.	Back filing filing behind abutment wing wall and retaring wall, and Breast walls complete including carriage of material within all leads and lifts and as per HP PWD, specifications of 1990 volume-I including carriage of material within all leads and lifts.	Providing weapholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return wall with 100mm dia PVC pie 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 clauses 614,709,1204.3.7	Providing and laying cement concrete 1'4'8 (1 cement: 4 Sand: 8 graded stone aggregate 20mm nominal size) and cunng complete excluding the cost of form workin Foundation and plinth, including carriage of material. 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.	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of sharing bracing removal of stumps and other deletenous material and disposal up to lead of 50m chessing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. Including carriage of material within all leads and lifts.	by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hit side, water pollution, etcetra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited). all earth work in cutting/excavation including rock excavation shallbe carried out true tolines, grades, side slopes, width, camber super-elevation and level as shown on the drawings including carriage of material within all leads and lifts.	2		Description of Work	aining wall at	Schedule Of Quantity
elf		_	2.24	5.45	20.40	6.12	4.08	ω		No. of Oty.	eru km.	antity
			Cum	Rmt.	CVA	Cum	Cum	4			0/00 to	
			841.80	170.00	4600 00	356.50	233 40	5	In figures	Rate	3/00 (SH	
			Rupees Eight Hundred Forty One and Paise Eighty Only	Rupees One Hundred Seventy Only	Rupees Four Thousand Six Hundred Only	Rupees Three Hundred Fiffy Six and Paise Fiffy Only	Rupees Two Hundred Thirty Three and Paise Forty Only		In words	-	:- C/O	
			Per cubic metre	Per running Metre	Per cubic melre	Per cubic melre	Per cubic metre	5 7		Uni ₹	Time:	Estimat
		99787	1886	927	93840	2182	952	8		Amount	Time: One Months	Estimated Cost: 99,787.00

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

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	Nai	Name of Work :- A/R & M/O Slapper Tattanai Of Quantity	uantity				Estimated	Estimated Cost: 99,755.00
<u> </u>	S No	S.No. S.No. Retaining wall at Rd 86/201 to Company	uhri road,	portion !		to 104/00	Earnest M	Earnest Money:- 2000.00
_		Description of Work	56/297)				Time:- Or	One Months.
_	•		Mo. of City.		Rate		_	Amount
_	-				In figures	In words		
_	~		<i>ω</i>	4	S	6 7		8
_		ordinary rock and hard rock all work of more composing of mixed soil	5.88	Cum	199 00	Rupees One	Per cubic	1170
		by taking all necessary precautions against soil erosion, damage to hill side water pollution, etcetra and to provide the pollution, etcetra and to provide the pollution.				Nine Only	, and a	
		chiseling and wedging out rock (where blasting is prohibited), all earth work in						
		tolines. grades, side slopes, width, camber siner, elevation and true						
_		the drawings Induding carriage of material within all leads and lifts						
	2	Earth work in excavation for structures as per drawing and technical specification	200					1773
		stumps and other deleterance managers and deleterance removal of	,,00	2	200	Hundred Fifty Six	metre	
		sides and bottom and backfilling in trenches with excavated suitable material up to				and Paise Fifty Only		
Т	u	Providing and laving coment concrete 1:4.9/4.2020						
		aggregate 40mm nominal size) and curing complete excluding the cost of form	17.76	Cum	5200.00	Rupees Five	Per cubic	92362
		workin Foundation and plinth, including carriage of material The rate including				Hundred Only		
		octroi, royality. Malkana toll tax. GST or any other taxes input for or output by this					_	
_		claim whatsoever in this respect of the same						
	4	Providing and laying 100mm dia metre PVC pipe for weep holes complete of	6.00	20mt	190 00	Rupees One	Per running	9 1140
		approved quality Including carriage of material within all leads and lifts.				Hundred Ninety	metre	
	6	Back filling filling behind abutment wing wall and retaining wall, and Breast walls	3.36	Per cum	1000 00	Rupees One	Per cubic	3360
_	- ^	complete including carriage of material within all leads and lifts and as per				Thousand Only	metre	
	~ ₹	HP PWD, specifications of 1990 volume. Including carrage of material within all leads and lifts.						
		Total Rs.						99755
	+	Amount Quoted by the Contractor in Percentage						
_	7	Note :- All the material will procured by the contractor him self	m self					

