

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

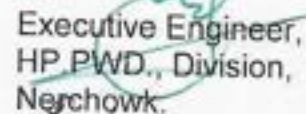
Subject: -

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. Principal Secretary (PW), to the Govt. of H.P. letter No.PBW(B) A(3)1/2020 dated Shimla-2 the 16<sup>th</sup> 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:-**

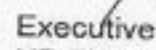
Copy forwarded to the Superintending Engineer, 1<sup>st</sup> Circle, HP.PWD., Mandi for information please.

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 Percentage rate tender on form "628" 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 interested 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 Form (Rs.)	Time limit	Eligible Class of Contractor
1	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	"D"
2	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	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 Retaining 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 trolley 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	"D"
8	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)	241785	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/wall 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, Distemping 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 7/685) 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 trolley for carriage of muck/debris/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 trolley 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 Retaining 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 Manjhyali road km.0/00 to 9/00. (SH:- Construction of PCC Retaining 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 Retaining wall at RD. 4/640 to 4/649) Deposit work.	104327	2100	350	One Month	"D"
26	RRD on Mandi Gagal Chailchowk Janjehli Chhatra 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"
36	RRD on Halyater Gushali Trymbia 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"
37	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"
38	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"
39	A/R & M/O NR building under Chakkar Sub- Division HPPWD Nerchowk. (SH:- Repair of Galma Rest House/ Gang Hut Plastering, Distemping , Painting and W.S. & S.I. minor repair).	418116	8400	350	Two Months	"D"
40	Improvement/widening of road from Kothi Gehri Patroun to Gambharup km 0/0 to 8/900. (SH:- ROFD in km 4/540 to 4/570).	107295	2200	350	One Month	"D"
41	C/O Reur Bagla Bari Gehri road km 0/00 to 2/015.(SH:- Formation cutting at RD 1/665 to 1/800).	489678	9800	350	Two Months	"D"
42	RRD on Mandi Gagal Chailchowk Janjehli Chhatra 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"
43	RRD on Mandi Gagal Chailchowk 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 Gagai Chailchowk Janjehli Chhatra 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 trolley for carriage of muck/debris/and shifting of material etc. (Gagai Section)	100886	2017	350	Three Months	"D"
47	A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk. (SH:- Hiring of JCB clearing of debris 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 debris drains and dressing of berms etc. (Ratti Section)	149100	3000	350	Two Months	"D"
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 dia 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 Contractors/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.
3. 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.
7. 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.

①

**DRAFT SCHEDULE OF QUANTITY**

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

Estimated Cost Rs. 149100/-

Earnest Money Rs. 3000/-

Time:- Two Month.

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

Sr. No.	Description of Items	Qty.	Rate In		Unit	Amount
			Figure	Words		
1.	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
Total:-						149100.00

*Draft schedule of quantity approved for Rs. 1,49,100/-*

Assistant Engineer,  
Chakkar Sub Division,  
HPPWD Nerchowk.

Executive Engineer,  
Nerchowk Division,  
HPPWD Nerchowk.

(2)

**DRAFT SCHEDULE OF QUANTITY**

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

(SI:- 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 Items	Qty.	Rate In		Unit	Amount
			Figure	Words		
1.	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
Total:						149100.00

*Draft Schedule of Quantity approved for Rs. 1,49,100/-*

Assistant Engineer,  
Chakkar Sub Division,  
HPPWD Nerchowk.

Executive Engineer,  
Nerchowk Division,  
HPPWD Nerchowk.



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DNIT S. NO.- 28

### DRAFT SCHEDULE OF QUANTITY

Name of work:- 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 Retaining wall with Toe wall at RD. 3/135 to 3/150) Deposit Work

Estimated Cost:- 389167.00

Earnest Money :- 7800.00

Time :- Two Months

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	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.	33.30	287.00	Rs. Two hundred eighty seven and paise zero only.	Per Cubic Metre	9557.00
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.	98.25	3650.00	Rs. Three thousand six hundred fifty and paise zero only.	Per Cubic Metre	358613.00
3	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) 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 incidentals 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 retaining 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.	11.25	1050.00	Rs. One thousand fifty and paise zero only.	Per Cubic Metre	11813.00
					<b>Total</b>	<b>389167.00</b>

Draft schedule of quantity approved for 2,3,89,167/-

Executive Engineer,  
HPPWD Division,  
HPPWD-Nerchow

④

## Draft Schedule of Quantity

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)

Sr. No.	Description of item	Quantity	Rate		Unit	Amou
			In Figure	In Words		
1	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 incidentals as per direction of Engineer-in-Charge.	62.10 Cum.	1622.20	Rupees one thousand six hundred twenty two and paise twenty only	Per cubic metre	1007
2	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.	600.80	Rupees six hundred and paise eighty only	Per cubic metre	2415
Total:-						3423

*Draft schedule of quantity approved for Rs. 342321/- (Rupees three lac forty-two thousand three hundred twenty one) only.*

*E.E.*  
 Executive Engineer,  
 HP PWD, Division,  
 Nerchowk



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### DRAFT SCHEDULE OF QUANTITY

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

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

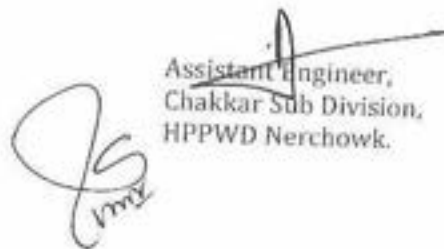
Estimated Cost Rs. 149100

Earnest Money Rs. 3000/-

Time:- Two Month.

Sr. No.	Description of Items	Qty.	Rate In		Unit	Amount
			Figure	Words		
1.	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
Total:-						149100.00

*Draft schedule of quantity approved for 2,149,100/-*

  
Assistant Engineer,  
Chakkar Sub Division,  
HPPWD Nerchowk.

  
Executive Engineer,  
Nerchowk Division,  
HPPWD Nerchowk.

