

Himachal Pradesh
Public Works Department

PW-RD-GA-Tender-2023-24- 14264
To

dated:- 27/7/23


The Executive Engineer (IT Cell)
Nigam Bihar, Shimla-2.

Subject: - Tender notice.

Enclosed please find herewith the tender notice of work as given in the notice inviting tender for uploading on department website as per notification Pr. Secy. (PW) to the Govt. of H.P. letter N. PBW (B) A (3) 1/2020 dated Shimla-2 the 16th July 2021.

1. Certified that the tender mentioned in the notice is exigencies/emergency are urgent nature and in public interest.

DA:- Notice inviting tender & schedule of quantity.


Executive Engineer,
B&R Division, HPPWD,
Rohru.

**Himachal Pradesh
Public Works Department
"NOTICE INVITING TENDERS"**

Sealed item rate tender on form PWD 6&8 are invited by the Executive Engineer Rohru Division in this office as per time schedule given below:-

1. Date of receipt of applications for tender forms:- 08.11.2023 upto 1:00PM
2. Date of issue/sale of tender forms:- 08.11.2023 upto 2:00PM to 3.00PM
3. Date of receipt of tender:- 09.11.2023 upto 3:30PM

Sr.No	Name of work	Amount	Earnest Money	Time Allowed
1	Special repair of GSS School at Kutara (SH:- Providing white washing Distempering Painting and Fixing window glasses)	300016	6000.32	one Month
2	A/R M/O to Indira Gandhi Stadium Rohru (SH:- Providing Distempering, White washing and Painting)	423800	8476	one Month
3	Repair of JR. Office Cum Residence at Pujarli No-4 in Tehsil Rohru Distt. Shimla HP. (SH:- Providing Tile flooring and Plastering etc.)	445301	8906.02	one Month
4	Repair of JE. Office Cum Residence at Pujarli No-4 in Tehsil Rohru Distt. Shimla HP. (SH:- Providing Steel work for trusses and trussed purlines etc.)	435662	8713.24	one Month
5	Repair & Maintenance of Tehsildar and Naib Tehsildar Office building at Chirgaon (SH:- P/f 8mm Ply, wire shutter Polishing & flooring i/c. laminated board in Tehsil Office of building)	447115	8942.3	one Month
6	C/O of Tank stand for PHC summerkot in Tehsil Rohru (SH:- C/O Tank stand and P/F water tank.)	497667	9953.34	one Month
7	C/O of PHC building at Lowerkoti in Tehsil Rohru in District Shimla H.P. SH:- P/L Paver block in ground of PHC)	475967	9519.34	one Month
8	R/R damage on Kansakoti Kutara Dalgaon road km 0/00 to 15/00 (SH:- C/O B/Wall at RD 2/438 to 2/448)	464709	9294.18	one Month
9	C/O Link road village Aigaon km 0/0 to 4/00 (SH:- C/O F/C 5/7 mtr. Road at RD. 3/00 to 3/210)	498752	9975.04	one Month
10	C/O Link road from Jhatwari kanchi to Gharoon km 0/0 to 1/0 (SH:- C/O of R/wall in wire crate at RD 0/075 to 0/091)	466554	9331.08	one Month
11	A/R & M/O to HSC Lakadhar (SH:- Painting work, tile work, Painting in roofing and RCC slab and septic tank etc.) (Deposit work)	240739	4814.78	one Month
12	Repair & Maintenance of Tehsildar and Naib Tehsildar Office building at Chirgaon (SH:- Providing wood shuttering, wooden Pannelling work in Tehsil office room.)	448845	8976.9	one Month
13	C/O Link road from Dhamwari to Harwani road (Fishkri Chamrara Harwani road) km 0/0 to 2/165 (SH:- Widening of road km RD 0/735 to 1/00)	496446	9928.92	one Month
14	A/R & M/O to Type -II qtr at Civil Hospital building at Rohru in Tehsil Rohru Distt Shimla HP (SH:- P/L Tiles flooring, Plastering Painting white washing and Lkota Stone flooring, repair of W.S. & S.I. Works)	429414	8588.28	one Month
15	C/O Buthara Nursry to Katmori road km 0/0 to 1/500 (c/o 5/7 mtr wide formation cutting between km RD. 0/480 to 0/660)	494764	9895.28	one Month
16	R/R damages on Banoti Kandra road km 0/0 to 5/0 (SH:- C/o B/Wall in wire crate at RD. 0/200 to 0/240)	479091	9581.82	one Month
17	C/o Dhara Takroli Barara Jhaltu road k (SH:- W/O black spots at RD. 0/550 to 0/640)	363380	7267.6	one Month
18	A/R & M/O on RCD road km 0/0 to 21/195 (SH:- Widening of Road at Rd 5/00 to 5/045)	498320	9966.4	one Month
19	A/R & M/O on RCD road km 0/0 to 21/195 (SH:- Widening of Road at Rd 5/045 to 5/090)	496404	9928.08	one Month
20	R/R damages on Bakhirna Panu Thiyantu road km 0/0 to 3/0 (SH:- C/O B/Wall at RD 1/600 jto 1/625)	438990	8779.8	one Month
21	R/R damages to Machoti Bhamnallah Kashkandi road km 0/0 to 9/00 (SH:- C/O R/Wall at Rd 6/535 to 6/565)	449681	8993.62	one Month
22	R/R damages on link road to village Khashkandi km 0/0 to 1/0 (SH:- C/O B/Wall at RD 0/495 to 0/517)	465448	9308.96	one Month
23	C/o Rohru Chirgaon Dodrakavar road km 0/0 to 21/195 (SH:- Improvement of blackspot by widening of narrow reaches at RD. 5/900 to 5/960)	499235	9984.7	one Month
24	R/R damages on Tikkari to Tangnu Road km 0/00 to 15/00 (SH:- C/O R/wall in wire crates at RD 13/365 to 13/380 & 1/00 to 1/025.)	497961	9959.22	one Month
25	C/O Chiku Dabbar Gaddali Road km 0/0 to 1/00 (SH:- F/C 5/7 mtr wide road at Rd 0/00 to 0/240)	488337	9766.74	one Month
26	C/o Rantari Kandai road km 0/0 to 2/235 (SH:- C/o 5/7 mtr. wide formation cutting at RD. 1/990 to 2/235)	468994	9379.88	one Month
27	C/o Rantari Kandai road km 0/0 to 2/235 (SH:- C/o 5/7 mtr. wide formation cutting at RD. 1/540 to 1/780)	498522	9970.44	one Month
28	R/R damages on Samoli Bhateari road km 0/0 to 7/0 (SH:- C/o B/Wall in wire crate at RD. 1/905 to 1/930)	363362	7267.24	one Month
29	A/R & M/O Dhara Narpha Pokhta road km 0/00 to 12/00 (SH:- C/O unlined surface drain and Earthen Shoulder at various RD 0/00 to 12/00)	490675	9813.5	one Month
30	R/R damages on Jagothi Nallah Nanari km 0/0 to 2/500 (SH:- C/o B/Wall at RD. 0/300 to 0/315)	374793	7495.86	one Month
31	C/o Balance work of Jagothi Nallah Tillari road km 0/0 to 2/500 (SH:- C/o 900mm dia HPC at RD. 0/900, 0/590, 1/045)	352441	7048.82	one Month
32	R/R damage on link road Machoti to Paddanallah km 0/00 to 9/00 (SH:- C/O R/wall in PCC at Rd 2/105 to 2/113)	310244	6204.88	one Month

