HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

No:-PW-NCD-E-Tender-NIT/2023:- 1826-35

Dated: - 2/6/2023

To

The Executive Engineer (IT Cell), Nirman Bhawan, Nigam Vihar, Shimla-2

Subject: -

Publishing of tender Notice.

Dear Sir.

Enclosed please find herewith the tender Notice of work as given in the Notice Inviting Tender for uploading on Department website as per Notification No. Prncipal Secretary (PW), to the Govt. of H.P. letter No.PBW(B) A(3)1/2020 dated Shimla-2 the 16th July, 2021 as the work mentioned in the tender notice are urgent in nature and in public interest.

DA: - Notice Inviting Tender. (50 Nos. Works)

> Executive Engineer, HP PWD., Division,

Nerchowk.

Copy forwarded to for information:-

Copy forwarded to the Superintending Engineer, 1st Circle, HP.PWD., Mandi for information please.

Copy to all the Assistant Engineers, working under this Division. Copy to Account Branch in this office. Copy to Drawing Branch in this office. Notice Board.

> Executive Engineer, HP.PWD., Division, Nerchowk.

HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

"NOTICE INVITING TENDER"

Sealed <u>Prcantage rate</u> tender on form "6&8" are invited by the Executive Engineer, Nerchowk,H.P.PWD.Nerchowk for the following work from the approved and eligible contractors enlisted in H.P.PWD, so as to reach in his office on or before 14.06.2023 upto 11.30 A.M. and will be opened on the same day at 3.00 P.M. in the presence of interesting contractors or their authorized representatives who may like to be present. If it happen to be holiday on the tender will be open on next working day. The application for obtaining the tender form will be received up to 11:00 A.M. on 12.06.2023 and EMD should be attached during the submission of application for obtaining the tender form, without Earnest Money & Cost of tender form, application will not be accepted.

The earnest money in the shape of FDR National Saving Certificate/Time deposit accounts/Saving account in any of the Post Office and Banks of Himachal Pradesh duly pledged in favour of the Xen must accompany with each tender. Conditional tender and the tender received without earnest money will summarily be rejected. The earnest money should be attached with application. The offer of the tender shall be kept open for 90 days. The Executive Engineer reserves the right to reject the tender without assigning any reason:-

Sr. No	Name of work	Estimated Cost (Rs.)	Earnest Money (Rs.)	Cost of Tender From (Rs.)	Time	Eligible Class of Contractor
	A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk (Gagal section) (SH: - Hiring of JCB clearing of debris drains and dressing of berms etc.) Job No. 1	149100	3000	350	Two Months	-0-
2	A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk (Nerchowk Section) (SH: - Hiring of JCB cleaning of debris drains and dressing of berms etc.) Job No. 1	149100	3000	350	Two Months	*D*
3	Restoration of road damages caused due to laying of optical fibre cable on Ratti to Behal road km.0/00 to 8/00. (SH:- Construction of PCC Retaing wall with Toe wall at RD. 3/135 to 3/150) Deposit work	389167	7800	350	Two Months	*D*
4	Construction of Helipad at Thina (SH:- Back filling behind Retaining wall from RD. 0/00 to 0/020). Deposit work	342321	6800	350	One Month	"D"
5	A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk (Nerchowk Section) (SH: - Hiring of JCB clearing of debris drains and dressing of berms etc.) Job No. 2	149100	3000	350	Two Months	,D,
6	A/R & M/O various roads in Sardhwar Section under Rewalsar Sub Division. (SH:- Hiring of Tractor with trolly for carriage of muck/debris/stone boulders etc.)	100886	2000	350	Three Months	"D"
7	Restoration of rain damages on Reur Durgapur road km. 0/00 to 4/00. (SH:- C/O B/wall at RD. 3/240 to 3/250)	141782	2800	350	One Month	,0,
3	Construction of Kalkhar Galoo to Noundhar Upper Dibhri, Lower Dibhri Bhout Sidhyani road km.0/0 to 5/0. (SH:- C/O 900mm dia RCC hume pipe culvert at RD. 2/205)	241765	4800	350	Two Months	,D,
9	A/R & M/O various roads under Rewalsar Sub Division HPPWD Rewalsar (SH: - Hiring of JCB clearing of debris drains and dressing of berms etc.)	149100	3000	350	Two Months	,D.
10	RRD due to laying of optical fibre cable on Ratti kalkhar road km. 0/00 to 10/00. (SH:- C/O Unlined drain in km. 7/00 to 10/00 in various reaches) Deposit work	248770	5000	350	Two Months	"D,
11	Construction of Helipad at Thina (SH:- Back filling behind Retaining wall from RD. 0/020 to 0/040). Deposit work	445827	8900	350	One Month	,D,
12	Restoration of road damages due to laying of OFC on Ratti Randhara road km.0/0 to 9/00. (SH:- C/O PCC R/wail at RD. 4/900 to 4/920)	381114	7700	350	Two Months	,D,
13	A/R & M/O Non residential building under Chakkar Sub Division HPPWD Nerchowk. (SH:- Repair of Junior Engineer office cum PWD Store building at Ratti, Distempering and Painting work etc.	108465	2200	350	One Month	"D"
14	A/R & M/O various roads under jurisdiction Chakkar Sub Division HPPWD Nerchowk. (SH:- Supplying and stacking at site crushed stone aggregate, coarse sand and G-III for Patch work) (Ratti Section)	99410	2000	350	One Month	,D,
15	RRD various roads under Chakkar Sub Division HPPWD Nerchowk (Gagal section) (SH: - Hiring of JCB clearing of debris drains and dressing of berms etc.)	149100	3000	350	Two Months	.D.
16	RRD various roads under Chakkar Sub Division HPPWD Nerchowk (Ratti Section) (SH: - Hiring of JCB clearing of debris drains and dressing of berms etc.)	149100	3000	350	Two Months	,D,
17	Restoration of road damages caused due to laying of optical fibre cable on Ratti to Behal road km.0/00 to 8/00, (SH:- Providing and laying concrete Paver Blocks in km. 7/650 to 7/585) Deposit work	260981	5300	350	Two Months	*D*
18	A/R & M/O various roads under jurisdiction Chakkar Sub Division HPPWD Nerchowk. (SH:- Hiring of Tractor with trolly for carriage of muck/debries/and shifting of material etc. (Nerchowk Section)	100886	2000	350	Three Months	.D.

19	A/R & M/O various roads under jurisdiction Chakkar Sub Division HPPWD Nerchowk. (SH:- Hiring of Tipper for carriage of muck/debries/and shifting of material etc. (Nerchowk Section)	148960	3000	350	Two Months	*D*
20	A/R & M/O various roads under jurisdiction Chakkar Sub Division HPPWD Nerchowk. (SH:- Hiring of Tractor with trolly for carriage of muck/debries/and shifting of material etc (Ratti Section)	100886	2000	350	Three Months	.D.
21	Restoration of road damages caused due to laying of optical fibre cable on Ratti to Behal road km.0/00 to 8/00. (SH:- Construction of PCC Retaing wall with Toe wall at RD. 2/965 to 2/981) Deposit work	488624	9800	350	Two Months	,D,
22	Restoration of road damages caused due to laying of optical fibre cable on Galma to Manihyali road km.0/00 to 9/00. (SH:- Construction of PCC Retaing wall at RD. 6/185 to 6/194) Deposit work	103917	2100	350	One Month	.D.
23	Restoration of road damages caused due to laying of optical fibre cable on Ratti to Behal road km.0/00 to 8/00. (SH:- Providing and laying concrete Paver Blocks in km. 3/850 to 3/900) Deposit work	362740	7300	350	Two Months	.D.
24	C/O Reur Bagla Bari Gehri road km 0/00 to 2/015 (SH:- Formation cutting at RD 1/475 to 1/665).	479663	9600	350	Two Months	*D*
25	Restoration of road damages caused due to laying of optical fibre cable on Galma to Manjhyali road km,0/00 to 9/00. (SH:- Construction of PCC Retaing wall at RD. 4/640 to 4/649) Deposit work	104327	2100	350	One Month	"D"
26	RRD on Mandi Gagal Chailchowk Janjehli Chhatri Rana Ka Bag Nagan road km 0/000 to 16/190. (SH:- Providing and laying interlocking paver blocks at RD 8/030 to 8/099). (Deposit) Job No-1	499813	10000	350	One Month	,D
27	C/O road from Rewalsar Graru More to Harizan Basti Chir G.P. Lower Rewalsar km. 0/00 to 5/00. (SH:- C/O R/wall at RD. 0/210 to 0/230.	438434	8800	350	Two Months	"D"
28	RRD on various roads under Chakkar Sub-Division, HP.PWD, Nerchowk. (SH:- Hiring of tractor with trolley for carriage of muck/ debries and shifting of material etc). (Nerchowk Section)	100886	2100	350	Three Months	'D'
29	RRD caused due to laying of optical fibre cable on Galma to Manjhyali road km 0/00 to 9/00. (SH:- C/O Retaining wall at RD 2/755 to 2/775 and 3/015 to 3/025).	420290	8500	350	Two Months	"D.
30	RRD on Manjhyali Ghour Sardhwar road upto village Batahan km 0/000 to 13/000. (SH:- C/O Breast wall at RD 2/330 to 2/345).	215431	4300	350	One Month	,D,
31	C/O Reur Bagla Bari Gehri road km 0/00 to 2/015.(SH:- C/O Formation Cutting in km 1/375 to 1/475).	481700	9700	350	Two Months	,D,
32	C/O Damka Samloun Galma Pargi Pull road km 0/00 to 3/500. (SH:- C/O 900mm dia hume pipe culvert at RD 0/840 with wing wall) Under OTMNP	229455	4600	350	Two Months	*D*
33	RRD caused due to optical fiber cable on Ratti Meramasit Lead road km 0/00 to 14/580. (SH:- C/O V-Shape drain between in km 4/00 to 4/765). Deposit work.	335174	6800	350	One Month	"D"
34	C/O Kashgang to Kuntbhayo road km 0/0 to 0/500, (SH- C/O 900mm dia RCC hume pipe culvert at RD, 0/200 & both side wing wall) Under OTMNP.	222109	4500	350	Two Months	*D*
35	RRD on Dulag Luhardi Banoun Bangaloo road km 0/00 to 5/900. (SH:- C/O Breast wall at RD 4/483 to 4/493).	134466	2700	350	Two Months	*D*
96	RRD on Halyater Gushali Trymbla road km 0/00 to 8/400. (SH:- C/O Retaining wall at RD 1/595 to 1/610).	149051	3000	350	Two Months	*D*
17	Improvement of Talyar Pingla Thona Sarkaghat road km 11/00 to 22/641. (SH:- Improvement of black spot by widening of curve in km 21/645 to 21/720 and 22/120 to 22/180).	247797	5000	350	Two Months	*D*
18	RRD caused due to laying of optical fiber cable on Galma to Manjhyali road km 0/00 to 9/00. (SH:- C/O PCC Retaining wall at RD. 8/160 to 8/171.50). Deposit work.	208898	4200	350	One Month	*D*
9	A/R & M/O NR building under Chakkar Sub- Division HPPWO Nerchowk. (SH:- Repair of Galma Rest House/ Gang Hut Plastering, Distempring, Painting and W.S. & S.I. minor repair).	418116	8400	350	Two Months	-D*
10	Improvement/widening of road from Kothi Gehri Patroun to Gambharpul km 0/0 to 8/900. (SH:- ROFD in km 4/540 to 4/570).	107295	2200	350	One Month	,D,
11	C/O Reur Bagla Bari Gehri road km 0/00 to 2/015 (SH- Formation cutting at RD 1/665 to 1/600).	489678	9800	350	Two Months	,D,
2	RRD on Mandi Gagal Chailchowk Janjehli Chhatri Rana Ka Bag Nagan road km 0/000 to 16/190. (SH:- Providing and laying interlocking paver blocks at RD 8/0168 to 8/237). (Deposit) Job No-3	499813	10000	350	One Month	*D*
13	RRD on Mandi Gagal Challchowk Janjehli Rana Ka Bag Nagan road km 0/000 to 16/190. (SH:- Providing and laying	276500	5530	350	One Month	"D"

	WBM G-II and G-III at RD 8/030 to 8/230) Deposit			-		
44	C/O Rewalsar Galoo to Serla Khabu via Gehri road km 0/0 to 2/00. (SH:- C/O 900mm dia RCC hume pipe culvert at RD 0/850 and both side wing wall). Under OTMNP	235822	4800	350	Two Months	,D,
45	RRD on Mandi Gagal Chailchowk Janjehli Chhatri Rana Ka Bag Nagan road km 0/000 to 16/190. (SH:- Providing and laying interlocking paver blocks at RD 8/099 to 8/168) Deposit work Job No -2	499813	10000	350	One Month	"D"
46	A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk. (SH:- Hiring of Tractor with trolly for carriage of muck/debries/and shifting of material etc. (Gagal Section)	100886	2017	350	Three Months	-D.
47	A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk (SHHiring of JCB clearing of debries drains and dressing of berms etc. (Nerchowk Section)	149100	3000	350	Two Months	,D,
48	A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk. (SH:- Hiring of JCB clearing of debries drains and dressing of berms etc. (Ratti Section)	149100	3000	350	Two Months	-0-
49	RRD caused due to laying of optical fiber cable on Ratti Kalkhar road km 10/00 to 13/300. (SH:- ROFD at RD 10/650 to 10/970). Deposit work.	204113	4100	350	One Month	*D*
50	C/O Hawani Galoo to Reur via Jalpa Mata Mandir km 0/00 to 3/200. (SH:- C/O 900mm dai RCC hume pipe culvert at RD 0/400 & both side wing wall). Under OTMNP	236970	4800	350	Two Months	,D,

It is certified that the above tenders is very "urgent nature", so may be uploaded on

department website in public interest.

Note:- The Constractors/Firms should possess the following documents (Photo copy to be attached).

- 1. The Contractor/Firm should be enlisted with the HP.PWD. & Registration/Renewal copy attached.
- 2. The tender forms will not be issued to those contractors whose performance is not found satisfactory.
- The list of similar type of work executed and work done performance certificate issued by the concerned Executive Engineer required to be produced by the contractor along with application.
- 4. Only two tenders shall be issued to each contractor.
- 5. The contractor will not have more than two works in hand at the time of tender and only up to completion of work satisfactory including adherence to quality parameters further work will be awarded to him. All under taking/affidavit alongwith application that he is not having more than two works in hand in HP.PWD for execution failing which the application for issuing the tender forms shall not be accepted.
- 6. The contractor/firm shall be issued tenders on the production of valid GST/income tax clearance certificate.
- As per Govt. Notification No.PBW (B)A(3)1/2020-I dated 07.10.2021, in case the tendered amount of the lowest bidder comes more than 5% in 1st call the negotiation can be conducted with him but the negotiated amount should remain within 5% of the amount put to tender (on market rate) and tendered amount below 30% of the estimated cost will be summarily accepted.

