

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

No:-PW-NCD-E-Tender-NIT/2023:- 11842-56

Dated:- 03-01-2024

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 works 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 16th July, 2021 as the works mentioned in the tender notice are urgent in nature and in public interest.

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


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

Copy forwarded to for information:-

Copy forwarded to the Superintending Engineer, 1st Circle,
HP.PWD., Mandi for information please.
Copy to all the Assistant Engineers, working under this Division.
Copy to Account Branch in this office.
Copy to Drawing Branch in this office.
Notice Board.


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

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT**

"NOTICE INVITING TENDER"

Sealed Percentage rate tender's on form "6&8" are invited by the Executive Engineer, Nerchowk, and H.P.PWD.Nerchowk for the following works from the approved and eligible contractors enlisted in H.P.PWD. so as to reach in this office on or before **16.01.2024 upto 01.30 P.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 **12:00 PM on 15.01.2024** and tender form will be issued on **16.01.2024 upto 11:30 AM.** The EMD should be attached during the submission of application for obtaining the tender form. The application will not be accepted without Earnest Money & Cost of tender form.

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 Executive Engineer must accompany with each tender. The conditional tender's and the tender's 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's without assigning any reason:-

Sr. No	Name of work	Estimated Cost (Rs.)	Earnest Money (Rs.)	Cost of Tender From (Rs.)	Time limit	Eligible Class of Contractor
1	Addition and alteration work for construction of skill Lab under Midwifery initiative on 5th floor at SLBSGMC & H at Nerchowk Distt. Mandi (HP) (SH:- Providing and fixing pertain, curtain wash basin with elvow in hospital building 5th floor block-B)	91614	1900	350	One month	"D"
2	Restoration of rain damages on Rewalsar Dheundhar road km 0/00 to 6/000. (SH:- Construction of R/wall in wire crated at RD. 0/212.50 to 0/215).	461088	9300	350	Two Months	"D"
3	Construction of boudary wall for mini football ground at Senior Secondary School Balt Tehsil Balh Distt. Mandi (HP) (SH:- Construction of boundary wall) Job no. 2 (Deposit work)	487253	9800	350	Two Months	"D"
4	Annual repair and maintenance of Ambalagloo Gadyater road km. 0/0 to 13/0 (SH:- Providing and fixing of road studs).	207000	4200	350	One Month	"D"
5	Restoration of rain damages on Majhyali Panyali Samlon Shafru road km 0/00 to 9/500. (SH:- Construction of B/wall in km. 0/165 to 0/185).	377783	7600	350	One Month	"D"
6	Addition and alteration work for construction of class room under Midwifery initiative on 2nd floor in nursing college in the campus of SLBSGMC & H at Nerchowk Distt. Mandi (HP) (SH:- Providing and fixing aluminum partition, curtain rod and painting in nursing college 2nd floor).	109277	2200	350	One month	"D"
7	Restoration of rain damages on Rewalsar sub Division (Leda Section) (SH:- Removal of slips at various RDs. Maintenance of erthen shoulders etcetra in various roads).	205162	4100	350	One Month	"D"
8	RRD on Bhangrotu Nauru Mandal Tikhari road km. 0/0 to 4/400 (SH:- Construction of PCC Breast wall at RD. 0/850 to 0/865).	221045	4500	350	Two Months	"D"
9	RRD on Ratti Behl road km. 0/0 to 8/00, Sidhyani Balt via Dahanoo road km. 0/0 to 9/700, Chhapru Nallah to Khakhriyana road km. 0/0 to 4/500, Ratti Randhara road km. 0/0 to 9/0 (SH:- Removal of slips in various reachies dressing of burms and cleaning of drains in various RDs). Ratti Section.	348814	7000	350	Two Months	"D"
10	RRD on Ratti Randhara road km. 0/0 to 9/0 (SH:- Construction of Breast wall at RD. 1/710 to 1/720).	122349	2500	350	Two Months	"D"
11	Restoration of road damages caused due to laying of optical fibre cable on Bagla Barsu road km 0/00 to 5/350. (SH:- Construction of P.C.C. Retaining wall at RD. 1/920 to 1/950 & 1/900 to 1/907). Deposit work.	343948	6900	350	Two Months	"D"
12	RRD on various roads under Chakkar Sub Division HPPWD Nerchowk (Gagal Section) (SH:- Hiring of Tractor with trolly for carriage of Much/debries and shifting of material etc).	99000	2000	350	Two Months	"D"
13	A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk (SH:- Supplying and stacking dual drection rectangular delinators for road side with plastic head unbreakable at neck) Nerchowk section.	188760	3800	350	One Month	"D"
14	RRD on Chak Ka Gohar road km. 0/0 to 1/200 (SH:- Construction of PCC Retaining wall at RD. 1/050 to 1/070)	278473	5600	350	Two Months	"D"
15	RRD on Gulkar Behna Tikkar Malwana Bhadyal road km. 0/0 to 5/500 (SH:-Construction of PCC Protection work for abutment both side of existing culvert at RD. 3/470)	368879	7400	350	Two Months	"D"
16	RRD on various roads under Chakkar Sub Division HPPWD Nerchowk (SH:- Hiring of Tipper for carriage of Muck & Patch work material). (Nerchowk section)	91500	1900	350	One Month	"D"
17	Construction of link road from Kothi Thapla Bhout Sarharka -Lagda -Hawanu- Dahanoo-Bag and C/o culvert on Gamoulti Khad. (Portion Kothi Thapla Bhout km. 0/0 to 3/500) Under SCSP (SH:- Providing and laying WBM Grading-I in km. 2/0 to 2/600).	467793	9400	350	Three Months	"D"

18	Restoration of rain damages on Leda Ghangoor road km. 0/0 to 12/00. (Sub Head:- Construction of Breast wall at RD. 8/130 to 8/153).	466700	9400	350	Two Months	"D"
19	Restoration of rain damages on Leda Ghangoor road km. 0/0 to 12/00. (Sub Head:- Construction of Retaining wall at RD. 4/450 to 4/465).	324780	6500	350	Two Months	"D"
20	Construction of link road from Damka Samloun Galma Pargi Pul Bag Sidhkothe beri Samlehar Badhkari Tarwai km. 0/00 to 2/660. Under OTMNP (SH:- Providing and laying Kharanja stone soling at RD. 0/840 to 1/420)	432634	8700	350	Two Months	"D"
21	A/R & M/O non-residential buildings HPPWD Division Nerchowk. (SH:- Supplying and installing of Computer systems in the section offices at Lunapani and Chakkar under HPPWD Division Nerchowk).	342200	7000	350	15 days	"D"
22	RRD on various roads under Chakkar Sub Division HPPWD Nerchowk (Gagal section) (SH:- Hiring of JCB clearing of devries drains and dressing of berms etc.)	252000	5100	350	One Month	"D"
23	Restoration of road damages caused due to laying of optical fibre cable on Sidhyani Balt via Dahnoo road 0/000 to 9/700 (SH:- Construction of PCC Retaining wall at RD. 3/645 to 3/657). Deposit work.	252875	5100	350	Two Months	"D"
24	RRD on various roads under Chakkar Sub Division HPPWD Nerchowk (SH:- Hiring of Tipper for carriage of much & patch work material) (Gagal section) Job No-1	274500	5500	350	Three Months	"D"
25	Restoration of rain damages on Sundernagar Meramasit via Khelda road in km. 0/0 to 7/0 (SH:- C/O Breast wall at RD. 6/210 to 6/225)	128289	2600	350	One month	"D"
26	Restoration of rain damages on Ghata Sihan Chandyal road km. 0/0 to 2/0 (SH:- C/o back filling behind wire crate Retaining wall at RD. 0/120 to 0/137).	343500	6900	350	Two Months	"D"
27	Restoration of rain damages on various roads under Rewalsar Sub Division HPPWD Rewalsar (SH:- Hiring of Tipper for carrisage of much and patch work material). (Rewalsar section).	137250	2800	350	Two Months	"D"
28	A/R & M/O Ratti & Old Galma Bridge under Ratti section HPPWD Nerchowk (SH:- Painting work on Ratti & Old Galma Bridges)	134917	2700	350	One Month	"D"
29	Restoration of road damages caused due to laying of optical fibre cable on Ratti Meramasit Leda road 0/0 to 14/580 (SH:- Removal of formation deficiencies widening of curve in km. 12/750 to 12/990).	308778	6200	350	One month	"D"
30	Restoration of road damages caused due to laying of optical fibre cable Bagla Barsu road km. 0/0 to 5/350 (SH:- Construction of PCC Retaining wall at RD. 5/300 to 5/305)	160481	3300	350	Two Months	"D"
31	Restoration of rain damages on Ratti Randhara road km 0/00 to 9/0. (SH:- Construction of Breast wall at RD. 6/090 to 6/102).	315655	6400	350	Two Months	"D"
32	Construction of link road from Kummi Khandla via Gadraur road km.0/0 to 5/00. ((SH:- Removal of formation deficiency portion in km. 2/940 to 3/315).	203470	4100	350	Two Months	"D"
33	Restoration of road damages caused due to laying of optical fibre cable on Ratti Randhara road 0/0 to 9/0 (SH:- Construction of P.C.C. Retaining wall at RD. 2/250 to 2/262) Deposit work.	264649	5300	350	Two Months	"D"
34	RRD on Galma Majhyali road km. 0/0 to 9/0 (SH:- C/O Breast wall at RD. 1/145 to 1/165).	308237	6200	350	Two Months	"D"
35	Annual repair & maintenance of Ratti Dharwahan Grencha road km. 0/0 to 6/00 (SH:- C/O Breast wall at RD. 1/445 to 1/455)	162648	3300	350	One month	"D"
36	Restoration of rain damages on Ghata Sihan Chandyal road km. 0/000 to 2/00 (SH:- Construction of Breast wall at RD. 0/120 to 0/127).	169515	3400	350	One month	"D"
37	A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk (Gagal section) (SH:- Hiring of tractor with trolly for carriage of muck / debries and shifting of material etc.).	123750	2500	350	Three Months	"D"
38	A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk (Nerchowk section) (SH:- Hiring of J.C.B. clearing of debries, drains and dressing of berms etc.).	147000	3000	350	One month	"D"
39	A/R & M/O various Old NH -21 Chandigarh Mandi Manali roads km. 184/650 to 198/00 (SH:- C/o U-shape P.C.C. drain in 1:3:6 at RD. 192/730 to 192/858).	380119	7700	350	Two Months	"D"
40	Restoration of rain damages on Reur Durgapur road km. 0/00 to 4/00 (SH:- C/O retaining wall at RD. 2/560 to 2/570).	217073	4400	350	Two Months	"D"
41	Restoration of rain damages on RPTD road km. 0/00 to 10/00 (SH:- C/O retaining wall at RD.0/900 to 0/910).	217326	4400	350	Two Months	"D"
42	Restoration of rain damages on Ropri to Khjudi road km. 0/00 to 6/415 (SH:- C/O U-shape drain in PCC 1:2:4 at RD.3/730).	61405	1300	350	Two Months	"D"

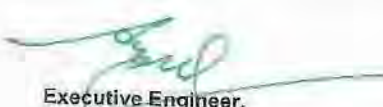
43	Addition and alteration in SLBSGMC & H at Nerchowk Distt. Mandi (HP) (SH:- Providing and fixing steel gate in various location and boundary wall near ETP in SLBSGMC & H at Nerchowk)	376416	7600	350	One month	"D"
44	Routine day to day repair and maintenance of non residential building of SLBSGMC & H at Nerchowk Distt. Mandi (HP) (SH:- Providing and fixing steel cover for sump in basement of hospital building in SLBSGMC & H at Nerchowk)	55624	1150	350	One month	"D"
45	Construction of boudary wall for mini football ground at Senior Secondary School Balt Tehsil Balh Distt. Mandi (HP) (SH:- Construction of boundary wall) Job no. 1 (Deposit work)	487706	9800	350	Two Months	"D"
46	Restoration of rain damages on Rewalsar DhieunDhar road km. 0/00 to 6/000. (SH:- Construction of R/wall in wire crated at RD. 0/215 to 0/217.50)	461088	9300	350	Two Months	"D"
47	Restoration of rain damages on Ghatta Sihan Chandyal road km. 0/0 to 2/0 (SH:- C/O Back filling behind wire crate Retaining wall at RD. 1/410 to 1/427)	198575	4000	350	Two Months	"D"
48	Construction of Ratti to Gowsadan road km. 0/0 to 2/200 (SH:- Providing and laying WBM G-I at RD. 1/300 to 1/550).	198677	4000	350	One month	"D"
49	Restoration of rain damages on various road under Rewalsar sub Division (Leda Section) (SH:- Hiring of earth cutting /Excavating machine for removal of slips, clearing of debries drains and dressing of berms etc.).	103950	2100	350	One Month	"D"
50	Restoration of road damages caused due to laying of optical fibre cable on Ratti to Kalkhar road km. 0/0 to 10/00 (SH:-C/O of Retaining wall at RD. 8/760 to 8/770 with toe wall).	269011	5400	350	Two Months	"D"
51	A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk (SH:- Supply and stacking of coarse sand land 13.2MM to 5.6mm nominal size crushed stone aggregate and WBM G-III at site of work) Nerchowk section.	301939	6100	350	15 days	"D"
52	A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk (Ratti section) (SH:- Hiring of JCB clearing of dsebries rains and dressing of berms etc.)	252000	5100	350	One Month	"D"
53	Construction of 6.00 mtr. Span RCC slab culvert at RD. 2/135 on Galma to Nalwari road km. 0/0 to 3/0 Under SCDP (SH:- Construction of Nalwari side approaches at RD. 0/04 to 0/11.40) (D/S).	497628	10000	350	Two Months	"D"
54	Addition and alteration in Atal medical research university in 3rd floor of nursing college of SLBSGMC & H Mandi at Nerchowk Distt. Mandi (HP) (SH:- Providing and fixing aluminum protection wall, particle board, aluminum grill, door closure, door stopper etc.in Atal medical research university inthe campus of SLBSGM&H) Mandi at erchowk.	142049	2900	350	One month	"D"
55	Construction of road Rewalsar Gehri Sherla Khabu via Dusra Khabu. (SH:- Providing and laying soling (WBM G-I) from RD. 1/000 to 1/500) Under OTMNP	367920	7400	350	Two Months	"D"
56	Addition and alteration work for construction of MLCU pre-induction room no. 84 on 5th floor O.B.G. department in the campus of SLBSGMC & H at Nerchowk Distt. Mandi (HP) (SH:- Providing and fixing aluminum partition, painting , ceramic basin with elbow tap).	169251	3400	350	One month	"D"
57	Annual repair and maintenance of various road under Chakkar Sub Division HPPWD Nerchowk (SH:- Binding of old office record files).	242000	4900	350	One month	"D"
58	Construction of 6.00 mtr. Span RCC slab culvert at RD. 2/135 on Galma to Nalwari road km. 0/0 to 3/0 Under SCDP (SH:- Construction of Nalwari side approaches at RD. 0/04 to 0/11.40) (U/S).	498202	10000	350	Two Months	"D"
59	A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk (SH:- Providing and fixing road stud with lens reflector). (Ratti Section).	258750	5200	350	One Month	"D"
60	Restoration of rain damages on Brangaloo to Ghor road km. 0/0 to 7/500 (SH:-C/O of Breast wall at RD. 0/660 to 0/670).	130392	2600	350	One Month	"D"
61	Restoration of rain damages on Talyahar Pairi Ratti road km. 5/00 to 13/00 (SH:-C/O of Breast wall at RD. 5/345 to 5/365).	234527	4700	350	One Month	"D"
62	RRD on various roads under Chakkar Sub Division HPPWD Nerchowk (Ratti section) (SH:- Hiring of J.C.B. for clearing of debris drains and dressing of berms etc.).	325500	6600	350	Two months	"D"
63	A/R & M/O various roads under Rewalsar Sub Division HPPWD Rewalsar (Leda Section) (SH:- Hiring of Tractor with trolly for carriage of muck/debries and shifting of material etc.).	118800	2400	350	Three Months	"D"
64	A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk (Nerchowk Section) (SH:- Hiring of J.C.B. clearing of debries, drains and dressing of berms etc.).	252000	5100	350	One Month	"D"

65	A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk (SH:- Providing and fixing road stud with lens reflector). (Ratti Section).	258750	5200	350	One Month	"D"
66	Construction of road from Kupgaloo Thina to DPF Baglu km. 0/00 to 5/0 (SH:-Removal of formation deficiency at RD. 2/630 to 2/810) under OTMNP.	490430	9800	350	One Month	"D"
67	Balance work of Veterinary Dispensary building at Kothi Tehsil Balh Distt. Mandi (H.P) (SH:- C/O building portion with W.s.& S.I , Septic tank development of site and boundary wall etc.)	463090	9300	350	Two Months	"D"
68	Construction of link road from Hawani to Taslai Galoo Suka Reur via Darahal Nala km. 0/00 to 1/500 (SH:-C/O of Retaining wall at RD. 1/095 to 1/107). Under OTMNP.	315425	6300	350	Two Months	"D"
69	A/R & M/O various roads under Rewalsar Sub Division HPPWD Rewalsar (SH:- Supplying and stacking of road studs).	219938	4400	350	One Month	"D"
70	Restoration of rain damages on various road under Rewalsar sub Division, HPPWD, Rewalsar (Sardhwar Section) (SH:- Hiring of earth cutting /Excavating machine for removal of slips, clearing of debries drains and dressing of berms etc.).	110250	2200	350	One Month	"D"
71	Construction of road from Kupgaloo Thina to DPF Baglu km. 0/00 to 5/0 (SH:-Removal of formation deficiency at RD. 2/540 to 2/630) under OTMNP.	423145	8500	350	One Month	"D"
72	Construction of link road from Mandi Rewalsar read to village Ghour Tibba Khel Gharwahan Dev Satbalakamesher and Ghandlash road km. 0/0 to 1/500 (Portion Hardere Ghari to Dev Sat Bala Kameshwer km. 0/0 to 1/500) (SH:- C/O 900mm dia RCC hume pipe culvert at RD. 0/810 along with both side wing wall).	231736	4700	350	Two Months	"D"
73	Construction of Sardhwar to Bredhk Nalu road km. 0/0 to 3/0 (SH:- Providing and fixing "W" metal Beam crash barriers at RD. 0/475 to 0/480, 0/570 to 0/598, 0/705 to 0/733, 1/165 to 1/225 (RHS) and 1/165 to 1/187 (LHS).	494652	9900	350	Three Months	"D"
74	Restoration of rain damages on Lunapani Gehra Sain road km. 0/0 to 6/900 (SH:-C/O of Retaining wall at RD. 3/176 to 3/186).	372920	7500	350	Two Months	"D"

It is certified that the above tenders are 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.