33	C/o Jagothi Nallah Tillar Dour road km 0/0 to 2/500 (SH:- C/O U- Shape drain at RD. 1/600 to 1/720)	190431	3808.62	one Month
34	R/R damages on Tikkari to Tangnu Road km 0/00 to 15/00 (SH:- C/O R/wall in wire crates at RD 10/502 to 10/519.50)	458724	9174.48	one Month
35	R/R damages to Anu Bai road km 0/0 to 0/200 (SH:- C/O R/Wall at Rd 0/75 to 0/90)	472179	9443.58	one Month
36	R/R damages on Bhatwari Hingwala Gavvas road km 0/0 to 7/0 (SH:- C/O of R/Wall in wire crate at RD 2/465 to 2/495)	439049	8780.98	one Month
37	C/o Telga to Bangsar road km 0/0 to 4/360 (SH:-C/o 5/7 mtr wide formaton cutting at RD. 0/0 to 1/180)	447431	8948.62	one Month
38	C/o Telga to Bangsar road km 0/0 to 4/360 (SH:-C/o 5/7 mtr wide formaton cutting at RD. 0/270 to 0/315)	493960	9879.2	one Month
39	C/o Telga to Bangsar road km 0/0 to 4/360 (SH:-C/o 5/7 mtr wide formaton cutting at RD. 0/360 to 0/525)	455298	9105.96	one Month
40	R/R Damages to Dhara Bhalara Malkhoon Road km RD 0/00 to 6/00 (SH:-C/O B/Wall at Rd 5/810 to 5/829)	493353	9867.06	one Month
41	R/R Damages to Dhara Bhalara Malkhoon Road km RD 0/00 to 6/00 (SH:-C/O B/Wall at Rd 5/830 to 5/849)	493353	9867.06	one Month
42	R/R damages on Dhara Barara Jhaltu road km 0/0 to 1/500 (SH:- C/o B/wall in wire crate at RD. 1/525 to 1/555)	317329	6346.58	one Month
43	R/R damages on Dhara Barara Jhaltu road km 0/0 to 1/500 (SH:- C/o B/wall in wire crate at RD. 1/447 to 1/494.50)	496422	9928.44	one Month
44	C/o Main road Kowerkoti to Vahan km 0/0 to 1/300 (SH:- C/o 5/7 mtr wide formation cutting at RD. 0/060 to 0/120)	460692	9213.84	one Month
45	C/o Main road Kowerkoti to Vahan km 0/0 to 1/300 (SH:- C/o 5/7 mtr wide formation cutting at RD. 0/255 to 0/300)	404897	8097.94	one Month
46	R/R damages on Link road to H.B. Jhatwari (SH:- C/o R/Wall at RD. 0/180 to 0/205)	456080	9121.6	one Month
47	R/R damages on Samoli Bhateari road km 0/0 to 7/0 (SH:- C/o R/Wall in PCC at RD. 2/075 to 2/099)	494186	9883.72	one Month
48	A/R & M/O to CHC. Indoor at Sandasu (SH:- Painting walls Doors & windows Tile work Providng W.S & S.I work) Part - 1	483159	9663.18	one Month
49	A/R & M/O to CHC. Indoor at Sandasu (SH:- Painting walls Doors & windows Tile work Providng W.S & S.I work) Part-2	494994	9899.88	one Month
50	A/R & M/O to CHC. Indoor at Sandasu (SH:- Painting walls Doors & windows Tile work Providng W.S & S.I work) Part-3	487794	9755.88	one Month
51	R/R damages on various roads under Chirgaon Sub-Division (Badiyara Section) (SH:- Hiring of JCB. For removal of slips, maintenance of road surface)	498300	9966	one Month
52	R/R damages on Koftu Saahnal road km 0/0 to 1/0 (SH:- C/o R/Wall in PCC. & R/R masonry at RD 0/060 to 0/068.5)	475005	9500.1	one Month
53	R/R damages on Badiyara to Diswani road km 0/0 to 8/0 (SH:-C/o R/Wall in wire crate at RD. 3/840 to 852.50, 3/905 to 3/920, 4/225 to 4/230)	411880	8237.6	one Month
54	R/R damages on Badiyara to Diswani road km 0/0 to 8/0 (SH:-C/o R/Wall in wire crate at RD. 6/285 to 6/295, 6/430 to 6/442.50)	291938	5838.76	one Month
55	R/R damages on Badiyara to Diswani road km 0/0 to 8/0 (SH:-C/o R/Wall in wire crate at RD. 5/080 to 5/090, 5/092 to 5/102, 5/105 to 115, 5/118 to 125.50)	466448	9328.96	one Month
56	C/o 20.00 mtr span Bailey bridge at Rausi over river Andhra khad (SH:- C/o Abutment towards power house side and bed block towards Rausi side at RD. 0/530 upto level 1801.72 mtr.)	479343	9586.86	one Month
57	C/o 20.00 mtr span Bailey bridge at Rausi over river Andhra khad (SH:- C/o Abutment towards power house side and bed block towards Rausi side at RD. 0/530 upto level 1803.44mtr.)	479343	9586.86	one Month
58	R/R damages on various roads under Chirgaon Sub-Division (Seema Section) (SH:- Removal of slips by JCB at various RDs. And dressing of road surface and Drain clearance)	495000	9900	one Month
59	R/R Damages on various roads under Samoli Section Sub-Division Rohru (SH:- Hiring of JCB for removal of slips and land slide , maintenance of road etc)	495000	9900	one Month
60	R/R Damages on various roads under Samoli Section Sub-Division Rohru (SH:- Hiring of Tipper for carriage of excavated earth, muck etc)	297000	5940	one Month
61	R/R damages on Samoli Sainji Bhatwari road km 0/0 to 7/0 (SH:- P/L G-III for repair and maintenance of road surface damaged due to heavy rain fall at various raeahes km 1/0 to 2/500)	451782	9035.64	one Month
62	R/R damages on Samoli Sainji Bhatwari road km 0/0 to 7/0 (SH:- P/L G-III for repair and maintenance of road surface damaged due to heavy rain fall at various raeahes km 5/500 to 7/00)	451782	9035.64	one Month
63	C/O Kui kanchi Nardu road km 0/0 to 1/50 (SH:- P/L kharanjha stone soiling at RD 0/0 to 0/440)	498976	9979.52	one Month
64	R/R damages on Darasi Balasan road km 0/0 to 5/0 (SH:- C/O B/Wall at RD 1/230 to 1/258)	481601	9632.02	one Month
65	R/R Damages to Rehri Farm to Keoli road Via Lohthach at km 0/00 to 3/00 (SH:- B/Wall in Wire Crate at RD 0/900 to 0/950)	495006	9900.12	one Month
66	C/o Narkanda Sidhpur Khadarala Sungri Rohru road (MDR) (SH:- Widening of road portion RD. 61/335 to 61/380)	406647	8132.94	one Month
67	A/R & M/O to HP.PWD Rest House Tikkar (SH:- Restuffing of Sota etc.)	188560	3771.2	one Month
68	R/R damages on Machoti to Saras road km 0/0 to 5/0 (SH:- C/O of R/Wall in PCC RD 2/614 to 2/636.41)	491841	9836.82	one Month
69	RR Damages to various road under Rohru section under Rohru SubDivision SH:- Hiring of JCB for removal of slips and maintenacne of road	495000	9900	one Month