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

						20,000	Cost: - 98,260.00
Nar	ne of Work :- Restoration of Dai-	antity				Stimated Son	Estimated 550 Estimated Money:- 2000.00
0/00 t	0/00 to 11/135 (SH:- Constuction of Retaining wall at Rd. 6/405 to 6/407 and 6/413 to 6/415)	all at Rd.	Nehra (6/405 t	o 6/407 ar		Time:- One Months.	Months.
S.No	Description of Work	No of Oh		Rate		Unit Arr	Amount
				ures	In words	-	
_	2	w	4	5	ð	7	٥
-	Excavation in earth work in hilly area in all higher and area.	3	?	\perp	Rupees Two	Per cubic	808
-	Excavation in earth work in hilly area in all heights and depths in all kind of soil by manual/mechanical means including saturated soil comprising of mixed soil, ordinary rock and hard rock all work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etcetra and to protect stability of hill side track shall be excavated with chiseling and wedging out rock (where blasting is prohibited).	3,46	Cum	233,40	Hundred Thirty Three and Paise Forty Only	metre	
	excavated with chiseling and wedging out rack (where blasting is prohibited). all earth work in cutting/excavation including rock excavation shallbe carried,out true tolines,grades,side slopes, width, camber super-elevation and fevel as shown on the drawings including carriage of material within all leads and lifts.						2474
N	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth. Including cardage of material within all leads and lifts.	6,94	Cum	356.50	Huppes Innee Hundred Fifty Six and Paise Fifty Only	metre	00804
ω π : 0 π 0	Providing and laying lean cement concrete 1.4:8 (one cement :four sand :eight graded stone aggregate 20mm nominal size)(**Look** milimetre) and curing complete excluding cost of form work with pidifite or Dr.fixit water proofing treatment as per the direction of the Engineer-in-Charge but including carriage of materials up to all leads and lifts.	19.54	Cum	4600.00	Rupees Four Thousand Six Hundred Only	Rey Cubic metre	898 84
<u>*</u>	Providing weapholes in brick masonry/stone masonry/plain reinforced concrete abutment, wing wall, return well with 100mm dia PVC ple 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 clauses 614,709,1204.3.7 Including carriage of material within all leads and lifts.	16.00	Rmt	170.00	Rupees One Hundred Seventy Only	Per running metre	2720
With the second	Back filling filling behind abutment wing wall and retaining wall, and Breast walls complete including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-Lincluding carriage of material within all leads and lifts.	2.82	Cum	841.80	Rupees Eight Hundred Forty One and Paise Eighty Only	Per cubic metre	2374
기	Total Rs						98260
A	Amount Quoted by the Contractor in Percentage						
Z	Note :- All the material will procured by the contractor him self	im self				-	

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

2	Amou	Total Rs	chise	1	_\	_	Forma	Name
Note: All the material will procured by the contractor him solf	Amount Quoted by the Contractor in Percentage	Rs.	soil comparing of pick, jumper, thasting work both in soft and hard rock with chiseling wedging out of rock (where blasting work both in soft and hard rock with classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-In-Charge at side according to HP, PVID specifications of 1990 (One thousand Nine hundred Ninely) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filing in road ways, embankments for grades improvements and leveling to the required grades and then disposing of surplus excavated earth in acquired width of road or on approved dumping sites through all modes of transportation including head load, animal load or mechanical means along with its leveling fine dressing and all lobour, machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by mechanized means and labour (if any required). The cost of all useful materials such as stones, shingles, aggregates, and slates shall be sorted out and stacked along road side, which shall not be less than one tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard roack) 39.65 cum qtv. which shall be proportionately increases/decrease as the anity of earth work increase/decrease in all cases recovered from the contractor at the rate of Rupees 3001- (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.	on mark work in all the second		The second second	Formation Cutting 5/7 mtr wide at Rd. 0/400 to 0/445)	of Work :- C/o I ink road from Schedule Of Quantity
m solf			396.45	u		No. of City.	leen km. 0/445)	uantity
			Cum	4			0/00 tc	
			250.50	5	In figures	Rate	0 1/00 (SH	
			Rupees Two Hundred Fifty and Paise Fifty Only	6	In words] ;- 	
			metre	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1		Time:- O	Estimated
		99311		99311	8		Time: One Months.	Estimated Cost. 2000.00
								j '