Draft schedule of quantity

Name of work :- Addition and alteration work for construction of skill lab under midwifery initiative on 5th floor at SLBSGMC&H at Nerchowk Distt. Mandi (HP). (SH :- P/F aluminium partition, curtain, washbasin with elbow in hospital building 5th floor block - B).

Estimated cost:-91614.00/-
Earnest money:-1900.00/-
Time:- One month

Sl. No.	Item Description	Quantity	Rate		Units	Total amount with all taxes including GST in Rs. P.
			Figure	Word		
1	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing/ paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : Fixed poprtion including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.(Powder coated aluminium (minimum thickness of powder coating 50 micron)	58.42	637.00	Rupees Six Hundred ThirtySeven Only	Kg	37214.00
2	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing/ paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.(Powder coated aluminium (minimum thickness of powder coating 50 micron)	28.81	660.00	Rupees Six Hundred Sixty Only	Kg	19015.00
3	Providing and fixing Action Tessa 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminium doors, windows shutters and partition frames with C.P.	5.76	990.77	Rupees Nine Hundred Ninety and Paise SeventySeven Only	sqm	5707.00
4	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and including all lead and lifts and as the directions of engineer in-charge . (Cost of aluminium snap beading shall be paid in basic item); With float glass panes of 4.00 mm thickness weight not less than 10.00 kg/ sqm	5.76	1000.05	Rupees One Thousand and Paise Five Only	sqm	5760.00

5	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete including all lead and lifts and as per direction	2	63.31	Rupees SixtyThree and Paise ThirtyOne Only	Each	127.00
6	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws complete including all lead and lifts and as per direction	4.00	50.00	Rupees Fifty Only	Each	200.00
7	Providing and fixing C.P. brass Single lever surgical sink mixer with swinging spout IR-23 essess of approved quality conforming to IS:8931,15 mm nominal bore complete including all lead and lifts and as per direction of Engineer-in-Charge	1.00	7622.00	Rupees Seven Thousand Six Hundred TwentyTwo Only	Each	7622.00
8	Providing and fixing steel (white power coated) crescent lock for Aluminum sliding window/door with necessary screws etc. complete including all lead and lifts and as per direction of Engineer-in-Charge	1.00	150.00	Rupees One Hundred Fifty Only	Each	150.00
9	Providing and fixing Hospital Curtains Track systems of Mediline Engineers Brand complete including all lead and lifts and as per direction of Engineer-in-Charge	7.16	1365.90	Rupees One Thousand Three Hundred SixtyFive and Paise Ninety Only	Meter	9780.00
10	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS: 13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required complete including carr	1.00	5950.36	Rupees Five Thousand Nine Hundred Fifty and Paise ThirtySix Only	Each	5950.00
11	Providing and fixing Semi rigid pipe 32mm (forty millimetre) dia P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1.00	88.65	Rupees EightyEight and Paise SixtyFive Only	Each	89.00
Total						91614.00

Draft Scheduled quantity approved for Rs. 91614.00/- only

Executive Engineer
Nerchowk Division
HPPWD Nerchowk

DRAFT SCHEDULE OF QUANTITY

Name of work:- Restoration of rain damages on Rewalsar Dhuindhar road km. 0/00 to 6/00. (SH:- Construction of Retaining wall in wire crate at RD. 0/212.50 to 0/215)

Estimated Cost:- 461088.00

Earnest Money :- 9300.00

Time :- Two Months

S.No	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.	22.94	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	6584.00
2	Providing and laying of boulder apron laid in wire crates with 4mm (four millimetre) diameter G.I. wire conforming to IS: 280 and IS: 4826 in 100mm x 100mm (one hundred millimetre into one hundred millimetre) mesh (woven diagonally) including 10% (ten percent) extra for laps and joints laid with stones boulders weighing not less than 25 Kg. (twenty five kilogram) each as per drawing and technical specifications clause 1301 complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	145.80	2880.00	Rupees Two thousand eight hundred eighty and paise zero only.	Per Cubic Metre	419904.00
3	Providing and laying filter media with granular crushed aggregates as per specification to a thickness of not less than 600 mm (Six hundred millimetre) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 including carriage of material within all leads, lifts/depths or as per the entire satisfaction and direction of Engineer-in-Charge.	27.68	1250.00	Rupees One thousand two hundred fifty and paise zero only	Per Cubic Metre	34600.00
					Total	461088.00

Draft schedule of quantity approved for Rs. 461088/- (Rupees four lac sixty one thousand eighty eight) only.

Executive Engineer,
HPPWD Division,
HPPWD Nerchowki

DRAFT SCHEDULE OF QUANTITY

Name of work:- Construction of boundary wall for mini football play ground at Senior Secondary School Balh Tehsil Balh Distt. Mandi (HP). (SH:- Construction boundary wall) Job No 2 (Deposit work)

Estimated Cost:- 487253.00

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.	44.16	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	12674.00
2	Providing and laying in position cement concrete 1:2:4 (one cement : two coarse sand : four graded stone aggregate 20 mm (Twenty millimetre) nominal size) excluding the cost of centering and shuttering all work up to plinth level including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	29.66	5770.00	Rupees Five thousand seven hundred seventy and paise zero only.	Per Cubic Metre	171138.00
3	Providing and laying plain/reinforced cement concrete in substructure as per drawing and technical specification clause 802,803,1202 and 1203 P.C.C nominal mix 1:3:6 (One cement: three sand:six graded stone aggregate) including carriage of material with in all leads and lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	14.80	4777.00	Rupees Four thousand seven hundred seventy seven and paise zero only.	Per Cubic Metre	70700.00
4	Providing and laying concrete mechanically mixed and vibrated 1:1.5:3 (one cement: one and half sand: three graded, crushed stone aggregate 25mm (twenty five millimetre) nominal size for reinforced cement concrete in foundation as per drawing and technical specifications and curing complete including the cost of form work and carriage of material with in all leads, lifts or as per the entire satisfaction and direction of Engineer-in-Charge.	3.16	6656.05	Rupees Six thousand six hundred fifty six and paise zero five only.	Per Cubic Metre	21033.00
5	Centering and shuttering including strutting, propping etc. and removal of form work for :					
5.01	Columns, Pillars, Piers, Abutments, Posts and Struts, within all leads, lifts and carriage of materials and other incidentals or as per direction and satisfaction of Engineer-in-Charge.	15.12	514.75	Rupees Five hundred fourteen and paise seventy five only.	Per Squire Metre	7783.00
5.02	Small surface such as centilever ens, brackets and end of step caps and bases to pilasters and columnsand the like within all leads, lifts and carriage of materials and other incidentals or as per direction and satisfaction of Engineer-in-Charge.	1.02	386.35	Rupees Three hundred eighty six and paise Thirty five only.	Per Squire Metre	394.00
6	Providing and laying Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding upto plinth level. Mild steel and Medium Tensile steel bars including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	379.20	86.30	Rupees Eighty six and paise thirty only.	Per Kilogra me	32725.00

(3)

7	Providing and laying 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 floor all 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.	12.21	7669.85	Rupees Seven thousand six hundred sixty nine and paise eighty five only.	Per Cubic Metre	93649.00	
8	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	149.40	102.10	Rupees One hundred two and paise ten only.	Per Kilogram	15254.00	
9	15mm (fifteen millimetre) cement plaster in single coat on the fair side of brick/concrete/stone walls for interior plastering upto floor all level including arrises, 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) as directed by Engineer-In-Charge including carriage of materials within all leads, lifts and other incidentals.	152.05	211.10	Rupees Two hundred eleven and paise ten only.	Per Squire Metre	32098.00	
10	Finising walls with textured exterior paint of required shade: New work (Two or more coats applied @ 3.28 ltr//10 sqm) over and including priming coat of exterior primer applied @ 2.20g/ 10 sqm including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	152.03	196.05	Rupees Two hundred eighty seven and paise zero only.	Per Squire Metre	29805.00	
Draft schedule of quantity approved for 2 487,253/-						Total	487253.00


 Executive Engineer,
 HRPWD Division
 Nerchowk

DNIT S.NO. (184) For the year 2023-24

(4)

Draft Schedule of Quantity

Estimated Cost:- Rs. 207000.00

Earnest Money:- Rs. 4200.00

Time:- One Month

Name of work:- Annual repair and maintenance of Ambla Galoo Gadyatar road Km. 0/0 to 13/0.

Sub Head:- Providing and fixing of road studs.

Sr. No.	Description of item	Qty.	Rate with all taxes including GST in Rs. P.		Unit	Amount
			In Figure	In Words		
1	Providing and fixing road stud 100x100mm (one hundred into one hundred millimetres) diametres cast in aluminium resistant to corrosive effect of salt and grit, fitted with lense reflectors, installed in concrete or esphaltic surface by drilling holes 30mm (thirty millimetre) upto a depth of 600mm (six hundred millimetres) bedded in a suitable bituminious grout of epoxy mortar all as per BS 873 (part 4) 1973 including carriage of materials with in all leads and lifts and other incidentals as per direction of Engineer-in-Charge.	600.00 Nos.	345.00	Rupees three hundred forty five and paise nil only	Each	207000.00
				Total:-		207000.00

Draft schedule of quantity approved for Rs 207000/-
(Rupees two lac seven thousand) only.

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

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

DNIT S.No. (204) For the year 2023-24

Draft Schedule of Quantity

Estimated Cost:- 377783.00
Earnest Money:-Rs. 7600.00
Time:- One Month

Name of work:- Restoration of rain damages on Manjhyali Panyali Samloun Shafru road Km. 0/000 to 9/500.
Sub Head:- Construction of Breast wall in Km. 0/165 to 0/185.

Sr. No.	Description of Item	Qty	Rate with all taxes including GST in Rs. P.		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.	56.00 Cum.	172.00	Rupees one hundred seventy two and paise nil only	Per cubic metre	9632.00
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.	28.40 Cum.	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	8151.00
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.	98.63 Cum.	3650.00	Rupees three thousand six hundred fifty and paise nil only	Per cubic metre	360000.00
					Total	377783.00

Draft schedule of quantity checked and approved for Rs. 377783/-
(Rupees three lac seventy seven thousand seven hundred eighty three) only.

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

Draft schedule of quantity

Name of work :- Addition and alteration work for construction of classroom under midwifery initiative on 2nd floor in nursing college in the campus of SLBSGMC&H at Nerchowk Distt. Mandi (HP). (SH :- P/F aluminium partition , curtain rod and painting in Nursing college 2nd floor).

**Estimated cost:-109277.00/-
Earnest money:-2200.00/-
Time:- One month**

Sl. No.	Item Description	Quantity	Rate		Units	Total amount with all taxes Including GST in Rs. P.
			Figure	Word		
1	Distemping with 1st quality acrylic washable distemper (ready made) of approved manufacturer and of required shade and colour as per manufacturer's specification: One or more coats on old work complete including carriage of material in all leads, lifts and as per direction of Engineer-in-charge.	38.66	39.85	Rupees ThirtyNine and Paise NinetyFive Only	sqm	1544.00
2	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing/ paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : Fixed poprtion including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.(Powder coated aluminium (minimum thickness of powder coating 50 micron)	115.25	637.00	Rupees Six Hundred ThirtySeven Only	kg	73414.00
3	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing/ paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge.For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.(Powder coated aluminium (minimum thickness of powder coating 50 micron)	19.21	660.00	Rupees Six Hundred Sixty Only	kg	12679.00
4	Providing and fixing Action Tessa 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in paneling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and including all lead and lifts and as directions of engineer-in-charge.Pre-laminated particle board with balancing lamination on both side .	17.84	990.77	Rupees Nine Hundred Ninety and Paise SeventySeven Only	sqm	17675.00

5	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete including all lead and lifts and as per direction of Engineer-in-Charge. :125mm	2	63.31	Rupees SixtyThree and Paise ThirtyOne Only	Each	127.00
6	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws complete including all lead and lifts and as per direction of Engineer-in-Charge. 150x10 mm	2.00	50.00	Rupees Fifty Only	Each	100.00
7	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete including all lead and lifts and as per direction of Engineer-in-Charge :200*16	1.00	205.10	Rupees Two Hundred Five and Paise Ten Only	Each	205.00
8	Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 36 kg to 40 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete including all lead and lifts and as per direction of Engineer-in-Charge. Dorset DC-40 SM	1.00	1750.00	Rupees One Thousand Seven Hundred Fifty Only	Each	1750.00
9	Providing and fixing bright finished brass hanging type floor door stopper with necessary screws, etc. complete. DSH(T)Z) Door stopper-Door Mounted Hanging Type (Zamak) Dorset complete including all lead and lifts and as per direction of Engineer-in-Charge.	1.00	268.00	Rupees Two Hundred SixtyEight Only	Each	268.00
10	Providing and fixing curtain rods of Stainless steel SS grade 304, 25 mm dia 1.20mm thick , with SS brackets fixed with screws and wooden plugs, etc., wherever necessary complete including all lead and lifts and as per direction of Engineer-in-charge.	6.06	250.00	Rupees Two Hundred Fifty Only	Rmt.	1515.00
Total						109277.00

Draft Schedule of quantity approved for Rs. 109277.00 only

Executive Engineer
Nerchowk Division
HPPWD Nerchowk

Draft Schedule of Quantity

Estimated Cost:- Rs. 205162.00

Earnest Money:- Rs. 4100.00

Time:- One month

Name of work:- Restoration of rain damages on various roads in Rewalsar Sub-Division.(Leda Section)

Sub Head:- Removal of slips at various RD.s and Maintenance of earthen shoulders etcetera in various roads.

Sr. No.	Description of item	Qty.	Rate with all taxes including GST in Rs. P		Unit	Amount
			In Figure	In Words		
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in lift upto any height and carriage of material upto any lead, lift and other incidental complete in all respect as per Technical specification 302.3.5 and 1611 and as per direction of Engineer-in-Charge.	1551.50 Cum	99.75	Rupees ninety nine and paise seventy five only	Per cubic metre	154762.00
2	Maintenance of earthen shoulder (stripping of excess soil). Stripping excess soil from the shoulder surface tpo achieve the approved level and compacting with plate compactor at OMC as per technical specification Clause 1903 including carriage of material with in all leads, lifts and other incidentals complete in all respect as per direction of Engineer-in-Charge.	3600.00 Sqm	14.00	Rupees fourteen and paise nil only	Per square metre	50400.00
				Total:-		205162.00

Draft schedule of quantity checked and approved for Rs. 2,05,162/- (Rupees two lac five thousand one hundred sixty two) only.

Executive Engineer,
Nerchowk Division,
HP.PWD. Nerchowk

UNIT S.No. 369 for the year 2023-24

DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on Bhangrotu Nauru Mandal Tikkari road km. 0/00 to 4/400. (SH:- Construction of PCC Breast wall at RD. 0/850 to 0/865)

Estimated Cost:- 221045.00

Earnest Money :- 4500.00

Time :- Two Months

S.N o	Description of item	Quantity	Rate with all taxes including GST in Rs. P.		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.	17.55	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	5037.00
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 (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.	49.05	4240.00	Rupees Four thousand two hundred forty and paise zero only.	Per Cubic Metre	207972.00
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.	28.00	287.00	Rupees Two hundred eighty seven and paise zero only.	Each	8036.00
					Total	221045.00

Draft Schedule of quantity approved for ₹ 2,21,045 /only.