Executive Engineer, HP.PWD. Division,

Nerchowk.

Name of works- A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk (Gagal section)

Earnest Money Rs. 3000/--Time: - Two Month.

Estimated Cost Rs. 149100/

(SH: - Hiring of JCB clearing of debris drains and dressing of berms etc.) Job No. 1.

		Qty.	F	late In	Unit	Amount
Sr. No.	Description of Items		Figure	Words		
I.	Hiring of J.C.B. one Cum bucket capacity for debris/cleaning of drain from various sites of work with in all leads and lifts to the entire satisfaction of the Engineer-in-charge. Any loss to the public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the J.C.B. owner which shall have to be fully compensated by him in all cases. The fuel and J.C.B. operator and stays for J.C.B. operator will be provided by the J.C.B. owner. The repair and spare including watch and ward of J.C.B. also born by the contractor/owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in-charge.	142 hours	1050.00	Rupees one Thousand fifty only	Per hours	149100.00
		1	Lin		Total:	149100.00

Assistan Engineer, Chakkar Sub Division, HPPWD Nerchowk.

Executive Engineer, Nerchowk Division,

HPPWD Nerchow



Name of work:- A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk (Nerchowk section)

(SH: - Hiring of JCB clearing of debris drains and dressing of berms etc.) Job No. 1.

Estimated Cost Rs. 149100 Earnest Money Rs. 3000/-Time: - Two Month.

Sr. No.	Description of trame	Qty.		Rate In	Unit	Amount
	Hiring of J.C.B. one Cum bucket canacity for debail toler	1.10	Figure	Words		Attioune
	various sites of work with in all leads and lifts to the entire satisfaction of the Engineer-in-charge. Any loss to the public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the J.C.B. owner which shall have to be fully compensated by him in all cases. The fuel and J.C.B. operator and stays for J.C.B. operator will be provided by the J.C.B. owner. The repair and spare including watch and ward of J.C.B. also born by the contractor/owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in-charge.	hours	1050.00	Rupees one Thousand fifty only	Per hours	149100.00
	The daily log book will be maintained at rite which at all the state of the state o		le contit e		Tqtal ₃	

Assistant Engineer, Chakker Sub Division, HPPWD Nerchowk.

Executive Engineer, Nerchowk Division,

HPPWD Nerchowk

DMIT S. NO. 28

i.N	of PCC Retaining wall with Toe wall at RD. 3/135 to 3/		Behal road	Estimated Cost:	389167.0	0
,N		150) Depo:	sit Work	Earnest Money :-	7800.00	
	Description of item			Time :- Two Mont	hs	
0	Description of Item	Quantity		Rate	Unit	Amount
1 Earth work in excavation for structure	e as per drawing and technical specification clause 305.1		In figure	In word		
material and disposal up to any lead excavated suitable material including incidentals and as per the direction of	dressing of sides and bottom and back filling in trenches with g carriage of material with in all leads and lifts and other	33.30	287.00	Rs. Two hundred eighty seven and paise zero only.	Per Cubic Metre	9557.00
drawing and taying concrete for pla drawing and technical specification ((one cement; five sand; Ten graded	in/reinforced concrete in open foundation complete as per Clause 802,803,1202 and 1203 in cement concrete 1:5:10 stone aggregate 40mm nominal size) including carriage of tother incidentals and as per the direction of the Engineer-in	98.25	3650.00	Rs.Three thousand six hundred fifty and paise zero only.	Per Cubic Metre	358613.00
					mano	
the full width of the structures with a drawing face complete as per draw	ry/ stone masonry / plain reinforced concrete abutment, wing e hundred millimetre diametre) PVC pipe extending through slope of 1V:20H (one vertical isto twenty horizontal) towards ving and technical specifications clauses 614,709,1204.3.7 per incidentials as per the direction of the Engineer-in Charge	32.00	287.00	Rs. Two hundred eighty seven and paise zero only.	Each	9184.00
Back filling behind abutment wing we	Il and retainline	11.25	1050.00	D- 0- 11		
other incidentals and as per the direct	IUDIO Carriago of meterial with in all to the	11.20	1050.00	Rs. One thousand fifty and paise zero only.	Per Cubic Metre	11813.00
	Doatt schodule	11	1	1 11	Total	389167.00



Estimated Cost:- Rs. 342321.00 Earnest Money:- Rs. 6800.00

Time:-

One month

Name of work:- Construction of Helipad at Thina in Gram Panchayat Khabu Tehsil Balh, Distt. Mandi (H.P.) . Sub Head:- Back filling behind retaining wall from RD 0/000 to 0/020 (Deposit Work)

No.	Description of item	Quantity		Rate	Unit	Amou
1	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 complete.	00.44.0	In Figure	In Words		Amot
	technical specifications clause 1204.3.8 complete within all leads, lifts carriage of material and other incidentals as per direction of Engineer-in-Charge.	62.10 Cum.		Rupees one thousand six hundred twenty two	Per cubic metre	100
2	arth filling behind abutment wing wall and setum wall			and paise twenty only		
	Earth filling behind abutment, wing wall and return wall complete as per Drawing and technical specifications complete within all leads, lifts carriage of material and other incidentals as per direction of Engineer-in-Charge.	402.10 Cum.	1 V 2000 C C C C C C C C C C C C C C C C C	Rupees six hundred and paise eighty only	Per cubic metre	2415
_				Total:-		3423

Rs. 342321/- CRupees three lac forty-tweth three kundred twenty one) only.

> Executive Engineer, HP PWD, Division, Nerchowk Qu



Name of works - A/R & M/O various roads under Chaldear Sub Division HPPWD Nerchowk (Nerchowk section)

(SH: - Hiring of JCB clearing of debris drains and dressing of berms etc.) Job No. 2.

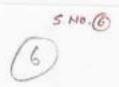
Ferimated Cost Rs. 149100 Earnest Money Rs. 3000/-

Time;	- Tw	io M	math	

Sr. No.	Description of Items	Qty.	1	Rate In		Amount
I.	Hiring of J.C.B. one Cum bucket canacity for debate (4)		Figure	Words	Unit	Amount
	various sites of work with in all leads and lifts to the entire satisfaction of the Engineer-in-charge. Any loss to the public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the J.C.B. owner which shall have to be fully compensated by him in all cases. The fuel and J.C.B. operator and stays for J.C.B. operator will be provided by the J.C.B. owner. The repair and spare including watch and ward of J.C.B. also born by the contractor/owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in-charge.	hours	1050.00	Rupees one Thousand fifty only	Per hours	149100.00

Assistant Engineer, Chakkar Sub Division, HPPWD Nerchowk.

Executive Engineer, Nerthowk Division. HPPWD Nerchow



Estimated Cost:-

100886.00

Earnest Money:-

2000.00

73 days (THREE MOMTH

Name of work:-Annual repair and maintenance of various road under Sardhwar section Rewalsar Sub-Division HP.PWD. Rewalsar. Sub Head:- Hiring of Tractor with trolley for carriage of muck/ debris/stone, boulders etecetra.

Sr. No.	Description of item	Qty. Rate		Qty.	Unit	Amount
1	Hire charges of tractor for carriage of aggregates/earth/debries/boulders and		In Figure	In Words		
	other construction/ tarring materials from various locations etc. complete including cost of fuel oil and lubricant and wadges of operating staff. Any repair/ damage during work will be absolute responsibility of the contractor/ owner. Tractor has to work at least 8 (eight) hours per day averagely. Actual working hours will be accounted for payment.			Rupees one thousand three hundred eighty two and paise nil only	Per day	100886.00
				Total:-		100886.00

Death schodule of quantity approved for Rs. (Rupecs one lac eight hundred eighty s

Assistant Engineer, Rewalsar Sub-Division, H.P.P.W.D. Rewalsar.

Executive Engineer HP PWD Division, Nerchowk Qu



Estimated Cost:-Earnest Money:-Rs.

141782.00 2800.00

Time:-

One Month

Name of work:- Restoration of rain damages on Reur Durgapur road Km. 0/000 to 4/000. Sub Head:- Construction of Breast wall at R.D. 3/240 to 3/250.

Sr.	Description of Item	Qty		Rate	Unit 1	Amount
No.		0.00	In Figure	In words	1	Amount
1	Excavation in soil in hilly area by mechanical means for all kinds of soil including cutting and trimming of side slopes and disposing of excavated earth with in all leads and lifts as per technical specification clause 1603.1. including carriage of material and other incidental charges complete in all respect as per direction of Engineer-in-Charge.			Rupees one hundred	Per cubic metre	3853.0
270000000000000000000000000000000000000	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts, carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.		287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	3501.0
	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clauses 702,704,1202 & 1204 Random rubble masonry in cement mortar 1:6 (one cement: six sand) curing complete within all leads, lifts carriage of material and other incidentals as per direction of Engineer-in-Charge.	24.48 Cum.		Rupees three thousand three hundred thirty three and paise nil only	Per cubic metre	81592.00
	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc for sub structure and super structure complete as per Drawing and technical specifications clauses 704.6 & 1302.5 complete within all leads, lifts carriage of material and other incidentals as per direction of Engineer-in-Charge.	25.18 Cum.	2100.00	Rupees two thousand one hundred and paise nil only	Per cubic metre	52836.00
_				dula al Quanti	Total	141782.00

Real schedule of quantity approved for Rs 141782/- C Rubbes one lac forly one the seven-kundoed eighty two) only

Executive Engineer, H.P.P.W.D. Division, Nerchowk (1)



Estimated Cost:- Rs. 241765.00

Time:-

Earnest Money:- Rs. 4800.00 / Two Months

Name of work:- Construction of Kalkhar Galoo to Naundhar Upper Dibhri, Lower Dibhri Bhout Sidhyani road Km. 0/0 to 5/0. Sub Head:- Construction of 900mm dia. R.C.C. Hume pipe culvert at RD, 2/205.

Sr.	Description of Item	Qty		Rate	Unit	Amount
No.			In In words			10000000
	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with in all leads and lifts as per technical specification clause 1603.1. including carriage of material and other incidental charges complete in all respect as per direction of Engineer-in-Charge.	4.61 Cubic metre	187.00	Rupees one hundred eighty seven and paise nil only	Per cubic metre	862.00
	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other detectious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	metre	287.00	Rupees two hundred eighty seven and paise nit only	Per cubic metre	16193.00
	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 & 1203. Plain cement concrete nominal mix 1:4:8 (one cement : four sand : eight graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete within all leads, lifts carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	8.32 Cubic metre	3891.80	Rupees three thousand eight hundred ninety one and paise eighty only.		32380.00
	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 & 1203. Plain cement concrete nominal mix 1:6:12 (one cement : six sand : twelve graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete within all leads, lifts carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.		2700.00	Rupees two thousand seven hundred and palse nil only.	Per cubic d metre	11664.00
	Stone masonry in cement mortar in sub structure complete as per drawing and technical specification clauses 702, 704, 1202 & 1204 Random rubble masonry in cement mortar 1:6 (one cement : six sand) and curing complete within all leads, lifts carriage of material and other incidental complete in all respect as per direction of Engineer-in- Charge.	32.38 Cubic metre	3400.00	Rupees three thousand four hundred and paise nil only		110092.00
	Providing and laying 900mm (nine hundred millimetre) diametre 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 (one cement : two sand) but excluding excavation, protection work, back filling, concrete and masonry work in head walls and parapets clause 1108 complete within all leads, lifts carriage of material and other incidentials complete in all respect as per direction of Engineer-in-Charge.		3365.00	Rupees three thousand three hundred sixty five and paise nil only	The state of the s	23555.00
	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 & 1203. Plain cement concrete nominal mix 1:5:10 (one cement : five sand : ten graded, crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete within all leads, lifts carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.		3571.09	Rupees three thousand five hundred seventy one and paise nine only		4000.00



Sr.	Description of Item	Qty	Qty Rate		Unit	Amount
No.			In Figure	In words		
	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc for sub structure and super structure complete as per Drawing and technical specifications clauses 704.6 & 1302.5 complete within all leads, lifts carriage of material and other incidental complete in all respect as per direction of Engineer-in- Charge.	metre	2100.00	Rupees two thousand one hundred and paise nil only	Per oubic metre	31836,00
	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204.3.8 complete within all leads, lifts carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	10.65 Cubic metre	1050.00	Rupees one thousand fifty and paise nil only	Per oubic metre	11183.00
		in a	-	1 100 100 100 100 100 100 100 100 100 1	Total:-	241765.00

Evalt schedule of quantity approved for Rs. 241 CRupeas two lac forty one thousand seven from sixty five) only.

Executive Engineer, HP PWD Division , Nerchowk

DNIT-SNO 1- 20.

DRAFT SCHEDULE OF QUANTITY

Name of work:- A/R & M/O various roads under Rewalsar Sub Division HPPWD Rewalsar.

(SH: - Hiring of JCB clearing of debris drains and dressing of berms etc.)

Estimated Cost Rs.149100/-Earnest Money Rs. 3000/-Time: - Two Months.