70	RR Damages to Dhara Bhalara Malkhoon road Km. 0/0 to 6/0 (SH:- C/O B/Wall in PCC at Rd 5/850 to 5/869	493353	9867.05	one Month
71	RR Damages to various road under Samoli section under Rohru Sub Division SH:- Hiring of JCB for removal of slips and maintenace of road	495000	9900	one Month
72	RR Damages to Gawas Shilla Pani road Km. 0/0 to 2/0 (SH:- P/L GSB at Rd. 0/0 to 0/700)	448888	9000	one Month
73	RR Damages to Hingwala to Mini lakadhar road Km. 0/0 to (SH:- P/L local material to improve the road from Rd. 0/700 to 1/400	367584	7400	one Month
74	A/R & M/O Lowerkoti Chuppari road Km 0/0 to 10/300 (SH:- Maintenace of drain C/O Clearance of culvert and C/O Sub-Grade and eathen shoulder and clearing of gras from Rd 5/0 to 10/0)	495575	9900	one Month
75	A/R & M/O Parsa Dhara Shekhal road Km 0/0 to 10/0 (SH:- Maintenace of drain C/O Clerance of culvert and C/O Sub-Grade and eathen shoulder and clearing of gras from Rd 5/0 to 10/0)	493361	9900	one Month
76	RR Damages to various road under Rohru Section under Rohru Sub Division (SH:- Hiring of JCB for remaoval of Slips and slide	495000	10000	one Month
77	RR Damages to Gawas Shilla Pani road Km. 0/0 to 2/0 (SH:- P/L GSB at Rd. 1/400 to 3/0	367584	7400	one Month
78	RR Damages to Hingwala to Mini lakadhar road Km. 0/0 to (SH:- P/L local material to improve the road from Rd. 0/00 to 0/700	367584	7400	one Month

Certified that the tender mantioned in the notice is exigencies/emergency are urgent nature and in public interest.

Terms and conditions:- The tender doucument shellbe issued only to these contractors/firms who fulfill the following criteria and submit the following doucument with the application.

1. The Earnest-money for the above works should be submitted with the application for the purchase of the tender-documents.
2. The Contractors should quoted the rates of all the items in the tenders both in figures and words.
3. Income tax & GST No latest clearance certificate.
4. The contrs / firm shall accompany his enlistment/renewal & EPF submit before the award of tender.
5. The contractors should apply for two works only at a time for tenders.
6. The Executive Engineer reserves the right to accept/rejected any tender/application or all tenders without assigning any reason.

Executive Engineer,
B&R Division, HPPWD,
Rohru.

27/7/23

NO.-PW-RD-AB-Tender /2023-24-
Copy forwarded for information and wide publicity to:-

1. The Chief-Engineer(S), HPPWD, Shimla-2.
3. The S E 14th Circle HPPWD, Rohru
4. All the E.E.'s under 14th Circle, HPPWD, Rohru
5. All the A.E.'s working under this Division (B&R).
6. The Sub Divisional Magistrate, Rohru.
7. The B.D.O. Rohru and Chirgaon.
8. The Tehsildhar, Rohru/Chirgaon and Tikkar.
9. The Chairman, N.A.C. Rohru.
10. A/B. and D/B. in this Office.
11. Notice-Board.