Executive Engineer,
HPPWD Division,
HPPWD Nerchowk

DNI PS.No 7 (394) for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on Ratti Behl road km. 0/0 to 8/00, Sidhyani Balt via Dahanoo road km. 0/00 to 9/700, Chhapru Nallah to Khakhriyana road km. 0/00 to 4/500, Ratti Randhara road km. 0/00 to 9/00. (SH:- Removal of slips in various reaches, dressing of berm & cleaning of drains in various RDs) Ratti Section

Estimated Cost:- 348814.00

Earnest Money :- 7000.00

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	Removal of landslides /slip clearance. Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in a left up to 1.5 metre and land upto 1000 meter as per technical specification 302.3.5 and 1611	2780.20	99.80	Rupees Ninety nine and paise eighty only.	Per Cubic Metre	277464.00
2	The maintenance of drains include erosion, repair, clearing, cleaning, reshaping, regrading, deepening of side drains as well as catch water drains as per technical specification Clause 1907 as per the entire satisfaction and direction of Engineer-in-Charge.	5000.00	3.35	Rupees Three and paise thirty five only.	Per Running Metre	16750.00
3	Maintenance of Earthen shoulder (stripping of excess soil) Stripping excess soil from the shoulder surface to achieve the approved level and compacting with plate compactor at OMC as per drawings and Technical Specification Clause 1903 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	3900.00	14.00	Rupees Fourteen and paise zero only	Per square Metre	54600.00
					Total	348814.00

Draft schedule of quantity approved for 23,48,814/-

Executive Engineer,
HPPWD Division,
HPPWD Nercholek

DNIPS.No. 393 for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on Ratti Randhara road km. 0/00 to 9/00. (SH:- Construction of Breast wall at RD. 1/710 to 1/720)

Estimated Cost:- 122349.00

Earnest Money :- 2500.00

Time :- Two Months

S.No	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 by mechanical means including cutting and trimming of side slopes and disposing of excavated earth up to any lead and lift as per technical specification clause 1603.1 and 1603.2 and as per the entire satisfaction and direction of Engineer-in-Charge.	11.80	172.00	Rupees One hundred seventy two and paise zero only.	Per Cubic Metre	2030.00
2	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.	11.30	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	3243.00
3	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 (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.	26.80	4240.00	Rupees Four thousand two hundred forty and paise zero only.	Per Cubic Metre	113632.00
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	12.00	287.00	Rupees Two hundred eighty seven and paise zero only.	Each	3444.00
					Total	122349.00

Draft schedule of quantity approved for 1,22,349/-

Executive Engineer,
HPPWD Division,
HPPWD Nercholek

DNIP S.NO: (398) for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work:- Restoration of road damages caused due to laying of optical fiber cable on Bagla Barsu road km. 0/00 to 5/350. (SH:- Construction of PCC Retaining wall at RD. 1/920 to 1/950 and 1/900 to 1/907) Deposit work

Estimated Cost:- 343948.00

Earnest Money :- 6900.00

Time :- Two Months

S.N o	Description of item	Quantity	Rate with all taxes including GST in Rs. P.		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.	37.70	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	10820.00
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 (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.	71.42	4240.00	Rupees Four thousand two hundred forty and paise zero only.	Per Cubic Metre	302821.00
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	10.00	287.00	Rupees Two hundred eighty seven and paise zero only.	Each	2870.00
4	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.	26.13	1050.00	Rupees One thousand fifty and paise zero only.	Per Cubic Metre	27437.00
					Total	343948.00

Draft Schedule of quantity approved for Rs 343,948/-

Executive Engineer,
HPPWD Division,
HPPWD Nerchowk

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D.N.I.T. 3.No:- 367

DRAFT SCHEDULE OF QUANTITY

Name of work: - RRD on various roads under Chakkar Sub Division, H.P.PWD, Nerchowk. (Gagal Section)

Estimated Cost Rs.99000/-
Earnest Money Rs. 2000/-
Time: -Two Month

(SH: - Hiring of Tractor with trolley for carriage of muck/debris and shifting of material etc.

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.	60 days	1650.00	Rupees one thousand Six Hundred Fifty only	Per Days	99000.00
					Total -	99000.00

Draft schedule of quantity approved for 299000/-

Assistant Engineer,
Chakkar Sub Division,
HPPWD Nerchowk.

Executive Engineer,
Nerchowk Division,
HPPWD Nerchowk.

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S.No (256) for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work : A/R & M/O various roads under Chakkar Sub Division HP. PWD Nerchowk.
(SH:- Supplying & stacking dual direction rectangular delinators for road side with plastic head unbreakable at neck.) Nerchowk section

Estimated Cost :		Rs.	188760.00
Earnest Money :		Rs.	3800.00
Time :			One Month.
Rate		Unit	Amount included all taxes
In words			
5		6	7
Rupees eight hundred and fifty eight only.		Each.	188760.00

Draft schedule of quantity approved for 1,88,760/-

Assistant Engineer
Subdivision Chakkar
HPPWD Nerchowk

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

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DNT S.No. 368 for the year 2023-24

DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on Chaka ka Gohar road km. 0/00 to 1/200. (SH:- Construction of PCC Retaining wall at RD. 1/050 to 1/070)				Estimated Cost:- 278473.00		
				Earnest Money :- 5600.00		
				Time :- Two Months		
S.N o	Description of item	Quantity	Rate with all taxes including GST in Rs. P.		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.	28.00	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	8036.00
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 (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.	58.43	4240.00	Rupees Four thousand two hundred forty and paise zero only.	Per Cubic Metre	247743.00
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	22.00	287.00	Rupees Two hundred eighty seven and paise zero only.	Each	6314.00
4	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.	15.60	1050.00	Rupees One thousand fifty and paise zero only.	Per Cubic Metre	16380.00
					Total	278473.00

Draft Schedule of quantity approved for ₹ 2,78,473 only.

Executive Engineer,
HPPWD Division,
HPPWD Nerchowk

(15)

DNIFS NO (388)

DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on Gutkar Behna Tikkar Malwana Bhadyal road Km. 0/00 to 5/500. (SH:- C/O P.C.C. protection work for abutments both sides of existing culvert at RD. 3/470)

Estimated Cost:- 368879.00

Earnest Money :- 7400.00

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.	72.18	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	20716.00
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) including carriage of material with in all leads, lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	58.36	5770.00	Rupees Five thousand seven hundred seventy and paise zero only.	Per Cubic Metre	336737.00
3	Stone soling properly hand-packed filling interstices with Kharanja stone and consolidating with power road roller to the required gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD specification. 100 mm (One hundred millimetre) spread thickness (finished work including materials and labour) including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	7.72	1480.00	Rupees One thousand four hundred eighty and paise zero only.	Per Cubic Metre	11426.00
					Total	368879.00

Draft schedule of quantity approved for Rs. 3,68,879/-

Executive Engineer,
HPPWD Division,
HPPWD Nerchowk

(18)

DNIPS.No.1-(359) for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on various roads under Chakkar Sub Division HPPWD Nerchowk.
(SH:- Hiring of Tipper for carriage of muck & patch work material) Nerchowk Section

Estimated Cost:- 91500.00

Earnest Money:- 1900.00

Time:- One month

S. No	Description of item	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.	30.00	3050.00	Rupees Three thousand fifty and paise zero only.	Per day	91500.00
					Total	91500.00

Draft schedule of quantity approved for 29,500/-

Assistant Engineer,
Chakkar Sub-Division
H.P.P.W.D. Ner Chowk

Executive Engineer
HPPWD Division
Nerchowk

(17)

DNIPS No. (416) for the year 2023-24. Working Programs.

Draft Schedule of Quantity

Estimated Cost:- 467793.00

Earnest Money:- 9400.00

Time:- Three Months

Name of work:- Construction of link road from Kothi-Thapla-Bhout-Sarharka-Lagda- Hawanoo- Dahnoo-Baag and construction of culvert on Gamoulti Khadd. (Portion Kothi-Thapla-Bhout Km. 0/0 to 3/500) Under SCSP. **(Sub Head:-** Providing and laying WBM Grading I in Km. 2/0 to 2/600).

Sr. No.	Description of item	Qty.	Rate with all taxes including GST in Rs. P.		Unit	Amount
			In Figure	In Words		
1	Preparation of sub grade by dressing to camber (Earth work for cutting involved for sub grade to be paid for separately depending upon the classification of soil) completed as per HP.PWD specifications within all leads, lifts, carriage of material and other incidentals complete in all respect and as per direction of Engineer-in-Charge	2110.50 Sqm.	1.60	Rupees one and paise sixty only.	Per square metre	3377.00
2	Consolidation of sub grade with road roller including making good the undulation etcetra with earth or quarry soil etcetra and rerolling the sub grade complete as per HP.PWD Specifications within all leads, lifts, carriage of material and other incidentals complete in all respect and as per direction of Engineer-in-Charge	2110.50 Sqm.	1.05	Rupees one and paise five only.	Per square metre	2216.00
3	Providing, laying, spreading and compacting stone aggregates by manual means of 90mm to 45mm (Ninety millimetre to forty five millimetre) sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN (eighty-one hundred kilo newton) static roller in stages to proper grade and camber applying and brooming stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading-1 (one) as per Technical Specification clause 405 within all leads, lifts, carriage of material and other incidentals complete in all respect and as per direction of Engineer-in-Charge	211.05 Cum	2190.00	Rupees two thousand one hundred ninety and paise nil only.	Per cubic metre	462200.00
				Total:-		467793.00

Draft schedule of quantity approved for 2 4,67,793/-

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

DNIT S.No. (179) for the year 2023-24
Draft Schedule of Quantity

Estimated Cost:- 466700.00
Earnest Money:- Rs. 9400.00
Time:- Two Months

Name of work:- Restoration of rain damages on Leda Ghangnoo road Km. 0/000 to 12/000.
Sub Head:- Construction of Breast wall at R.D. 8/130 to 8/153.

Sr. No.	Description of Item	Qty	Rate with all taxes including GST in Rs. P.		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.	62.10 Cum.	172.00	Rupees one hundred seventy two and paise nil only	Per cubic metre	10681.00
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.	18.63 Cum.	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	5347.00
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 1:5:10 (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.	104.26 Cum.	4240.00	Rupees four thousand two hundred forty and paise nil only	Per cubic metre	442062.00
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 direction of Engineer-in-Charge.	30.00 Nos.	287.00	Rupees two hundred eighty seven and paise nil only	Each	8610.00
					Total	466700.00

Draft schedule of quantity checked & approved
for Rs. 466700/- (Rupees Four Lac Sixty Six Thousand
seven hundred only).

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

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DNIT S. NO. (223) for the year 2023-24

Draft Schedule of Quantity

Estimated Cost:- Rs. 324780.00
Earnest Money:- Rs. 6500.00
Time:- Two Months

Name of work:- Restoration of rain damages on Leda Ghangnoo road Km. 0/000 to 12/000.
Sub Head:- Construction of Retaining wall at R.D. 4/450 to 4/465.

Sr. No.	Description of Item	Qty	Rate with all taxes including GST in Rs. P.		Unit	Amount
			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.	44.70 Cum	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	12829.00
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 1:5:10 (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.	69.72 Cum	4240.00	Rupees four thousand two hundred forty and paise nil only	Per cubic metre	295613.00
3	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.	9.00 Cum	1050.00	Rupees one thousand fifty and paise nil only	Per cubic metre	9450.00
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 direction of Engineer-in-Charge.	24.00 Nos.	287.00	Rupees two hundred eighty seven and paise nil only	Each	6888.00
					Total	324780.00

Draft schedule of quantity checked and approved for Rs. 324780/- (Rupees three lac twenty four thousand seven hundred eighty) only.

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

DNIT S.No. 145 for the year 2023-24

DRAFT SCHEDULE OF QUANTITY

Nat of work:- Construction of link road from Damka-Samloun-Galma-PargiPul-Bag-Sidhkothe-Beri-Samlehar-Badhkari-Tarwai Km. 0/00 to 2/660. Under OTMNP (SH:- Providing and laying Kharanja stone soling at RD. 0/840 to 1/420)

Estimated Cost:- 432634.00

Earnest Money :- 8700.00

Time :- Two Months

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Stone soling properly hand-packed filling interstices with Kharanja stone and consolidating with power road roller to the required gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD specification. 100 mm (One hundred millimetre) spread thickness (finished work including materials and labour) including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in Charge.	292.32	1480.00	Rs. One thousand four hundred eighty and paise zero only.	Per Cubic Metre	432634.00
					Total	432634.00

Draft schedule of quantity approved for 4,32,634/-

Executive Engineer
HP.PWD Division
Nerchowk-175008

DNIPS.No. 418 for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work :- A/R & M/O non-residential buildings HPPWD Division Nerchowk.
(SH:- Supplying and installing of Computer systems in the section offices at Lunapani and Chakkar under HPPWD Division Nerchowk).

Estimated amount	342200.00
Earnest amount	7000.00
Time	Fifteen days

Sr. No.	Description of Item	Quantity.	Rate		Unit	Amount
			In Figure	In word		
1	Providing and fixing of HP core i7 all in one 12th generation 16gb ram and 512gb ssd window 11 WITH MS office , Wired Keyboard Mouse with one year warranty complete including carriage of material in all leads, lifts or as per the entire satisfaction and direction of Engineer-in-Charge.	2	105000.00	Rupees one lacs and five thousand only.	Each	210000.00
2	Providing and fixing of HP Laserjet M123aB&W printer with print, scan and copy One year warranty except toner and plastic parts complete including carriage of material in all leads, lifts or as per the entire satisfaction and direction of Engineer-in-Charge.	3	22000.00	Rupees twenty two thousand only.	Each	66000.00
3	Providing and fixing of frotech double batteries UPS with one year warranty and 40 minutes backup complete including carriage of material in all leads, lifts or as per the entire satisfaction and direction of Engineer-in-Charge.	2	7000.00	Rupees seven thousand only.	Each.	14000.00
					Total	290000.00
					GST 18%	52200.00
					TOTAL	342200.00

Draft schedule of quantity approved for ₹ 3,42,200/-

Executive Engineer,
HPPWD Division,
Nerchowk.

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D NIT S.NO. 366

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. 252000/-
Earnest Money Rs. 5100/-
Time: -One 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.	240 hours	1050.00	Rupees one Thousand fifty only	Per hours	252000.00
					Total:-	252000.00

Draft schedule of quantity approved for Rs. 2,52,000/-

Assistant Engineer,
Chakkar Sub Division,
HPPWD Nerchowk.

Executive Engineer,
Nerchowk Division,
HPPWD Nerchowk.

DNIP. No: (422) for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work:- Restoration of road damages caused due to laying of optical fibre cable on Sidhyani Balt via Dahnoo road km. 0/00 to 9/700. (SH:- Construction of P.C.C. Retaining wall at RD. 3/645 to 3/657) Deposit work

Estimated Cost:- 252875.00

Earnest Money :- 5100.00

Time :- Two Months

S.N o	Description of item	Quantity	Rate with all taxes including GST in Rs. P.		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.	18.24	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	5235.00
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 (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.	53.76	4240.00	Rupees Four thousand two hundred forty and paise zero only.	Per Cubic Metre	227942.00
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.	30.00	287.00	Rupees Two hundred eighty seven and paise zero only.	Each	8610.00
4	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.	10.56	1050.00	Rupees One thousand fifty and paise zero only.	Per Cubic Metre	11088.00
					Total	252875.00

Draft schedule of quantity approved for 2,52,875/-

Executive Engineer,
HPPWD Division,
HPPWD Nerchowk

(24)

DNIP SNO: (217) for July 2023-24.

DRAFT SCHEDULE OF QUANTITY

me of work: - RRD on various roads under Chakkar Sub Division H.P.PWD Nerchowk
(SH:- Hiring of Tipper for carriage of muck & Patch work material) (Gagal Section) (JOB No /)

Estimated Cost Rs. 274500/-
Earnest Money Rs. 5490/-
Time: - Three Months

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.	90 Days	3050.00	Rupees Three thousand Fifty only	Per Days	274500.00
					Total -	274500.00

Draft schedule of quantity approved for Rs. 2,74,500/-

Assistant Engineer,
Chakkar Sub Division,
HPPWD Nerchowk.

Executive Engineer,
Nerchowk Division,
HPPWD Nerchowk.

Draft Schedule of Quantity

Estimated Cost:- 128289.00
Earnest Money:-Rs. 2600.00
Time:- One Month

Name of work:- Restoration of rain damages on Sundernagar Meramasit by Khilra road in Km. 0/000 to 7/000.

Sub Head:- Construction of Breast wall at R.D. 6/210 to 6/225.

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.	18.70 Cum.	172.00	Rupees one hundred seventy two and paise nil only	Per cubic metre	3216.00
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.	16.10 Cum.	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	4621.00
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 1:6:12 (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.	3.15 Cum.	3090.00	Rupees three thousand ninety and paise nil only	Per cubic metre	9734.00
4	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.	20.15 Cum.	3650.00	Rupees three thousand six hundred fifty and paise nil only	Per cubic metre	73548.00
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 as per direction of Engineer-in-Charge.	17.70 Cum.	2100.00	Rupees two thousand one hundred and paise nil only	Per cubic metre	37170.00
					Total	128289.00

Draft Schedule of quantity checked and approved for Rs.128289/-
(Rupees one lac twenty eight thousand two hundred eighty nine) only.