Sr. No.	Description of Items	Qty.	Rate In		Unit	Amount
1.	Hiring of J.C.B. one Cum bucket capacity for debris/cleaning of drain from		Figure	Words		
	various sites of work with in all leads and lifts to the entire satisfaction of the Engineer-in-charge. Any loss to the public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the J.C.B. owner which shall have to be fully compensated by him in all cases. The fuel and J.C.B. operator and stays for J.C.B. operator will be provided by the J.C.B. owner. The repair and spare including watch and ward of J.C.B. also born by the contractor/owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in-charge.	hours	1050.00	Rupees one thousand fifty only.	Per hours	149100.00
					Total:-	149100.00

Dout 3 chedule of quantity approved for 2 1,49,10

Assistant Engineer, Rewalsar Sub Division, H.P.P.W.D. Rewalsar Executive Engineer, Nerchowk Division, HPPWD Nerchows



Description of item Ountity Construction of unlined surface drains of average cross-sectional area 0.40 sqm in all type of soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment as per the entire satisfaction and direction of Engineer-in-Charge. Description of item Ountity Rate Unit Amount 1833.00 76.00 Rs. Seventy Six and paise nit only. Running Metre Excavation in hilly areas in hard rock requiring blasting, by mechanical means, lift upto 1.5 m and 237.50 460.70 December 1.5 m. and 1.5 m.	SH	ne of work:- Restoration of damages due to laying of optical fibre cable on Ratti to kalkhar ros :- Construction of unlined drain in Km. 7/00 to 10/00 in various reaches) (Deposit Work)	ad km. 0/00	to 10/00.	Estimated Cost:-)	
Construction of unlined surface drains of average cross-sectional area 0.40 sqm in all type of soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment as per Technical Specification Clause 307 complete including carriage of material in all leads, lifts Excavation in hilly areas in hard rock requiring blasting, by mechanical means, lift upto 1.5 m and disposal of excavated rock upto a lead of 20 m as per Clause 1603.2 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer in Clause 207 complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer in Clause 207 complete including carriage of and paise seventy only. Characterial with in all leads and lifts and other incidentals and as per the direction of the Engineer in Clause 207 complete incidentals and as per the direction of the Engineer in Clause 207 complete incidentals and as per the direction of the Engineer in Clause 207 complete incidentals and as per the direction of the Engineer in Clause 207 complete incidentals and as per the direction of the Engineer in Clause 207 complete incidentals and as per the direction of the Engineer in Clause 207 complete incidentals and as per the direction of the Engineer in Clause 207 complete incidentals and as per the direction of the Engineer in Clause 207 complete incidentals and as per the direction of the Engineer in Clause 207 complete incidentals and as per the direction of the Engineer in Clause 207 complete incidentals and as per the direction of the Engineer in Clause 207 complete incidentals and as per the direction of the Engineer in Clause 207 complete incidentals and as per the direction of the Engineer in Clause 207 complete incidentals and as per the direction of the Engineer in Clause 207 complete incidentals and as per the direction of the Engineer in Clause 207 complete incidentals and as per the direction of the Engineer								
Construction of unlined surface drains of average cross-sectional area 0.40 sqm in all type of soil to specified lines, grades, levels and dimensions. Excavated material to be used in embankment as per Technical Specification Clause 307 complete including carriage of material in all leads, lifts Excavation in hilly areas in hard rock requiring blasting, by mechanical means, lift upto 1.5 m and disposal of excavated rock upto a lead of 20 m as per Clause 1603.2 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer in		Description of item	Ourantitu I		The second secon	nths		
to specified lines, grades, levels and dimensions. Excavated material to be used in embankment as per Technical Specification Clause 307 complete including carriage of material in all leads, lifts Excavation in hilly areas in hard rock requiring blasting, by mechanical means, lift upto 1.5 m and disposal of excavated rock upto a lead of 20 m as per Clause 1603.2 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer in Clause 1603.0 including carriage of and paise seventy only. The control of uniting transport of the Engineer in Clause 1603.0 including carriage of and paise seventy only.	u		Guernity		Rate	Unit	Amount	
as per Technical Specification Clause 307 complete including carriage of material in all leads, lifts Excavation in hilly areas in hard rock requiring blasting, by mechanical means, lift upto 1.5 m and disposal of excavated rock upto a lead of 20 m as per Clause 1603.2, including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer in	1	Construction of unlined surface drains of augusta assets		In figure	In word			
material with in all leads and lifts and other incidentals and as per the direction of the Engineer in		as per Technical Specification Clause 307 complete including services of used in embankment		rea. Severity six and paige		Running	139308.00	
		material with in all leads and lifts and other incidentals and as new the direction of	237.60	237.60 460.70	Rs. Four thousand sixty and paise seventy only.	Cubic	109462.00	

Dought schedule of quantity approved to 22,48,770/-only

Executive Engineer, HPPWD Division, HPPWD Nerchaud





Estimated Cost:- Rs. 445827.00

Earnest Money:- Rs. 8900.00

Time:- One month

Name of work:- Construction of Helipad at Thina in Gram Panchayat Khabu Tehsil Balh, Distt. Mandi (H.P.) . Sub Head:- Back filling behind retaining wall from RD 0/020 to 0/040. (Deposit Work)

No.	Description of item	Qty.		Rate	Unit	Amou
1	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications clause 1204 3.8 complete within all leadings.		In Figure			211101
	technical specifications clause 1204.3.8 complete within all leads, lifts carriage of material and other incidentals as per direction of Engineer-in-Charge.	63.00 Cum,		Rupees one thousand six hundred twenty two and paise twenty only	Per cubic metre	102
2	Earth filling behind abutment, wing wall and return wall complete as per Drawing and technical specifications, complete within all leads tills.					
	technical specifications complete within all leads, lifts carriage of material and other incidentals as per direction of Engineer-in-Charge.	571.95 Cum.	The second secon	Rupees six hundred and paise eighty only	Per cubic metre	3436
-				Total:-		4458

Rs 445827 - C Rupees form lac forty thousand eight hundred twenty so

Executive Engineer, HP PWD. Division, Nerchowk &

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V.		5	d	٣.	

Reta	ne of work:- Restoration of road damage due to laying of OFC on Ratti Randhara road Km. 0/00 aining wall at RD. 4/900 to 4/920)	0 to 9/00. (S	SH:- C/O PCC	Festimete d Co.				
_								
S.N	Description of item			Time : Tour M	Earnest Money :- 7700.00			
0	agast bright of right	Quantity		Time :-Two Mont	-			
1	Earth work in excavation for structure as per dry and technical specification clause 305.1 including setting out construction of shoring and bracing removal of structure.		In figure	In word	Unit	Amount		
	excavated suitable material including carriage of material with in all leads and lifts and other	48.40	287.00	Rs. Two hundred eighty seven and paise zero only.	Per Cubic Metre	13891.00		
000	drawing and taying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 in cement concrete 1:5:10 (one cement: five sand : Ten graded stone aggregate 40mm nominal size) including carriage of Charge.	91.58		Rs.Three thousand six hundred fifty and paise zero only.	Per Cubic Metre	334267.00		
S	Back filling behind abutment wing wall and retainling wall complete as per drawing & technical	21.00	1050.00	Rs. One thousand fifty and	Dec			
I P	roviding weep hole in brick massage of the			paise zero only.	Per Cubic Metre	22050.00		
d	wall, return wall with 100mm dia (one hundred millimetre diametre) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material and other incidentials as per the direction of the Engineer-in Charge.	38.00	287.00	Rs. Two hundred eighty seven and paise zero only	Each	10906.00		

Da-fil 30hodale of quantity approved for \$ 3,81,114/

Executive Engineer, HPPWD Division, HPPWD Nerchovik?



S.N	ne of work:- A/R & M/O Non Residential builsing under Chakkar Sub Division Nerchowk. (SH: ineer Office cum PWD store building at Ratti, distempering and painting works etc.) Description of item	repair of 5	unior	Estimated Cost:- 108455.00 Earnest Money :- 2200.00 Time :- One Month		
0	Description of item	Quantity		Rate	Unit	
1	Providing and applying white cement based putty of average thickness 1 mm (one millimetre), of approved brand and manufacturer, over the plastered well surface.		In figure	In word	- Onne	Amount
	and smooth complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge	150.53	103.19	Rs. One hundred three and paise nineteen only.	Per Square Metre	15533.00
4	Wall painting two coats with promises and fire				1000	
	manufacture, including applying additional coats wherever required to achieve even shade and colour including carriage of materials within all leads and lifts complete in all respect as per	351.50	79.00	Rs. Seventy nine and paise zero only.	Per Square Metre	27769.00
	Providing and found stainless steel (Grade 204) III					
E C RE	fitting the same with necessary stainless steel nuts and bolts complete, i/c fixing the railing with necessary accessories & stainless steel dash fasteners, stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable arrangement as per approval of impineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.) including carriage of ingineer-in-Charge.	110.45	529.25	Rs. Five hundred twenty nine and paise twenty five only.	Per Kilogram	58456.00
a	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied © 0.90 ltr/10 sqm (Zero point nine zero litre per ten square metre) Over an under coat of primer pplied @ 0.75 ltr/ 10 sqm (Zero point seven five litre per ten square metre) of approved brand and manufacture including carriage of materials within all leads and lifts complete in all respect as er direction and satisfaction of Engineer-in-Charge.	67.47	99.40	Rs. Ninety nine and paise forty only.	Per Square Metre	6707.00

Executive Engineer, HPPWD Division Nerchowk

Name of work: A/R & M/O various roads under jurisdiction of HPPWD Sub-Division Chakkar.(SH:- Supplying and stacking at site crushed stone aggregate, coarse sand and G-III for patch work)(Ratti Section)

Estimated Cost Rs. 99,410/-Earnest Money Rs. 2000/-

Time :- One month.

Sr.	Description of items.	Quant		Rates	Unit	Axrs.
No.		ity	Figure	Words		
1	2	3	4	5	6	7
	Supplying and stacking at site crushed stone aggregate chipping of approved quality hard stone of 11,2mm (eleven point two millimetre) size (100% passing 13,2mm sieve and retained on 5,6mm sieve as per HPPWD specification) free from disintegrated pices deleterious and other organic matter. The rate inclusive loading unloading and carriage of approved quality free from all dirt dust and other organic matter including loading unloading and carriage of material from quality to site of work and stacing in proper stackes along the road as per direction of entire satisfaction on Engineer-in-Charge.		1850,00	Rupees one thousand eight hundred and fifty only	Per Cubic Metre	59,200.
	Supplying and stacking at site clean coarse sharp sand of approved quality free from all disintegrated pieces deleterious and other organic matter. The rate inclusive loading unloading and carriage of material from quarry to site of work and stacing in proper stacks along the road as per direction of entire satisfaction of Engineer-in charge.		1800.00	Rupees one thousand eight hundred only	Per Cubic Metre	14,400.
	supplying and stacking at site crushed stone aggregate of 53mm to 22.4 mm size of grading- III from approved quality free from all deleterious and other organic matter. The rate of loading, unloading and carriage of material from quarry to site of work and stacking in proper stackes along the road as per direction and entire satisfaction of engineer in charge.		1780.00	Rupees one 	Per Cubic Metre	25,810.0
			,		Total	99,410.0

Dooft Schoolule of 9 for 2 99,4101- only.

> Executive Engineer HP.PWD Division

Nerchowk-175008

Chabbar Sub-Division H. P. W. O. Har Chross



Name of works- RRD on various roads under Chaldran Sub Division (AppWD Nerchowk (Gagal section)

(SH: - Hiring of JCB clearing of debris drains and dressing of berms etc.)

Estimated Cost Rs. 149100 Earnest Money Rs. 3000/-Time: - Two Month.

r. No.	Hiring of LCR, one Cum bucket capacity for debate (at a second	Qty.	F	late In	Unit	Amount
			Figure	Words		1.000
	various sites of work with in all leads and lifts to the entire satisfaction of the Engineer-in-charge. Any loss to the public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the J.C.B. owner which shall have to be fully compensated by him in all cases. The fuel and J.C.B. operator and stays for J.C.B. operator will be provided by the J.C.B. owner. The repair and spare including watch and ward of J.C.B. also born by the contractor/owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in-charge.	hours	1050.00	Rupees one Thousand fifty only	Per hours	149100.00
	Donft Schoolule o	10	1.1	-/1	Total:-	149100.00

Assistantingineer, Chakkar Sub Division, HPPWD Nerchowk.

Executive Engineer, Nerdhowk Division,



DNIT.S.NO 135.

DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on various roads under Chakkar Sub Division HPPWD Nerchowk (Ratti section)

(SH: - Hiring of JCB clearing of debris drains and dressing of berms etc.)

Estimated Cost Rs. 149100 Earnest Money Rs. 3000/-Time: - Two Month.

Sr. No.	Description of Items	Qty.	Rate In		Unit	Amount
	Hiring of J.C.B. one Cum bucket capacity for debris/cleaning of drain from		Figure	Words		· miouni
	various sites of work with in all leads and lifts to the entire satisfaction of the Engineer-in-charge. Any loss to the public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the J.C.B. owner which shall have to be fully compensated by him in all cases. The fuel and J.C.B. operator and stays for J.C.B. operator will be provided by the J.C.B. owner. The repair and spare including watch and ward of J.C.B. also born by the contractor/owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in-charge.	hours	1050.00	Rupees one Thousand fifty only	Per hours	149100.00
	Douff Schoolube	1 01	1.1	0-11	Total:-	149100.0

Assistant Engineer, Chakkar Sun Division, HPPWD Nerchowk.

Executive Engineer,

Nerchowk Division, HPPWD Nerchowk

roa	me of work:- Restoration of road damages caused due to laying of optical fibre cabl d km. 0/00 to 8/00. (SH:- Providing and laying concrete Paver Blocks in km. 7/650 to	le on Ratti 7/685) De	to Behal posit Work	Estimated Cost: Earnest Money :	- 5300.00)
S.N	Description of item	Quantity			Time :- Two Months	
0		Connucy	In figure	Rate In word	Unit	Amount
	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clauses 802, 803, 1202 and 1203, 1:4:8 (one cement: four sand: eight graded stone aggregate 40mm (forty millimetre) nominal size) including carriage of materials with in all leads, lifts and other incidentials and as per the entire satisfaction and direction of Engineer-In-Charge	11.20	4018.00	Rs. Four thousand eighteen and paise zero only.	Per cubic Metre	45002.00
2	Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (eighty millimetre) as per drawings and Technical Specification Clause 1504. Compacted bed course sand, filling the joints with coarse sand both side edgeing etc. including carrige of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	112.00	1610.00	Rs. One thousand six hundred ten and paise zero only	Per square Metre	180320.00
	roviding and laying plain cement concrete 1:2:4 (one cement : two sand : four graded tushed stone aggregate 20mm(twenty millimetre) nominal size mechanically mixed, aced in foundation and compacted by vibration including cost of form work and curing emplete including carriage of materials with in all leads, lifts and other incidentials and sper the entire satisfaction and direction of Engineer-in-Charge	6.18	5770.00	Rs. Five thousand seven hundred seventy and paise zero only.	Per cubic Metre	35659 00
	Draft schedule	2/91	Jan H	y appoored	Total 70 % 2	260981.00



Name of world - A/R & M/O on various roads under Chakkar Sub Division, H.P.PWD, Nerchowk.

(SH: - Hiring of Tractor with trolley for carriage of muck/debries and shifting of material etc. (Nerchowk section)

Estimated Cost Rs. 100886 Earnest Money Rs 2017/-; Time: -Three Month

, No.	Qty.		Rate In	1	
Description of Items		Figure	The second secon	Unit	Am
different sites of work with in all leads & lifts and to the entire satisfaction of the Engineer-in-Charge. The tractor should work minimum 8 hours from 9 AM to 5 Induity, any loss to the public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the tractor own which shall have to be fully compensated by him in all cases. The expenditure if the fuel, lubricants, driver and repair work shall have to be borne by the tractor own The daily log book will be maintained at site which should be duly verified by the Engineer-in Charge.	he days PM ng er or	1382.00	Rupces one thousand three hundred Eighty two only	Per Days	100

Assistant Ingineer, Chakkar Sub Division, HPPWD Nerchowk

Executive Engineer, Nershowk Division.