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

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2	A	T	N		, _		anc	Pr	N
Note :- All the material will procured by the contractor him self	Amount Quoted by the Contractor in Percentage	Total Rs.	Providing and fixing of retro-reflectorized cautionary, mandatory and informatory sign as per JRC:67 made of encapsulated lens type reflective sheeting vide clause 1701.2.3 fixed over aluminum sheeting, 1.5 mm thick supported on a mild steel angle iron post 75 mm X 6mm firmly fixed to the ground by means of properly designed foundation with M-15 grade cement concrete 450 mm X 450mm X 600mm below ground level as per drawings and Technical Specification Clause 801.(900/600 direcation and place edification)	informatory sign as per IRC:67 made of encapsulated lens type reflective sheeting vide Çause 1701.2.3 fixed over MS sheeting, 1.5 fixed to the ground by means of properly designed foundation with 97 mm thick supported on a mild steel angle iron post 75x40 Le firmly fixed to the ground by means of properly designed foundation with 97 mm the concrete 450 mm X 450 mm X 800 mm below 97 mm level as per drawings and Technical Specification Clause 10 Direction and place in nidthication sign with size 1200x900 (informatory sign board)	_	Description of Work	and informatory sign board) S.No.	Providing and Fiving 16 11/0 Dhanpar Sandoa Saraiva road km 0/00 to 8/400 /SU:	me of Work : A/B & MACO Schedule Of Quantity
n self			11.00	5.00	۵	No.of Qty.	ctorized	araiva ro	Quantity
			76	No	Ш		cautio	ad km	
			5000.00	7000.00	In figures	Rate	nary, ma	0/00 \$0	
			Rupees Five Thousand Only	Rupees Seven Thousand Only	in words		-		4
-			Each	Each	7	Unit	Time:- O	Farnest	Ectimate
		90000	55000	35000	8	Amount	Time:- One Months.	Farnest Money: - 2000.00	Estimated Cost:- 90,000.00

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

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4 			N	7	U.NO	0 31	_
Providing and laying 100mm dia metre PVC pipe for weep holes complete of approved quality Including camage of material within all leads and lifts.	Back filling filling behind abutment wing wall and retaning wall, and Breast walls complete including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-Lincluding carriage of material within all leads and lifts.	graded stone aggregate **Dmm nominal size) and curing complete excluding the cost of form workin Foundation and plinth, including carriage of material 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.	specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other deleterious material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth.	Earth work in excavation for stording 2	Cosciption of Mork	me of Work :- A	Schedule Of a
10.20	2.70	16.16	8.14	ω	No. of Oty.	road km. o 3/965) J	
Rmt	Cum	Cum	Cum	4		0/00 to	
190.00	841.80	4700.00	356.50	(I) (i) uico	Rate	0 4/105 (S	
Rupees One Hundred Ninety Only	Rupees Eight Hundred Forty One and Palse Eighty Only	Rupees Four Thousand Seven Hundred Only	Rupees Three Hundred Fifty Six and Paise Fifty Only	6 7	in words		
metre		metre	metre		Unit	Earnest M	Estimated
1938	2	2000	2902	8	Amount	Earnest Money: 2000.00 Time: One Months	Estimated Cost: 83,065,00