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

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DNI P.S.NO 413

DRAFT SCHEDULE OF QUANTITY

Name of work:- Restoration of rain damages on Ghatta Sihan Chandyal road km. 0/06 to 2/00. (SH:- C/O Back filling behind wire crate retaining wall at RD. 0/120 to 0/137)

Estimated Cost:- 343500.00

Earnest Money :- 6900.00

Time :-Two Months

S.N o	Description of item	Quantity	Rate with all taxes including GST in Rs. P.		Unit	Amount
			In figure	In word		
1	Providing and laying filter media with granular crushed aggregates as per specification to a thickness of not less than 600 mm (Six hundred millimetre) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 including carriage of material within all leads, lifts/depths or as per the entire satisfaction and direction of Engineer-in-Charge.	274.80	1250.00	Rupees One thousand two hundred fifty and paise zero only	Per Cubic Metre	343500.00
					Total	343500.00

Draft schedule of quantity approved for 2,34,350/-

Executive Engineer,
HPPWD Division,
HPPWD Nerchowk

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DNIT S.No. (192) for the year 2023-24

Draft Schedule of Quantity

Estimated Cost:- 137250.00
Earnest Money:- 2800.00
Time:- Two months

Name of work:- Restoration of rain damages on various roads under Rewalsar Sub-Division HP.PWD. Rewalsar.
Sub Head:- Hiring of Tipper for carriage of muck and patch work material. (Rewalsar Section)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Hiring of Tipper 5.5 cum / 10 tonne capacity (five point five cubic metre/ten tonne capacity) capacity having lift system for carriage of earth/ debries, boulder and other construction materials from various location etc. complete with in all leads and lifts and to the entire satisfaction of the Engineer-in-charge. The tipper should work minimum 6 (six) 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.	45.00 days	3050.00	Rupees three thousand fifty and paise nil only	Per day	137250.00
				Total:-		137250.00

Draft schedule of quantity approved for Rs.137250/-
(Rupees one lac thirty seven thousand two hundred fifty) only.

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

Executive Engineer,
Nerchowk Division,
HP.PWD. Nerchowk

DNIPS NO (423) for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work:- A/R & M/O Ratti & Old Galma Bridge under Ratti section HPPWD Nerchowk. (SH:- Painting work on Ratti & Old Galma Bridges)

Estimated Cost:- 134917.00

Earnest Money :- 2700.00

Time :- One Month

S.N o	Description of item	Quantity	Time :-One Month		Unit	Amount
			Rate with all taxes including GST in			
			Rs.	P.		
			In figure	In word		
1	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. complete with in all leads, lifts, carriage of materials and other incidentals and as per the entire satisfaction and direction of Engineer-in-Charge.	530.00	11.15	Rupes Eleven and paise fifteen only.	Per square Metre	5910.00
2	Finishing walls with 100% (One hundred percent) Premium acrylic emulsion paint having VOC less than 50 gm/litre (Fifty grame per litre) and UV resistance as per IS 15489:2004, Alkali & fungal resistance, dirt resistance exterior paint of required shade (Company Depot Tinted) with silicon additives. Old work. (Two or more coats applied @ 1.67 litre/ 10 sqm (one point six seven litre per ten square metre) Over and including priming coat of exterior primer applied @ 2.20 litre/10 sqm (Two point two zero litre per ten square metre) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	860.90	135.50	Rupes One hundred thirty five and paise fifty only.	Per Square Metre	116652.00
3	Painting with black anti-corrosive bitumastic paint of approved brand and manufacture to give an even shade one or more coats on old work complete with in all leads, lifts, carriage of materials and other incidentals and as per the entire satisfaction and direction of Engineer-in-Charge.	259.90	44.85	Rupees Forty four and paise eighty five only.	Per Square Metre	11657.00
4	Painting Two coat (excluding priming coat) on previously painted steel and othermetal surfaces with enamel paint other than white brushing to give an even shade including cleaning the surface of all dirt,dust and other foreign matter including carriage of materials within all leads and lifts complete in all respect.	10.46	66.69	Rupees Sixty six and paise sixty nine only.	Per Square Metre	698.00
Total						134917.00

Draft schedule of quantity approved for 2 134,917/-

Executive Engineer,
HPPWD Division
Nerchowk

DN: P.S. No. (429) for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work:- Restoration of road damages caused due to laying of optical fibre cable on Ratti Meramasit Leda road km. 0/00 to 14/580. (SH:- Removal of formation deficiencies/ widening of curve in km. 12/750 to 12/990) Deposit work

Estimated Cost:- 308778.00

Earnest Money :- 6200.00

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 82.10 cum. @ 300/- per cubic metre amounting to Rs.24,630/- 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.	1642.00	188.05	Rs. One hundred eighty eight and paise zero five only.	Per cubic Metre	308778.00
Total						308778.00

Draft schedule of quantity approved Rs. 2,09,778/-

Executive Engineer,
HPPWD Division
Nerchowk

(34)

UNIP ENO 99 for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work:- Restoration of road damages caused by laying of optical fiber cable on Bagla Barsu road km. 0/00 to 5/350. (SH:- Construction of PCC Retaining wall at RD. 5/300 to 5/305)

Estimated Cost:- 160481.00

Earnest Money :- 3300.00

Time :- Two Months

S.N o	Description of item	Quantity	Rate with all taxes including GST in Rs. P.		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.	10.15	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	2913.00
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 (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.	34.95	4240.00	Rupees Four thousand two hundred forty and paise zero only.	Per Cubic Metre	148188.00
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	10.00	287.00	Rupees Two hundred eighty seven and paise zero only.	Each	2870.00
4	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.	6.20	1050.00	Rupees One thousand fifty and paise zero only.	Per Cubic Metre	6510.00
					Total	160481.00

Draft schedule of quantity approved for 2,60,481/-

Executive Engineer,
HPPWD Division,
HPPWD Nerchowk

DNIP S.No (415) for the year 2023-24

DRAFT SCHEDULE OF QUANTITY

Name of work:- Restoration of rain damages on Ratti Randhara road km. 0/00 to 9/00. (SH:- Construction of Beast wall at RD. 6/090 to 6/102)

Estimated Cost:- 315655.00

Earnest Money :- 6400.00

Time :- Two Months

S.N o	Description of item	Quantity	Rate with all taxes including GST in Rs. P.		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.	41.04	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	11778.00
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 (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.	70.18	4240.00	Rupees Four thousand two hundred forty and paise zero only.	Per Cubic Metre	297563.00
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	22.00	287.00	Rupees Two hundred eighty seven and paise zero only.	Each	6314.00
					Total	315655.00

Draft schedule of quantity approved for 23,15,655/-

Executive Engineer,
HPPWD Division,
HPPWD Nerchowk

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DNIPSN (428) for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work:- Construction of link road from Kummi Khandla via Gadraur road Km. 0/0 to 5/00. (SH:- Removal of formation deficiency portion in km. 2/940 to 3/315)

Estimated Cost:- 203470.00

Earnest Money :- 4100.00

Time :- Two Months

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 chiselling/wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering wherever required setting out to the required line grades, side slopes trimming bottom and level as shown on the drawings as directed by Engineer-in-Charge at site according to technical specifications clause 1603.1 & 1603.2 sorting out useful unuseful materials and stacking the same in all leads and lift and transportation of useful materials for filling in road ways. embankments for grades improvements and levelling to the required grade and then disposing of surplus excavated earth in acquired width of roads or on approved dumping sites through all modes of transportation including head load, animal load or mechanical means) along with its levelling fine dressing and all labour, machineries, materials, tools equipments and safety measures and incidentals necessary to complete the work by all means (if required). Recovery of useful stone of 54.10 cum. @ 300/- per cubic metre amounting to Rs.16,230/- 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.	1082.00	188.05	Rupees One hundred eighty eight and paise zero five only.	Per cubic Metre	203470.00
						Total	203470.00

Draft schedule of quantity approved for ₹ 2,03,470/-

Executive Engineer,
HPPWD Division
Nerchowk

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DNI F3 No 435 For the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work:- Restoration of road damages caused due to laying of optical fibre cable on Ratti Randhara road km. 0/00 to 9/00. (SH:- Construction of P.C.C. Retaining wall at RD. 2/250 to 2/262) Deposit work

Estimated Cost:- 264649.00

Earnest Money :- 5300.00

Time :- Two Months

S.No	Description of item	Quantity	Rate with all taxes including GST in Rs. P.		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.	23.88	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	6854.00
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 (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.	55.97	4240.00	Rupees Four thousand two hundred forty and paise zero only.	Per Cubic Metre	237313.00
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	Rupees 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 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.	14.04	1050.00	Rupees One thousand fifty and paise zero only.	Per Cubic Metre	14742.00
					Total	264649.00

Draft schedule of quantity approved for ₹ 2,64,649/-

Executive Engineer,
HPPWD Division,
HPPWD Nercholi

DNIPS NO (442) for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY						
Name of work:- RRD on Galma Majhyali road Km. 0/000 to 9/000. (SH:- C/O Breast wall at RD. 1/145 to 1/165).				Estimated Cost:- 308237.00		
				Earnest Money :- 6200.00		
				Time :- Two Months		
S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth up to any lead and lift as per technical specification clause 1603.1 and 1603.2 and as per the entire satisfaction and direction of Engineer-in-Charge.	37.60	172.00	Rupees One Hundred SeventyTwo Only	Per Cubic Metre	6467.00
2	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.	22.00	287.00	Rupees Two Hundred EightySeven Only	Per Cubic Metre	6314.00
3	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.	68.60	4240.00	Rupees Four Thousand Two Hundred Forty Only	Per Cubic Metre	290864.00
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	16.00	287.00	Rupees Two Hundred EightySeven Only	Each	4592.00
					Total	308237.00

Draft schedule of quantity approved for 23,08,237/- up.

Executive Engineer,
HPPWD Division,
HRPWD Nerchowk

DNI P S NO **447** for the year 2023-24.
Draft Schedule of Quantity

Estimated Cost:- 162648.00
Earnest Money:-Rs. 3300.00
Time:- One Month

Name of work:- Annual repair and maintenance of Ratti Dharwahan Grencha road Km. 0/000 to 6/000.
Sub Head:- Construction of Breast wall at R.D. 1/445 to 1/455

Sr. No.	Description of Item	Qty	Rate with all taxes including GST in Rs. P.		Unit	Amount
			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.	11.20 Cum.	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	3214.00
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 1:5:10 (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.	36.79 Cum.	4240.00	Rupees four thousand two hundred forty and paise nil only	Per cubic metre	155990.00
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 direction of Engineer-in-Charge.	12.00 Nos.	287.00	Rupees two hundred eighty seven and paise nil only	Each	3444.00
					Total	162648.00

Draft schedule of quantity approved for ₹ 1,62,648/-

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

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D.M.P.S. NO (446) for the year 2023-24.

Draft Schedule of Quantity

Estimated Cost:- 169515.00
 Earnest Money:-Rs. 3400.00
 Time:- One Month

Name of work:- Restoration of rain damages on Ghatta Sihan Chandyal road Km. 0/000 to 2/000.

Sub Head:- Construction of Breast wall at R.D. 0/120 to 0/127.

Sr. No.	Description of Item	Qty	Rate with all taxes including GST in Rs. P.		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.	17.40 Cum.	172.00	Rupees one hundred seventy two and paise nil only	Per cubic metre	2993.00
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.	12.22 Cum.	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	3507.00
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 1:5:10 (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.	37.77 Cum.	4240.00	Rupees four thousand two hundred forty and paise nil only	Per cubic metre	160145.00
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 direction of Engineer-in-Charge.	10.00 Nos.	287.00	Rupees two hundred eighty seven and paise nil only	Each	2870.00
					Total	169515.00

Draft schedule of quantity approved for 2,16,951/-

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

37

DNIT S. No. (443) for the year 2023-24

DRAFT SCHEDULE OF QUANTITY

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

Estimated Cost Rs.123750/-

Earnest Money Rs. 2500/-

Time: -Three Month

(SH: - Hiring of Tractor with trolley for carriage of muck/debris and shifting of material etc.

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.	75 days	1650.00	Rupees one thousand Six Hundred Fifty only	Per Days	123750.00
					Total -	123750.00

Draft Schedule of quantity approved for ₹ 1,23,750/- only.

Assistant Engineer,
Chakkar Sub Division,
HPPWD Nerchowk.

Executive Engineer
H.P.PWD Division
Nerchowk-175008

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DNIPS NO (444) for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

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

Estimated Cost Rs. 147000/-

Earnest Money Rs. 3000/-

Time: -One Month.

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

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.	140 hours	1050.00	Rupees one Thousand fifty only	Per hours	147000.00
					Total:-	147000.00

Draft schedule of quantity approved for Rs. 1,47,000/-

Assistant Engineer,
Chakkar Sub Division,
HPPWD Nerchowk.

Executive Engineer,
Nerchowk Division,
HPPWD Nerchowk.

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D.N.I.P.S. NO 448 for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work:- A/R & M/O Old NH-21 Chandigarh Mandi Manali road km. 184/650 to 198/00. (SH:- Construction of U-shape PCC drain in 1:3:6 at RD. 192/730 to 192/858)

Estimated Cost:- 380119.00

Earnest Money :- 7700.00

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 of foundation 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.	133.12	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	38205.00
2	Providing and laying plain/reinforced cement concrete in substructure as per drawing and technical specification clause 802,803,1202 and 1203 P.C.C nominal mix 1:3:6 (One cement: three sand:six graded stone aggregate) including carriage of material with in all leads and lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	71.68	4770.00	Rupees Four thousand seven hundred seventy and paise zero only.	Per Cubic Metre	341914.00
					Total	380119.00

Draft schedule of quantity approved for 2,38,011.91/-

Executive Engineer,
HPPWD Division,
HPPWD Nerchowk

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DNIT S.NO. (231) for the year 2023-24

Draft Schedule of Quantity

Estimated Cost:- Rs. 217073.00
Earnest Money:- Rs. 4400.00
Time:- Two Months

Name of work:- Restoration of rain damages on Reur Durgapur road Km. 0/000 to 4/000.

Sub Head:- Construction of Retaining wall at R.D. 2/560 to 2/570.

Sr. No.	Description of Item	Qty	Rate with all taxes including GST in Rs. P.		Unit	Amount
			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.	30.10 Cum	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	8639.00
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 1:5:10 (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.	46.67 Cum	4240.00	Rupees four thousand two hundred forty and paise nil only	Per cubic metre	197881.00
3	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.	5.95 Cum	1050.00	Rupees one thousand fifty and paise nil only	Per cubic metre	6248.00
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 direction of Engineer-in-Charge.	15.00 Nos.	287.00	Rupees two hundred eighty seven and paise nil only	Each	4305.00
					Total	217073.00

Draft Schedule of quantity checked and approved for
Rs. 217073/- (Rupees two lac seventeen thousand
seventy three) only.

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

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DNIT S.No. (229) for the year 2023-24

Draft Schedule of Quantity

Estimated Cost:- Rs. 217326.00

Earnest Money:- Rs. 4400.00

Time:- Two Months

Name of work:- Restoration of rain damages on RPTD road Km. 0/000 to 10/000.

Sub Head:- Construction of Retaining wall at R.D. 0/900 to 0/910.

Sr. No.	Description of Item	Qty	Rate with all taxes including GST in Rs. P.		Unit	Amount
			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.	29.80 Cum	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	8553.00
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 1:5:10 (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.	46.67 Cum	4240.00	Rupees four thousand two hundred forty and paise nil only	Per cubic metre	197881.00
3	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.	6.00 Cum	1050.00	Rupees one thousand fifty and paise nil only	Per cubic metre	6300.00
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 direction of Engineer-in-Charge.	16.00 Nos	287.00	Rupees two hundred eighty seven and paise nil only	Each	4592.00
					Total	217326.00

Draft schedule of quantity approved for Rs. 217326/-
(Rupees two lac seventeen thousand three hundred twenty six) only.

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

42
DNIT S.No. (228) for the year 2023-24

Draft Schedule of Quantity

Estimated Cost:-Rs. 61405.00

Earnest Money:- Rs. 1300.00

Time:- Two Months

Name of work:- Restoration of rain damages on Ropri to Khudi road km. 0/000 to 6/415.

Sub Head:- Construction of U-shape drain in P.C.C. 1:2:4 at RD 3/730.

Sr. No.	Description of Item	Qty	Rate with all taxes including GST in Rs. P.		Unit	Amount
			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	13.00 Cum	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	3731.00
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 1:4:8 (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	3.30 Cum	4408.00	Rupees four thousand four hundred eight and paise nil only	Per cubic metre	14546.00
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 1:2:4 (one cement, two sand, four graded, crushed stone aggregate 20mm (twenty 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	6.49 Cum	5810.00	Rupees five thousand eight hundred ten and paise nil only	Per cubic metre	37707.00
4	Providing and laying 40mm (forty millimetre) cement concrete flooring 1:2:4 (1 cement, 2 coarse sand, 4 graded stone aggregate 20mm (twenty millimetre) nominal size) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etcetra, curing complete within all leads, lifts carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge	6.75 Sqm	380.20	Rupees three hundred eighty and paise twenty only	Per square metre	2566.00
5	15 mm (fifteen millimetre) cement plaster on the rough side of single or half brick wall upto floor all level including arrises, internal rounded angles, chamfers and/or rounded angles and finished even and smooth with cement mortar 1:4 (one cement, four coarse sand) and curing complete including carriage of material in all leads and lifts and other incidentals complete and as per the entire satisfaction and direction of Engineer-in-Charge	13.50 Sqm	211.50	Rupees two hundred eleven and paise fifty only	Per square metre	2855.00
					Total:-	61405.00

Draft Schedule of Quantity checked and approved for Rs 61405/- (Rupees sixty one thousand four hundred five) only.