HPPWD Nerchoy



Name of work - A /P & M /O on various roads under Chakkar Sub Division H.P.PWD Nerchowk [Sil:-Hiring of Tipper for carriage of muck & Patch work material] (Nerchowk Section)

Estimated Cost Re. 148960. Earnest Money Rs. 3000/-Time: - Two Month

Description of Items	Qty.	Rate In		Unit	
Hiring of Tipper 5.5 cum capacity having lift system for carriage of material to different	-	Figure	Words		Amou
sites of work with in all leads and lifts and to the entire satisfaction of the Engineer-in charge. The tipper should work minimum 6 hours from 9.00 A.M. to 5.00 P.M. daily. Any loss to public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the owner which shall have to be fully compensated by him in all cases. The fuel of the tipper, driver and repair work shall have to be borne by the tipper owner. The daily log book shall be maintained at site which should be duly verified by the Engineer-in charge.	Days	2660.00	Rupees two thousand Six hundred sixty only	Per Days	14896

Assistant Engineer, Chakkar Jub Division, HPPWD Nerchowk.

Executive Engineer, Nerchowk Division,

HPPWB Nerchow



Name of work: - A/F. & M/O on various roads under Chakkar Sub Division, H.P.PWD, Nerchowk.

(SH: · Hiring of Tractor with trolley for carriage of muck/debries and shifting of material etc. (Ratti section)

Estimated Cost Rs. 100886 Earnest Money Rs 2100/-2

Time: -Three Month

Sr. No.	Description of Itams	Qty.	Rate In			
1	Description of Items		Figure	Words	Unit	Amo
	Hiring of tractor with trolley with hydraulic lift system for carriage of material to different sites of work with in all leads & lifts and to the entire satisfaction of the Engineer-in-Charge. The tractor should work minimum 8 hours from 9 AM to 5 PM daily, any loss to the public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the tractor owner which shall have to be fully compensated by him in all cases. The expenditure for fuel, lubricants, driver and repair work shall have to be borne by the tractor owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in Charge.	days	1382.00	Rupees one thousand three hundred Eighty two only	Per Days	100
	Don't schoolule of a		I I -	11	Total -	1008

Assistant Engineer, Chakkar Sab Division,

HPPWD Nerchowk.

Executive Engineer, Nerchowk Division,

HPPWD Nerchovek

DUT S.NO: - 27

Man cm.	me of work:- Restoration of road damages caused due to laying of optical fibre cable o . 0/00 to 8/00. (SH:- Construction of PCC Retaining wall with Toe wall at RD. 2/965 to 2/	n Ratti to	Behal road	Estimated Cost:		0	
100		ao i j Depo	sit Work	Earnest Money :- Time :- Two Mont			
S.N	Description of item	Quantity		Rate			
0		duning	In figure	In word	Unit	Amount	
	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	43.68	287.00	Rs. Two hundred eighty seven and paise zero only.	Per Cubic Metre	12536,00	
2	Providing and taying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 in cement concrete 1:5:10 (one cement: five sand: Ten graded stone aggregate 40mm norminal size) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	123.04	3650.00	Rs.Three thousand six hundred fifty and paise zero only.	Per Cubic Metre	449096.00	
3	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diametre) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material and other incidentials as per the direction of the Engineer-in Charge	32.00	287.00	Rs. Two hundred eighty seven and paise zero only.	Each	9184.00	
4	Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	16.96	1050.00	Rs. One thousand fifty and paise zero only.	Per Cubic Metre	17808.00	
	Douff Scheelule o.	19w	antity	approved of	Total	488624.00	





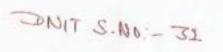
	the of work:- Restoration of road damages caused due to laying of optical fibre cable of km. 0/00 to 9/00. (SH:- Construction of PCC Retaining wall at RD. 6/185 to 6/194) Dep	osit Work	io manjhyali	Earnest Money	- 2100.00	0
S.N	Description of item			Time :-One Mont	h	
		Quantity		Rate	Unit	Amount
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1		In figure	In word	1	Annount
	excavated suitable material including carriage of material with in all leads and lifts and other	sal up to any lead dressing of sides and bottom and back filling in trenches with per the direction of the Ferricass is St. all leads and lifts and other		Rs. Two hundred eighty seven and paise zero only.	Per Cubic Metre	3616.00
-	r roviding and blying congress for all the con-					
	(one cament: five sand : Ten graded stone aggregate 40mm nominal size) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer in	25.65	3650.00	Rs.Three thousand six hundred fifty and paise zero only.	Per Cubic Metre	93623.00
3 1	Providing ween hole in brick manner of the					
d	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia (one hundred millimetre diametre) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards frawing face complete as per drawing and technical specifications clauses 614,709,1204,3.7 including carriage of material and other incidentials as per the direction of the Engineer-in Charge	9.00	287.00	Rs. Two hundred eighty seven and paise zero only.	Each	2583.00
D	lack filler had a leader of the Engineer-in Charge			N		
8	Back filling behind abutment wing wall and retainling wall complete as per drawing & technical	0.00				
of	pecification clause 1204.3.8 and including carriage of material with in all leads and lifts and their incidentals and as per the direction of the Engineer-in Charge.	3.90	1050.00	Rs. One thousand fifty and paise zero only.	Per Cubic Metre	4095.00
+	Donatt schedule of	7111	1.1		Total	103917.00
	2 Ministration of	qua	was to	approved:	600	103915
1		1	/	1.	-	, 7/17
		- 1				
				-	· de	0_
					xecutive E	ngineer,
_				4	IPPWD D	Misjon

DNIT S. No.- 29

0/0	DRAFT SCHEDULE OF (10 to 8/00. (SH:- Providing and laying concrete Paver Blocks in km. 3/850 to 3/900) Deposit w	atti to Beh	al road km.	Estimated Cost		
S.I	N Deposit w	vork		Earnest Money	- 362740.0	0
0	Description of the second of t			Time :- Two Mor		
-	Devoted	Quantity		Rate	Unit	
,	Providing and laying concrete for plain/reinforced concrete in open foundations		In figure	In word	- Onic	Amount
	complete as per drawing and technical specification clauses and secondations	16.00	4018.00	Rs. Four thousand	-	
2	complete as per drawing and technical specification clauses 802, 803, 1202 and 1203, 1:4:8 (one cement: four sand: eight graded stone aggregate 40mm (forty millimetre) and as per the entire satisfaction and direction of Engineer-in-Charge			eighteen and paise zero only.	Per cubic Metre	64288.00
-	Providing and Laying of Interlocking Concrete Block Davisor					
	Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 Compared willimetre) as per drawings and Technical Specification of Engineer-in-Charge	160.00	1610.00	Re Con the		
	including carrige of material with in all leads, lifts and as per the entire satisfaction and			Rs. One thousand six hundred ten and paise zero only	Per square Metre	257600.00
9 1	Providing and laving plain as-			1	1 1	
	crushed stone aggregate 20	7.08	-		1 1	
100	crushed stone aggregate 20mm(twenty millimetre) nominal size mechanically mixed, placed in foundation and compacted by vibration including cost of form work and curing complete including carriage of materials with in all leads, lifts and other incidentials and as per the entire satisfaction and direction of Engineer-in-Charge	7.08	5770.00	Rs. Five thousand seven hundred seventy and paise zero only.	Per cubic Metre	40852.00
İ	Dout schedule af	quan	Hity a	Hooved for		362740.00 740/- 27
					-	
				-	Executive En	0 -



/66	DRAFT SCHEDULE OF QUA 5). DRAFT SCHEDULE OF QUA 5).	tting at RD	. 1/475 to	Estimated Con-	470000	
77				Estimated Cost Earnest Money		
S.N	Depodution of the co			Time :- Two Mor		
0	Description of item	Quantity	Rate with a	Il taxes including GST in	Unit	Amount
1	Excavation in soil in hith more all ballion		In figure	In word	1	
r in	Excavation in soil in hilly area all heights and depths, in all kind of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering wherever required setting out to the required line grades, side slopes trimming bottom and level as shown on the drawings as directed by Engineer-in-Charge at site according to technical specifications clause 1603.1.8. 1603.2 sorting out useful unuseful materials and stacking the same in all leads and lift and transportation of useful materials for filling in road ways embankments for grades improvements and levelling to the required grade and then disposing of surplus excavated earth in acquired width of roads or on approved dumping sites through all modes of transportation including head load, animal load or mechanical means) along with its levelling fine dressing and all labour, machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by all means (if required). Recovery of useful stone of 147.69 cum. @ 300/- per cubic metre amounting to Rs.44,307/- only shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public and private properly during the course of execution shall be the absolute responsibility of the contracter, which shall have to be duly compensated by him in all respect including all leads and lift of naterials or as per direction of Engineer in-Charge.	2452.89	195.55	Rs. One hundred ninety five and paise fifty five only.	Per cubic Metre	479663.00
I	Isafi schadule				Total	479663.00



(25)

S.	DRAFT SCHEDULE OF (pad km. 0/00 to 9/00. (SH:- Construction of PCC Retaining wall at RD. 4/640 to 4/649) Dep	posit Work	to Manjhyali	Earnest Money	ost:- 104327.00 - ey :- 2100.00		
-		Quantity		Time :-One Mon	th		
	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious excavated suitable material including		in figure	Rate In word	Unit	Amour	
-	excavated suitable material including carriage of material with in all leads filling in trenches with	12.60	287.00	Rs. Two hundred eighty seven and paise zero only	CALL TO SHARE STORY	3616.0	
2	drawing and leging concrete for plain/reinforced concrete in con- f	- 50 0-			Metre		
	material with in all leads and lifts and other incidentals and a series of charge of	25.65	3650.00	Rs.Three thousand six hundred fifty and paise	Per Cubic	93623.00	
3	Providing weep hole in brick masonry/ stone masonry / office and			zero only.	Metre		
din	drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7	9.00	287.00	Rs. Two hundred eighty seven and palse zero only.	Each	2583.00	
8	Back filling behind abutment wing wall and retainling wall complete as						
10	and as per the direction of the Engineer-in Charge.	4.29	1050.00	Rs. One thousand fifty and paise zero only.	Per Cubic	4505.00	
	Dout 1 3ch educe	0/9	canti	ty abboore	Total	104327.00	
				/ //	7000	(1,04,	
					-		



Description of Item Quantity Rate Unit Amount	S.N	me of work:- RRD on Mandi Gagal Challchowk Janjehli Chhattri Rana ka bag Nagar 190. (SH-Providing and Laying Interlocking paver blocks at RD 8/030 to 8/099) (Depo	osit)Job N	0/000 to	Estimated Cost Earnest Money	st:- 499813.00		
Providing and laying plain/reinforced cement concrete in foundation/substructure as per 1:3:6 (One cement: three sand six graded stone aggregate) 40 mm nominal size of aggregates direction of Engineer-in-Charge. Providing and laying plain/reinforced cement concrete in foundation/substructure as per drawing and technical specification clause 802.803.1202 and 1203 P.C. C nominal mix including carrige of material with in all leads, and lifts and as per the entire satisfaction and shown including and laying plain/reinforced cement concrete in foundation/substructure as per (One cement two sand: four graded stone aggregate) 40 mm nominal size of aggregates of Engineer-in-Charge. Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (Eighty millimetre) as per drawings and Technical Specification Clause 1504 including carrige Charge. Quantity In figure In word 4286.00 Rs. Four thousand two hundred eighty six and per cubic cubic Metre 1.30 Free Cubic Metre 7491.00 Rs. Five thousand seven hundred sixty two and paise zero only Metre 7491.00 Rs. One thousand six per Sqm 388815.00		Description of item		2.7(22)	Time :- One Mor	ith		
drawing and technical specification clause 802,803,1202 and 1203 PCC nominal mix including carrige of material with in all leads and lifts and as per the entire satisfaction and including carrige of material with in all leads, lifts and as per the entire satisfaction and including carrige of material with in all leads, lifts and as per the entire satisfaction and including carrige of material with in all leads, lifts and as per the entire satisfaction and including carrige of material with in all leads, lifts and as per the entire satisfaction and including carrige of material with in all leads, lifts and as per the entire satisfaction and including carrige of material with in all leads, lifts and as per the entire satisfaction and direction including and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (Eighty millimetre) as per drawings and Technical Specification Clause 1504 including carrige of material with in all leads, lifts and as per the entire satisfaction and direction of Engineers with an all leads, lifts and as per the entire satisfaction and direction of Engineers with in all leads, lifts and as per the entire satisfaction and direction of Engineers with in all leads, lifts and as per the entire satisfaction and direction of Engineers with in all leads, lifts and as per the entire satisfaction and direction of Engineers with in all leads, lifts and as per the entire satisfaction and direction of Engineers with in all leads, lifts and as per the entire satisfaction and direction of Engineers with in all leads, lifts and as per the entire satisfaction and direction of Engineers with in all leads, lifts and as per the entire satisfaction and direction of Engineers with in all leads, lifts and as per the entire satisfaction and direction of Engineers with in all leads, lifts and as per the entire satisfaction and direction of Engineers with in all leads, lifts and as per the entire satisfaction and direction of Engineers with in all leads, lifts and as per the entire satisfaction	Ø.,		Quantity		Rate		Amount	
13.8 (One cement: three sand six graded stone aggregate) 40 mm nominal size of aggregates direction of Engineer-in-Charge. 2 Providing and laying plain/reinforced cement concrete in foundation/substructure as per (One cement two sand: four graded stone aggregate) 40 mm nominal size of aggregates of Engineer-in-Charge of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in-Charge. 1.30 S762.00 Rs. Five thousand seven hundred sixty two and paise zero only. Rs. Five thousand seven hundred sixty two and paise zero only. Per 7491.00 Rs. Five thousand seven hundred sixty two and paise zero only. Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in-Charge. Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in-Charge. Per 7491.00 Rs. One thousand six hundred ten and paise	'	Providing and laying plain/reinforced cement concrete in foundation/substant		In figure	In word		Amount	
including carrige of material with in all leads, lifts and as per the entire satisfaction and direction Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm of material with in all leads, lifts and as per the entire satisfaction and direction Per Cubic Metre 7491.00 Cubic Metre Per Cubic Metre 7491.00 Charge.		13.6(One cement three sand six seed six seeds) 12.02 and 12.03 PCC nominal mix	24.15	4286.00	hundred eighty six and	Cubic	103507.0	
Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (Eighty millimetre) as per drawings and Technical Specification Clause 1504 including carrige Charge (Charge Trivial Specification Clause 1504 including carrige bundled to an and paise Technical Specification and direction of Engineers in the Interval Specification and direction of Engineers in the Interval Specification and Description and D	- 11	(One cement two sand four graded at 1202 and 1203 P.C.C nominal mix 1.2-4		5762.00	Rs. Five thousand seven	100000	7491,00	
Charge. Square Sq	19	of Engineer-in-Charge. Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm.			paise zero only	100000000000000000000000000000000000000		
Charge. Square Sq	1							
	000		241.50	1610.00	hundred ten and paise	Per Sqm	388815.00	

Executive Engineer, HPPWD Division



Estimated Cost:-

Rs. 438434.00

Earnest Money:-

Rs. 8800.00

Time:-

Two Months

Name of work:- Construction of road from Rewalsar Graru more to Harizan Basti Chir G.P. Lower Rewalsar Km. 0/000 to 5/000. Sub Head:- Construction of Retaining wall at R.D. 0/210 to 0/230.