	Note :- All the material will procured by the contractor him self	Amount Quoted by the Contractor in Percentage	Total Rs.
Executive Engineer, Shimla Rural Division, HP,PWD, Dhami			83065

					im self	Note:- All the material will procured by the contractor him self	-
					;	Amount Quoted by the Contractor in Percentage	
99847						Total Rs	
20510	Per Sqaure metre	Rupees Sixty Two and Paise Thirty Only	62.30	Sqm	329.21	Providing and applying primer coat with bitumen emulsion (SS-I) on prepared surface of granular base including cleaning the road surface with hydralic broom and spraying primer at ther ate 1.05 kg (one point zero five kilogramme) per square metre using mechnical means as per Technical Specificions Clause 502 including hauling of material in all leads and lifts as per the entire satisfaction and direction of the Engineer-in-Charge.	N
7933	metre	Aupees I wo Thousand Four Hundred Ten Only	2410.00	Cum	32.92	Providing, laying, spreading and compacting stone aggregates of specific sizes 22mm to 45mm(twenty two millimetre to forty five millimetre) grading- III 75 mm (seventy five millimetre) Consolidating thick to water bound macadam specification including spreading in uniform thickness, using template, hand packing, rolling with three wheel 80-100 kN (Eigty to hundred) static roller in stages to proper grade and camber, applying and brooming, crushable screening type-B of size 11.2 mm (eleven point two millimtre) nominal size at the rate 0.20 cum. (Zero point twenty cubic metre) and binding materials at the rate 0.06cum. (zero point zero six cubic metre) per 10 square metre (ten) and to fill up the interstices of coarse aggregate, watering and compacting to the required density Grading as per MORD Technical specification Clause 405. By manual means and as per intire satisfection or the Engineer-In-Charge. including carriage of materials within all leads and lifts.	
8	Oar Cubic	6		4	3	2	_
	1	In words	In figures		No. of City.		
Amount	Unit A					Description of Work	S.No
Earnest Money: - 2000.00 Time: - One Months.	Earnest Money:- 200 Time:- One Months	to 3/870	3d km. 0/00 3/00 to 1/00	iari roa	Jantity Jaon via k	Schedule Of Quantity Name of Work :- A/R & M/O on Tutikandi Sheelgaon via kiari road km. 0/00 (SH:- Providing & laying correction layer G-III, and SS-I, in km. 0/00 to 1/00)	(S) 20
000	Estimated (\				1

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

3	Ĺ	_	N	S P N
Note :- Albahe material will procured by the contractor him self	Amount Quoted by the Contractor in Percentage	Total Rs	Steel work clied in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coal of approved steel primer using structural steel etc. as required in gratings, frames, guard bar, ladder, railings, brackets, gates and similar works complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	Schedule Of Come of Work: - A/R & M/O Link road to Towiding and Fixing steel grating on road to Towiding and la) ing rement concrete grade P (1, C. M-10) (ten) nominal mix 1:3:6 (one cement isto three sand isto six graded rushed stone aggregate 20mm (Twenty millimetre) nominal size Mechanically mixed and vibrated in open foundation and plinths or imilar works complete as per drawings and technical specifications (ORU clause 802.803.1202 & 1203 and euring 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.
ctor him self			934.30	tu Bazzar Difurcation No.of Qry.
			<i>₹</i> 6	0/00 t
			96.00	0 1/020 (SH:-00/d. 0/165 to 0/
	-		Rupees Ninety Six Only	words 6 6 pees Five ousand Five indred Only
			Per Kilogram	Estimated Cost: 99; Earnest Money: 2,00 Time: One Months. Unit Amount 7 Per cubic metre
		99593	89693	Estimated Cost: 99,593.00 Earnest Money: -2,000.00 Time: One Months. Unit Amount 7 8 Per cubic 9900 metre 9900