Executive Engineer,
B&R Division, HPPWD,
Rohru.

Job No. 4

DNIT/ SCHEDULE OF QUANTITY

NAME OF WORK:- Special repair of Govt. Sen. Sec. School Kutara (SH)- Providing white washing Distempering Painting and fixing window Glases etc.)

Estimated Cost:- 300017/-

Earnest Money:- 6000/-

Time:- One Month

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Providing concrete for plain reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C 1:2:4 as per directed by the Engineer in charge	7.36	8101.40	Rupees:-Eight Thousand One Hundred One and Paise Forty only	Per Cum	59626
2	1.5mm cement plaster in single coat on fan side of brick concrete stone walls formwork plastering upto two level including girders, internal bonded angles, chatters and or rounded angles not exceeding 8mm in girth and finished even and smooth as per directed by the Engineer in charge	130.53	73.50	Rupees:-Seventy Three and Paise Fifty only	Per Sqm	9594
3	1.3 Removing dry or Oil bound distemper by washing and scraping and sand preparing the wall surface smooth including necessary repairs to scratches complete sq.m 5.50 4.10 as per directed by the Engineer in charge	1521.29	4.10	Rupees:-Four Paise Ten Only.	Per Sqm	6237
4	1.3 Distempering (two coats) with oil bound washable distemper of approved brand and of approved brand and manufacture and of required shade on undecorated wall surfaces to give an even shade over and including aprimming coat with distemper primer of approved brand and manufacture after thoroughly brushing the surface free from mortar drooping and other foreign matter and also including preparing the surface even and sand papered smooth as per directed by the Engineer in charge	2675.00	42.80	Rupees:-Forty Two Paise Eighty Only.	Per Sqm	114490
5	Painting two coats including priming coat on new steel and other metal surfaces with enamel paint brushin to give an even shade including cleaning the surface of all dirt, dust and other foreign matters :- 16005010 Enamel white paint sq.m. 16.35 34.90 16005020 Enamel paint other than white :- sq.m. 16.35 36.10 as per directed by the Engineer in charge	877.98	36.10	Rupees:-Thirty Six Paise Ten Only.	Per Sqm	31695

6	Painting two coats excluding priming over F.W. wood and wood base surfaces after and the surface smooth	145.04	41.25	Rupees: Forty One Paisa Twenty Five Only.	Per Sqm	5983
7	0 Supplying and fixing glass panes with putty and nails including removal of broken glass panes wherever necessary:- PLAIN GLASS 4MM THICK as per directed by the Engineer in charge	75.90	494.65	Rupees: Four Hundred Ninety Four Paisa Sixty Five Only.	Per Sqm	37544
8	Preparing and fixing 10mm thick anti skid water proof stain and impet resistant heavy duty vetified tiles Sizes or equivalent 600x600mmx 10mm manufactured of approved shade and colour in flooring, treads of steps and landings laid over 12mm thick cement mortar 1:3 (1 cement : 3 sand) jointed with cement slurry mixed with pigment to match the shade of tiles as required complete as per directed by the Engineer in charge	27.48	1268.10	Rupees: One Thousand Two Hundred Sixty Eight Paisa Ten Only.	Per Sqm	34847
Totals:-						300017
DNIT No. Approved for Rs.300017/- only for the Year 2023-2024						
Quoted rate in figure %						
Quoted rate in words %						
Signature of contractor with address:-						

Executive Engineer
B&R Division
H.P. D Rohru

DNT/ SCHEDULE OF QUANTITY

Job No. **47-92**

Estimated Cost:-423800/-

Earnest Money:-8500/-

Time:-One Month

NAME OF WORK:-VAR V/O Indra Ghandhi Stadium Rohru(SH:-Providing Disempering white washing and Painting)						
Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Providing dry or oil bound disemper by scrapping and sand papering the wall surface as directed by the Engineer-in-Charge	2484.31	14.10	Rupees:-Fourteen and Paisa Ten only	Sqm	35029
2	Disempering Two coats disemper with oil bound washable disemper of approved with in all leads and lifts as per directed by the Engineer-in-Charge	4968.62	43.55	Rupees:-Forty Three and Paisa Fifty Five only	Sqm	216383
3	White washing with lime on decorated wall surface (one coat) to give an even shade including thoroughly beating the surface to remove all dirt dust insect drops and loose scale of with in all leads and lifts as per directed by the Engineer-in-Charge	2324.84	13.34	Rupees:-Thirteen Paisa Thirty Four only.	Sqm	31013
4	Removing of old paint or police from wood and wood based surface with paint remover of approved brands and manufacture and making the surface even with paint with in all leads and lifts as per directed by the Engineer-in-Charge	824.10	10.87	Rupees:-Ten Paisa Eighty Seven only.	Sqm	8958
5	Painting two coat excluding coat on new wood based surface with enamel paint to give an even shade including clearing the surface of dirt dust and other foreign matter sand papering and stopping with in all leads and lifts as per directed by the Engineer-in-Charge	1648.20	80.34	Rupees:-Eighty Paisa Thirty Four only.	Sqm	132416
Total:-						423800
DNT No. Approved for Rs.423800/- only for the Year 2023-2024						
Quoted rate in figure						
Quoted rate in words						
Signature of contractor with address:-						

Executive Engineer
B&R Division
HP-PWD Rohru

(3)

DNIT/ SCHEDULE OF QUANTITY

NAME OF WORK:- Repair of JE office cum residence at Junjrahi No.-4 in Tehsil Rohru Dist. Shimla HP (SIH:-Providing Tiles flooring & plastering etc.)