S No. 6

6

## Draft Schedule of Quantity

Estimated Cost:-

100886.00

Earnest Money:-

2000.00

Time:-

73 days (THREE MONTH)

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 etcetra.

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Hire charges of tractor for carriage of aggregates/earth/debries/boulders and other construction/ tarring materials from various locations etc. complete including cost of fuel oil and lubricant and wages 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.	73.00	1382.00	Rupees one thousand three hundred eighty two and paise nil only	Per day	100886.00
				Total:-		100886.00

Draft schedule of quantity approved for Rs.  
 (Rupees one lac eight hundred eighty s

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

Executive Engineer,  
 HP.PWD. Division,  
 Nerchowk.

S.No. 8

## Draft Schedule of Quantity

Estimated Cost:- 141782.00  
 Earnest Money:-Rs. 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. No.	Description of Item	Qty	Rate		Unit	Amount
			In Figure	In words		
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.	22.40 Cum.	172.00	Rupees one hundred seventy two and paise nil only	Per cubic metre	3853.00
2	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.	12.20 Cum.	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	3501.00
3	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.	3333.00	Rupees three thousand three hundred thirty three and paise nil only	Per cubic metre	81592.00
4	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.	25.16 Cum.	2100.00	Rupees two thousand one hundred and paise nil only	Per cubic metre	52836.00
					Total	141782.00

Draft schedule of quantity approved for  
 Rs 141782/- (Rupees one lac forty one thousand seven hundred eighty two) only.

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



8

## Draft Schedule of Quantity

Estimated Cost:- Rs. 241765.00  
 Earnest Money:- Rs. 4800.00  
 Time:- 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. No.	Description of Item	Qty	Rate		Unit	Amount
			In Figure	In words		
1	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
2	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.	56.42 Cubic metre	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	16193.00
3	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.	Per cubic metre	32380.00
4	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.	4.32 Cubic metre	2700.00	Rupees two thousand seven hundred and paise nil only.	Per cubic metre	11664.00
5	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	Per cubic metre	110092.00
6	Providing and laying 900mm (nine hundred millimetre) diameter 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 incidentals complete in all respect as per direction of Engineer-in-Charge.	7.00 metre	3365.00	Rupees three thousand three hundred sixty five and paise nil only	Per Running metre	23555.00
7	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.	1.12 Cubic metre	3571.09	Rupees three thousand five hundred seventy one and paise nine only	Per cubic metre	4000.00

8

Sr. No.	Description of Item	Qty	Rate		Unit	Amount
			In Figure	In words		
8	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.	15.18 Cubic metre	2100.00	Rupees two thousand one hundred and paise nil only	Per cubic metre	31836.00
9	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 cubic metre	11183.00
					Total:-	241765.00

*Draft schedule of quantity approved for Rs. 241765.00 (Rupees two lac forty one thousand seven hundred and sixty five) only.*

*[Signature]*  
Executive Engineer,  
HP PWD Division,  
Nerchowk

DNIT-5 No. 20.

(9)

**DRAFT SCHEDULE OF QUANTITY**


Name of work:- A/R &amp; 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
			Figure	Words		
1.	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
					<b>Total:-</b>	<b>149100.00</b>

Draft schedule of quantity approved for ₹ 1,49,100

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

  
 Executive Engineer,  
 Nerchowk Division,  
 HPPWD Nerchowk



## DRAFT SCHEDULE OF QUANTITY

Name of work:- Restoration of damages due to laying of optical fibre cable on Ratti to kalkhar road km. 0/00 to 10/00.  
(SH:- Construction of unlined drain in Km. 7/00 to 10/00 in various reaches) (Deposit Work)

Estimated Cost:- 248770.00

Earnest Money :- 5000.00

Time :- Two Months

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	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 as per the entire satisfaction and direction of Engineer-in-Charge.	1833.00	76.00	Rs. Seventy Six and paise nil only.	Per Running Metre	139308.00
2	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-Charge.	237.60	460.70	Rs. Four thousand sixty and paise seventy only.	Per Cubic Metre	109462.00
					<b>Total</b>	<b>248770.00</b>

*Draft schedule of quantity approved to ₹ 2,48,770/- only*

Executive Engineer,  
HPPWD Division,  
HPPWD Nerchow

S.No. ②

①

## Draft Schedule of Quantity

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)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	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 incidentals as per direction of Engineer-in-Charge.	63.00 Cum.	1622.20	Rupees one thousand six hundred twenty two and paise twenty only	Per cubic metre	1021
2	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.	571.95 Cum.	600.80	Rupees six hundred and paise eighty only	Per cubic metre	3436
			Total:-			4458

Draft schedule of quantity approved.  
 Rs. 445827/- (Rupees four lac forty thousand eight hundred twenty seven)

  
 Executive Engineer,  
 HP PWD. Division,  
 Nerchowk

(12)

S.No. 14.

## DRAFT SCHEDULE OF QUANTITY

Name of work:- Restoration of road damage due to laying of OFC on Ratti Randhara road Km. 0/00 to 9/00. (SH:- C/O PCC Retaining wall at RD. 4/900 to 4/920)

Estimated Cost:- 381114.00

Earnest Money :- 7700.00

Time :- Two Months

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
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 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.	48.40	287.00	Rs. Two hundred eighty seven and paise zero only.	Per Cubic Metre	13891.00
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.	91.58	3650.00	Rs. Three thousand six hundred fifty and paise zero only.	Per Cubic Metre	334267.00
3	Back filling behind abutment wing wall and retaining 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.	21.00	1050.00	Rs. One thousand fifty and paise zero only.	Per Cubic Metre	22050.00
4	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) 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 incidentals 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
					Total	381114.00

Draft schedule of quantity approved for ₹ 3,81,114/-

Executive Engineer,  
HPPWD Division,  
HPPWD Nerchouk



## DRAFT SCHEDULE OF QUANTITY

Name of work:- A/R & M/O Non Residential building under Chakkar Sub Division Nerchowk. (SH:- Repair of Junior Engineer Office cum PWD store building at Ratti, distempering and painting works etc.)