Sr. No.	dead:- Construction of Retaining walf at R.D. 0/210 to 0/230. Description of Item	Qty		Rate	1 11 11	
1	Fadh work in exercision (In Figure		Unit	Ame
	Earth work in excavation for structures for all kinds of soil as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious materials and disposal upto any lead, dressing of sides and bottoms and back filling in trenches with excavated suitable materials complete within all leads, lifts, carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	78.20 Cum.	287.0	Rupees two hundred eighty seven and paise nil only	Per cubic metre	22
2	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 & 1203. Plain cement concrete nominal mix 1:6:12 (one cement : six sand : twelve graded,crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete within all leads, lifts carriage of material and other incidentals as per direction of Engineer-in-	14.40 Cum.	2740.00	Rupees two thousand seven hundred forty and paise nil only	Per cubic metre	39
	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clauses 702,704,1202 & 1204 Random rubble masonry in cement mortar 1:6 (one cement : six sand) curing complete within all leads, lifts carriage of material and other incidentals as per direction of Engineer-in-	53.71 Cum.	3333.00	Rupees three thousand three hundred thirty three and paise nil only	Per cubic metre	179
	Providing and laying concrete for plain / reinforced concrete in open foundations complete as per drawing and technical specification clauses 802,803,1202 & 1203. Plain cement concrete nominal mix 1:4:8 (one cement : four sand :eight graded,crushed stone aggregate 40mm (forty millimetre) nominal size) curing complete within all leads, lifts carriage of material and other incidentals as per direction of Engineer-in-Charge.	8.80 Cum.	4018.00	Rupees four thousand eighteen and paise nil only.	Per cubic metre	35
5	Construction of dry rubble masonry for retaining walls, breast walls, revetment walls and parapets etc for sub-structure and super structure complete as per Drawing and technical specifications clauses 704.6 & 1302.5 complete within all leads, lifts carriage of material and other incidentals.	66.52 Cum.	2100.00	Rupees two thousand one hundred and paise nil	Per cubic metre	139
5 15	Back filling behind abutment wing wall and return wall appeals to			only	1000 CTV	
	clause 1204.3.8 Granular material complete within all leads, lifts carriage of material and other incidentals as per direction of Engineer-in-Charge.	21.40 Cum.	1050.00	Rupees one thousand fifty and paise nil only	Per cubic metre	224
-					Total	4384
		Final+	School	de of quantity		400 R

CRupees four lac thirty eight thousand four thirty four) only.

Executive Engineer, H.P.P.W.D. Division, Nerchlawk



RND.

DRAFT SCHEDULE OF QUANTITY

Name of work: - A/R & M/O on various roads under Chakkar Sub Division, H.P.PWD, Nerchowk.

(SH: - Hiring of Tractor with trolley for carriage of muck/debries and shifting of material etc. (Ratti section)

Estimated Cost Rs. 10088 Earnest Money Rs 2100/-

Time: -Three Month

1	Hiring of second Description of Items	Qty.		Rate In		
.	thring of tractor with trollog with barden to us	70	Figure	Words	Unit	Am
	different sites of work with hydraulic lift system for carriage of material to Engineer-in-Charge. The tractor should work minimum 8 hours from 9 AM to 5 PM daily, any loss to the public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the tractor owner which shall have to be fully compensated by him in all cases. The expenditure for fuel, lubricants, driver and repair work shall have to be borne by the tractor owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in Charge.	days	1382.00	Rupees one thousand three hundred Eighty two only	Per Days	100

Assistant Engineer, Chakkar Sub Division, HPPWD Nerchowk.

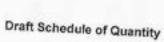
Executive Engineer, Nerchowk Division,

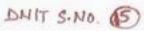
HPPWD Nerchous



S.	DRAFT SCHEDULE OF QUANTI 00 to 9/00 (SH:- Construction of Retaining wall at RD, 2/755 to 2/775 and 3/015 to 3/025)			Earnest Money	:- 8500.0	0.00	
0	Description of the	LOwerth	1		Time :-Two Months		
1	Earth word to	Quantily		Rate	Unit	Amour	
	Earth work in excavation for structure as per drawing and technical specification clause 305.1		In figure	In word		I I I I I I I I I I I I I I I I I I I	
	excavated suitable material including carriage of material with in all leads and lifts and other	63.50	287.00	Rupees Two hundred eighty seven and paise zero only	Per Cubic Metre		
2	Providing and laying concrete for a label 1 to 1 ange.						
	cement: six sand : twelve graded stone aggregate 40mm (forty millimetre) nominal size) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the	4.30	2740.00	Rupees Two thousand seven hundred forty and paise zero only	Per Cubic Metre	11782.0	
3	200 (Second Sort) Coursed Rubble Co.				1		
	2nd (second sort) Coursed Rubble Stone masonary in cement mortar in substructure complete as per drawing & technical specification clause 702,704,1202 and 1203 in cement mortar 1:6 (one cement : Charge.	52.58	3333.00	Rupees Three thousand three hundred thirty three	Per Cubic	175249.0	
4	Providing and laving concrete masks in the			and paise zero only	Metre		
1	Providing and laying concrete mechanically mixed and vibrated nominal mix 1:4:8 (one cement: Four sand: Eight graded, crushed stone aggregate 25mm (twenty five millimetre) nominal size for plain frechnical specification and curing complete including the cost of form work and carriage of material in all leads, lifts/depths as per the entire satisfaction and direction of Engineer-in-Charge.	5.80	4018.00	Rs. Four thousand eighteen and paise only	Per Cubic Metre	23304.00	
	Construction of day with to at-						
	Construction of dry rubble stone masonry for retaining and Breast wallsas per drawing & technical specification Clause 704.6 and 1302.5 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineers in Change.	80.00	2100.00	Rupees Two thousand	Per	168000.0	
	Back filling with granuler material baby		- 1	one hundred and paise zero only	Cubic Metre	100000.0	
1	drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	22.60	1050.00	Rupees One thousand fifty and paise zero only	Per Cubic	23730.00	

Executive Engineer, HPRWD Division HPPWD Nercholds





9

Estimated Cost:-Earnest Money:-Rs.

215431.00 4300.00

Time:-

One Month

Name of work:- Restoration of rain damages on Manjhyali Ghour Sardhwar road upto village Batahan Km. 0/000 to 13/000. Sub Head:- Construction of Breast wall at R.D. 2/330 to 2/345

Sr. No.	Description of Item															
1	Excavation in soil in hith area to	Qty		Rate	1 11-11											
	Excavation in soil in hilly area by mechanical means for all kinds of soil including cutting and technical specification.	25.00.0	In Figure	In words	Unit	Amoun										
	charges complete in all respect as per direction of Engineer in all reads and lifts as per		172.0	Rupees one hundre seventy two an	Per cubic d metre	4438										
2	Earth work in excavation for structures for all kinds of soil as per described			paise nil only												
E	bottoms and back filling in trenches with excavated suitable materials complete within all Engineer-in-Charge.		287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	6673										
5	Stone masonry in cement mortar for sub structure complete as per drawing and to be	27.50.0														
ir	cidentals as per direction of Engineer-in-Charge	1			thousand three	Per cubic metre	125087.0									
P	arapets etc for sub attention of dry rubble masonry for retaining walls, breast walls revolu-						hundred thirty three and paise nil only									
ot	arapets etc for sub structure and super structure complete as per Drawing and technical pecifications clauses 704.6 & 1302.5 complete within all leads, lifts carriage of material and the incidentals as per direction of Engineer-in-Charge.	37.73 Cum.	37.73 Cum. 21	37.73 Cum. 2	37.73 Cum. 210	37.73 Cum.		37.73 Cum. 2100.	0	Rupees two thousand one hundred and paise nil only	Per cubic metre	79233.0				
					Total											
		2001	7 Schedi	de of quartity	otal	215431.0										

Esaft schedule of quantity approved for Rs. 215 (Rupers two lac fifteen thousand four human thirty one) only.

Executive Engineer, H.R.P.W.D. Division, Nerchowk



*****	me of work:- Construction of Reur Bagla Bari Gehri road Km. 000 to 27045 (GH. C.	ANTITY				
Name of work:- Construction of Reur Bagla Bari Gehri road Km. 0/00 to 2/015. (SH:- Construction of Formation Cutting in						
	N Company of the Comp			Earnest Money :- 9700.00		
5.N	Description of item		-	Time :- Two Months		
1		Quantity	Ratewith all Rs. P.	including GST in Unit	Unit	Amount
			In figure	In word	- 1	
	Excavation in soil in hilly area all heights and depths, in all kind of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering wherever required setting out to the required line grades, side slopes trimming bottom and level as shown on the drawings as directed by Engineer-in-Charge at site according to technical specifications clause 1603.1 & 1603.2 sorting out useful unuseful materials and stacking the same in all leads and lift and transportation of useful materials for filling in road ways, embankments for grades improvements and levelling to the required grade and then disposing of surplus excavated earth in acquired width of roads or on approved dumping sites through all modes of transportation including head load, animal load or mechanical means) along with its levelling fine dressing and all labour, machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by all means (if required). Recovery of useful stone of 235.01 cum. @ 300/- per cubic metre amounting to Rs.70503/- only shall be done on prorata basis for the quantity of cutting in earth work 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 respect including all leads and lift of materials or as per direction of Engineer in-Charge.	2140,32	225.06	Rs. Two hundred twenty five and paise zero six only.	Per cubic Metre	481700.00
					Total	481700.00
	Donft Schedule of que	astily	o appo	povod for 2	4,81,70 Executive to	0

SN			-be cutstill 1	Earnest Mon	ost:- 229455.	00
1	Earth 4	Quantit		Time : Two Months	1	
1	Earth work in excavation for structure as per dry and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disease.	Guarini		Rate	Unit	1 .
	description of shoring and bracing removal of shumps and other states and other states and other states are states and other states and other states are states are states and other states are		In figure	In word	- Contract	Amou
	with in all leads and lifts and other incidentals and as par the direction of the incidental including carriage of material	59.22	287.00	Rs. Two hundred eighty seven and paise only	Per Cubi Metre	ic 16996
	specification Clause and laying concrete for plaintreinforced concrete in costs for	1				
- 1	the direction of the Engineer-in Charge	7.67	2738.38	1 TO UNDUSCHIED SMARIN Property	ed Per Cubir	-
3	Stone masonry in cement mortar for open foundations/ sub structure			thirty eight and paise thirty eight only	Metre	21003
1	The sand) complete within all leads, lifts carries and rubble masonry second sort in carnett materials.	11.01	3670 00	Rs Those the control		1
4 11	Providing and Inches			Rs Three thousand six hundred seventy and paise zero only	Per Cubic Metre	40407.0
7	702 704 1202 8 1204 0	0.49	600000	Rs Six thousand and paise zero	Per Cubic Metre	2940.00
16	narge and other incidentials as not seen and advisor ask asing) complete	20.86	3333 00	Rs. Three thousand seven three	Per Cubic	69526 00
-180	Decilication Clause and see	- 7.15		hundred thirty three and paise zero only	Metre	
Pro	Oviding and Index and Inde	1.92	3485.10	Rs. Three thousand four hundred eighty five and paise ten only	Per Cubic Metre	6691.00
890	gregate 40mm posteral state 1203 in cement concrete in open foundations complete as per drawing and technical	264	4040			
Fro	or direction of the Engineer-in Charge.	204	4018.38	Rs. Four thousand eighteen and paise thirty eight only	Per Cubic Metre	10609.00
exc	class bedding of granular material in single row including fixes sell-	7.00	3550.00	Re Though		
Con	ouing carnage of materials and as per the entire satisfaction and direction of Engineer-in-Charge			Rs. Three thousand five hundred sity and pasie zero only	Per Runnung metre	24850.00
cam	age of material with in all leads and lifts and other incidentals.	16.00			1000000	
Back	K filling behand at a Chighteen Charge	15,16	2050.00	Rs. Two thousand fifty and paise zero only	Per Cubic Metre	31078 00
he d	4.3.8 granular material and including carriage of material with in all leads and lifts and other incidentals and as per frection of the Engineer-in Charge.	5.10	1050.00	Rs. One thousand fifty and paise	Per Cubic	5355.00

Executive Engineer, HPPWD Division Nerchawk



OVOIO	DRAFT SCHEDULE OF QUA to 14/580. (SH:- Construction of V-Shape drain between in km. 4/00 to 4/765) Deposit work	Meramsit Le	da road km.	Estimated Cost:-	335174.0	0
	, and the same and			Earnest Money :-	6800.00	
S.No	Description of item			Time :- One Monti	h	
	The state of the s	Quantity		Rate	Unit	Amount
1	Earth work in excavation for structure as per dry and technical specification clause 305.1 including setting out construction of shoring and bracing removal of all specification clause 305.1 including		In figure	In word	200	Famount
	and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineerin Charge.	87.96	287.00	Rs. Two hundred eighty seven and paise zero only	Per Cubic Metre	25245.00
2	Providing and laying plain/reinforced cement concrete in substructure as per drawing and technical specification clause 802,803,1202 and 1203 P.C.C nominal mix 1:3:6(One cement three sand six graded stone aggregate) including carrige of material with in all leads and lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	70.76		Rs. Four thousand three hundred eighty and paise zero only	Per Cubic Metre	309929.00

Douff Schoolule of quantity approved for \$ 3,35,174/-only

Executive Engineer, HPPWD Division, HPPWD Nerchowk

DNITSNO-23

(3h)