Executive Engineer,
HP RWD Division
Nerchowk

43

Draft Schedule of quantity

NAME OF WORK:- Addition and alteration in SLBSGMC&H at Nerchowk Distt. Mandi (HP.) (SH:- Providing and fixing steel gate in various locations and boundary wall near ETP in SLBSGMC&H at Nerchowk).

Estimated Amount - 376416.00/-
Earnest money - 7600.00/-
Time - One month

Sl. No.	Item Description	Quantity	Rate		Units	Total amount with all taxes Including GST in Rs. P.
			Figure	Word		
1	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete including all lead, lifts and all incidental and as per direction of Engineer in charge .	2617.09	117.60	Rupees One Hundred Seventeen and Paise Sixty Only	Kg	307770.00
2	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade two or more coat on new work complete including all lead, lifts and all incidental and as per direction of Engineer in charge .	134.00	82.40	Rupees EightyTwo and Paise Fourty Only	Kg	11042.00
3	Providing and fixing structural steel work of approved brand in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer complete including all lead, lifts and all incidental and as per direction of Engineer in charge .	564.19	102.10	Rupees One Hundred Two and Paise Ten Only	Kg	57604.00

Say 376416.00/-

Draft Schedule of quantity approved for Rs. 376416.00/- only

Executive Engineer
Nerchowk Division
HPPWD Nerchowk

44

Draft Schedule of quantity

NAME OF WORK:- Routine day to day repair and maintenance of non residential buildings of SLBSGMC&H at Nerchowk Distt. Mandi (HP.) (SH:- Providing and fixing steel cover for sump in basement of hospital building in SLBSGMC&H at Nerchowk)					Estimated Amount - 55624.00/- Earnest money - 1150.00/- Time - One month	
Sl. No.	Item Description	Quantity	Rate		Units	Total amount with all taxes including GST in Rs. P.
			Figure	Word		
1	Providing and fixing structural steel work of approved brand in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer complete including all lead, lifts and all incidental and as per direction of Engineer in charge .	544.80	102.10	Rupees One Hundred Two and Paise Ten Only	Kg	55624.00

Say 55624.00/-

Draft Schedule of quantity approved for Rs. 55624.00/- only

Executive Engineer
Nerchowk Division
HPDWD Nerchowk

DNIP & No 453 for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work:- Construction of boundary wall for mini football play ground at Senior Secondary School Balh Tehsil Balh
Distt. Mandi (HP). (SH:- Construction boundary wall) Job No 1 (Deposit work)

Estimated Cost:- 487706.09

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.	45.74	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	13127.00
2	Providing and laying in position cement concrete 1:2:4 (one cement : two coarse sand : four graded stone aggregate 20 mm (Twenty millimetre) nominal size) excluding the cost of centering and shuttering all work up to plinth level including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	29.66	5770.00	Rupees Five thousand seven hundred seventy and paise zero only.	Per Cubic Metre	171138.00
3	Providing and laying plain/reinforced cement concrete in substructure as per drawing and technical specification clause 802,803,1202 and 1203 P.C.C nominal mix 1:3:6 (One cement: three sand:six graded stone aggregate) including carriage of material with in all leads and lifts and as per the entire satisfaction and direction of Engineer-in-Charge.	14.80	4777.00	Rupees Four thousand seven hundred seventy seven and paise zero only.	Per Cubic Metre	70700.00
4	Providing and laying concrete mechanically mixed and vibrated 1:1.5:3 (one cement: one and half sand: three graded, crushed stone aggregate 25mm (twenty five millimetre) nominal size for reinforced cement concrete in foundation as per drawing and technical specifications and curing complete including the cost of form work and carriage of material with in all leads, lifts or as per the entire satisfaction and direction of Engineer-in-Charge.	3.16	6656.05	Rupees Six thousand six hundred fifty six and paise zero five only.	Per Cubic Metre	21033.00
5	Centering and shuttering including strutting, propping etc. and removal of form work for :					
5.01	Columns, Pillars, Piers, Abutments, Posts and Struts, within all leads, lifts and carriage of materials and other incidentals or as per direction and satisfaction of Engineer-in-Charge.	15.12	514.75	Rupees Five hundred fourteen and paise seventy five only.	Per Squire Metre	7783.00
5.02	Small surface such as centilever ens, brackets and end of step caps and bases to pilasters and columns and the like within all leads, lifts and carriage of materials and other incidentals or as per direction and satisfaction of Engineer-in-Charge.	1.02	386.35	Rupees Three hundred eighty six and paise Thirty five only.	Per Squire Metre	394.00
6	Providing and laying Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding upto plinth level. Mild steel and Medium Tensile steel bars including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	379.20	86.30	Rupees Eighty six and paise thirty only.	Per Kilogra me	32725.00

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7	Providing and laying 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 floor all 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.	12.21	7669.85	Rupees Seven thousand six hundred sixty nine and paise eighty five only.	Per Cubic Metre	93649.00
8	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	149.40	102.10	Rupees One hundred two and paise ten only.	Per Kilogram	15254.00
9	15mm (fifteen millimetre) cement plaster in single coat on the fair side of brick/concrete/stone walls for interior plastering upto floor all level including arrises, 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) as directed by Engineer-In-Charge including carriage of materials within all leads, lifts and other incidentals.	152.05	211.10	Rupees Two hundred eleven and paise ten only.	Per Square Metre	32098.00
10	Finishing walls with textured exterior paint of required shade: New work (Two or more coats applied @ 3.28 ltr/10 sqm) over and including priming coat of exterior primer applied @ 2.20g/ 10 sqm including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	152.03	196.05	Rupees Two hundred eighty seven and paise zero only.	Per Square Metre	29805.00

Draft schedule of quantity approved for ₹

Total **487706.00**

4,87,706/-

Executive Engineer,
HPPWD Division
Nerchowk

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DNIT S.NO. 189 For the year 2023-24

DRAFT SCHEDULE OF QUANTITY

Name of work:- Restoration of rain damages on Rewalsar Dhuindhar road km. 0/00 to 6/00. (SH:- Construction of Retaining wall in wire crate at RD. 0/215 to 0/217.50)

Estimated Cost:- 461088.00

Earnest Money :- 9300.00

Time :- Two Months

S.No	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.	22.94	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	6584.00
2	Providing and laying of boulder apron laid in wire crates with 4mm (four millimetre) diameter G.I. wire conforming to IS: 280 and IS: 4826 in 100mm x 100mm (one hundred millimetre into one hundred millimetre) mesh (woven diagonally) including 10% (ten percent) extra for laps and joints laid with stones boulders weighing not less than 25 Kg. (twenty five kilogram) each as per drawing and technical specifications clause 1301 complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	145.80	2880.00	Rupees Two thousand eight hundred eighty and paise zero only.	Per Cubic Metre	419904.00
3	Providing and laying filter media with granular-crushed aggregates as per specification to a thickness of not less than 600 mm (Six hundred millimetre) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 including carriage of material within all leads, lifts/depths or as per the entire satisfaction and direction of Engineer-in-Charge.	27.68	1250.00	Rupees One thousand two hundred fifty and paise zero only	Per Cubic Metre	34600.00
					Total	461088.00

Draft schedule of quantity approved for Rs. 461088/-
(Rupees four lac sixty one thousand eighty eight) only.

Executive Engineer,
HPPWD Division,
HPPWD Nerchowk

47
D.D. S. No. (449) for the year 2023-24

DRAFT SCHEDULE OF QUANTITY

Name of work:- Restoration of rain damages on Ghatta Sihan Chandyal road km. 0/00 to 2/00. (SH:- C/O Back filling behind wire crate Retaining wall at RD. 1/410 to 1/427)

Estimated Cost:- 198575.00

Earnest Money :- 4000.00

Time :- Two Months

S.No	Description of item	Quantity	Rate with all taxes including GST in		Unit	Amount
			Rs.	P.		
			In figure	In word		
1	Providing and laying filter media with granular crushed aggregates as per specification to a thickness of not less than 600 mm (Six hundred millimetre) with smaller size towards the soil and bigger size towards the wall and providing over the entire surface behind abutment, wing wall, return wall to the full height, compacted to firm condition complete as per drawing and technical specification Clause 1204.3.8 including carriage of material within all leads, lifts/depths or as per the entire satisfaction and direction of Engineer-in-Charge.	158.86	1250.00	Rupees One thousand two hundred fifty and paise zero only	Per Cubic Metre	198575.00
					Total	198575.00

Draft schedule of quantity approved for 2,19,575/-

Executive Engineer,
HPPWD Division,
HPPWD Nerchowk

DNIT S.NO (331) for the year 2023-24

DRAFT SCHEDULE OF QUANTITY

Name of work:- Construction of Ratti to Gowsadan road km. 0/00 to 2/200. (SH:- Providing and laying WBM G-I at RD. 1/300 to 1/550).

Estimated Cost:- 198677.00

Earnest Money :- 4000.00

Time :- One Month

S.No	Description of item	Quantity	Rate with all taxes including GST in		Unit	Amount
			Rs.	P.		
			In figure	In word		
1	Providing, laying, spreading and compacting stone aggregate of sizes 90-45mm (Ninety 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-I by mechanical 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.	90.72	2190.00	Rupees Two thousand one hundred ninety and paise zero only	Per Cubic Metre	198677.00
					Total	198677.00

Draft schedule of quantity approved for 2,19,86,77/-

Executive Engineer,
HPPWD Division
Nerchowk

49
DNIT S. NO. (233) For the year 2023-24

Draft Schedule of Quantity

Estimated Cost:- 103950.00

Earnest Money:-Rs 2100.00

Time:- One month

Name of work:- Restoration of rain damages on various roads under Rewalsar Sub-Division HP.PWD. Rewalsar. (Leda Section)

Sub Head:- Hiring of Earth cutting / Excavating machine for removal of slips, clearing of debris drains and dressing of berms etcetra.

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Hiring of earth cutting/excavating machineries to be deployed for removal of slips/earth cutting/filling/cleaning of unlined drains and catchpits including cost of fuel oil lubricants and wages of operating staff, any repair/breakage during operation will be carried out by the contractor/owner at his own risk shifting of machinery from one place to other place will be absolute responsibility of the contractor, Only actual working hour will be accounted for the payment. Earth cutting in all kind of soils including loading in to tipper/truck and disposal of all excavated earth in all leads and lifts to the entire satisfaction of Engineer-in-Charge.	99.00 Hours	1050.00	Rupees one thousand fifty and paise nil only	Per hour	103950.00
				Total:-		103950.00

Conditions:-

Contractor should have his own machinery or he should have an agreement with the owner of the machinery

Draft schedule of quantity approved for Rs. 1,03,950/- (Rupees one lac three thousand nine hundred fifty) only.


Assistant Engineer,
Rewalsar Sub-Division,
HP.PWD. Rewalsar.


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

DRAFT SCHEDULE OF QUANTITY

Name of work:- Restoration of road damages caused due to laying of optical fibre cable on Ratti to Kalkhar road km. 0/00 to 10/00.
(SH:- Construction of Retaining wall at RD. 8/760 to 8/770 with Toe wall)

Estimated Cost:- 269011.00

Earnest Money :- 5400.00

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.	25.50	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	7319.00
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.	4.90	3650.00	Rupees Three thousand six hundred fifty and paise zero only.	Per Cubic Metre	17885.00
3	Stone masonry in cement mortar in substructure complete as per drawing & technical specification clause 702,704,1202 and 1203. Random rubble masonry 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.	43.64	3650.00	Rupees Three thousand six hundred fifty and paise zero only.	Per Cubic Metre	159286.00
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 1:4:8 (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.	2.00	4408.00	Rupees Four thousand four hundred eight and paise zero only	Per Cubic Metre	8816.00
5	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.	30.10	2100.00	Rupees Two thousand one hundred and paise zero only.	Per Cubic Metre	63210.00
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.	11.90	1050.00	Rupees One thousand fifty and paise zero only	Per Cubic Metre	12495.00
					Total	269011.00

Draft schedule of quantity approved for 2,69,011/-

Executive Engineer,
HPPWD Division,
HPPWD Nerboluk

DNIPS NO (457) for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work:- A/R & M/O various roads under Chakkar Sub Division HPPWD Nerchowk (SH:- Supplying and stacking of coarse sand and 13.2 mm to 5.6 mm nominal size crushed stone aggregate & WBM G-III at site of work) Nerchowk				Estimated Cost:- 301939.00	
Section				Earnest Money :- 6100.00	
				Time :- Fifteen days	
S.No	Description of item	Quantity	Rate		Amount
			In figure	In word	
1	Supplying and stacking at site clean coarse sharp sand free from dirt, dust disintegrated pieces, deletrious and organic matter in proper stacks at site of work and as directed by the Engineer-in-Charge including loading at crusher site and unloading at site of work, carriage of materials within all leads and lifts complete in all respect.	26.00	1800.00	Rupees One thousand eight hundred and paise zero only	46800.00
2	Supplying and stacking at site graded crushed stone aggregate 13.2 mm to 5.6 mm (thirteen point two millimetre to five point six millimetre) nominal size free from dirt, dust disintegrated pieces, deletrious and organic matter in proper stacks at site of work and as directed by the Engineer-in-Charge including loading at crusher site and unloading at site of work, carriage of materials within all leads and lifts complete in all respect. The deduction of voids will be made as per PWD specifications including carriage of material within all leads, lifts/depths or as per the entire satisfaction and direction of Engineer-in-Charge.	82.00	1850.00	Rupees One thousand eight hundred fifty and paise zero only	151700.00
3	Supplying and Stacking of stone aggregate of specified sizes to WBM specifications in uniform thickness, hand picking, rolling with 3 wheeled road/vibratory roller 8-10 tonne capacity in stages to proper grade and camber, applying and brooming requisite type of screening / binding material to fill up interstices of coarse aggregate, watering and compacting to the required density 53 mm to 22.4mm size stone aggregate including carriage of material within all leads, lifts/depths or as per the entire satisfaction and direction of Engineer-in-Charge.	59.00	1753.20	Rupees One thousand seven hundred fifty three and twenty paise only	103439.00
				Total	301939.00

Draft schedule of quantity approved for Rs 301,939/-

Assistant Engineer,
Chakkar Sub-Division
H.P.P.W.D Ner Chowk

Executive Engineer,
Nerchowk Division
HPPWD Nerchowk

DNIT S.NO. (462) for the year 2023-24

DRAFT SCHEDULE OF QUANTITY

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

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

Estimated Cost Rs. 252000/-
Earnest Money Rs. 5100/-
Time: -One 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.	240 hours	1050.00	Rupees one Thousand fifty only	Per hours	252000.00
					Total:-	252000.00

Assistant Engineer,
Chakkar Sub Division,
HPPWD Nerchowk.

Draft schedule of quantity approved for
Rs. 252000/- only.

Executive Engineer,
Nerchowk Division,
HPPWD Nerchowk.

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DNIFSN (470) for they ear 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work:- Construction of 6.00 mtr. span RCC slab culvert at RD. 2/135 on Galma to Nalwari road Km. 0/00 to 3/00.
Under SCDP (SH:- Construction of Nalwari side approaches at RD. 0/04 to 0/11.40) (D/S)

Estimated Cost:- 497628.00

Earnest Money :- 10000.00

Time :- Two Months

S.N o	Description of item	Quantity	Rate with all taxes including GST in Rs.		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.	33.95	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	9747.00
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 (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.	104.26	4240.00	Rupees Four thousand two hundred forty and paise zero only.	Per Cubic Metre	442062.00
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.	28.63	1050.00	Rupees One thousand fifty and paise zero only.	Per Cubic Metre	30062.00
4	Construction of embankment with approved material obtained from borrow pits , transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 as per Technical Specification Clause 301.5 complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	17.80	595.02	Rupees Five hundred ninety five and paise zero two only	Per Cubic Metre	10591.00
5	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	18.00	287.00	Rupees Two hundred eighty seven and paise zero only.	Each	5166.00
					Total	497628.00

Draft schedule of quantity approved for 2 4,97,628/-

Executive Engineer,
HPPWD Division,
HPPWD-Nerchowk

Draft Schedule of quantity

NAME OF WORK:- Addition and alteration in Atal medical research university in 3rd floor of nursing college of SLBSGMC&H Mandi at Nerchowk. (SH- P/F aluminum partition wall, particle board, aluminum grill, door closure, door stopper etc. in Atal medical research university in the campus of SLBSGMC&H Mandi at Nerchowk).