Estimated Cost:- 108465.00

Earnest Money :- 2200.00

Time :- One Month

S.N o	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Providing and applying white cement based putty of average thickness 1 mm (one millimetre), of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete including carriage of materials within all leads and lifts 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
2	Wall painting two coats with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 (fifty) grams/ litre of approved brand and 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 direction and satisfaction of Engineer-in-Charge.	351.50	79.00	Rs. Seventy nine and paise zero only.	Per Square Metre	27769.00
3	Providing and fixing 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 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 Engineer-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 materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	110.45	529.25	Rs. Five hundred twenty nine and paise twenty five only.	Per Kilogram	58456.00
4	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 applied @ 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 per direction and satisfaction of Engineer-in-Charge.	67.47	99.40	Rs. Ninety nine and paise forty only.	Per Square Metre	6707.00
Total						108465.00

Draft schedule of quantity approved for 2,108,465/-

Executive Engineer,  
HPPWD Division  
Nerchowk

DNIT. S.No-26.

14

DRAFT SCHEDULE OF QUANTITY

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. No.	Description of items.	Quantity	Rates		Unit	Amount
			Figure	Words		
1	2	3	4	5	6	7
1	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 pieces 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 quarry to site of work and stacing in proper stacks along the road as per direction of entire satisfaction on Engineer-in-Charge.	32	1850.00	Rupees one thousand eight hundred and fifty only	Per Cubic Metre	59,200.00
2	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.	8.00	1800.00	Rupees one thousand eight hundred only	Per Cubic Metre	14,400.00
3	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 stacks along the road as per direction and entire satisfaction of engineer in charge.	14.50	1780.00	Rupees one thousand seven hundred and eighty only	Per Cubic Metre	25,810.00
					<b>Total</b>	<b>99,410.00</b>

Draft Schedule of quantity approved.  
for ₹ 99,410/- only.

Executive Engineer  
HP.PWD Division  
Nerchowk-175008

Assistant Engineer  
Chakkar Sub-Division  
H.P.P.W.D. Chakkar

DNIT. S.No:- 34.

15

DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on various roads under Chakkar Sub Division HPPWD 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.

Sr. No.	Description of Items	Qty.	Rate In		Unit	Amount
			Figure	Words		
1.	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
Total:-						149100.00

Draft schedule of quantity approved for Rs 2,49,100/-

Assistant Engineer,  
Chakkar Sub Division,  
HPPWD Nerchowk.

Executive Engineer,  
Nerchowk Division,  
HPPWD Nerchowk.



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DNIT-S.No 35.

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
			Figure	Words		
1.	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
Total:-						149100.00

*Draft schedule of quantity approved for 2,49,100/-*

Assistant Engineer,  
Chakkar Sub Division,  
HPPWD Nerchowk.

Executive Engineer,  
Nerchowk Division,  
HPPWD-Nerchowk.

(17)

DNIT S.No:- 30

## DRAFT SCHEDULE OF QUANTITY

Name of work:- 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 7/685) Deposit Work

Estimated Cost:- 260981.00

Earnest Money :- 5300.00

Time :- Two Months

S.N o	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	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 carriage 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
3	Providing and laying plain cement concrete 1:2:4 (one cement : two sand : four graded 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	6.18	5770.00	Rs. Five thousand seven hundred seventy and paise zero only.	Per cubic Metre	35559.00
					<b>Total</b>	<b>260981.00</b>

Draft schedule of quantity approved for 2,60,981/-u

Executive Engineer,  
HPPWD Division  
Nerchowk

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D.N.T.S No: 38.

DRAFT SCHEDULE OF QUANTITY

Name of work: - A/R &amp; 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

Sr. No.	Description of Items	Qty.	Rate In		Unit	Amo
			Figure	Words		
1.	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.	73 days	1382.00	Rupees one thousand three hundred Eighty two only	Per Days	1008
Total -						1008

Draft Schedule of quantity approved for Rs 1,00,886/- only.

Assistant Engineer,  
Chakkar Sub Division,  
HPPWD NerchowkExecutive Engineer,  
Nerchowk Division,  
HPPWD Nerchowk



DNIT S.NO 39.

19

DRAFT SCHEDULE OF QUANTITY

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

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

Sr. No.	Description of Items	Qty.	Rate In		Unit	Amount
			Figure	Words		
1.	Hiring of Tipper 5.5 cum capacity having lift system for carriage of material to different 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.	56 Days	2660.00	Rupees two thousand Six hundred sixty only	Per Days	148960

*Draft schedule of quantity approved for 2,148,960/- only*

Assistant Engineer,  
Chakkar Sub Division,  
HPPWD Nerchowk.

Executive Engineer,  
Nerchowk Division,  
HPPWD Nerchowk.

20

S.No-12.

DRAFT SCHEDULE OF QUANTITY

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

Estimated Cost Rs. 100886

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

Earnest Money Rs 2100/- 2

Time: - Three Month

Sr. No.	Description of Items	Qty.	Rate In		Unit	Amount
			Figure	Words		
1.	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.	73 days	1382.00	Rupees one thousand three hundred Eighty two only	Per Days	1008
Total -						1008

Draft schedule of quantity approved for Rs 1,00,886/- on

Assistant Engineer,  
Chakkar Sub Division,  
HPPWD Nerchowk.

Executive Engineer,  
Nerchowk Division,  
HPPWD Nerchowk.