	DRAFT SCHEDULE OF QUANT D. 0/200 & both side wing wall) Under OTMINP	C Hume P	ipe Culvert	at Estimated Con		
SN					- 222109.00	1
0				Earnest Money :	- 4500.00	
0	Down profit of item	Quantity	Data	Time : Two Months	A CONTRACT	
	1	Coughing	Rate with /	all taxes including GST in	Unit	Amount
1	Earth work in excavation for structure as per dry and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterous material and including setting out		PCS. P		10000	estimation.
	construction of sharing and buccure as per dry and technical specification clause 306.1 including setting of	A Comment	In figure	In word	4	
	with in all leads and lifts and other incidentals and as per the direction of the Engineer in Chasses of material	57.95	287.00		Per Cubic Metre	16632 00
-	Providing and lawing consists to	A V	1			
1	specification Clause 802,803,1202 and 1203 in concrete in open foundation complete as per drawing and technical	7.74	100000000		1	
1	specification Clause 802,803,1202 and 1203 in cement concrete in open foundation complete as per drawing and technical aggregate 40mm nominal size) including camage of material with in all leads and life and other.	7.04	2740 00		Per Cubic	19290 00
				forty and parse zero only	Metre	10600 00
-	CHARLE HUSSONY IN COMMAN MANUAL TO A COMMAN MANUAL TO A COMMAN AND A C				THE SECOND	
1	702,704,1202 & 1204 Coursed rubble masonry second part in correct many and technical specification clauses	26.90	3333.00	1		
1	702,704,1202 & 1204 Coursed rubble masonry second sort in cement mortar 1:6 (one cement : six sand) complete within all leads, litts carriage of material and other incidentials as per entire satisfaction and complete Charge.	80.00	333370			89658 00
4 6	within all leads, lifts carriage of material and other incidentials as per entire satisfaction and direction of Engineer-in- Providing and lawns occurred.	/	9	thirty three and paise zero only	Metre	120000000000000000000000000000000000000
8	specification Clause and para polarineinforced concrete in open foundations connectes as your foundations.	/	1			
	size) as per entire satisfaction and direction of Engineer in Change	1.12	3650 00	Rs Three thousand six hundred fifty and paise zero only	Per Cubic	4088.00
0 1	Providing and lawing engages, 6	1	1	and any base concluding	Metre	
8	peofication Clause 802 803 1202 and 1202 and 1202 in a second technical	7.70		(
Ith	the direction of the Engineerical including carriage of material with in all leads and life and att.	3.62	4018 00	Rs. Four thousand eighteen and paise zero only	Per Cubic Metre	14545 00
P	Providing and laying 900 mm (Nine hundred millimetre) diametre reinforced cement concrete pipe NP2 for culvert on excevation protection work force.		1		Mere	
10	at class bedding of granular material in single row including force of cement concrete pipe NP2 for culvert on	7.00	2550.04			
inc	roluding carnage of materials and as per the entire satisfaction and direction of Engineer of Characteristics.	7.00	3550.00	Rs. Three thousand five hundred fifty and pasie zero only	Per Runnung	24850.00
1900	STORPHULIDE OF 1997 milible elect		A. P		metre	
-	arriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge	22 18	2100.00 R	On The transport		
Ba	ack filling behind also several.			Rs. Two thousand one hundred and paise zero only	Per Cubic	46578 00
		August 1		The pariety send duty	Metre	
the	NO4.3 8 granular material and including carriage of material with in all leads and lifts and other incidentals and as per e direction of the Engineer-in Charge	6.16	1050.00 R	Rs. One thousand fifty and paise P	Per Cubic	6468.00
	Don't schoolube of augost	1.1	1112	zero only	Metre	6400.00
		1	appo	JUVAN TOX T	Total 2	222109.00

Executive Engineer, HPFWD Division, Nerchank



Description of item Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material with		Rs. P.	Time :-Two Mo all taxes including GST in	nths	
Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deterrious material and disposal up to any lead descript of sixty of sixty and other deterrious.		Rs. P.	all taxes including GST in	T Their	
material and disposal up to any lead descript and oracing removal of stumps and other deleterious	14.50	Las Garage		Unit	Amount
material and disposal up to any lead descript and oracing removal of stumps and other deleterious	24.50	In figure	In word		
incidentals and as per the direction of the Engineer in all leads and lifts and other	44.50	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	12772.00
drawing and taying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 in cement concrete 1:6:12 (or cement: six sand : twelve graded stone aggregate 40mm (forty millimetre) nominal size) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the	3.15	2740.00	Rupees Two thousand seven hundred forty and paise zero only.	Per Cubic Metre	8631.00
2nd (second sort) Coursed Rubble Stone masonary in cement mortar in substructure complete as per drawing & technical specification clause 702,704,1202 and 1203 in cement mortar 1:6 (one cement : six sand) with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	22.14	3333.00	Rupees Three thousand three hundred thirty three and paise zero only.	Per Cubic Metre	73793.00
Construction of dry rubble stone masonry for retaining and Breast wallsas per drawing & technical specification Clause 704.6 and 1302.5 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	18.70	2100.00	Rupees Two thousand one hundred and paise zero only.	Per Cubic Metre	39270.00

Don't schedule ef quantity approved for 21,34,466/-

Executive Engineer, HPPWD Division, HPPWD Nerchows



S.N o	DRAFT SCHEDULE OF QUANT 5 to 1/610) Description of item			Earnest Money :	- 3000.0	.00
1		Quantity	ns. P.	all taxes including GST in	Unit	Amount
	Earth work in excavation for structure as per drawing and technical specification clause 305.1		In figure	In word	1	
	excavated suitable material including carriage of material with in all leads and lifts and other deleterious	32.20	287.00	Rupees Two hundred eighty seven and palse zero only.	Per Cubic Metre	9241.00
6	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per semant, six each control of the Engineer-in Charge.					
C	arriage of material with in all leads and lifts and other incidentals and an other incidentals and arriage of material with in all leads and lifts and other incidentals and an other incidentals and an other incidentals and an other incidentals and an other incidentals and other incidentals are incidentals.	7.40	2740 00	Rupees Two thousand seven hundred forty and paise zero only.	Per Cubic Metro	20276,00
					Mene	
p	er drawing & technical specification clause 702,704,1202 and 1203 in cement mortar 1:6 (one	20.15	3333.00	0		
E	ngineer-in Charge	20.10	9999.00	Rupees Three thousand three hundred thirty three	Per Cubic	67160.00
150	ovisiruction of dry public etc.			and paise zero only.	Metre	
ot	pecification Clause 704.6 and 1302.5 including carriage of material with in all leads and lifts and	18.94	2100.00	Rupees Two thousand		
1134	ICA FIRMO with granules			one hundred and paise zero only.	Per Cubic	39774.00
an	awing & technical specification clause 1204.3.8 and including carriage of material with in all leads of lifts and other incidentals and as per the direction of the Engineer in Change.	12.00		Rupees One thousand	Metre	
	d lifts and other incidentals and as per the direction of the Engineer-in Charge.			lifty and paise zero only.	Per Cubic Metre	12600.00

Don't schoolule of quantity approved to 5 21,49:051/-v-

Executive Engineer, HPPWD Division, HPPWD Nerchows



.N	DRAFT SCHEDULE OF QUA of by widening of curve in km. 21/645 to 21/720 and 22/120 to 22/180).		or mace	Estimated Cost: Earnest Money : Time ;- Two Mont	- 5000.00	
0	Description of item	Quantity	Rate with all Rs. P.	ill taxes including GST in	*Unit	Amount
1	Excavation in soil in hilly area all heights and depths, in all kind of soil including saturated soil comprising of pick, jumper, blasting work both in soil and head had been been all the soil and been been all the soil and been all the soil		In figure	In word	-	
s s r r k r r r r r r r r r r r r r r r	comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering wherever required setting out to the required line grades, side slopes trimming bottom and level as shown on the drawings as directed by Engineer-in-Charge at site according to technical specifications clause 1603.1 & 1603.2 sorting out useful unuseful materials and stacking the same in all leads and lift and transportation of useful materials for filling in road ways, embankments for grades improvements and levelling to the required grade and then disposing of surplus excavated earth in acquired width of roads or on approved dumping sites through all modes of transportation including head load, animal load or mechanical means) along with its levelling fine dressing and all labour, machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by all means (if required). Recovery of useful stone of 54.11 cum. @ 300/- per cubic metre amounting to Rs. 16233/- only shall be done on prorata basis for the quantity of cutting in earth work 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 respect including all leads and lift of materials or as per direction of Engineer in-Charge.	1082.32	228.95	Rs. Two hundred twenty eight and paise ninety five only.	Per cubic Metre	247797.00
		-			Total	247797.00
	"Draft Schedule	e of	quantit		Expensive In	0

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DAM S.NO :- 33

Va	ne of work:- Restoration of road damages caused due to laying of optical fibre cable o d km. 0/00 to 9/00. (SH:- Construction of PCC Retaining wall at RD, 8/160 to 8/171.50) D	n Galma to eposit Wo	Manjhyali rk	Estimated Cost:- 208898.00 Earnest Money :- 4200.00 Time :-One Month			
S.N	Description of item	Quantity		Rate	Unit	Amount	
1	Farth work in execution for structure on any desired and the last		In figure	In word		100000000000000000000000000000000000000	
İ	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	22.94	287.00	Rs. Two hundred eighty seven and paise zero only.	Per Cubic Metre	8584.00	
2	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 in cement concrete 1.5:10 (one cement: five sand: Ten graded stone aggregate 40mm nominal size) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	50.49	3650.00	Rs.Three thousand six hundred fifty and paise zero only.	Per Cubic Metre	184289.00	
	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia (one hundred millimetre diametre) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material and other incidentials as per the direction of the Engineer-in Charge	20.00	287.00	Rs. Two hundred eighty seven and paise zero only.	Each	5740.00	
- 1	Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification clause 1204.3.8 and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	11.70	1050.00	Rs. One thousand fifty and palse zero only.	Per Cubic Metre	12285.00	
	Draft Schedul			. 1 11	Total,	208898.00	



Hu	me of work:- A/R & M/O Non Residential building under Chakkar Sub Division Nerchowk. (SH: t Plastering, Distempering, painting and W.S. & W.I. minor repair)	- Repair of	Galma/ Gang		- 418116.0	0	
_				Earnest Money :- 8400.00			
S.N	Description of item	10		Time :- One Mon	th		
0		Quantity		Rate	Unit	Amount	
1	Repairs to plaster in patches of 2.50 Sq.M. and under and 10 to 15mm (ten to fifteen millimetre) thick including cutting the patch in proper charge and 10 to 15mm (ten to fifteen millimetre)		In figure	In word			
	disposal of rubbish to the dumping ground within a Lead of 20 (twenty) metres with cement mortar and satisfaction of Engineer in Change.	21.24	228.85	Rupees Two hundred twenty eight and paise eighty five only.	Per Square Metre	4861.00	
2	Removing old paint or polish from used and used by						
	manufacture including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer in Characteristics.	90.64	42.10	Rupees Forty two and paise ten only.	Per Square Metre	3816.00	
	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade One or more coats on old work including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge	197.51	57.08	Rupees Fifty seven and paise zero eight only.	Per Square	11274.00	
4	Removing dry or gil bound distamper water F				Metre		
	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including ecessary repairs to scratches etc. including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	552.12	11.82	Rupees Eleven and paise eighty two only.	Per Square Metre	6526.00	
	Providing and applying white compat based outs of						
	and smooth including carriage of materials within all leads and lifts complete in all respect as per	552.12	97.35	Rupees Ninety seven and paise thirty five only.	Per Square Metre	53749.00	
	ryall painting two coats with premium people constains.				meac		
-	manufacture, including applying additional coats wherever required to achieve even shade and colour including carriage of materials within all leads and lifts complete in all respect as per	552.12	79.00	Rupees Seventy nine and paise zero only.	Per Square Metre	43617.00	
- 13	airling one or more coats on G I Shoots with and to	047.07					
E	ingineer-In-Charge including carriage of materials within all leads and lifts complete in all respect	217.67	51.41	Rupees Fifty one and paise forty one only.	Per Square Metre	11190.00	
15	brick work with common burt clay F.P.S. (non modular) bricks of class designation 7.5 (seven	2.57	2000		1000		
C	oint five) in superstructure above plinth level up to all floor level in all shapes and sizes in: ement mortar 1.6 (one cement six goarse sand) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	2.07	1	Rupees Eight thousand two hundred nine and paise sixty three only.	Per Cubic Metre	21099.00	



0	Half brick masonry with common burnt day F.P.S. (non modular) bricks of class designation 7.5 (seven point five) in ucture above plinth level up to all floor level in Cement mortar 1:4 (one respect as per direction and satisfaction of Engineer-in- Charpe	108.85	983,41	Rupees Nine hundred eighty three and paise forty one only.	Per Square Metre	107044.00
	15mm (fifteen millimetre) cement plaster in single coat on the rough side of brick/concrete /stone walls for interior plastering upto foor all level including arises, internal rounded angles, chamfers and /or rounded angles not exceeding 80mm jeighty millimetre) in girth and finished even and smooth in cement mortar 1.6 (one cement six sand) all complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction at Engineer-in-	134.92	209.08	Rupees Two hundred nine and paise zero eight only.	Per Square Metre	28209.00
1	Providing and faxing stainless steel (Grade 304) railing made of Hollow tubes, channels, plates etc including welding grinding buffing polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and botts complete, uc fixing the railing with necessary accessories & stainless steel dash fasteners stainless steel bolts etc., of required size, on the top of the floor or the side of waist slab with suitable rangement as per approval of Engineer-in-charge, (for payment purpose only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.) complete including carriage of materials within a leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge	225.20	562.75	Rupees Five hundred sixty two and paise seventy five only.	Per Kilogram	126731.00
	Droot Sc			partity approved to	Total	418116.00

Executive Engineer, HIPV/D Division Werchowk



N	DRAFT SCHEDULE OF QUA m. 4/540 to 4/570).			Estimated Cost Earnest Money	:- 2200 00	0	
0	Description of item			Time :- One Month			
		Quantity	Rate with al Rs. P.	I taxes including GST in	Unit	Amount	
	Excavation in soil in hilly area all heights and depths, in all kind of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard cock with the comprising of pick.		In figure	In word			
to a second seco	comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering wherever required setting out to the required line grades, side slopes trimming bottom and level as shown on the drawings as directed by Engineer-in-Charge at site according to technical specifications clause 1603.1 & 1603.2 sorting out useful unuseful materials and stacking the same in all leads and lift and transportation of useful materials for filling in road ways, surplus excavated earth in acquired width of roads or on approved dumping sites through all modes of transportation including head load, animal load or mechanical means) along with its eveiling fine dressing and all labour, machineries, materials, tools equipments and safety iseful stone of 85.66 cum. @ 300/- per cubic metre amounting to Rs.25,698/- only shall be done reported during the course of execution shall be the absolute responsibility of the contractor, hich shall have to be duly compensated by him in all respect including all leads and lift of saterials or as per direction of Engineer in-Charge.	358.11	299.61	Rs. Two hundred ninety nine and paise sixty one only.	Per cubic Metre	107295.00	
	Douft schoolule of	PAI	- 1:1	. 71	Total	107295.00	