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Dismantling doors, windows and clerestory windows, ventilators etc. (wood or steel) shutters including chawkhats, architraves, hold fasts and other attachments etc. complete and stacking them within 20 metres lead in all leads and lift as per the direction of Engineer in charge.	5.67	250.732	Rupees:- Two Hundred and Paise Seven Three Two only	Each	1422
2	Dismantling tiled floors laid in mortar upto floor two level including stacking of serviceable materials and disposal of un-serviceable materials within 20 Metres lead (wooden concrete joists to be measured and paid for separately). 20210100 for thickness of tiles u to 25mm in all leads and lift as per the direction of Engineer in charge.	46.7787	65.39	Rupees:- Sixty Five and Paise Three Nine only	Sqm	3059
3	Providing and laying cement concrete 1:4:8 (1 cement: 4 sand 8 Graded stone aggregate 25mm nominal size) and curing complete excluding cost of form work in foundation and plinth in breast and retaining walls etc. in all leads and lift as per the direction of Engineer in charge.	1.6585	5512.16	Rupees:- Five Thousand Five Hundred Twelve and Paise One Six only	Cum	9142
4	Providing and laying spalte ceramic tiles 5.5mm thick in flooring (300 x300mm. size) freeds of steps laid on a bed of 12mm. thick cement mortar 1:3 (cement:3 sand) finished with flush pointing in white cement within all leads and lifts as per direction of Engineer in charge.	46.7787	3410.47	Rupees:- Three Thousand Four Hundred Ten Paise Four Seven only.	Sqm	159537
5	White glazed glossy tiles 6mm thick in skirting risers of steps and dado 12mm thick cement mortar 1:3 (cement: 3sand) and jointed with cement slurry as per specification including all leads and lifts as per HP PWD. specification of 1990 Volume-I as directed by the Engineer-in-Charge.	27.78	1931.67	Rupees:- One Hundred Nine Hundred Thirty One Paise Six Seven only.	Sqm	53662
6	Providing and fixing 25mm thick painted glazed or paneled and glazed shutters for cup boards etc. including 72nd class deodar wood in all leads and lift as per the direction of Engineer in charge.	3.15	6943.17	Rupees:- Six Thousand Nine Hundred Forty Three Paise One Seven only.	Sqm	21871
7	Providing and fixing wire gauge shutters using galvanised M.S. wire gauge of 1.5 gauge designation 85 G. with wire of dia 0.56 mm for doors windows and clerestory windows including bright finished black enameled iron hinges with necessary screws. 2nd class deodar wood in all leads and lift as per the direction of Engineer in charge.	12.60	4895.63	Rupees:- Four Thousand Eight Hundred Ninety Five Paise Zero only.	Sqm	61677

8	15mm Cement plaster in single coat on the rough side of brick, concrete/stone walls for interior plastering upto floor two level including arrises, internal rounded angles, chamfers and or rounded angles not exceeding 80mm in girth and finished even and smooth (oil) 0 iv Cement Mortar 1:6 (Cement:6 Sand) in all leads and lift as per the direction of Engineer in charge.	317.97	261.32	Rupees:- Two Hundred Sixty One Paisa Three Two only.	Sqm	83092
9	6mm thick plaster to ceiling in cement mortar 1:3 (1 cement:3 Sand) in all leads and lift as per the direction of Engineer in charge.	46.78	157.87	Rupees:- One Hundred Fifty Seven Paisa Eight Seven only.	Sqm	7385
10	Applying Putta white wall care putty over plaster surface after thoroughly brushing the surface free from mortar drops, dust, loose materials and other foreign matters and papered smooth to give final matten finish to the surface complete in all leads and lift as per the direction of Engineer in charge.	364.75	121.88	Rupees:- One Hundred Twenty One Paisa Eight Eight only.	Sqm	4445
Total:-						445302
DNH No. Approved for Rs.445302/- only for the Year 2023-2024						
Quantity in figure		00				
Quantity in words		00				
Signature of contractor with address						

Executive Engineer
B&R Division
J.P.W.D Rohru

Executive Engineer
B&R Division
IDPWD Rohru

DNT/SCHEDULE OF QUANTITIES.

NAME OF WORK:- Repair of J.E. Office cum Residence at Pujari No-4 in Tehsil Rohru Distt Shimla (H.P.) Distt Shimla (H.P.) (Sht.-Providing Steel work for roofing)

Job No.:-
ESTIMATED COST:- Rs.4,35,662
EARNEST MONEY:- Rs. 8880/-
TIME ALLOWED:- 2 Month

Sl. No.	Sub-head and item of work.	Quantity	Rate in figures.	Rate in words.	Unit	Amount.
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 bolting with special shaped washers etc. complete including carriage of materials within all loads and lifts as per the direction of Engineer-in-charge	37.03	11766.37	Rupees Eleven Thousand Seven Hundred & Sixty Six - Paise Thirty Seven Only	Per qdt.	435662.00
	Total					435662.00

Prices quoted by the contractor (in figures) in percentage% (Above or Below)
Prices quoted by the contractor (in Words) in percentage% (Above or Below)

D.N.I.T No: Rs. 4,35,662/- only for the year 2023-24 duly approved for

Sign & Name of Contractor

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

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Job No.:-

Estimated Cost:-447115/-

Earnest Money:-9000/-

Time:-Two Month

DNIT / SCHEDULE OF QUANTITY

NAME OF WORK:- Repair and maintenance of Tehsildar and Naib Tehsildar Office building at Chirgaon (SH:- Providing and fixing 8mm Ply wire shutter, polishing and flooring including fixing pre laminated board in Tehsil Office rooms of building)