(21)

DNR S.No:- 27

## DRAFT SCHEDULE OF QUANTITY

Name of work:- 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 Retaining wall with Toe wall at RD. 2/965 to 2/981) Deposit Work

Estimated Cost:- 488624.00

Earnest Money :- 9800.00

Time :- Two Months

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	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 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.	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 diameter) 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 incidentals 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 retaining 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
					<b>Total</b>	<b>488624.00</b>

*Draft Schedule of quantity approved for Rs 4,88,624/-*

*[Signature]*  
Executive Engineer,  
HPPWD Division,  
HPPWD Nerchow



(22)

DNIT S. No. - 32

## DRAFT SCHEDULE OF QUANTITY

Name of work:- 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 Retaining wall at RD. 6/185 to 6/194) Deposit Work

Estimated Cost:- 103917.00

Earnest Money :- 2100.00

Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	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.	12.60	287.00	Rs. Two hundred eighty seven and paise zero only.	Per Cubic Metre	3616.00
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.	25.65	3650.00	Rs. Three thousand six hundred fifty and paise zero only.	Per Cubic Metre	93623.00
3	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) 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 814,709,1204.3.7 including carriage of material and other incidentals 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
4	Back filling behind abutment wing wall and retaining 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.	3.90	1050.00	Rs. One thousand fifty and paise zero only.	Per Cubic Metre	4095.00
					Total	103917.00

Draft schedule of quantity approved for 103917/-

Executive Engineer,  
HPPWD Division,  
HPPWD Nerchowk

23

DNIT S. No.- 29

# DRAFT SCHEDULE OF QUANTITY

Name of work:- 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

Estimated Cost:- 362740.00

Earnest Money :- 7300.00

Time :- Two Months

S.N o	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	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	16.00	4018.00	Rs. Four thousand eighteen and paise zero only.	Per cubic Metre	64288.00
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 carriage of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	160.00	1610.00	Rs. One thousand six hundred ten and paise zero only	Per square Metre	257600.00
3	Providing and laying plain cement concrete 1:2:4 (one cement : two sand : four graded 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
					Total	362740.00

Draft schedule of quantity approved for 23,62,740/- only.

Executive Engineer,  
HPPWD Division  
Nerchauk

DMIT S.No :- 29

(24)

DRAFT SCHEDULE OF QUANTITY						
Name of work:- Construction of Reur Bagla Bari Gehri road Km. 0/00 to 2/015. (SH:- Formation cutting at RD. 1/475 to 1/665).				Estimated Cost:- 479663.00		
				Earnest Money :- 9600.00		
				Time :- Two Months		
S.N o	Description of item	Quantity	Rate with all taxes including GST in		Unit	Amount
			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 & 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 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.	2452.89	195.55	Rs. One hundred ninety five and paise fifty five only.	Per cubic Metre	479663.00
					Total	479663.00

Draft schedule of quantity approved for Rs. 4,79,663.00

Executive Engineer,  
HPTWD Division  
Nerchowki



25

DNIT S.No:- 32

## DRAFT SCHEDULE OF QUANTITY

Name of work:- 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 Retaining wall at RD. 4/640 to 4/649) Deposit Work

Estimated Cost:- 104327.00 ✓

Earnest Money :- 2100.00

Time :- One Month

S.No	Description of Item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	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.	12.60	287.00	Rs. Two hundred eighty seven and paise zero only.	Per Cubic Metre	3616.00
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.	25.65	3650.00	Rs. Three thousand six hundred fifty and paise zero only.	Per Cubic Metre	93623.00
3	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia. (one hundred millimetre diameter) 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 incidentals 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
4	Back filling behind abutment wing wall and retaining 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.	4.29	1050.00	Rs. One thousand fifty and paise zero only.	Per Cubic Metre	4505.00
					Total	104327.00

Draft Schedule of quantity approved for 1,04,327

Executive Engineer,  
HPPWD Division,  
HPPWD Nellore

## DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on Mandi Gagal Chailchowk Janjehli Chhatttri 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

Estimated Cost:- 499813.00

Earnest Money :- 10000.00

Time :- One Month

S.No	Description of Item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	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 1:3:6(One cement: three sand six graded stone aggregate) 40 mm nominal size of aggregates including carriage of material with in all leads and lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	24.15	4286.00	Rs. Four thousand two hundred eighty six and paise zero only.	Per Cubic Metre	103507.00
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 (One cement: two sand: four graded stone aggregate) 40 mm nominal size of aggregates including carriage of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	1.30	5762.00	Rs. Five thousand seven hundred sixty two and paise zero only	Per Cubic Metre	7491.00
3	Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (Eighty millimetre) as per drawings and Technical Specification Clause 1504 including carriage of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	241.50	1610.00	Rs. One thousand six hundred ten and paise zero only.	Per Sqm	388815.00
					Total	499813.00

Draft schedule of quantity approved for Rs. 4,99,813/-

Executive Engineer,  
HPPWD Division  
Nerchowk



## Draft Schedule of Quantity

Estimated Cost:- Rs. 438434.00  
 Earnest Money:- Rs. 8800.00  
 Time:- Two Months

Name of work:- Construction of road from Rewalsar Garu 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.	Description of Item	Qty	Rate		Unit	Amo
			In Figure	In words		
1	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.	287.00	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-Charge.	14.40 Cum.	2740.00	Rupees two thousand seven hundred forty and paise nil only	Per cubic metre	39
3	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.	53.71 Cum.	3333.00	Rupees three thousand three hundred thirty three and paise nil only	Per cubic metre	179
4	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 only	Per cubic metre	139
6	Back filling behind abutment wing wall and return wall complete as per Drawing and technical specifications 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	22
					Total	4384

Draft schedule of quantity approved for Rs. (Rupees four lac thirty eight thousand four hundred thirty four) only.

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



28

S.No-19.

DRAFT SCHEDULE OF QUANTITY


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

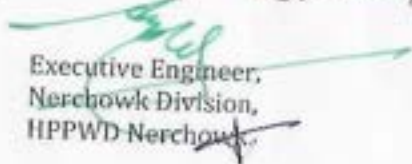
(SH: - Hiring of Tractor with trolley for carriage of muck/debries and shifting of material etc. (Nerchowk section))

Estimated Cost Rs. 10088/-  
Earnest Money Rs 2100/-  
Time: -Three Month

Sr. No.	Description of Items	Qty.	Rate In		Unit	Am.
			Figure	Words		
1.	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.	73 days	1382.00	Rupees one thousand three hundred Eighty two only	Per Days	100
Total -						1008

*Draft Schedule of Quantity approved for 21,00884/-*

  
Assistant Engineer,  
Chakkar Sub Division,  
HPPWD Nerchowk.