S.N	ork:- Construction of Reur Bagla Bari Gehri road Km. 0/00 to 2/015. (SH:- Formation cu	tting at RD	. 1/665 to	Estimated Cost	:- 489678.0	0
0	Description of item			Earnest Money	:- 9800.00	
	A SAME OF BELLI	Quantity	Rate with a	Time :- Two Mor iff taxes including GST in	iths	
1 Excesses	tion to a 27.		RS. P.	in taxes including GST in	Unit	Amoun
compris	tion in soil in hilly area all heights and depths, in all kind of soil including saturated soil		In figure	In word	1 1	
dewater and levi technica the sam embankr surplus of modes of levelling measurer useful sto on prorate property which sha	sing of pick, jumper, blasting work both in soft and hard rock with chiseling/wedging out of where blasting is prohibited) and their intermediate classification of soil including, where ver required setting out to the required line grades, side slopes trimming bottom ring wherever required setting out to the required line grades, side slopes trimming bottom all specifications clause 1603.1 & 1603.2 sorting out useful unuseful materials and stacking to the in all leads and lift and transportation of useful materials for fifting in road ways, ments for grades improvements and levelling to the required grade and then disposing of excavated earth in acquired width of roads or on approved dumping sites through all fine dressing and all labour, machineries, materials, tools equipments and safety and incidentals necessary to complete the work by all means (if required). Recovery of one of 147.80 cum. @ 300/- per cubic metre amounting to Rs.44,340/- only shall be done to be duly compensated by him in all respect including all leads and lift of or as per direction of Engineer in-Charge.	2558.00	191.43	Rs. One hundred ninety one and paise forty three one only.	Per cubic Metre	489678.0
	Danfil sohen	tule	efal	contity appo	Total OV-	489678.00
				-	xcyutive Eng	Poor,

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DDAFF	O O L L L L L L L L L L L L L L L L L L	
DRAFI	SCHEDULE OF QUANTITY	۱
	THE OF GOMINITITY	

Providing and laying plain/reinforced cement concrete in foundation/substructure as per drawing and technical specification clause 802,803,1202 and 1203 PCC nominal mix including carrige of material with in all leads and lifts and as per the entire satisfaction and including carrige of material with in all leads and lifts and as per the entire satisfaction and including and technical specification clause 802,803,1202 and 1203 PCC nominal mix including and technical specification clause 802,803,1202 and 1203 PCC nominal mix including and technical specification clause 802,803,1202 and 1203 PCC nominal mix including carrige of material with in all leads, lifts and as per the entire satisfaction and direction including carrige of material with in all leads, lifts and as per the entire satisfaction and direction including and Laying of Interiocking Concrete Block Pavements having thickness 80 mm 241.50 In figure In word 4286.00 Rs. Four thousand two hundred eighty six and plant with in all leads and lifts and as per the entire satisfaction and including including and technical specification clause 802,803,1202 and 1203 P.C.C nominal mix including including carrige of material with in all leads and lifts and as per the entire satisfaction and direction including carrige of material with in all leads, lifts and as per the entire satisfaction and direction including and Laying of Interiocking Concrete Block Pavements having thickness 80 mm 241.50 130 130 130 130 130 130 130 1	S.N	DRAFT SCHEDULE OF (90. (SH-Providing and Laying interlocking paver blocks at RD 8/168 to 8/237) (Dep Description of item	osit)Job N	0.3	Estimated Cost Earnest Money Time :- One Mor	:- 10000.00	u .
drawing and taying plain/reinforced cement concrete in foundation/substructure as per 1:3.6(Orie cement: three sand six graded stone aggregate) 40 mm nominal size of aggregates direction of Engineer-in-Charge. 24.15 24.15 4285.00 Rs. Four thousand two hundred eighty six and paise zero only. Per Cubic Metre Providing and laying plain/reinforced cement concrete in foundation/substructure as per (One cement: two sand: four graded stone aggregate) 40 mm nominal size of aggregates adrawing and technical specification clause 802.803.1202 and 1203 P.C.C nominal mix 1:2:4 including carrige of material with in all leads, lifts and as per the entire satisfaction and direction Providing and Laying of Interiocking Concrete Block Pavements having thickness 80 mm (Eighty millimetre) as per drawings and Technical Specification Clause 1504 including carrige (Charge.) 1.30 Rs. Five thousand seven hundred sixty two and paise zero only Metre 7491.00 Rs. One thousand six Per Sqm 388815.00 Rs. One thousand six Per Sqm 388815.00	200		Quantity	Sustain S		and the same of th	
1.3.5 (One cement: three sand six graded stone aggregate) 40 mm nominal size of aggregates direction of Engineer-in-Charge. Providing and laying plain/reinforced cement concrete in foundation/substructure as per (One cement: two sand: four graded stone aggregate) 40 mm nominal size of aggregates drawing and technical specification chause 802.803.1202 and 1203 P.C.C nominal mix 1:2.4 including carrige of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in-Charge. Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (Eighty millimetre) as per drawings and Technical Specification Clause 1504 including carrige Charge. Per Cubic Metre 1.30 Free thousand seven hundred sixty two and paise zero only Metre 7491.00 Rs. Five thousand seven hundred sixty two and paise zero only Metre 7491.00 Rs. One thousand six hundred ten and paise	1	Providing and laying plain/reinforced cement concrete in foundation/sub-t-		In figure	In word	One	Amount
Providing and laying plain/reinforced cement concrete in foundation/substructure as per drawing and technical specification clause 802.803.1202 and 1203 P.C.C nominal mix 1.2.4 (One cement: two sand: four graded stone aggregate) 40 mm nominal size of aggregates of Engineer-in-Charge. Providing and Laying of Interiocking Concrete Block Pavements having thickness 80 mm (Eighty millimetre) as per drawings and Technical Specification Clause 1504 including carrige Charge. Per V491.00 Rs. Five thousand seven hundred sixty two and paise zero only Metre 7491.00 Rs. Five thousand seven hundred sixty two and paise zero only Metre 7491.00 Rs. Five thousand seven hundred sixty two and paise zero only Metre	- 1	1.3.6(Orie cement, three eard air and	24.15	24.15 4288.00	hundred eighty six and	Cubic	103507.00
including carrige of material with in all leads, lifts and as per the entire satisfaction and direction of material with in all leads, lifts and as per the entire satisfaction of Engineer-in-Charge. Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm of material with in all leads, lifts and as per the entire satisfaction of Engineer-in-Charge (Eighty millimetre) as per drawings and Technical Specification Clause 1504 including carrige (Charge. 7491.00 7491.00 Rs. One thousand seven hundred sixty two and paise (Cubic Metre) 85. One thousand six hundred ten and paise (Charge)	2 1	Providing and laving plain/printers					
Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (Eighty millimetre) as per drawings and Technical Specification Clause 1504 including carrige of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in-	0	One cament: two sand: four graded stone aggregate) 40 mm nominal size of aggregates of material with in all leads, lifts and as per the entire satisfaction and direction.	1100	5762.00	hundred sixty two and	Cubic	7491.00
Charge. Per Sqm 388815.00 Charge P	Providing and Laving of Interior Line				1 1		
	C	righty millimetre) as per drawings and Technical Specification Clause 1504 including carrige fraction and direction of Engineer-in-	241.50	1610.00	hundred ten and paise	Per Sqm	388815.00
		Douff Schedule	ofAI	on Lit	1 0/1 = 1	Total	499813.00

Executive Engineer, HPDWD Division

Nerchowk

43

S.N o	me of work:- RRD on Mandi Gagal Chailchowk Janjehli Chhattri Rana ka bag Nagan road Km 0/000 to 190. (SH-Providing and Laying WBM G-I and G-II at RD 8/030 to 8/230) (Deposit)			Estimated Cost:- 276500.00 Earnest Money :- 5530.00				
	Description of item	Quantity	Rate with at	Time :- One Mont taxes including GST in Rs	th			
		districtly	P.	taxes including GST in Rs	Unit	Amount		
1	Providing, laying, spreading and compacting stone aggregates 90 mm to 45 mm (Ninety		In figure	In word				
	millimetre to forty five millimetre) niminal size (Grading-I) to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with 3 wheeled steel/ vibratory roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening/ binding Materials to fill up the interstices of coarse aggregate, watering and compacting to the required density including carriage of materials with in all leads, lifts and other incidentials and as per the entire satisfaction and direction of Engineer-in-Charge	70.00	2190.00	Rs. Two thousand one hundred ninety and paise zero only.	Per Cubic Metre	153300.00		
2	Providing, laying, spreading and compacting stone aggregate of sizes 63-45mm (Sixty three to forty five millimetres) to water bound massages are specified in the size of the							
	forty five millimetres) to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN (eighty by hundred Kilo Newton) in stages to proper grade and camber, applying and brooming, stone screening to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading-II by manual means as per technical specification Clause 405 including carriage of material within all leads, lifts and other incidental charges and as per the entire satisfaction and direction of Engineer-in-Charge.	55.00	2240.00	Rs. Two thousand two hundred forty and paise zero only	Per Cubic Metre	123200.00		
-		1.00	-201	and it is all	Total	276500.00		
	Dout Sche	oeuu	7 70	mutil appoi	4	08 22,76,		
	Donft Sche	dule	of qu	cantity appar	Total	50		



SA				Earnest Money	:- 235822.00 :- 4800.00		
0	Description of item	T 0		Time : Two Months	A A		
1	Frieth west	Quantity	Rs P	all taxes including GST in	Unit	Amount	
	Earth work in excavation for structure as per dry and technical specification clause 305.1 including setting out		In figure	In word			
	with in all feads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	57.31	287.00	Rs. Two hundred eighty seven and paise only	Per Cubic Metre	16448.0	
2	Providing and laving engages for the control of						
1/4	specification Clause 802,803,1202 and 1203 in persent concrete in open foundation complete as per drawing and technical	7.90	2740 00				
	the direction of the Engineer-in Charge		2740 00	Rs. Two thousand seven hundred forty and paise zero only	Per Cubic Metre	21645 00	
-	Stone masonry in centent mortar for sub structure complete as per drawing and technical specification clauses within all leads size.						
1	Charge Charge of material and other incidentials as per entire satisfaction and diseased complete	32.38	3333 10	Rs. Three thousand three hundred thirty three and paice zero only	Per Cubic Metre	107923.00	
				parte and day	negre		
1	pecification Clause 802,803,1202 and 1203 in correct or open foundations complete as per drawing and technical	1.12	2050 50				
1	Providing and Issuing control size) as per entire satisfaction and direction of Engineer-in-Change	1.14	3650.00	Rs. Three thousand six hundred fifty and paise zero only	Per Cubic Metre	4088.00	
0	specification Clause 802,803,1202 and 1203 in cement concrete in open foundations complete as per drawing and technical significant domain nominal size) including carriage of material with in all leads and lifts and other incidentals and as per toxidize and leads and other incidentals and as per toxidize and leads and other incidentals and as per	4.74	4018 00	Rs. Four thousand eighteen and	Per Cubic	19045 00	
P	royding and Inside the Charge			paise zero only	Metre		
fu	st class bedding of granular material in signle row institutes of reinforced cement concrete pipe NP2 for culvert on	7.00	2550.00				
in	cluding camage of materials and as per the entire satisfaction and direction of Engineer in Change	7.00	3550.00	Rs. Three thousand five hundred fifty and pasie zero only	Per Runnung metre	24850.00	
100	Pristruction of risk mishile stars				17.00.0		
CB	construction of dry rubble stone masonry as per drawing & technical specification Clause 704.6 and 1302.5 including triage of material with in all leads and lifts and other incidentals and as per the direction of the F	15.16	2100.00	Be Tweeter			
				Rs. Two thousand one hundred and paise zero only	Per Cubic	31836.00	
				2 and total disky	Metre		
the	04.3.8 granular material and including carriage of material with in all leads and lifts and other incidentals and as per direction of the Engineer-in Charge.	9.51	1050,00	Rs. One thousand fifty and paise zero only	Per Cubic Metre	9986.00	
	I schedule of a	want	16	11			