Estimated Amount - 142049.00/-
Earnest money - 2900.00/-
Time - One month

S. No.	Item Description	Quantity	Rate		Units	Total amount with all taxes Including GST in Rs. P.
			Figure	Word		
1	Distempering with 1st quality acrylic washable distemper (ready made) of approved manufacturer and of required shade and colour as per manufacturer's specification. One or more coats on old work complete including carriage of material in all leads, lifts and as per direction of Engineer-in-charge.	30.02	39.95	Rupees ThirtyNine and Paise NinetyFive Only	Psqm	1199.00
2	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings. (Glazing, paneling and dash fasteners to be paid for separately) :For fixed portion Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15) complete including all lead and lifts and as per direction of Engineer-in-Charge.	190.08	571.90	Rupees Five Hundred SeventyOne and Paise Ninety Only	Pkg	108707.00
3	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings. (Glazing, paneling and dash fasteners to be paid for separately) For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15) complete including all lead and lifts and as per direction of Engineer-in-Charge.	12.00	647.20	Rupees Six Hundred FourtySeven and Paise Twenty Only	Pkg	7766.00
4	Providing and fixing Action Tessa 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and including all lead and lifts and as directions of engineer-in-charge. Pre-laminated particle board with balancing lamination on both side.	12.36	990.77	Rupees Nine Hundred Ninety and Paise SeventySeven Only	Psqm	12246.00

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5	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete including all lead and lifts and as per direction of Engineer-in-Charge. :125mm	2	63.31	Rupees SixtyThree and Paise ThirtyOne Only	Each	127.00
6	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws complete including all lead and lifts and as per direction of Engineer-in-Charge. 150x10 mm	2	50.00	Rupees Fifty Only	Each	100.00
7	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete including all lead and lifts and as per direction of Engineer-in-Charge :200*16	1	205.10	Rupees Two Hundred Five and Paise Ten Only	Each	205.00
8	Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 36 kg to 40 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete including all lead and lifts and as per direction of Engineer-in-Charge. Dorset DC-40 SM	1	1750.00	Rupees One Thousand Seven Hundred Fifty Only	Each	1750.00
9	Providing and fixing bright finished brass hanging type floor door stopper with necessary screws, etc. complete. DSHT(Z) Door stopper-Door Mounted Hanging Type (Zamak) Dorset complete including all lead and lifts and as per direction of Engineer-in-Charge.	10	268.00	Rupees Two Hundred SixtyEight Only	Each	2680.00
10	Providing and fixing undermount ceramic Wash basin oval 555*450*205 at site of work Cascade NXT White Perryware complete including carriage of material and other Incidentals as per the direction of the Engineer-in Charge.	2	2985.30	Rupees Two Thousand Nine Hundred EightyFive and Paise Thirty Only	Each	5971.00
11	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.Flexible pipe.32 mm dia complete including all lead and lifts and as per direction of Engineer-in-Charge	3	65.95	Rupees SixtyFive and Paise NinetyFive Only	Each	198.00
12	Providing and fixing anodised aluminium grill (anodised transparent or dyed to required shade according to IS: 1868 with minimum anodic coating of grade AC 15) of approved design/pattern, with approved standard section and fixed to the existing window frame with C.P. brass/ stainless steel screws @ 200 mm centre to centre, including cutting the grill to proper opening size for fixing and operation of handles and fixing approved anodised aluminium standard section around the opening, all complete as per requirement and direction of Engineerin-charge. (Only weight of grill to be measured for payment).	2.01	547.20	Rupees Five Hundred FourtySeven and Paise Twenty Only	Pkg	1100.00
Total						142049.00

Draft Schedule of quantity approved for Rs. 142049.00/- only

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

DNIT S.NO. (205) for the year 2023-24

Draft Schedule of Quantity

Estimated Cost:- 367920.00
Earnest Money:- 7400.00
Time:- Two Months

Name of work:- Construction of road Rewalsar Gehri Sherla Khabu via Dusra Khabu.
Sub Head:- Providing and laying soling (WBM G-I) from RD. 1/000 to 1/500. Under OTMNP

Sr. No.	Description of item	Qty.	Rate with all taxes including GST in Rs. P.		Unit	Amount
			In Figure	In Words		
1	Providing, laying, spreading and compacting stone aggregates by mechanical means of 90mm to 45mm (Ninety millimetre to forty five millimetre) sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with three wheel 80-100 kN (eighty-one hundred kilo newton) static roller in stages to proper grade and camber applying and brooming stone screening/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density Grading-1 (one) as per Technical Specification clause 405 complete within all leads, lifts, carriage of material and other incidental complete in all respect as per direction of Engineer-in-Charge.	168.00 Cum.	2190.00	Rupees two thousand one hundred ninety and paise nil only.	Per cubic metre	367920.00
				Total:-		367920.00

Draft schedule of quantity checked and approved for
Rs. 367920/- (Rupees three lac sixty seven thousand nine
hundred twenty) only.

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

Draft schedule of quantity

Name of work:- Addition and alteration work for construction of MLCU pre-induction room no. 84 on 5th floor O.B.G department in the campus of SLBSGMC&H at Nerchowk Distt. Mandi (HP). (SH :- P/F aluminium partition, painting, ceramic basin with elbow tap).

Estimated cost:-169251.00/-
Earnest money:-3400.00/-
Time:- One month

Sl. No.	Item Description	Quantity	Rate		Units	Total amount with all taxes Including GST in Rs. P.
			Figure	Word		
1	Distempering with 1st quality acrylic washable distemper (ready made) of approved manufacturer and of required shade and colour as per manufacturer's specification. One or more coats on old work complete including carriage of material in all leads, lifts and as per direction of Engineer-in-charge.	17.1	39.95	Rupees ThirtyNine and Paise NinetyFive Only	sqm	683.00
2	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing/ paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : Fixed portion including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.(Powder coated aluminium (minimum thickness of powder coating 50 micron)	139.26	637.00	Rupees Six Hundred ThirtySeven Only	Kg	88709.00
3	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing/ paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.(Powder coated aluminium (minimum thickness of powder coating 50 micron)	33.61	660.00	Rupees Six Hundred Sixty Only	Kg	22183.00
4	Providing and fixing Action Tessa 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II. in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and including all lead and lifts and as directions of engineer-in-charge.Pre-laminated particle board with balancing lamination on both side.	21.56	990.77	Rupees Nine Hundred Ninety and Paise SeventySeven Only	sqm	21361.00

5	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete including all lead and lifts and as per direction of Engineer-in-Charge.	4	63.31	Rupees SixtyThree and Paise ThirtyOne Only	Each	253.00
6	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws complete including all lead and lifts and as per direction of Engineer-in-Charge. 150x10 mm	4.00	50.00	Rupees Fifty Only	Each	200.00
7	Providing and fixing aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete including all lead and lifts and as per	2.00	205.10	Rupees Two Hundred Five and Paise Ten Only	Each	410.00
8	Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 36 kg to 40 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete including all lead and lifts and as per direction of Engineer-in-Charge. Dorset DC-40 SM	1.00	1750.00	Rupees One Thousand Seven Hundred Fifty Only	Each	1750.00
9	Providing and fixing C.P. brass Single lever surgical sink mixer with swinging spout IR-23 essess of approved quality conforming to IS:8931, 15 mm nominal bore complete including all lead and lifts and as per direction of Engineer-in-Charge	1.00	7622.00	Rupees Seven Thousand Six Hundred TwentyTwo Only	Each	7622.00
10	Providing and fixing bright finished brass hanging type floor door stopper with necessary screws, etc. complete, DSHT(Z) Door stopper-Door Mounted Hanging Type (Zamak) Dorset complete including all lead and lifts and as per direction of Engineer-in-Charge	2.00	268.00	Rupees Two Hundred SixtyEight Only	Each	536.00
11	Providing and fixing C.P. brass angle Valve REAC102 Royale Square angle cock Wall Flange essess for basin mixer and geyser points of approved quality conforming to IS:8931, complete including all lead and lifts and as per direction of Engineer-in-Charge	2.00	1088.00	Rupees One Thousand EightyEight Only	Each	2176.00
12	Providing and fixing Action TESA HDHMR board IS: 14587:1998 marked, with both side balancing lamination Grade-I (exterior grade) in shelves with screws and fittings wherever required, edges to be sealed with PVC edge bending tape 1.00 mm thick of approved brand (fittings to be paid separately).Pre-laminated with balancing lamination both side Board 8 mm thick confirming to IS:14587 complete including all lead and lifts and as per direction of Engineer-in-Charge.	0.93	1277.42	Rupees One Thousand Two Hundred SeventySeven and Paise FourtyTwo Only	sqm	1188.00
13	Providing and fixing Action TESA HDHMR board IS: 14587:1998 marked, Both side balancing lamination Grade-I (exterior grade) in shelves with screws and fittings wherever required, edges to be sealed with PVC edge bending tape 1.00 mm thick of approved brand (fittings to be paid separately).Pre-laminated with balancing lamination both side Board 18 mm thick confirming to IS:14587 complete including all lead and lifts and as per direction of Engineer-in-Charge.	0.46	2144.25	Rupees Two Thousand One Hundred FourtyFour and Paise TwentyFive Only	sqm	986.00
14	Providing and fixing Action TESA HDHMR board IS: 14587:1998 marked, Balancing lamination one side and Plain on other side Grade-I (exterior grade) in shelves with screws and fittings wherever required, edges to be sealed with PVC edge bending tape 1.00 mm thick of approved brand (fittings to be paid separately).Pre-laminated with Balancing lamination one side and Plain on other side Board 18 mm thick confirming to IS:14587 complete including all lead and lifts and as per direction of Engineer-in-Charge.	1.86	2059.90	Rupees Two Thousand FiftyNine and Paise Ninety Only	sqm	3831.00

15	Providing & Fixing Century Ply LUCIDA decorative high pressure laminated sheet of plain / wood grain in gloss / matt/ suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive of approved quality. 1 mm thick complete including all lead and lifts and as per direction of Engineer-in-Charge.	1.86	1154.50	Rupees One Thousand One Hundred FiftyFour and Paise Fifty Only	sqm	2147.00
16	Providing and fixing bright /matt finished Stainless Steel handles of approved quality & make with necessary screws etc complete including all lead and lifts and as per direction of Engineer-in-Charge. 100 mm	2.00	78.52	Rupees SeventyEight and Paise FiftyTwo Only	Each	157.00
17	Providing and fixing Dorset soft Close 3D Adjustable Hing IGSC3D0C Soft close Clip On Hinge 0 Crank with 3D mounting Plate with screws etc. complete including all lead and lifts and as per direction of Engineer-in-Charge :	2.00	455.85	Rupees Four Hundred FiftyFive and Paise EightyFive Only	Each	912.00
18	Providing and fixing Dorset soft Close 3D Adjustable Hing IGSC3D0C Soft close Clip On Hinge 9 Crank with 3D mounting Plate with screws etc. complete including all lead and lifts and as per direction of Engineer-in-Charge :	1.00	482.10	Rupees Four Hundred EightyTwo and Paise Ten Only	Each	482.00
19	Providing and fixing 17 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size, approved shade, colour and texture laid over MDF Board , joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels including all lead and lifts and as per direction of Engineer-in-Charge. Granite of any colour and shade Area of slab over 0.50 sqm	0.84	2734.35	Rupees Two Thousand Seven Hundred ThirtyFour and Paise ThirtyFive Only	sqm	2297.00
20	Providing and fixing white vitreous china laboratory sink with C.I. brackets, C.P. brass chain with rubber plug, 40 mm C.P brass waste and 40mm C.P. brass trap with necessary C.P. brass unions complete, including painting of fittings and brackets, cutting and making good the wall wherever required including all lead, lift and other incidental complete :450x300x150mm	1.00	3830.00	Rupees Three Thousand Eight Hundred Thirty Only	Each	3830.00
21	Providing and fixing 15 mm (fifteen millimetre) nominal bore uplasticised PVC connection pipe with brass unions 45 cm (forty centimetre) length including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	2.00	84.50	Rupees EightyFour and Paise Fifty Only	Each	169.00
22	Providing and fixing Semi rigid pipe 32mm (forty millimetre) dia P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1.00	88.65	Rupees EightyEight and Paise SixtyFive Only	Each	89.00
23	Providing and laying Ceramic tiles of size as per requirement (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), Jointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigment etc., complete including all lead and lifts and as per direction of Engineer-in-Charge	1.86	1068.52	Rupees One Thousand SixtyEight and Paise FiftyTwo Only	sqm	1987.00
24	Providing and fixing VECTUS Polyethelene-Aluminium- Polyethelene PE-AL-PE Composite Pressure Pipes conforming to IS - 15450, U.V. stabilized with carbon black having thermal stability for hot & cold water supply, capable to withstand temperature up to 80°C, including all special fittings of composite material (engineering plastic blend and brass inserts wherever required) e.g. elbows, tees, reducers, couplers & connectors etc., with clamps at 1.00 metre spacing. This includes the costs of cutting chases and including testing of joints complete as per direction of the engineer in charge. Concealed work, including cutting chases and making good the wall etc.1620 (20 mm OD) pipe complete including all lead and lifts and as per direction of Engineer-in-Charge	5.00	393.80	Rupees Three Hundred NinetyThree and Paise Eighty Only	Rmt.	1969.00

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25	Providing and fixing VECTUS Polyethelene-Aluminium-Polyethelene PE-AL-PE Composite Pressure Pipes conforming to IS - 15450, U.V. stabilized with carbon black having thermal stability for hot & cold water supply, capable to withstand temperature up to 80°C, including all special fittings of composite material (engineering plastic blend and brass inserts wherever required) e.g. elbows, tees, reducers, couplers & connectors etc., with clamps at 1.00 metre spacing. This includes testing of joints complete as per direction of the Engineer in charge INTERNAL WORK - EXPOSED ON WALL 1620 (20 mm OD) pipe complete including all lead and lifts and as per direction of Engineer-in-Charge.	5.00	264.80	Rupees Two Hundred SixtyFour and Paise Eighty Only	Rmt.	1324.00
26	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket complete as per the architectural drawings and the directions of engineer-in-charge. Frosted glass sheet of nominal thickness 4 mm (weighing not less than 10 kg/sqm)	2.00	1000.05	Rupees One Thousand and Paise Five Only	Sqm	2000.00
				Total		169251.00

Draft Schedule of quantity approved for Rs. 169251.00 only.

[Signature]
Executive Engineer
Nerchowk Division
HPPWD Nerchowk

DNIT S.No. (468) for the year 2023-24

Draft Schedule of Quantity

Estimated Cost:- Rs. 242000.00

Earnest Money:- Rs. 4900.00

Time:- One Month

Name of work:- Annual repair and maintenance of various roads under Chakkar Sub-Division HP.PWD. Nerchowk. (**Sub-Head :-** Binding of old office record files).

Sr. No.	Description of item	Qty.	Rate with all taxes including GST in Rs. P.		Unit	Amount
			In Figure	In Words		
1	Binding of office record file with card board on both side of file, fixing binding cloth on edge of file and every paper on card board with proper adhesive material like favicole, glue etc. and sewing the file with durable superior thread of suitable size including labour of as to make it in good condition complete in all respect as per direction of Engineer-in-Charge with in all leads and lifts and other incidentals.	1100.00 Nos.	220.00	Rupees two hundred twenty and paise nil only	Each	242000.00
				Total:-		242000.00

Draft schedule of quantity approved for
Rs. 242000/- only.

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

DRAFT SCHEDULE OF QUANTITY

Name of work:- Construction of 6.00 mtr. span RCC slab culvert at RD. 2/135 on Galma to Nalwari road Km. 0/00 to 3/00.
Under SCDP (SH:- Construction of Nalwari side approaches at RD. 0/04 to 0/11.40) (U/S)

Estimated Cost:- 498202.00

Earnest Money :- 10000.00

Time :- Two Months

S.N o	Description of item	Quantity	Rate with all taxes including GST in Rs. P.		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.	33.96	287.00	Rupees Two hundred eighty seven and paise zero only.	Per Cubic Metre	9747.00
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 (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.	104.26	4240.00	Rupees Four thousand two hundred forty and paise zero only.	Per Cubic Metre	442062.00
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.	28.63	1050.00	Rupees One thousand fifty and paise zero only.	Per Cubic Metre	30062.00
4	Construction of embankment with approved material obtained from borrow pits , transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 as per Technical Specification Clause 301.5 complete including carriage of material in all leads, lifts as per the entire satisfaction and direction of Engineer-in-Charge.	17.80	595.02	Rupees Five hundred ninety five and paise zero two only	Per Cubic Metre	10591.00
5	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	Rupees Two hundred eighty seven and paise zero only.	Each	5740.00
					Total	498202.00

Draft schedule of quantity app no 24,98,2021

Executive Engineer,
HPPWD Division,
HPPWD Nerchowk

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DMF S.NO (473) for the year 2023-24.

Draft Schedule of Quantity

Estimated Cost : Rs.258750/-

Earnest Money : Rs. 5200/-

Time : One Month.

Name of work : A/R and M/O various roads under Chakkar Sub Division HPPWD Nerchowk (SH:- Providing and Fixing road stud with lens reflector) (Ratti Section).