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Providing and fixing 8mm ply over the wooden battens with in all leads and lifts as directed by the Engineer-in-Charge	136.80	1350.00	Rupees:- One Thousand Three Hundred Fifty and Paise Zero only	Sqm	184680
2	Providing 25mm wooden plancked tongued end grooved in flooring fixed to wooden base frame with in all leads and lifts as directed by the Engineer-in-Charge	58.57	3900.00	Rupees:- Three Nine Hundred and Paise Zero only	Sqm	228415
3	Providing and fixing wire gauge shutter using stainless steel grade 304 wire gauge with wire of dia 0.5 mm and average width of aperture 1mm in both direction for door windows elearsly windows with necessary screws as directed by the Engineer-in-Charge	3.69	3900.00	Rupees:- Three Nine Hundred and Paise Zero only	Sqm	14391
4	Providing and fixing pre-laminated medium density fiber board exterior grade (Grade-1) IS:14587:1998 marked to frame backing or studding with screws etc. complete (Frames, backing or studding to be paid sperately) pre-laminated with decorative lamination on both side exterior grade-1 MIDR Board 18mm thick conforming to IS:14587 as directed by the Engineer-in-Charge	12.48	1573.00	Rupees:- One Thousand Five Hundred Seventy Three Paise Zero only.	Sqm	19631
		Total:-				447115
		DNIT No. Approved for Rs.447115/- only for the Year 2023-2024				
		Quoted rate in figure %				
		Quoted rate in words %				
		Signature of contractor with address:-				

Executive Engineer
B&R Division
B. P. D. Rohru

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DRI/ SCHEDULE OF QUANTITY

NAME OF WORK:- C/O Tank Stand at PHE Summerhot in Tehsil Rohru Distt. Shimla HP (SHE:- C/O Tank stand & P/E water and water through

Estimated Cost:- 497667/-
 Earnest Money:- 10000/-
 Time:- One Month

Sl. no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Earthwork in excavated for structures as per drawing and technical specifications clause 802.1 including setting out, construction of shoring and bracing, removal of stumps and other obstructions material and disposed upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material as per the direction of Engineer-in-charge	1.58	407.00	Rupees: Four Hundred Seven and Paise Zero only	Sqm	643
2	Providing and laying concrete for plain reinforced concrete in open foundations complete as per drawing and technical specifications clauses 802.803, 803.1203 and 1203 (12.4) 20 mm inclusion of 1 nginner-in-charge	0.44	5588.05	Rupees: Five Thousand Five Hundred Eighty Eight and Paise Zero Five only	Sqm	2459
3	Providing and laying concrete for plain reinforced concrete in open foundations complete as per drawing and technical specifications clauses 802.803, 803.1203 and 1203 (12.4) 20 mm as per the direction of Engineer-in-charge	1.99	7974.85	Rupees: Seven Thousand Nine Hundred Seventy Four and Paise Eight Five only	Cum	15870
4	Steel work welded in both up sections, trusses and framed work, including cutting, bending, fixing in position and applying a priming coat of red lead. Painted beams joints channels angles, tee flats with connecting plates or angle cleats as in main and cross beams top and web rafters, purlins connected to common rafters and the like as per the direction of Engineer-in-charge	34.00	12598.00	Rupees: Twelve Thousand Five Hundred Ninety Eight and Paise Zero only	Cum	428332
5	Providing and fixing 10 mm thick perforated steel sheet in roofing with hot dipped preservative zinc coated sheet with top coat of regular modified polysar (RNP) organic coating of 20 microns over 5 microns primer coating to back coat of polysar of 5 microns over 5 microns primer coating to fixing with prepared from 1 or 1 1/2 inch bolts and nuts term that there with prepared linter and nuter washers complete with all accessories as required as per the direction of Engineer-in-charge	8.00	1498.00	Rupees: One Thousand Four Hundred Ninety Eight and Paise Zero only	Cum	11984
6	Applying priming coat over new steel & other metal surfaces after & including preparing the surface by thoroughly cleaning oil grease dirt and other foreign matter and scored with wire brushes fine steel wool scrapers and sand paper complete	35.83	49.32	Rupees: Forty Nine and Paise Three Two only	Cum	1767
7	Painting two coats (excluding priming coat on new steel and other metal surfaces with enamel paint brush to give an even shade including cleaning the surface of all dirt dust and other foreign matters as per the direction of Engineer-in-charge	35.83	90.55	Rupees: Ninety and Paise Five Five only	Cum	3244

8	Providing and fixing 1000 liters per capacity PVC water storage tank of IN 17701 marked (1 inch) and outlet connection 15mm nominal bore ball valve and mosquito proof PVC cover with locking arrangement including housing up to all heights above ground including carriage of materials with all loads and lifts by all means & other incidental as per the direction of Engineer-in-charge	2.00	8184.00	Rupees - Two thousand One Hundred Forty Three and Paise Zero Seven only	Cum	10568
9	Providing and fixing to wall ceiling and floor galls across initial steel tubes (Medium grade) tube fittings and clamps the bedding and top joint the wall ceiling and floor (1) 15mm nominal bore including all loads and lifts as per HPWD, specification of 1990 Volume-I, as directed by the Engineer-in-charge	20.00	850.00	Rupees - Eight Hundred Fifty and Paise Zero only	Cum	17004
Total:-						497667
DNIT No. Approved for Rs. 497667/- only for the Year 2023-2024						
Quoted rate in figure						
Quoted rate in words						
Signature of certification with address						

Accepted Engineer
R&R Division
HPWD, Rohru

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Job No.: #

DNIT/ SCHEDULE OF QUANTITY

DNIT/SCHEDULE OF QUANTITY						Estimated Cost:-475967/-
						Earnest Money:-9500/-
						Time:-One Month
NAME OF WORK:-:P/L of Paver Block in Ground PIC Lowerkot Tehsil Rohru Distt. Shimla HP.						
Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Providing and laying concrete 1:2:4 (1 Cement:2sand:4 graded stone aggregate 20mm nominal size) for compacting concrete and curing complete excluding cost of form work reinforcement for reinforced concrete work with in all leads and lifts as per directed by the Engineer-in-Charge	4.20	7337.27	Rupees:-Seven Thousand Three Hundred Thirty Seven and Paise Twenty Seven only	Per Cum	30817
2	Providing and laying of interlocking concrete block concrete pavements having thickness mm as per drawing and technical specification clause 1504 with in all leads and lifts as per directed by the Engineer-in-Charge	307.00	1450.00	Rupees:-One Thousand Four Hundred Fifty and Paise Zero only	Per Sqm	445150
				Total:-		475967
DNIT No. Approved for Rs.475967/- only for the Year 2023-2024						
						%
Quoted rate in figure						%
Quoted rate in words						
Signature of contractor with address:-						
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Executive Engineer
B&R Division
HP PWD Rohru