  
Executive Engineer,  
Nerchowk Division,  
HPPWD Nerchowk.

29

DNR S.No.:- 53

S.No. :- 53

DRAFT SCHEDULE OF QUANTITY					
<b>Name of work:- 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 Retaining wall at RD. 2/755 to 2/775 and 3/015 to 3/025)</b>					<b>Estimated Cost:- 420290.00</b>
					<b>Earnest Money :- 8500.00</b>
					<b>Time :- Two Months</b>
S.No	Description of item	Quantity	Rate		Unit
			In figure	In word	
1	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.	63.50	287.00	Rupees Two hundred eighty seven and paise zero only	Per Cubic Metre
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 1:6:12 (one 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 Engineer-in Charge.	4.30	2740.00	Rupees Two thousand seven hundred forty and paise zero only	Per Cubic Metre
3	2nd (second sort) Coursed Rubble Stone masonry 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.	52.58	3333.00	Rupees Three thousand three hundred thirty three and paise zero only	Per Cubic Metre
4	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 /reinforced concrete in open foundations and plinths or similar works complete as per drawings and technical 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
5	Construction of dry rubble stone masonry for retaining and Breast wall 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.	80.00	2100.00	Rupees Two thousand one hundred and paise zero only	Per Cubic Metre
6	Back filling with granular material behind abutment wing wall and retaining 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.	22.60	1050.00	Rupees One thousand fifty and paise zero only	Per Cubic Metre
			<b>Total</b>		<b>420290.00</b>

*Draft Schedule of quantity approved for 24,20,290/-*

Executive Engineer,  
HPPWD Division,  
HPPWD Nercholek

Draft Schedule of quantity approved for 4,20,290/-

Executive Engineer,  
HPPWD Division,  
HPPWD Nerchoyik



## Draft Schedule of Quantity

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.

Estimated Cost:- 215431.00  
Earnest Money:-Rs. 4300.00  
Time:- One Month

Sr. No.	Description of Item	Qty	Rate		Unit	Amount
			In Figure	In words		
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.	25.80 Cum.	172.00	Rupees one hundred seventy two and paise nil only	Per cubic metre	4438.1
2	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.	23.25 Cum.	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	6673.0
3	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.	37.53 Cum.	3333.00	Rupees three thousand three hundred thirty three and paise nil only	Per cubic metre	125087.0
4	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.	37.73 Cum.	2100.00	Rupees two thousand one hundred and paise nil only	Per cubic metre	79233.00
					Total	215431.00

Draft schedule of quantity approved for Rs. 215 (Rupees two lac fifteen thousand four hundred thirty one) only.

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



## DRAFT SCHEDULE OF QUANTITY

Name of work:- Construction of Reur Bagla Bari Gehri road Km. 0/00 to 2/015. (SH:- Construction of Formation Cutting in km. 1/375 to 1/475).

Estimated Cost:- 481700.00

Earnest Money :- 9700.00

Time :- Two Months

S.N o	Description of item	Quantity	Rate with all taxes including GST in		Unit	Amount
			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 & 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

Draft schedule of quantity approved for ₹ 4,81,700/-

Executive Engineer,  
HPPWD Division  
Nerchowk

32

UNIT S.No. 55

Name of work:- Construction of Damka Samloun Galma Pargi Pull road km. 0/00 to 3/500, (SH:- C/O 900mm dia RCC Hume Pipe Culvert at RD. 0/840 with wing wall ) Under OTMNP

## DRAFT SCHEDULE OF QUANTITY

Estimated Cost:- 229455.00

Earnest Money :- 4600.00

Time : Two Months

S N o	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
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 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.	59.22	287.00	Rs. Two hundred eighty seven and paise only	Per Cubic Metre	16996.00
2	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 1:6:12 (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	7.67	2738.38	Rs. Two thousand seven hundred thirty eight and paise thirty eight only	Per Cubic Metre	21003.00
3	Stone masonry in cement mortar for open foundations/ sub structure complete as per drawing and technical specification clauses 702,704,1202 & 1203 Coursed rubble masonry second sort in cement mortar 1:5 (one cement: five sand) complete within all leads, lifts carriage of material and other incidentals as per entire satisfaction and direction of Engineer-in-Charge.	11.01	3670.00	Rs. Three thousand six hundred seventy and paise zero only	Per Cubic Metre	40407.00
4	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification Clause 1303 Rubble stone laid in cement mortar 1:3 (1 cement: 3 sand) within all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	0.49	6000.00	Rs. Six thousand and paise zero only	Per Cubic Metre	2940.00
5	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clauses 702,704,1202 & 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 incidentals as per entire satisfaction and direction of Engineer-in-Charge.	20.86	3333.00	Rs. Three thousand seven three hundred thirty three and paise zero only	Per Cubic Metre	69526.00
6	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.	1.92	3485.10	Rs. Three thousand four hundred eighty five and paise ten only	Per Cubic Metre	6691.00
7	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 1:4:8 (one cement: four sand: eight 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.	2.64	4018.38	Rs. Four thousand eighteen and paise thirty eight only	Per Cubic Metre	10609.00
8	Providing and laying 900 mm (Nine hundred millimetre) diameter 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 masonry work in head walls and parapets 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 paise zero only	Per Running metre	24850.00
9	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	2050.00	Rs. Two thousand fifty and paise zero only	Per Cubic Metre	31078.00
10	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.6 granular material and including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	5.10	1050.00	Rs. One thousand fifty and paise zero only	Per Cubic Metre	5355.00
Total						229455.00

Draft Schedule of quantity approved for 229455/- only

Executive Engineer,  
HPPWD Division  
Nerchowk



23

**DRAFT SCHEDULE OF QUANTITY**

Name of work:- Restoration of road damages caused due to laying of optical fiber cable on Ratti Meramsit Leda road km. 0/00 to 14/580. (SH:- Construction of V-Shape drain between in km. 4/00 to 4/765) Deposit work