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In figure	In words		
1	2	3	4	5	6	7
1	Providing and Fixing road stud 100 x 100 mm (one hundred into one hundred millimetre) dia cast in aluminium, resistant to corrosive effect of salt and grit, fitted with lense reflectors, installed in concrete or asphaltic surface by deniling holes 30mm (Thirty millimetre) upto a depth of 600 mm (Six hundred millimetre) bedded in a suitable bituminous grout of epoxy mortar, all as per BS : 873 (Part 4) 1973 including carriage of material within all leads and lift and any other incidental charges.	750.00	345.00	Rupees three hundred forty five only.	Each.	258750.00
					Total :-	258750.00

Draft schedule of quantity approved for 22,58,750/-

Assistant Engineer,
Chakkar Sub-Division
H.P.W.D. Ner Chowk

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

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DNIT S.NO. (181) For the year 2023-24

Draft Schedule of Quantity

Estimated Cost:- 130392.00
 Earnest Money:-Rs. 2600.00
 Time:- One Month

Name of work:- Restoration of rain damages on Brangaloo to Jhor road Km. 0/000 to 7/500
 Sub Head:- Construction of Breast wall at R D 0/660 to 0/670

Sr. No.	Description of Item	Qty	Rate with all taxes including GST in Rs. P.		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.	20.35 Cum.	172.00	Rupees one hundred seventy two and paise nil only	Per cubic metre	3500.00
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.	16.10 Cum.	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	4621.00
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 1:6:12 (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.	3.20 Cum.	3040.00	Rupees three thousand forty and paise nil only	Per cubic metre	9728.00
4	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.	20.65 Cum.	3650.00	Rupees three thousand six hundred fifty and paise nil only	Per cubic metre	75373.00
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 as per direction of Engineer-in-Charge.	17.70 Cum.	2100.00	Rupees two thousand one hundred and paise nil only	Per cubic metre	37170.00
					Total	130392.00

Draft schedule of quantity approved for Rs. 130392/- (Rupees one lac thirty thousand three hundred ninety two) only.

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

DNIT S.No (476) for the year 2023-24

Draft Schedule of Quantity

Estimated Cost:- 234527.00
Earnest Money:-Rs. 4700.00
Time:- One Month

Name of work:- Restoration of rain damages on Talyar Pairi Ratti road Km. 5/000 to 13/000.
Sub Head:- Construction of Breast wall at R.D. 5/345 to 5/365.

Sr. No.	Description of Item	Qty	Rate with all taxes including GST in Rs. P.		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.	22.60 Cum.	172.00	Rupees one hundred seventy two and paise nil only	Per cubic metre	3887.00
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.	23.40 Cum.	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	6716.00
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 1:5:10 (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.	52.00 Cum.	4240.00	Rupees four thousand two hundred forty and paise nil only	Per cubic metre	220480.00
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 direction of Engineer-in-Charge.	12.00 Nos	287.00	Rupees two hundred eighty seven and paise nil only	Each	3444.00
					Total	234527.00

Draft schedule of quantity checked and approved for Rs. 234527/- (Rupees two lac thirty four thousand five hundred twenty seven) only.

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

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DNIPS NO 363 for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work:- RRD on various roads under Chakkar Sub Division HPPWD Nerchowk . (Ratti Section) (SH:- Hiring of JCB for clearing of debris drains and dressing of berms etc.)

Estimated Cost:- 325500.00
 Earnest Money:- 6600.00
 Time:- Two months

S. No	Description of item	Qty.	Rate with all taxes including GST in Rs. P.		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.	310.00	1050.00	Rupees One thousand fifty only.	Per hour	325500.00
Total						325500.00

Draft schedule of quantity approved for 23,25,500/-

Assistant Engineer
 Sub Division Chakkar
 HPPWD Nerchowk.

Executive Engineer
 HPPWD Division
 Nerchowk.

(63)
DMF S.NO (238) for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work: - A/R & M/O various roads under Rewalsar Sub Division, H.P.PWD, Rewalsar (Leda Section)

(SH:- Hiring of Tractor with trolley for carriage of muck/debris and shifting of material etc.

Estimated Cost Rs.118800/-
Earnest Money Rs. 2400/-
Time: -Three Months

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.	72 days	1650.00	Rupees one thousand Six Hundred Fifty only	Per Days	118800.00
Total -						118800.00

Draft schedule of quantity approved for 2,18,800/-

Assistant Engineer,
Rewalsar Sub Division,
HPPWD Rewalsar.

Executive Engineer,
Nerchowk Division,
HPPWD Nerchowk

(64)

DRAFT S.NO (472) for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

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

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

Estimated Cost Rs. 252000/-
Earnest Money Rs. 5100/-
Time: -One 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.	240 hours	1050.00	Rupees one Thousand fifty only	Per hours	252000.00
Total:-						252000.00

Draft schedule of quantity approved for 2,52,000/-

Assistant Engineer,
Chakkar Sub Division,
HPPWD Nerchowk.

Executive Engineer,
Nerchowk Division,
HPPWD Nerchowk.

(65)

DNI F8 NO (477) for the year 2023-24.

Draft Schedule of Quantity

Estimated Cost : Rs. 258750/-
 Earnest Money : Rs. 5200/-
 Time : One Month.
 (SH:- Providing and Fixing road stud

Name of work : A/R and M/O various roads under Chakkar Sub Division HPPWD Nerchowk
 with lens reflector) (Ratti Section).

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In figure	In words		
1	2	3	4	5	6	7
1	Providing and Fixing road stud 100 x 100 mm (one hundred into one hundred millimetre) dia cast in aluminium, resistant to corrosive effect of salt and grit, fitted with lense reflectors, installed in concrete or asphaltic surface by deniling holes 30mm (Thirty millimetre) upto a depth of 600 mm (Six hundred millimetre) bedded in a suitable bituminous grout of epoxy mortar, all as per BS : 873 (Part 4) 1973 including carriage of material within all leads and lift and any other incidental charges.	750.00	345.00	Rupees three hundred forty five only.	Each.	258750.00
					Total :-	258750.00

Draft schedule of quantity approved for Rs. 2,58,750/-

Executive Engineer,
 Chakkar Sub-Division
 H.P.W.D. Ner Chowk

Executive Engineer,
 HPPWD Division
 HP, PWD, Nerchowk

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DNIT S. NO. 246 for the year 2023-24

Draft Schedule of Quantity

Estimated Cost:- 490430.00

Earnest Money:- 9800.00

Time:- One month.

Name of work:- Construction of road from Kupgalu Thina to DPF Baglu km. 0/0 to 5/000.

Sub Head:- Removal of formation deficiency at RD. 2/630 to 2/810. Under OTMNP

Sr. No.	Description of item	Qty.	Rate with all taxes including GST in Rs. P.		Unit	Amount
			In Figure	In Words		
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 279.96 cum. (two hundred seventy nine point ninety six) cubic metre) @ (at the rate of) Rs. 300/- (three hundred only) per cubic metre amounting to Rs.83988/- 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.	2077.74 Cum	236.04	Rupees two hundred thirty six and paise four only	Per cubic metre	490430.00
			Total:-			490430.00

Draft schedule of quantity checked and approved for Rs 490430/- (Rupees four lac ninety thousand four hundred thirty) only.

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

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DNI P.S. NO (471) for the year 2023-24.

DRAFT SCHEDULE OF QUANTITY

Name of work:- Balance work of Veterinary Dispensary Building at Kothi, Tehsil Balh Distt. Mandi (H.P.) (Sub Head :- Construction of Building portion with W.S. & S.I., Septic Tank, Development of site and boundary wall etc.)

Estimated Cost:- 463090.00

Earnest Money :- 9300.00

Time :- Two Months

S.No	Description of item	Quantity	Rate with all taxes including GST in Rs. P.		Unit	Amount
			In figure	In word		
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation, trenches, drains (Any width or square metre on plan), including dressing of sides and ramming of bottoms, lift upto any height, including getting out the excavated soil and disposal of surplus excavated soil as directed in all kinds of classification, of soils such as pick work, jumper work, blasting work saturated soils including chiseling or any other mixed variety of soils, dewatering and / or removal of slush and other incidentals within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge. Any loss to the public or private property during the course of excavation shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	6.80	274.30	Rupees Two hundred seventy four and paise thirty only.	Per Cubic Metre	1865.00
2	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor level, including the cost of centering, shuttering and finishing: 1:5:10 (one cement: five coarse sand: ten graded stone aggregate 40 mm (forty millimetre) nominal size) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	11.70	5962.80	Rupees Five thousand nine hundred sixty two and paise eighty only.	Per Cubic Metre	69765.00
3	Marble stone flooring with 18 mm (eighteen millimetre) thick marble stone per sample of marble approved by Engineer-in charge, over 20 mm (twenty millimetre) (average) thick base of cement mortar 1:4 (one cement : four coarse sand) laid and jointed with grey cement slurry, including rubbing and polishing complete with : Makrana white second quality including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	8.23	3583.15	Rupees Three thousand five hundred eighty three and paise fifteen only.	Per Square Metre	29489.00
4	Kota stone 25 mm (twenty five millimetre) thick slab flooring over 20 mm (twenty millimetre) (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (one cement : four coarse sand) 25mm (twenty five millimetre) thick including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	39.92	1717.30	Rupees One thousand seven hundred seventeen and paise thirty only.	Per Square Metre	68555.00
5	Kota stone 25 mm (twenty five millimetre) thick slab flooring in treads with Single piece kota stone(upto 2m in length) over 20 mm (twenty millimetre) (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (one cement : four coarse sand) 25mm (twenty five millimetre) thick including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	3.15	1740.60	Rupees Seven thousand seven hundred forty and paise sixty only.	Per Square Metre	5483.00

6	Extra for pre finished nosing in treads of steps of Kota stone/ sand stone slab including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge..	9.00	113.10	Rupees One hundred thirteen and paise ten only.	Per Running Metre	1018.00
7	Kota stone slabs 20 mm (twenty millimetre) thick in risers of steps, skirting, dado and pillars laid on 12 mm (twelve millimetre) (average) thick cement mortar 1:3 (one cement, three coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	4.37	1851.20	Rupees One thousand eight hundred fifty one and paise twenty only.	Per Square Metre	8090.00
8	Providing and fixing panelled or panelled and glazed shutters for doors, windows and clerestory windows fixing with butt hinges of required size with necessary screws, excluding panelling which will be paid for separately, all complete as per direction of Engineer-in-charge. (Note:- Butt hinges and necessary screws shall be paid separately) Second class Deodar wood : 40mm (forty millimetre) thick shutters including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	5.23	3389.75	Rupees Three thousand three hundred eighty nine and paise seventy five only.	Per Square Metre	17728.00
9	Providing and fixing panelling or panelling and glazing in panelled or panelled and glazed shutters for doors, windows and clerestory windows (Area of opening for panel inserts excluding portion inside grooves or rebates to be measured). Panelling for panelled or panelled and glazed shutters 25 mm (twenty five millimetre) to 40 mm (forty millimetre) thick : Particle Board 12 mm (twelve millimetre) thick: Pre-laminated particle board with decorative lamination on both sides, Grade I, Type II, IS:12823 marked including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	3.50	1730.55	Rupees One thousand seven hundred thirty and paise fifty five only.	Per Square Metre	6057.00
10	Providing and fixing 250x16 mm (two hundred fifty into sixteen millimetre) aluminium sliding door bolts, ISI marked anodised (anodic coating not less than grade AC 10 (ten) as per IS : 1868 (one thousand eight hundred sixty eight), transparent or dyed to required colour or shade, with nuts and screws etc. complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	3.00	282.95	Rupees Two hundred eighty two and paise ninety five only.	Each	849.00
11	Providing and fixing 250x10 mm (two hundred fifty into ten millimetre) aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 (ten) as per IS : 1868 (one thousand eight hundred sixty eight)) transparent or dyed to required colour or shade, with necessary screws etc. complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	6.00	109.90	Rupees One hundred nine and paise ninety only.	Each	659.00
12	Providing and fixing 125mm (one hundred twenty five millimetre) aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 (ten) as per IS : 1868 (one thousand eight hundred sixty eight)) transparent or dyed to required colour or shade, with necessary screws etc. complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	6.00	58.25	Rupees Fifty eight and paise twenty five only.	Each	350.00

13	Providing and fixing Twin Rubber aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 (ten) as per IS : 1868 (one thousand eight hundred sixty eight)) transparent or dyed to required colour and shade, with necessary screws etc. complete, including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	2.00	61.35	Rupees Sixty one and paise thirty five only.	Each	123.00
14	Providing and fixing glazed Digital tiles 300x600x8mm (three hundred into six hundred into eight millimetre) thick of approved Shade and manufacturer in skirting risers of steps and dado 12 mm (twelve millimetre) thick cement mortar 1:3(one cement : three sand) and jointed with cement slurry complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	28.66	1334.40	Rupees One thousand three hundred thirty four and paise forty only.	Per Square Metre	38244.00
15	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade : New work (two or more coats) over and including water thinnable priming coat with cement primer including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	38.39	114.40	Rupees One hundred fourteen and paise forty only.	Per Square Metre	4392.00
16	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications : Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	8.36	105.40	Rupees One hundred five and paise forty only.	Per Square Metre	881.00
17	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications : Painting Steel work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.80 ltr/10 sqm 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.	37.18	101.00	Rupees One hundred one and paise zero only.	Per Square Metre	3755.00
18	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.	166.99	104.40	Rupees One hundred four and paise forty only.	Per Square Metre	17434.00
19	Finishing walls with 100% Premium acrylic emulsion paint having VOC less than 50 gm/litre and UV resistance as per IS 15489:2004, Alkali & fungal resistance, dirt resistance exterior paint of required shade (Company Depot Tinted) with silicon additives.: New work (Two or more coats applied @1.43 litre/ 10 sqm. Over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm. including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	76.25	120.60	Rupees One hundred twenty and paise sixty only.	Per Square Metre	9196.00
20	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.	90.74	87.45	Rupees Eighty seven and paise forty five only.	Per Square Metre	7935.00

21	Boulder filling under floors tightly hand packed including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	8.73	1558.10	Rupees One thousand five hundred fifty eight and paise ten only.	Per Cubic Metre	13602.00
22	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:2:4 (1 cement : 2 coarse sand) : 4 graded stone aggregate 20 mm (twenty millimetre) nominal size) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	3.90	6077.75	Rupees Six thousand seventy seven and paise seventy five only.	Per Cubic Metre	23703.00
23	Providing and laying factory made chamfered edge Cement Concrete paver blocks in footpath, parks, lawns, drive ways or light traffic parking etc, of required strength, thickness & size/ shape, made by table vibratory method using PU mould, laid in required colour & pattern over 50mm thick compacted bed of sand, compacting and proper embedding/laying of inter locking paver blocks into the sand bedding layer through vibratory compaction by using plate vibrator, filling the joints with sand and cutting of paver blocks as per required size and pattern, finishing and sweeping extra sand. 60 mm (sixty millimetre) thick cement concrete paver block of M-35 grade with approved colour, design pattern including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charg	15.00	848.50	Rupees Eight hundred forty eight and paise fifty only.	Per Square Metre	12728.00
24	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.					
24.1	15 mm (fifteen millimetre) nominal bore	60.00	311.00	Rupees Three hundred eleven and paise zero only.	Per Running Metre	18660.00
25	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, i/c cutting and making good the walls etc. Internal work - Exposed on wall including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.					
25.1	15 mm (fifteen millimetre) dia	25.00	355.70	Rupees Three hundred fifty five and paise seventy only.	Per Running Metre	8893.00
26	Making connection of G.I. distribution branch with G.I. main 25 mm to 40 mm (Twenty five millimetre to forty millimetre) nominal bore size by providing and fixing tee, including cutting and threading the pipe etc. complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1.00	244.25	Rupees Two hundred forty four and paise twenty five only.	Each	244.00
27	Fixing water meter and stop cock in G.I. pipe line including cutting and threading the pipe and making long screws etc. complete (cost of water meter and stop cock to be paid separately) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1.00	463.40	Rupees Four hundred sixty three and paise forty only.	Each	463.00
28	Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete (New work) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.					