Executive Engineer, HPPWD Dynston, Nerchowk

Providing and laying plain/reinforced cement concrete in foundation/substructure as per 1:3:6(One cement, three sand six graded stone aggregate) 40 mm nominal size of aggregates direction of Engineer-in-Charge. Providing and laying plain/reinforced cement concrete in foundation/substructure as per (One cement, three sand six graded stone aggregate) 40 mm nominal size of aggregates direction of Engineer-in-Charge. Providing and laying plain/reinforced cement concrete in foundation/substructure as per (One cement, two sand; four graded stone aggregate) 40 mm nominal size of aggregates of Engineer-in-Charge. 1.30 From thousand two hundred eighty six and Cubic Metre. 1.30 From thousand two hundred eighty six and pair of the concrete in foundation/substructure as per (One cement, two sand; four graded stone aggregate) 40 mm nominal size of aggregates of Engineer-in-Charge. Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm 241.50 1610.00 Providing and Technical Specification Clause 80.2 80.3 120.2 and 120.3 P.C.C. Interval including carriage of material with in all leads, lifts and as per the entire satisfaction and direction. Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm 241.50 1610.00 Providing and Technical Specification Clause 80.2 80 mm 241.50 1610.00 Providing and Technical Specification Clause 80.2 80 mm	S.I	DRAFT SCHEDULE OF QUANTITY Marie of work:- RRD on Mandi Gagal Challchowk Janjehli Chhattri Rana ka bag Nagan road Km 0/000 M Description of item			Estimated Cos Earnest Money Time :- One Mo	:- 10000.0	00
including carrige of material with in all leads and lifts and as per the entire satisfaction and 2 Providing and laying plain/reinforced cement concrete in foundation/substructure as per drawing and technical specification clause 802.803.1202 and 1203 P.C.C nominal mix 1.2.4 including carrige of material with in all leads, lifts and as per the entire satisfaction and direction 3 Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in-Charge. 2 Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in- 241.50 Per Sqm 388815.0	4		Quantity				
Including carrige of material with in all leads and lifts and as per the entire satisfaction and Providing and laying plain/reinforced cement concrete in foundation/substructure as per (One cement: two sand: four graded stone aggregate) 40 mm nominal size of aggregates and drawing and technical specification clause 802.803.1202 and 1203 P.C.C nominal mix 1.2.4 including carrige of material with in all leads, lifts and as per the entire satisfaction and direction Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in- 1.30 For Cubic Metre 1.30 Frive thousand seven hundred sixty two and paise zero only Per Cubic Metre 7.491.0 Cubic Metre 1.30 Frive thousand seven hundred sixty two and paise zero only Per Cubic Metre 1.30 Frive thousand seven hundred sixty two and paise zero only Per Cubic Metre 1.30 Frive thousand seven hundred sixty two and paise zero only Per Cubic Metre 1.30 Frive thousand seven hundred sixty two and paise zero only Per Cubic Metre 1.30 Frive thousand seven hundred sixty two and paise zero only Per Cubic Metre 1.30 Frive thousand seven hundred sixty two and paise zero only Per Cubic Metre 1.30 Frive thousand seven hundred sixty two and paise zero only Per Cubic Metre 1.30 Frive thousand seven hundred sixty two and paise zero only Per Sqm 388815.0	1	Providing and laying plain/reinforced cement concrete in foundation/subst		In figure	In word	Unit	Amour
Providing and laying plain/reinforced cement concrete in foundation/substructure as per (One cement: two sand: four graded stone aggregate) 40 mm nominal size of aggregates of Engineer-in-Charge. Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (Eighty millimetre) as per drawings and Technical Specification Clause 1504 including carrige Charge. Per 7491.0 Rs. Five thousand seven hundred sixty two and paise zero only Rs. Five thousand seven hundred sixty two and paise zero only Rs. Five thousand seven hundred sixty two and paise zero only Rs. Five thousand seven hundred sixty two and paise zero only Rs. Five thousand seven hundred sixty two and paise zero only Rs. Five thousand seven hundred sixty two and paise zero only Rs. Five thousand seven hundred sixty two and paise zero only Rs. Five thousand seven hundred sixty two and paise zero only Rs. One thousand six hundred ten and paise zero only.	in di	including carrige of material with in all leads and lifts and as per the entire satisfaction and	24.15	4286.00	Rs. Four thousand two hundred eighty six and	Cubic	103507
including carrige of material with in all leads, lifts and as per the entire satisfaction and direction Per Cubic Metre 7491.0	2	Providing and lawing objects in					
(Eighty millimetre) as per drawings and Technical Specification Clause 1504 including carrige Charge. 241.50 Rs. One thousand six hundred ten and paise zero only.		including carrige of material with in all leads, lifts and as per the entire satisfaction and direction		5762.00	hundred sixty two and	Cubic	7491.00
Charge. Charge. Charge. Charge and as per the entire satisfaction and direction of Engineer-in- Cause 1504 including carrige hundred ten and paise zero only. Per Sqm 388815.0	2	PTOVIDING and I suing of leter to the					
Daniel 2 - 2 - 2 - 2 - 1 - Total 499813.0		of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in-	241.50	1610.00	hundred ten and paise	Per Sqm	388815.0
		Double and a bulle	0	1.		Total	499813.0
				- 1		_	



DRAFT SCHEDULE OF QUANTITY

Name of work: - A/R & M/O on various roads under Chakkar Sub Division, H.P.PWD, Nerchowk.

(SH: - Hiring of Tractor with trolley for carriage of muck/debries and shifting of material etc. (Gagal section)

Estimated Cost Rs. 100886 Earnest Money Rs 2017/-Time: -Three Month

Sr. No.	Docarinting of the control of the co	Qty.		Rate In		
	Description of Items Hiring of tractor with trolley with hydraulic lift system for carriage of material to		Figure	Words	Unit	Ame
	different sites of work with in all leads & lifts and to the entire satisfaction of the Engineer-in-Charge. The tractor should work minimum 8 hours from 9 AM to 5 PM daily, any loss to the public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the tractor owner which shall have to be fully compensated by him in all cases. The expenditure for fuel, lubricants, driver and repair work shall have to be borne by the tractor owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in Charge.	days	1382.00	Rupees one thousand three hundred Eighty two only	Per Days	100
	Bay-le was a full	Pa	1-1	11 1	Total -	100

Assistant Engineer, Chakkar Sub Division, HPPWD Nerchowk.

Executive Engineer, Nerchowk Division, HPPWD Nerchowk.



DRAFT SCHEDULE OF QUANTITY

Name of work:- A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk (Nerchowk section)

(SH: - Hiring of JCB clearing of debris drains and dressing of berms etc.)

Estimated Cost Rs. 149100 Earnest Money Rs. 3000/-

Time: - Two Month.

Sr. No.	Description of Items	Qty.	F	Rate In	Unit	Amount
	Hiring of J.C.B. one Cum bucket capacity for debate (d.	- 12	Figure	Words		Minodine
	various sites of work with in all leads and lifts to the entire satisfaction of the Engineer-in-charge. Any loss to the public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the J.C.B. owner which shall have to be fully compensated by him in all cases. The fuel and J.C.B. operator and stays for J.C.B. operator will be provided by the J.C.B. owner. The repair and spare including watch and ward of J.C.B. also born by the contractor/owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in-charge.	hours	1050.00	Rupees one Thousand fifty only	Per hours	149100.00
	Dougt schoolule of	quest	1	1 .	Total:-	149100.00

Assistant Engineer, Chakkar Sub Division, HPPWD Nerchowk.

Executive Engineer, Nerchowk Division, HPPWD Nerchowk,



DNITS.NO76

DRAFT SCHEDULE OF QUANTITY

Name of work:- A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk (Ratti section)

(SH: - Hiring of JCB clearing of debris drains and dressing of berms etc.)

Estimated Cost Rs. 149100 Earnest Money Rs. 3000/-Time: - Two Month.

r. No.	Description of Items	Qty.	I I	Rate In	Unit	Amount
	Hiring of J.C.B. one Cum bucket capacity for debain (4)	142	Figure	Words		mount
	various sites of work with in all leads and lifts to the entire satisfaction of the Engineer-in-charge. Any loss to the public/private property or any accident etc. happened during the course of hiring period shall be absolute responsibility of the J.C.B. owner which shall have to be fully compensated by him in all cases. The fuel and J.C.B. operator and stays for J.C.B. operator will be provided by the J.C.B. owner. The repair and spare including watch and ward of J.C.B. also born by the contractor/owner. The daily log book will be maintained at site which should be duly verified by the Engineer-in-charge.	hours	1050.00	Rupees one Thousand fifty only	Per hours	149100.00
-	Dough scheetule	1040	10	_//	Total:-A	149100.00

Assistant Engineer, Chakkar Sub Division, HPPWD Nerchowk.

Executive Engineer, Nerchowk Division, HPPWD Nerchowk.



Earnest Money :- 4100.00 Time :- One Month Description of item Ouantity Rate with all taxes including GST in Rs. P In figure In word Per cubic comprising of pick, jumper, blasting work both in soft and hard rock with chiseting/wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering wherever required setting out to the required line grades, side slopes trimming bottom and level as shown on the drawings as directed by Engineer-in-Charge at site according to technical specifications clause 1603.1 & 1603.2 sorting out useful unuseful materials and stacking the same in all leads and lift and transportation of useful materials for filling in road ways, embankments for grades improvements and levelling to the required grade and then disposing of surplus excavated earth in acquired width of roads or on approved dumping sites through all modes of transportation including head load, animal load or mechanical means) along with its levelling fine dressing and all labour, machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by all means (if required). Recovery of useful stone of 73.11 cum. @ 300/- per cubic metre amounting to Rs.21,933/- only shall be done on prorata basis for the quantity of cutting in earth work effected. Any less to the number and provides.	Name of v	of work:- Restoration of road damages caused due to laying of optical fibre cable on Ratti K	NTITY				
Description of item Description of item Ouanity Rate with all taxes including GST in Rs. P In figure In word 1 Excavation in soil in hilly area all heights and depths, in all kind of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering wherever required setting out to the required line grades, side slopes trimming bottom and level as shown on the drawings as directed by Engineer-in-Charge at site according to technical specifications clause 1603.1.8 1603.2 sorting out useful unuseful materials and stacking the same in all leads and lift and transportation of useful materials for filling in road ways, embankments for grades improvements and levelling to the required grade and then disposing of surplus excavated earth in acquired width of roads or on approved dumping sites through all modes of transportation including head load, animal load or mechanical means) along with its levelling fine dressing and all labour, machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by all means (if required). Recovery of useful stone of 73.11 cum. @ 300/- per cubic metre amounting to Rs.21,933/- only shall be done on provata basis for the guantity of cutting in earth work effected. Any loss to the public sent provets.	o 13/300.	00. (SH:- R.O.F.D. at RD, 10/650 to 10/970). Deposit work).	aiknar roa	a Km. 10:00)
Description of item Quantity Rate with all taxes including GST in Rs. P In figure In word 1 Excavation in soil in hilly area all heights and depths, in all kind of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including dewatering wherever required setting out to the required line grades, side slopes frimming bottom and level as shown on the drawings as directed by Engineer-in-Charge at site according to technical specifications clause 1603.1 & 1603.2 sorting out useful unuseful materials and stacking the same in all leads and lift and transportation of useful materials for filling in road ways, embanisments for grades improvements and levelling to the required grade and then disposing of surplus excavated earth in acquired width of roads or on approved dumping sites through all modes of transportation including head load, animal load or mechanical means) along with its levelling fine dressing and all labour, machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by all means (if required). Recovery of useful stone of 73.11 cum. @ 300/- per cubic metre amounting to Rs. 21,933/- only shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public and required.							
1 Excavation in soil in hilly area all heights and depths, in all kind of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering wherever required setting out to the required line grades, side slopes trimming bottom and level as shown on the drawings as directed by Engineer-in-Charge at site according to technical specifications clause 1603.1 & 1603.2 sorting out useful materials for filling in road ways, embankments for grades improvements and levelling to the required grade and then disposing of surplus excavated earth in acquired width of roads or on approved dumping sites through all modes of transportation including head load, animal load or mechanical means) along with its levelling fine dressing and all labour, machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by all means (if required). Recovery of useful stone of 73.11 cum. @ 300/- per cubic metre amounting to Rs.21,933/- only shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public and provide.		Description of item	Quantity	Rate with all			Amount
comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering wherever required setting out to the required line grades, side slopes trimming bottom and level as shown on the drawings as directed by Engineer-in-Charge at site according to technical specifications clause 1603.1 & 1603.2 sorting out useful unuseful materials and stacking the same in all leads and lift and transportation of useful materials for filling in road ways, embankments for grades improvements and levelling to the required grade and then disposing of surplus excavated earth in acquired width of roads or on approved dumping sites through all modes of transportation including head load, animal load or mechanical means) along with its levelling fine dressing and all labour, machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by all means (if required). Recovery of useful stone of 73.11 cum. @ 300/- per cubic metre amounting to Rs.21,933/- only shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public and provides.					In word	1 1	
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 respect including all leads and lift of materials or as per direction of Engineer in-Charge.	rock dewal and it techni the si embal surplu mode: levelfir measi useful on pro proper which	in prising of pick, jumper, blasting work both in soft and hard rock with chiseling/wedging out of the contraction of the property during the course of execution shall be the absolute responsibility of the contractor, ch shall have to be duly compensated by him in all respect including and life and private perty during the course of execution shall be the absolute responsibility of the contractor, ch shall have to be duly compensated by him in all respect including and life and responsed by him in all respect including and private perty during the course of execution shall be the absolute responsibility of the contractor, ch shall have to be duly compensated by him in all respect including all leads and life of the contractor, ch shall have to be duly compensated by him in all respect including all leads and life of the contractor, ch shall have to be duly compensated by him in all respect including all leads and life of the contractor.	972.15	209.96			204113.00
Doaff schedule of quantity approved for 2 2011		Douff Schoolul	leaf	gham	hity approved	Total	204113.00 (204113



DN173.NO1-28

-	DRAFT SCHEDULE OF QUAN ne of work:- Construction of Hawani Galoo to Reur via Jalpa Mata Mandir km. 0/00 to 3/200. (SH:- Construction of ne Pipe Culvert at RD. 0/400 & both side wing wall.) Under OTMNP	TITY f 900mm d	lia RCC	Estimated Cost: Earnest Money : Time : Two Months		
S N	Description of item	Quantity	Rate with a	Ill taxes including GST in	Unit	Amount
			In figure	In word		
	Earth work in excavation for structure as per dry and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	60 87	287.0)	Rs. Two hundred eighty seven and paise only	Per Cubic Metre	17470 00
1	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 in cement concrete 1.6.12 (one cement six sand : Twelve graded stone aggregate 40mm nominal size) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	7.90	2740 00	Rs. Two thousand seven hundred forty and palse zero only	Per Cubic Metre	21646.00
	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clauses 762-704-1202 & 1204 Coursed rubble masonry second sort in cement mortar 1.6 (one cement six sand) complete within all leads, lifts carriage of material and other incidentials as per entire satisfaction and direction of Engineer-in- Charge.	32 38	3333.00	Rs. Three thousand three hundred thirty three and paise zero only	Per Cubic Metre	107923 0
	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification Clause 802,803,1202 and 1203 in cement concrete 1.5.10 (one cement: five sand : ten graded stone aggregate 40mm nominal size) as per entire satisfaction and direction of Engineer-in-Charge.	1.12	3650 03	Rs. Three thousand six hundred fifty and paise zero only	Per Cubic Metre	4088.00
	specification Clause 802,803,1202 and 1203 in cement concrete 1.4.8 (one cement four sand leight graded stone aggregate 40mm nominal size) including camage of insterial with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Change.	4 74	4018.00	Rs. Four thousand eighteen and palse zero only	Per Cubic Metre	19045 00
	Providing and laying 900 mm (Nine hundred millimetre) dismetre reinforced cement concrete pipe NP2 for culvert on first class bedding of granular material in single row including fixing collar with cement mortar 1.2 but excavation protection work back filling, concrete and masonary work in head walls and paraplets clause 1108 including carriage of materials and as per the entire satisfaction and direction of Engineer-in-Charge.	7 00	3550 00	Rs. Three thousand five hundred fifty and passe zero only	Per Runnung metre	24850 00
0	Construction of dry rubble stone masonry as per drawing & technical specification Clause 704.6 and 1302.5 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge	15.16	2100 00	Rs. Two thousand one hundred and paise zero only	Per Cubic Metre	31836.00
- 81	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204 3.8 granular material and including carriage of material with in all leads and lifts and other incidentals and as per he direction of the Engineer-in Charge. Double Schoolule of	9 63	1050 00	Rs. One thousand fifty and paise zero only	Per Cubic Metre	10112 00

Executive Engineer, HPPWD Division, Nerbhawk