Earnest Money :- 6800.00

**Time :- One Month**

Draft schedule of quantity approved for ₹ 3,35,174/- only

Executive Engineer,  
HPPWD Division,  
HPPWD Nerchowk



DNIT/NO/23

34

# DRAFT SCHEDULE OF QUANTITY

Name of work:- Construction of Kashgang to Kuntbhyo road km. 0/00 to 0/500. (SH:- Construction of 900mm dia RCC Hume Pipe Culvert at RD. 0/200 & both side wing wall ) Under OTMNP

Estimated Cost:- 222109.00

Earnest Money :- 4500.00

Time : Two Months

S N o	Description of item	Quantity	Rate with all taxes including GST in		Unit	Amount
			Rs. P	In figure In word		
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 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	57.95	287.00	Rs. Two hundred eighty seven and paise only	Per Cubic Metre	16632.00
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 1:6:12 (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	7.04	2740.00	Rs. Two thousand seven hundred forty and paise zero only	Per Cubic Metre	19296.00
3	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clauses 702,704,1202 & 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 incidentals as per entire satisfaction and direction of Engineer-in-Charge.	26.90	3333.00	Rs. Three thousand three hundred thirty three and paise zero only	Per Cubic Metre	89558.00
4	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	3650.00	Rs. Three thousand six hundred fifty and paise zero only	Per Cubic Metre	4088.00
5	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 1:4:8 (one cement: four sand: eight 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	3.62	4018.00	Rs. Four thousand eighteen and paise zero only	Per Cubic Metre	14545.00
6	Providing and laying 900 mm (Nine hundred millimetre) diameter 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 masonry work in head walls and parapets clause 1103 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 paise zero only	Per Running metre	24850.00
7	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	22.18	2100.00	Rs. Two thousand one hundred and paise zero only	Per Cubic Metre	46578.00
8	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 the direction of the Engineer-in Charge	6.16	1050.00	Rs. One thousand fifty and paise zero only	Per Cubic Metre	6458.00
					Total	222109.00

Draft schedule of quantity approved for 2

Executive Engineer,  
HPPWD Division,  
Nerchowk

## DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on Dulag Luhardi Banoun Bangaloo road km. 0/00 to 5/900. (SH:- Construction of Breast wall at RD. 4/483 to 4/493)

Estimated Cost:- 134466.00

Earnest Money :- 2700.00

Time :- Two Months

S.N o	Description of item	Quantity	Rate with all taxes including GST in		Unit	Amount
			Rs.	P.		
			In figure	In word		
1	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.	44.50	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	12772.00
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 1:6:12 (one 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 Engineer-in Charge.	3.15	2740.00	Rupees Two thousand seven hundred forty and paise zero only.	Per Cubic Metre	8631.00
3	2nd (second sort) Coursed Rubble Stone masonry 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
4	Construction of dry rubble stone masonry for retaining and Breast walls 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.	18.70	2100.00	Rupees Two thousand one hundred and paise zero only.	Per Cubic Metre	39270.00
Total						134466.00

Draft schedule of quantity approved for ₹ 1,34,466/-

Executive Engineer,  
HPPWD Division,  
HPPWD Nerchow



Name of work:- RRD on Halyatar Gushali Trymba road km. 0/00 to 8/400. (SH:- Construction of Retaining wall at RD. 1/595 to 1/610)

## DRAFT SCHEDULE OF QUANTITY

Estimated Cost:- 149051.00

Earnest Money :- 3000.00

Time :- Two Months

S.N o		Description of item	Quantity	Rate with all taxes including GST in		Unit	Amount
				Rs. P.			
				In figure	In word		
1	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.	32.20	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	9241.00	
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 1:6:12 (one 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 Engineer-in Charge.	7.40	2740.00	Rupees Two thousand seven hundred forty and paise zero only.	Per Cubic Metre	20276.00	
3	2nd (second sort) <del>Granular</del> Rubble Stone masonry 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.	20.15	3333.00	Rupees Three thousand three hundred thirty three and paise zero only.	Per Cubic Metre	67160.00	
4	Construction of dry rubble stone masonry for retaining and Breast walls 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.	18.94	2100.00	Rupees Two thousand one hundred and paise zero only.	Per Cubic Metre	39774.00	
5	Back filling with granular material behind abutment wing wall and retaining 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.	12.00	1050.00	Rupees One thousand fifty and paise zero only.	Per Cubic Metre	12600.00	
					<b>Total</b>	<b>149051.00</b>	

Draft schedule of quantity approved for Rs 1,49,051/-

Executive Engineer,  
HPPWD Division,  
HPPWD Natchowal



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DNT G. No. 27

## DRAFT SCHEDULE OF QUANTITY

Name of work:- 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).

Estimated Cost:- 247797.00

Earnest Money :- 5000.00

Time :- Two Months

S.N o	Description of item	Quantity	Rate with all taxes including GST in		Unit	Amount
			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 & 1603.2 sorting out useful unuseful materials and stacking the same in all loads 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 of quantity approval for 2,47,797/- only

Executive Engineer,  
HPPWD Division  
Nerchowk

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DRAFT S.N.O. :- 33

## DRAFT SCHEDULE OF QUANTITY

Name of work:- 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 Retaining wall at RD. 8/160 to 8/171.50) Deposit Work

Estimated Cost:- 208898.00

Earnest Money :- 4200.00

Time :-One Month

S.N o	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	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	6584.00
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
3	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diameter) 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 incidentals 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
4	Back filling behind abutment wing wall and retaining 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 paise zero only.	Per Cubic Metre	12285.00
					<b>Total</b>	<b>208898.00</b>

Draft schedule of quantity approved for 20.02.2018

Executive Engineer,  
HPPWD Division,  
HPPWD Noida



## DRAFT SCHEDULE OF QUANTITY

Name of work:- A/R & M/O Non Residential building under Chakkar Sub Division Nerchowk. (SH:- Repair of Galma/ Gang Hut Plastering, Distempering, painting and W.S. & W.I. minor repair)