DRAFT SCHEDULE OF QUANTITY

Estimated cost Rs Rs 464709/-
Earnest Money Rs9000/-
Time :- one month

Name of work :- R/R damages on Kanaksoil Kutara Daigaon road km 0/0 to 15/0 (SH- C/O R/wall at RD 2/438 to 2/448)						
Sr No	Description of Items	Quantity	Rate in Figure.	Rate in Words	Unit	Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with in all leads and lifts as per drawing and Technical Specification Clause 1603.1 and as per the direction of the Engineer-in-Charge including carriage of material through all modes of transportation within all leads and lifts as per directions of Engineer in charge	28.20	324.83	Rs three hundred twenty four & paise only	per cubic metre	9160
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting put, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material, in ordinary rocks up to 3 mtr depth within all leads and lifts as per directions of Engineer in charge	21.16	548.00	Rs five hundred forty eight only	per cubic metre	11596
3	Providing and laying cement concrete 1:6:12 (one cement six sand twelve graded stone aggregate 40mm nominal size for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803, 1202 and 1203 including carriage of materials within all leads and lifts as per directions of Engineer in charge	7.90	6314.00	Rs six thousand three hundred fourteen only	per cubic metre	49881
4	Providing and laying concrete plain/reinforced concrete 1:4:8 (1cement :4 sand :8 graded stone aggregate 40mm nominal size in open foundation complete as per drawing and technical specification clause 802.803, 1202 and 1203 including carriage of materials with all leads and lifts as per directions of Engineer in charge	4.70	6656.00	Rs six thousand six hundred fifty six only	per cubic metre	31283
5	Stone rubble masonry work in cement mortar 1:6 (1cement :6 sand) in foundation complete as per technical specification clause 702, 704, 1202 & 1203 including carriage of material within all leads and lifts as per directions of Engineer in charge	33.04	5400.00	Rs five thousand four hundred only	per cubic metre	178416
6	construction of dry masonry in retaining wall etc as per HP, PWD specification all leads and lifts as per direction of Engineer	42.64	4168.78	Four thousand one hundred sixty eight & paise seventy eight only	per cubic metre	177757
7	Back filling behind abutment wing wall and return wall with granular materials complete as per drawing and technical specification within all leads and lifts as per direction of Engineer in charge	4.65	1422.69	Rs one thousand four hundred twenty two & paise sixty nine only	per cubic metre	6616
DNIT NO Approved for Rs:-464709.00/- for the year 2023-24						464709

Quoted % age Rates (in figure) +/- . %
Quoted % age Rates (in word) +/- . %

Executive engineer
B&R PWD HP PWD
Rohru

DNT/SCHEDULE OF QUANTITY

Job No. 9

Estimated Cost:-498752/-
 Earnest Money:-10000/-
 Time: One Month

NAME OF WORK:- C/O link road village Bhagegaon km.0/0 to 4/0 (SH:-C/O E/C 5/7 mtrs. Wide road km. 3/0 to 3/210)					
Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit Amount
1	Excavation in fully area in all heights and depths in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiselling, wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, graded width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D Technical Specification Clause 300.1603.1.1603.2, sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road way, camber, embankments for grade improvements and disposal of all un-useful materials to required width of the road or on approved dumping sites, through all modes of transportation including head load or animals transport or mechanical means, along with its levelling, time dressing and carriage of machines, materials tools equipments and safety means and other essentials necessary to complete the work by mechanical means and/or labour if required. All useful materials such as stone, shingles, aggregates, sand and slates shall be sorted out and stacked along road side which shall not be less than 1/3 (One third) for blasting work hard rock 1.6th (One sixth) blasting work soft rock 1/10th (one 10th) jumper work in all cases failing which recovery shall be effected on the prevailing market rates. Any loss to the public/private property during the course of execution shall be the absolute responsibility of the entire Contractor which shall have to be duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. The rate including petrol, royalty, Maharashtra toll tax sale tax or other taxes imposed by the Government. A recovery of useful stones 187.69 cum. metre @ Rs. 300/- Per cubic metre shall be done on pro-rata basis in each running bill for this item. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The serviceable material will be stacked out specified dimension in all leads and lift as per the direction of Engineer in charge.	2120.11	235.248	Rupees:- Two Hundred Thirty Five and Paise Two Four Eight only	Cum 498752
Total:-					498752
DNT No. _____ Approved for Rs.498752/- only for the Year 2023-2024					
Quoted rate in figure 00					
Quoted rate in words 00					
Signature of contractor with address:-					

Executive Engineer
 B&R Division
 H.P.W.D Rohru

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DNIT/ SCHEDULE OF QUANTITY

Estimated Cost:-466554/-
 Earnest Money:-9400/-
 Time:-One Month

Job No. _____
 Estimated Cost:-466554/-
 Earnest Money:-9400/-
 Time:-One Month

NAME OF WORK:- C/O link road from Jharwari Kanchi to H.B. Chartoon km. 0/0 to 1/0 (S/L:-C/O B/wall in wire crate at RD.0/075 to 0/091)					
Sr.no.	Item of work	Quantity	Rate in Figure	Rate in words	Unit Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 with in all leads and lifts as per directed by the Engineer-in-Charge	37.92	185.59	Rupees:-One Hundred Eighty Five and Paiza Five Nine only	Cum 7038
2	Earthwork in excavation for structures upto 3 depth as per as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material, with in all leads and lifts as per directed by the Engineer-in-Charge	24.00	407.00	Rupees:-Four Hundred Seven and Paiza Zero only	Cum 9768
3	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specifications Clause 1301 with in all leads and lifts as per directed by the Engineer-in-Charge	150.00	2890.00	Rupees:-Two Thousand Eight Hundred Ninety Paiza Zero only.	Cum 433500
4	Providing and laying of back filling behind abutment wing wall and return walls with granular material complete as per MORD technical specification clause 1304.3.8 with in all leads and lifts as per directed by the Engineer-in-Charge	12.00	1354.00	Rupees:-One Thousand Three Hundred Fifty Four Paiza Zero only.	Cum 16248
Total:-					466554
DNIT No. _____ Approved for Rs.466554/- only for the Year 2023-2024					
Quoted rate in figure _____					
Quoted rate in words _____					
Signature of contractor with address:- _____					