28.1	15mm (fifteen millimetre) nominal bore	2.00	188.05	Rupees One hundred eighty eight and paise zero five only.	Each	376.00
29	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end): 15mm including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1.00	460.20	Rupees Four hundred sixty and paise twenty only.	Each	460.00
30	Providing and fixing brass stop cock of approved quality :15 mm (fifteen millimetre) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	2.00	436.35	Rupees Four hundred thirty six and paise thirty five only.	Each	873.00
31	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm (hundred millimetre)sand cast Iron P or S trap, 10 (ten) litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231 (seven thosand two hundred thirty one), with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: White Vitreous china Orissa pattern W.C. pan of size 580x440 mm (five hundred eighty into four hundred forty millimetre) with integral type foot rests including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1.00	5648.90	Rupees Five thousand six hundred forty eight and paise ninety only.	Each	5649.00
32	Providing and fixing wash basin with C.I. brackets, 15 mm (fifteen millimetre) C.P. brass pillar taps, 32 mm (thirty two millimetre) C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: Stainless Steel AISI-304(18/8) Wash basin 550x400 mm (five hundred fifty into four hundred millimetre) with single 15 mm (fifteen millimetre) C.P. brass including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1.00	3033.60	Rupees Three thousand thirty three and paise sixty only.	Each	3034.00
33	Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the each reception of pipes and fittings including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1.00	1420.15	Rupees One thousand four hundred twenty and paise fifteen only.	Each	1420.00
34	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm (forty millimetre), including painting of fittings and brackets, cutting and making good the walls wherever required 610x460 mm (six hundred ten into four hundred sixty millimetre) bowl depth 200 (two hundred milimetre) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1.00	4728.95	Rupees Four thousand seven hundred twenty eight and paise ninety five only.	Each	4729.00
35	Providing and fixing Semi rigid pipe 40mm (forty millimetre) dia P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	2.00	101.10	Rupees One hundred one and paise ten only.	Each	202.00
36	Providing and fixing 600x450 mm (six hundred into four hundred fifty millimetre) beveled edge mirror of superior glass (of approved quality) complete with 6 mm (six millimetre) thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.					
36.1	15mm (fifteen millimetre) nominal bore	1.00	1097.80	Rupees One thousand ninety seven and paise eighty only.	Each	1098.00

37	Providing and fixing 600x120x5 mm (six hundred into one hundred twenty into five millimetre) Glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. Brass brackets and guard rail complete fixed with 40 mm (forty millimetre) long screws, rawl plugs etc. including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1.00	719.15	Rupees Seven hundred nineteen and paise fifteen only.	Each	719.00
38	Providing and fixing C P brass towel rail 600 mm (six hundred millimetre) long complete with brackets fixed to wooden cleats with CP brass screws with concealed fittings arrangement of approved quality including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	2.00	888.60	Rupees Eight hundred eighty eight and paise sixty only.	Each	1777.00
39	Providing and Fixing Soap dish make complete in all respect including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	2.00	820.85	Rupees Eight hundred twenty and paise eighty five only.	Each	1642.00
40	Providing and fixing 15 mm (fifteen millimetre) nominal bore C.P. brass bib cock of approved quality conforming to IS:8931 including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	2.00	566.15	Rupees Five hundred sixty six and paise fifteen only.	Each	1132.00
41	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	3.00	632.35	Rupees Six hundred thirty two and paise thirty five only.	Each	1897.00
42	Providing and Fixing C.P. brass stop cock (concealed) of standard design and of approved make confirming to IS : 8931 including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	2.00	766.80	Rupees Seven hundred sixty six and paise eighty only.	Each	1534.00
43	Providing and fixing uplasticised PVC connection pipe with brass unions 45cm (forty five centimetre) length 15mm (fifteen millimetre) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	3.00	96.40	Rupees Ninety six and paise forty only.	Each	289.00
44	Providing and fixing 15 mm (fifteen millimetre) nominal bore C.P. brass long nose bib cock of approved quality conforming to IS standards and weighing not less than 810 gms. (eight hundred ten grams) including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1.00	779.35	Rupees Seven hundred seventy nine and paise thirty five only.	Each	779.00
45	Providing and fixing Polyethelene-Aluminium -Polyethelene PE-AL-PE composit tank, IS : 12701(twelve thousand seven hundred one) marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1000.00	9.45	Rupees Nine and paise forty five only.	Per Litres	9450.00
46	Providing and fixing 20 mm (twenty millimetre) nominal bore ball valve (brass) of approved quality, High or low pressure, with plastic floats complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1.00	425.65	Rupees Four hundred twenty five and paise sixty five only.	Each	426.00
47	Providing and fixing 110 mm (one hundred ten millimetre) high pressure PVC spigot and socket, waste and ventilating pipes ISI marked including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	32.50	270.80	Rupees Two hundred seventy and paise eighty only.	Per Running Metrer	8801.00

48	Providing and fixing 110 mm X 90 mm (one hundred ten into ninety millimetre) size PVC floor trap of self cleaning design including fixing with approved adhesive, cost of cutting and making good the wall and floors etc. complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	3.00	934.00	Rupees Nine hundred thirty four and paise zero only.	Each	2802.00
49	Providing and fixing PVC door bend with oval access door, insertion rubber washer 3 mm (three millimetre) thick bolts and nuts ISI marked complete including fixing with approved adhesive etc including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.					
49.1	110mm (one hundred ten millimetre) dia	2.00	220.75	Rupees Two hundred twenty and paise seventy five only.	Each	442.00
50	Providing and fixing PVC Plain bend ISI marked including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.					
50.1	110mm (one hundred ten millimetre) dia	2.00	171.30	Rupees One hundred seventy one and paise thirty only.	Each	343.00
51	Providing and fixing PVC single equal branch with oval access door, ISI marked insertion rubber washer 3 mm (three millimetre) thick bolts and nuts complete including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.					
51.1	110mm (one hundred ten millimetre) dia	2.00	214.05	Rupees Two hundred fourteen and paise zero five only.	Each	428.00
52	Providing and fixing PVC Cawl ISI marked of approved design with steel screws and rawal plugs etc. complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.					
52.1	110mm (one hundred ten millimetre) dia	2.00	214.05	Rupees Two hundred fourteen and paise zero five only.	Each	428.00
53	Providing and fixing PVC clamps ISI marked of approved design with steel screws and rawal plugs etc. complete including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.					
53.1	110mm (one hundred ten millimetre) dia	8.00	86.95	Rupees Eighty six and paise ninety five only.	Each	696.00

54	Constructing brick masonry manhole in cement mortar 1:4 (one cement : four coarse sand) with R.C.C. top slab with 1:1.5:3 mix (one cement : one point five coarse sand (zone- III) : three graded stone aggregate 20 mm (twenty millimetre) nominal size), foundation concrete 1:4:8 mix (one cement : four coarse sand (zone- III) : eight graded stone aggregate 40 mm (fourty millimetre) nominal size), inside plastering 12 mm (twelve millimetre) thick with cement mortar 1:3 (one cement : three coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (one cement : two coarse sand : four graded stone aggregate 20 mm (twenty millimetre) nominal size) finished with a floating coat of neat cement complete as per standard design, Inside size 90x80 cm (ninety into eighty centimetre) and 45 cm (forty five centimetre) deep including C.I. cover with frame (light duty) 500x610mm (five hundred into six hundred ten millimetre) internal diameter, total weight of cover and frame to be not less than 38 kg (thirty eighty kilogram) (weight of cover 23 kg (twenty three kilogram) and weight of frame 15 kg (fifteen kilogram) with sewer bricks conforming to IS:4885 including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	3.00	11284.50	Rupees Eleven thousand two hundred eighty four and paise fifty only.	Each	33854.00
55	Constructing soak pit 1.20x1.20x1.20 m (one point twenty into one point twenty into one point twenty metre) filled with brickbats including S.W. drain pipe 100 mm (hundred millimetre) diameter and 1.20 m (one point twenty metre) long complete as per standard design including carriage of materials within all leads and lifts complete in all respect as per direction and satisfaction of Engineer-in-Charge.	1.00	3065.25	Rupees Three thousand sixty five and paise twenty five only.	Each	3065.00
56	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 110mm dia (one hundred ten millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical into 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 .	12.00	382.00	Rupees Three eighty two and paise zero only.	Each	4584.00
						463090.00

Draft schedule of quantity approved for ₹ 4,63,090/- only

[Signature]
Executive Engineer,
HPPWD Division,
Nerchowk

68
DNIT S.No. (236) for the year 2023-24

Draft Schedule of Quantity

Estimated Cost:- Rs. 315425.00

Earnest Money:- Rs. 6300.00

Time:- Two Months

Name of work:- Construction of link road from Hawani to Talai Galoo Suka Reur via Darahal Nala Km. 0/000 to 1/500.

Sub Head:- Construction of Retaining wall at R.D. 1/095 to 1/107 Under OTMNP

Sr. No.	Description of Item	Qty	Rate with all taxes including GST in Rs. P.		Unit	Amount
			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.	29.64 Cum	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	8507.00
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 1:5:10 (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.	65.07 Cum	4240.00	Rupees four thousand two hundred forty and paise nil only	Per cubic metre	275897.00
3	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.	21.89 Cum	1050.00	Rupees one thousand fifty and paise nil only	Per cubic metre	22985.00
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 direction of Engineer-in-Charge.	28.00 Nos	287.00	Rupees two hundred eighty seven and paise nil only	Each	8036.00
					Total	315425.00

Draft schedule of quantity checked and approved for Rs. 315425/- (Rupees three lac fifteen thousand four hundred twenty five) only.

Executive Engineer,
HP.PWD. Division,
Nerchowk

69

DNIT S.NO. (241) for the year 2023-24

Draft Schedule of Quantity

Estimated Cost:- Rs. 219938.00

Earnest Money:- Rs. 4400.00

Time:- One Month

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

Sub Head:- Supplying and stacking of road studs.

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Supplying and stacking road stud 100x100mm (one hundred into one hundred millimetres) diametres cast in aluminium resistant to corrosive effect of salt and grit, fitted with lense reflectors, installed in concrete or esphaltic surface by drilling holes 30mm (thirty millimetre) upto a depth of 600mm (six hundred millimetres) bedded in a suitable bituminious grout of epoxy mortar all as per BS 873 (part 4) 1973 including carriage of materials with in all leads and lifts and other incidentals as per direction of Engineer-in-Charge.	750.00 Nos.	293.25	Rupees two hundred ninety three and paise twenty five only	Each	219938.00
				Total:-		219938.00

Draft schedule of quantity checked and approved for Rs. 219938/- (Rupees two lac nineteen thousand nine hundred thirty eight) only.

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

70

DNIT S.NO. (242) for the year 2023-24

Draft Schedule of Quantity

Estimated Cost:- 110250.00
 Earnest Money:-Rs 2200.00
 Time:- One month

Name of work:- Restoration of rain damages on various roads under Rewalsar Sub-Division HP.PWD. Rewalsar. (Sardhwar Section)

Sub Head:- Hiring of Earth cutting / Excavating machine for removal of slips, clearing of debris drains and dressing of berms etcetra.

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Hiring of earth cutting/excavating machineries to be deployed for removal of slips/earth cutting/filling/cleaning of unlined drains and catchpits including cost of fuel oil lubricants and wages of operating staff, any repair/breakage during operation will be carried out by the contractor/owner at his own risk shifting of machinery from one place to other place will be absolute responsibility of the contractor. Only actual working hour will be accounted for the payment. Earth cutting in all kind of soils including loading in to tipper/truck and disposal of all excavated earth in all leads and lifts to the entire satisfaction of Engineer-in-Charge.	105.00 Hours	1050.00	Rupees one thousand fifty and paise nil only	Per hour	110250.00
				Total:-		110250.00

Conditions:-

Contractor should have his own machinery or he should have an agreement with the owner of the machinery.

Draft schedule of quantity approved for Rs. 110250/- (Rupees one Lax ten Thousand two hundred fifty) only.

Assistant Engineer,
 Rewalsar Sub-Division,
 HP PWD. Rewalsar.

Executive Engineer,
 Nerchowk Division,
 HP PWD. Nerchowk

DNIT S.NO. (243) for the year 2023-24

Draft Schedule of Quantity

Estimated Cost:- 423145.00

Earnest Money:- 8500.00

Time:- One month.

Name of work:- Construction of road from Kupgalu Thina to DPF Baglu km. 0/0 to 5/000.

Sub Head:- Removal of formation deficiency at RD. 2/540 to 2/630. Under OTMNP

Sr. No.	Description of item	Qty.	Rate with all taxes including GST in Rs. P.		Unit	Amount
			In Figure	In Words		
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 287.64 cum. (two hundred eighty seven point sixty four) cubic metre) @ (at the rate of) Rs. 300/- (three hundred only) per cubic metre amounting to Rs 86292/- 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.	1555.68 Cum	272.00	Rupees two hundred seventy two and paise nil only	Per cubic metre	423145.00
				Total:-		423145.00

Draft Schedule of quantity checked and approved for Rs.423145/-
(Rupees four lac twenty three thousand one hundred forty five) only.

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

DNIT S.NO. (239) For the year 2023-24

Draft Schedule of Quantity

Estimated Cost:- Rs. 231736.00
 Earnest Money:- Rs. 4700.00
 Time:- Two Months

Name of work:- Construction of link road from Mandi Rewalsar road to Village Ghour Tibba Khel Gharwahan Dev Sat Balakameshwar & Ghandalas road Km. 0/000 to 1/500 (Portion Harder Re Ghari to Dev Sat Bala Kameshwar Km. 0/0 to 1/500)

Sub Head:- Construction of 900mm dia RCC Hume Pipe Culvert at RD 0/810 alongwith both side wing walls

Sr. No.	Description of Item	Qty	Rate with all taxes including GST in Rs. P.		Unit	Amount
			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.	47.13 Cubic metre	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	13526.00
2	Providing and laying concrete mechanically mixed and vibrated P.C.C. M-10 (ten) grade for plain concrete in open foundations and plinths or similar works complete as per drawings and technical specification clauses 1202, 1203 and curing complete including the cost of form work and carriage of materials in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	10.67 Cubic metre	4770.00	Rupees four thousand seven hundred seventy and paise nil only	Per cubic metre	50896.00
3	Providing and laying concrete Mechanically mixed and vibrated mix 1:5:10 (one cement: five sand: ten graded, crushed stone aggregate 40mm (forty millimetre) nominal size for plain /reinforced concrete in open foundations and plinths or similar works complete as per drawings and technical specification clause 802, 803, 1202 and 1203 and curing complete including the cost of form work and carriage of material in all leads, lifts or as per the entire satisfaction and direction of Engineer-in-Charge.	29.68 Cubic metre	4240.00	Rupees four thousand two hundred forty and paise nil only	Per cubic metre	125843.00
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	2.86 Cubic metre	3090.00	Rupees three thousand ninety and paise nil only.	Per cubic metre	8837.00
5	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 110B 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	3550.00	Rupees three thousand five hundred fifty and paise nil only	Per Running metre	24850.00
6	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 into 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 direction of Engineer-in-Charge	10.00 Nos	287.00	Rupees two hundred eighty seven and paise nil only	Each	2870.00

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Sr. No.	Description of Item	Qty	Rate with all taxes including GST in Rs. P.		Unit	Amount
			In Figure	In words		
7	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	4.68 Cubic metre	1050.00	Rupees one thousand fifty and paise nil only	Per cubic metre	4914.00
					Total:-	231736.00

Draft schedule of quantity approved for Rs. 231736/-
(Rupees two lac thirty one thousand seven hundred
thirty six) only.

Executive Engineer,
HP PWD Division,
Narchowk.

DNIT S. No. (240) For the year 2023-24

Draft Schedule of Quantity

Estimated Cost:-Rs. 494652.00

Earnest Money:-Rs. 9900.00

Time:- Three Months

Name of work:- Construction of Sardhwar to Bredhka Nalu road Km. 0/0 to 3/000

Sub Head:- Providing and fixing "W" Metal Beam Crash Barriers at RD.0/475 to 0/480, 0/570 to 0/598, 0/705 to 0/733, 1/165 to 1/225 (RHS) & 1/165 to 1/187 (LHS).

Sr. No.	Description of item	Qty.	Rate with all taxes including GST in Rs. P.		Unit	Amount
			In Figure	In Words		
1	Earth work in excavation for structures as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious 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 incidentals as per direction of Engineer-in-Charge.	9.70 Cubic metre	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	2784.00
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications clause 802, 803, 1202 & 1203. Plain cement concrete 1:2:4 (one cement : two sand : four 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.	9.59 Cubic metre	5810.00	Rupees five thousand eight hundred ten and paise nil only	Per cubic metre	55718.00
3	Providing and erecting a "W" Metal Beam Crash Barrier comprising of 3mm (three millimetre) thick corrugated sheet metal beam guard rail 70cm (seventy centimetre) above road/ ground level fixed on ISMC series channel vertical posts 150x75x5mm thick (one hundred fifty into seventy five into five millimetre) spaced 2.00 (two point zero zero) metre centre to centre 1.80 metre (one point eight zero) high 1.10 metre (one point one zero) below ground/ road level all steel parts and fitments to be galvanised by hot deep process, all fittings to confirm to IS: 1364, metal beam guard rail to be fixed on the vertical posts with a spacer of channel section 150x75x5mm (one hundred fifty into seventy five into five millimetre), 330mm (three hundred thirty millimetre) long complete as per clause 810 within all leads, lifts carriage of material and other incidentals as per direction of Engineer-in-Charge.	143.00 Running metre	3050.00	Rupees three thousand fifty and paise nil only	Per Running Metre	436150.00
				Total:-		494652.00

Draft schedule of quantity checked and approved for
Rs. 494652/- (Rupees four lac ninety four thousand five
hundred fifty two) only.

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

DNIT S.No (474) for the year 2023-24

Draft Schedule of Quantity

Estimated Cost:- Rs. 372920.00
Earnest Money:- Rs. 7500.00
Time:- Two Months

Name of work:- Restoration of rain damages on Lunapani Gehra Sain road Km. 0/000 to 6/900
Sub Head:- Construction of Retaining wall at R.D. 3/176 to 3/186.

Sr. No.	Description of Item	Qty	Rate with all taxes including GST in Rs. P.		Unit	Amount
			In Figure	In words		
1	Earth work in excavation 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.	29.93 Cum	287.00	Rupees two hundred eighty seven and paise nil only	Per cubic metre	8590.00
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 1:5:10 (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.	81.75 Cum	4240.00	Rupees four thousand two hundred forty and paise nil only	Per cubic metre	346620.00
3	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.	11.40 Cum	1050.00	Rupees one thousand fifty and paise nil only	Per cubic metre	11970.00
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 direction of Engineer-in-Charge.	20.00 Nos	287.00	Rupees two hundred eighty seven and paise nil only	Each	5740.00
					Total	372920.00

Draft? schedule of quantity checked and approved for Rs. 372920/- (Rupees three lac seventy two thousand nine hundred twenty) only.

[Signature]
Executive Engineer,
H.P.P.W.D. Division,
Nagbowni