Estimated Cost:- 418116.00

Earnest Money :- 8400.00

Time :- One Month

S.N o	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
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 shape and replastering the surface of the wall including disposal of rubbish to the dumping ground within a Lead of 20 (twenty) metres with cement mortar 1:6 including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	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 wood and wood based surfaces with paint remover of approved brands and manufacture and making the surface even with paint remover of approved brand and manufacture including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge	90.64	42.10	Rupees Forty two and paise ten only.	Per Square Metre	3816.00
3	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 Metre	11274.00
4	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc, 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
5	Providing and applying white cement based putty of average thickness 1 mm (one millimetre), of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge	552.12	97.35	Rupees Ninety seven and paise thirty five only.	Per Square Metre	53749.00
6	Wall painting two coats with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 (fifty) grams/ litre of approved brand and 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 direction and satisfaction of Engineer-in-Charge.	552.12	79.00	Rupees Seventy nine and paise zero only.	Per Square Metre	43617.00
7	Painting one or more coats on G.I Sheets with readymix paint of White /grey/green shade of approved brand and manufacture on old work to give an even shade as per the direction of Engineer-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
8	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 (seven point five) in superstructure above plinth level up to all floor level in all shapes and sizes in: Cement mortar 1:6 (one cement six coarse sand) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	2.57	8209.63	Rupees Eight thousand two hundred nine and paise sixty three only.	Per Cubic Metre	21099.00



9	Half brick masonry with common burnt clay 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 cement four coarse sand) including age of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in- Charge	108.85	983.41	Rupees Nine hundred eighty three and paise forty one only.	Per Square Metre	107044.00
10	15mm (fifteen millimetre) cement plaster in single coat on the rough side of brick/concrete /stone walls for interior plastering upto floor all level including arises, internal rounded angles, chamfers and /or rounded angles not exceeding 80mm (eighty 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 al Engineer-in-Charge	134.92	209.08	Rupees Two hundred nine and paise zero eight only.	Per Square Metre	28209.00
11	Providing and fixing 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 bolts 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
<b>Total</b>						<b>418116.00</b>

*Draft Schedule of quantity approved for Rs. 418116.00 only*

Executive Engineer,  
HPPV Division  
Ker Chowk

DNTS.No:-33

40

Name of work:- Improvement /widening of road from Kothi Gehri Patroun to Gambharpu Km. 0/00 to 6/900. (SH:- R.O.F.D. in km. 4/540 to 4/570).

## DRAFT SCHEDULE OF QUANTITY

Estimated Cost:- 107295.00

Earnest Money :- 2200.00

Time :- One Month

S.N o	Description of item	Quantity	Rate with all taxes including GST in Rs. P.		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 85.66 cum. @ 300/- per cubic metre amounting to Rs.25,698/- 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.	358.11	299.61	Rs. Two hundred ninety nine and paise sixty one only.	Per cubic Metre	107295.00
					Total	107295.00

Draft schedule of quantity approved for Rs. 1,07,295/-

Executive Engineer,  
HPPWD Division  
Nerchowk

DNIT.S.No-30

(4)

DRAFT SCHEDULE OF QUANTITY						
Name of work:- Construction of Reur Bagla Bari Gehri road Km. 0/00 to 2/015. (SH:- Formation cutting at RD. 1/665 to 1/800).				Estimated Cost:- 489678.00		
				Earnest Money :- 9800.00		
				Time :- Two Months		
S.N o	Description of item	Quantity	Rate with all taxes including GST in		Unit	Amount
			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 & 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 147.80 cum. @ 300/- per cubic metre amounting to Rs.44,340/- 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.	2558.00	191.43	Rs. One hundred ninety one and paise forty three one only.	Per cubic Metre	489678.00
					Total	489678.00

Draft schedule of quantity approved for 24.89.

Executive Engineer,  
HPPWD Division  
Nerchowk



DNIT S.No 75.

(42)

## DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on Mandi Gagal Chailchowk Janjhli Chhatti Rana ka bag Nagan road Km 0/000 to 16/190. (SH-Providing and Laying interlocking paver blocks at RD 8/168 to 8/237) (Deposit ) Job No. 3

Estimated Cost:- 499813.00

Earnest Money :- 10000.00

Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	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 1:3:6(One cement: three sand six graded stone aggregate) 40 mm nominal size of aggregates including carriage of material with in all leads and lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	24.15	4286.00	Rs. Four thousand two hundred eighty six and paise zero only.	Per Cubic Metre	103507.00
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 (One cement: two sand: four graded stone aggregate) 40 mm nominal size of aggregates including carriage of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	1.30	5762.00	Rs. Five thousand seven hundred sixty two and paise zero only	Per Cubic Metre	7491.00
3	Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (Eighty millimetre) as per drawings and Technical Specification Clause 1504 including carriage of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	241.50	1610.00	Rs. One thousand six hundred ten and paise zero only.	Per Sqm	388815.00
					Total	499813.00

Draft schedule of quantity approved for Rs. 4,99,813/-

Executive Engineer,  
HPPWD Division  
Nerchowk

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DNITS.No.72

### DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on Mandi Gagal Chailchowk Janjehli Chhattri Rana ka bag Nagan road Km 0/000 to 16/190. (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

Time :- One Month

S.No	Description of item	Quantity	Rate with all taxes including GST in Rs.		Unit	Amount
			In figure	In word		
1	Providing, laying, spreading and compacting stone aggregates 90 mm to 45 mm ( Ninety millimetre to forty five millimetre) nominal 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 incidentals 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 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
					Total	276500.00

*Draft schedule of quantity approved for 2,76,500.*

Executive Engineer,  
HPHWD Division  
Nerchowk

44

DNIT S.No: 31

## DRAFT SCHEDULE OF QUANTITY

Name of work:- Construction of Rewalsar Gafu to Serla Khabu via Gehri road km. 0/00 to 2/00. (SH:- Construction of 900mm dia RCC Hume Pipe Culvert at RD. 0/850 & both side wing wall ) Under OTMNP