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

97276.00	Total:	+					0
1224 00	Per Running Natre	Rupees One Hundred Seventy Only	170.00	Rmt.	7.20	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 carnage of material upto all leads and lifts as per the direction of Engineer -in-Charge.	ა
1995 00	Per subje	Rupees Eight Hundred Forty One and Paise Eighty Only	841.80	Cum	2.37	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
96022 00	Per cubic 90 metre	Rupees Four Thousand Six Hundred Only	4600 00	Cum	19.57	Providing and Laying cement concrete for plain / reinforced conc. In open foundation complete as per drawing and technical specification clause-802, 803, 1202 & 1203 in Cement Concrete 1:4:8 (1 Cement : 4 sand: 8 graded stone Aggregate 20 mm (Twenty milimeter) nominal mix including carriage of material upto all leads and lifts as per the directions of Engineer-in-Charge.	ယ
2481 00	Per Subic 248 metre	Rupees Three Parent Paise Fifty Only	356.50	Cum	6.96	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
8	melts 1554		233.40	Cum	6.66	1 Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 and other deletorius materials and disposal upto all leads and lifts as per MORD specification directed by Engineer-in Charge.	1
n n	97276 I- only 2000 I-only 'One Month Unit Amount	stimated Coat - Ps 97276 arnest Money - Ps 2000 ime - Ore- Rate u	ing wall Es	of Retaini	struction on one	Name of Work:- Restoration of rain damages on Jathia Devi Rampuri Road Km. 0/00 to 6/300 (Sh: Construction of Retaining wall Estimated Cost. Ps 97276 /- only at R.D. 3/560 to 3/563.70) Sub head and items of work	

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

Amount Quoted by the Contractor in Percentage



Rs.

2 Providing and applying primer coat with bitumen emulsion (SS-I) on 328.81 Sqm 62.30 Rupees Sixty Two prepared surface of granular base including cleaning the road surface with hydralic broom and spraying primer at ther ate 1.05 kg (one point zero five kilogramme) per square metre using mechnical means as per Technical Specifictions Clause 502 including hauling of material in all leads and lifts as per the entire satisfaction and direction of the Engineer-in-Charge. Total Rs Amount Quoted by the Contractor in Percentage	S.N. (S.N. S.N. S.N. S.N. S.N. S.N. S.N.	Name of Work:- A/R & M/O on Tutikandi Sheelgaon via kiari road km. 0/00 to 3/870 (SH:- Providing & laying correction layer G-III, and SS-I, in km. 1/00 to 2/00) S.No Description of Work Providing. laying. spreading and compacting stone aggregates of specific sizes 22mm to 45mm(wenty two millimetre) consolidating uniform thickness, using template, hand packing, rolling with three grade and camber, applying and brooming, crushable screening the rate 0.06cum. (Zero point twenty cubic metre) and binding materials at the rate 0.06cum. (Zero point zero six cubic metre) per aggregate, watering and compacting to the required density Grading as per MORD Technical specification Clause 405. By manual means and as per intire satisfaction or the Engineer-In-Charge.	No. of Oty.	iari roa n km: 1	Rate In figures 5 2410.00	0 to 3/870 0) In words In words 6 Rupees Two Thousand Four Hundred Ten Only	Estimated Cost: 99, 726.00 Earnest Money:- 2000.00 Time:- One Months. Unit Amount 7 8 Per cubic 79241 metre
Providing and applying primer coat with bitumen emulsion (SS-I) on prepared surface of granular base including cleaning the road surface with hydralic broom and spraying primer at ther ate 1.05 kg (one point zero five kilogramme) per square metre using mechnical means as per Technical Specifictions Clause 502 including hauling of material in all leads and lifts as per the entire satisfaction and direction of the Engineer-in-Charge. Total Rs Rupees Sixty Two and Paise Thirty Only And Paise Thirty O	77 47 77 77 77 77 77 77 77 77 77 77 77 7	thick to water bound macadam specification including spreading In uniform thickness, using template, hand packing, rolling with three grade and camber, applying and brooming, crushable screening the rate 0.20 cum.(Zero point two millimire) nominal size at the rate 0.06cum. (Zero point two point zero six cubic metre) per 10 square metre (ten) and to fill up the intersices of coarse aggregate, watering and compacting to the required density Grading as per MORD Technical specification or the Engineer-In-Charge. Including carriage of materials within all leads and lifts.				Abridica	
Amount Quoted by the Contractor in Percentage	M T T	oviding and applying primer coat with bitumen emulsion (SS-I) on spared surface of granular base including cleaning the road face with hydralic broom and spraying primer at ther ate 1.05 kg in point zero five kilogramme) per square metre using mechnical ans as per Technical Specifictions Clause 502 including ans as per Technical Specifictions of material in all leads and lifts as per the entire satisfaction of the Engineer-in-Charge.	328.81	Sqm	62.30	Rupees Sixty Two and Paise Thirty Only	Per Sqaure metre
Amount Quoted by the Contractor in Percentage	Tot	al Rs					
	Am	ount Quoted by the Contractor in Percentage					

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

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Note :- All the material will procured by the contractor him self	Amount Quoted by the Contractor in Percentage	Total Rs.	Providing and laying 100mm dia metre PVC pipe for weep holes complete of approved quality Including carriage of material within all leads and lifts.	Back filling filling behind abutment wing wall and retaning wall, and Breast walls complete including carriage of material within all leads and lifts and as per HP.PWD., specifications of 1990 volume-Lincluding carriage of material within all leads and lifts.	Providing and laying cement concrete 1:4:8 (1 cement : 4 Sand :8 graded stone aggregate 20mm nominal size) and curing complete excluding the cost of form workin Foundation and plinth, including carnage of material The rate including octroi, royality, Malkana toll tax, GST or any other taxes input for or output by this contract shall be payable by the contractor and Government shall not entertain any claim whatsoever in this respect of the same.	Earth work in excavation for structures as per drawing and technical specification clauses 305.1 including setting out, construction of shoring bracing removal of stumps and other detetenous material and disposal up to lead of 50m dressing of sides and bottom and backfilling in trenches with excavated suitable material up to 3m depth.		Description of Work	Schedule Of Quantity Name of Work :- A/R & M/O on Totu Tara Devi road km, 0/00 to 4/105 (SH:- Construction of Retaining wall at Rds. 3/950 to 3/965) Johnson (Balance work)
im self			12.60	2.70	16.16	8.14	الا	No.of Oty.	road km.
			Rmt	Cum	Cum	Cum			0/00 to
			190.00	841.80	4700.00	356.50	Highies	\Box	4/105 (S 6 (Balanc
			Rupees One Hundred Ninety Only	Rupees Eight Hundred Forty One and Paise Eighty Only	Rupees Four Thousand Seven Hundred Only	Rupees Three Hundred Fifty Six and Paise Fifty Only	6 7	in words	
-			Per running metre	-	Per cubic metre	Per cubic metre	7 8	Unit	Estimated Cost:- 83, Earnest Money:- 200 Time:- One Months
		83521	2394	2273	75952	2902		Amount	Estimated Cost:- 83,521.00 Earnest Money:- 2000.00 Time:- One Months.

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

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Note :- All the material will procured by the contractor him self	Amount Quoted by the Contractor in Percentage	Total Rs.	Cutting in earth work in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/ wedging out of lock (where blasting is prohibited) and their intermediate classification of soil including, dewatering where ever required, setting to the required line, grades, side slopes trimming bottoms and level as shown on the drawing as directed by the Engineer-in-Charge at site according to HP-PWD specifications of 1990 (One thousand Nine hundred Ninety) Volume-1 and sorting out useful/un-useful materials and stacking the same in all leads and lifts and transportation of the unuseful materials for filling in road ways, embarkments 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 tenth of the jumper work and one sixth of ballasting work (soft rock) one third of blasting work (Hard roack) 39.81cum qty, 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 Rupees 300/- (Three hundered only) per cubic meter shall be effected, any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all respects.	2 .	Description of Work	Schedule Of Quantity Name of Work :- C/o Link road from Daud to Neen km. 0/00 to 1/00 (SH Formation Cutting 5/7 mtr wide at Rd. 0/620 to 0/650)
im self			398.10	ω	No.of Qty.	luantity leen km. (0/650)
			Sum Sum	4		0/00 to
			250.50	In rigures	Rate	1/00 (SH
			Rupees Two Hundred Fiffy and Paise Fiffy Only	6		7
			per cubic metre	7	יירי ריים	Estimated Earnest M Time:- Or
		99724	99724	~ <u></u>		Estimated Cost:- 99,724.00 Earnest Money:- 2000.00 Time:- One Months.

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