Estimated Cost:- 235822.00

Earnest Money :- 4800.00

Time : Two Months

S N o	Description of item	Quantity	Rate with all taxes including GST in		Unit	Amount
			Rs. P	In figure In word		
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 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	57.31	287.00	Rs. Two hundred eighty seven and paise only	Per Cubic Metre	16448.00
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 1:6:12 (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 paise zero only	Per Cubic Metre	21645.00
3	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clauses 702, 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 incidentals 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	107923.00
4	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	3650.00	Rs. Three thousand six hundred fifty and paise zero only	Per Cubic Metre	4088.00
5	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 1:4:8 (one cement: four sand: eight 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	4.74	4018.00	Rs. Four thousand eighteen and paise zero only	Per Cubic Metre	19045.00
6	Providing and laying 900 mm (Nine hundred millimetre) diameter 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 masonry work in head walls and parapets 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 paise zero only	Per Running metre	24850.00
7	Construction of dry rubble stone masonry as per drawing & technical specification Clause 704.5 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
8	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 the direction of the Engineer-in Charge	9.51	1050.00	Rs. One thousand fifty and paise zero only	Per Cubic Metre	9985.00
Total						235822.00

*Draft schedule of quantity approved for* 2 2,35,822/-

Executive Engineer,  
HPPWD Division,  
Nerchowk



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DNIT S.No 74

## DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on Mandi Gagal Chalhchowk Janjehli Chhatttri 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 )Job No. 2

Estimated Cost:- 499813.00

Earnest Money :- 10000.00

Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	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 1:3:6(One cement: three sand six graded stone aggregate) 40 mm nominal size of aggregates including carriage of material with in all leads and lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	24.15	4286.00	Rs. Four thousand two hundred eighty six and paise zero only.	Per Cubic Metre	103507.00
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 (One cement: two sand: four graded stone aggregate) 40 mm nominal size of aggregates including carriage of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	1.30	5762.00	Rs. Five thousand seven hundred sixty two and paise zero only	Per Cubic Metre	7491.00
3	Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (Eighty millimetre) as per drawings and Technical Specification Clause 1504 including carriage of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	241.50	1610.00	Rs. One thousand six hundred ten and paise zero only.	Per Sqm	388815.00
					Total	499813.00

Draft schedule of quantity approved for ₹ 4,99,813/-

Executive Engineer,  
HRRWD Division  
Nerchowk

DNIS.NO78

46

# 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.	Description of Items	Qty.	Rate In		Unit	Amount
			Figure	Words		
1.	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.	73 days	1382.00	Rupees one thousand three hundred Eighty two only	Per Days	100886
Total -						100886

Draft schedule of quantity approved to Rs 1,00,886/-

Assistant Engineer,  
Chakkar Sub Division,  
HPPWD Nerchowk.

Executive Engineer,  
Nerchowk Division,  
HPPWD Nerchowk.

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DNIT-5.No 77.

**DRAFT SCHEDULE OF QUANTITY**

Name of work:- A/R &amp; 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.	Rate In		Unit	Amount
			Figure	Words		
1.	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
<b>Total:-</b>						<b>149100.00</b>

Draft schedule of quantity approved for 2,149,100/-

Assistant Engineer,  
Chakkar Sub Division,  
HPPWD Nerchowk.

Executive Engineer,  
Nerchowk Division,  
HPPWD Nerchowk.



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DNIT S.No 76

DRAFT SCHEDULE OF QUANTITY

Name of work:- A/R &amp; 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.

Sr. No.	Description of Items	Qty.	Rate In		Unit	Amount
			Figure	Words		
1.	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
Total:-						149100.00

*Draft schedule of quantity approved for 2,149,100/-*

Assistant Engineer,  
Chakkar Sub Division,  
HPPWD Nerchowk.

Executive Engineer,  
Nerchowk Division,  
HPPWD Nerchowk.

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## DRAFT SCHEDULE OF QUANTITY

Name of work:- Restoration of road damages caused due to laying of optical fibre cable on Ratti Kalkhar road Km. 10/00 to 13/300. (SH:- R.O.F.D. at RD. 10/650 to 10/970). Deposit work).

Estimated Cost:- 204113.00

Earnest Money :- 4100.00

Time :- One Month

S.N o	Description of item	Quantity	Rate with all taxes including GST in Rs. P		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 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 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.	972.15	209.96	Rs. Two hundred nine and paise ninety six only.	Per cubic Metre	204113.00
					Total	204113.00

*Draft schedule of quantity approved for 204113/*

Executive Engineer,  
HPWD Division  
Nerchowk

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DN/ITS.No/28

### DRAFT SCHEDULE OF QUANTITY

Name of work:- Construction of Hawani Galoo to Reur via Jalpa Mata Mandir km. 0/00 to 3/200. (SH:- Construction of 900mm dia RCC Hume Pipe Culvert at RD. 0/400 & both side wing wall ) Under OTMNP						Estimated Cost:- 236970.00	
						Earnest Money :- 4800.00	
						Time : Two Months	
S N o	Description of item	Quantity	Rate with all taxes including GST in		Unit	Amount	
			Rs. P In figure	In word			
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 slumps 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	287.00	Rs. Two hundred eighty seven and paise only	Per Cubic Metre	17470.00	
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 1:6:12 (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 paise zero only	Per Cubic Metre	21646.00	
3	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clauses 702,704,1202 & 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 incidentals 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	107923.00	
4	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	3650.00	Rs. Three thousand six hundred fifty and paise zero only	Per Cubic Metre	4088.00	
5	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 1:4:8 (one cement: four sand: eight 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	4.74	4018.00	Rs. Four thousand eighteen and paise zero only	Per Cubic Metre	19045.00	
6	Providing and laying 900 mm (Nine hundred millimetre) diameter 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 masonry work in head walls and parapets 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 paise zero only	Per Running metre	24850.00	
7	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	
8	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 the direction of the Engineer-in Charge	9.63	1050.00	Rs. One thousand fifty and paise zero only	Per Cubic Metre	10112.00	
						Total	236970.00
						2,23,69,70/-	
						Executive Engineer, HPPWD Division, Nerchowk	

Draft schedule of quantity approved for

*[Signature]*  
Executive Engineer,  
HPPWD Division,  
Nerchowk