Executive Engineer
 R&R Division
 HP, PWD Rohre

DNT./SCHEDULE OF QUANTITIES.

Job No.:-

(11)

NAME OF WORK:- A/R & M/O to H.S.C. Lakadhar in Tehsil Chingraon Dist. Shimla HP. (Sh:- Painting work, Tile flooring, Painting on Kool and RCC slab over septic tank etc.) Deposit work

ESTIMATED COST:- Rs.2,40,739.00
EARNEST MONEY:- Rs.4900/-
TIME ALLOWED:- 1 Month

Sub-head and Item of works.	Quantity	Rate in figures.	Rate in words.	Unit	Amount.
1 Applying white cement based wall care putty over plaster surface after thoroughly brushing the surface free from mortar drops, dust, loose materials and other foreign matters sand papered smooth to give final matter finish to the surface complete 1 and as per HPPWD, specification of 1990 Volume-I, or as directed by the Engineer-In-Charge.	53.76	97.1	Rupees Ninety Seven - Paise Ten Only	Per cubic metre	5220.00
2 Finishing wall with weather proof exterior grade emulsion of approved design (Apeultima) or its equivalent on undecorated wall surfaces (two coats) to give an even shade and final finish after thoroughly cleaning the surface to remove all dirt, dust and other foreign matter etc including sand paper smooth complete including all leads and lifts, as per HPPWD, specification of 1990 volume-I or as directed by the Engineer-In-Charge	401.79	95.3	Rupees Ninety Five - Paise Thirty Only	Per Square metre	38291.00
3 6mm Cement plaster to ceiling in Cement mortar 1:3:1 (Cement:Sand) including all leads and lifts, as per HPPWD, specification of 1990 volume-I or as directed by the Engineer-In-Charge	53.76	197	Rupees One Hundred & Ninety Seven Only	Per Square metre	10591.00
4 Providing and fixing 10mm thick anti skid water proof stain and impact resistant heavy duty vetified tiles Nitco or equivalent 600x600mmx10mm manufactured of approved shade and colour in flooring, treads of steps and landings laid over 12mm thick cement mortar 1:3 (1 cement : 3 sand) jointed with cement slurry mixed with pigment to match the shade of tiles as required complete including all leads and lifts, as per HPPWD, specification of 1990 volume-I or as directed by the Engineer-In-Charge	63.66	2204.94	Rupees Two Thousand Two Hundred & Four - Paise Ninety Four Only	Per Square metre	140366.00
5 Painting one or more coats on G.I. Sheets with synthetic enamel paint of approved brand and manufacture on old work to give an even shade old work (one or more coats) including all leads and lifts, as per HPPWD, specification of 1990 volume-I or as directed by the Engineer-In-Charge.	85.28	61.18	Rupees Sixty One - Paise Eighteen Only	Per Square metre	5217.00
6 Providing and laying cement concrete 1:1.5:3 (1 cement : 1.5 Sand : 3 graded stone aggregate 20 mm nominal size and curing complete excluding cost of form work Wall (any thickness but not less than 0.1 m thickness) attached pilasters, buttresses, plinth and string courses etc. from top of foundation level upto floor two level (column, pillars, posts and struts upto floor two level including all leads and lifts, as per HPPWD, specification of 1990 volume-I or as directed by the Engineer-In-Charge	0.72	8200.00	Rupees Eight Thousand Two Hundred Only	Per cubic metre	5904.00
7 Providing mild steel/Tor steel TMT reinforcement for R.C.C. work including bending, binding and placing in position complete upto floor two level including carriage of all kind of materials, labours and equipment of through all mode of transportation to various location including all leads and lifts as per direction of Engineer In Charge.	72.00	102.00	Rupees One Hundred & Two Only	Per Kilogram	7344.00

8	Providing placing PVC water tank made double layer having capacity of 1000 ltrs each tank necessary fittings including over flow pipe scour pipe etc. and pads required for in let and out let and inside painting ball valve with cover and locking arrangements including painting of good quality complete in all respect within all leads, lifts of materials including hoisting and fixing and other incidentals as per direction of Engineer In Charge.	1.00	8800.00	Rupees Eight Thousand Eight Hundred Only	Each	8800.00
9	Steel work welded in built up sections, trusses and framed work, including cutting, hoisting fixing in position and applying a priming coat of red lead paint within all leads, lifts of materials including hoisting and fixing and other incidentals as per direction of Engineer In Charge.	114.24	166.37	Rupees One Hundred & Sixty Six - Paise Thirty Seven Only	Per Kilogram	19606.00
Total						240739.00

D.N.I.T No: for the year 2023-24 duly approved for Rs. 2,40,739/-

only

Rates quoted by the contractor (in Figure) in percentage% (Above or Below)

Rates quoted by the contractor (in Word) in percentage% (Above or Below)

Sign & Name of Contractor

Executive Engineer,
Rohru Division
HP.PWD., Rohru.

(12)

DAILY SCHEDULE OF QUANTITY

Job No. _____
Estimated Cost:-44845/-
Earnest Money:-9000/-
Time:-One Month

NAME OF WORK:- Repair and maintenance of Tehsildar and Naib Tehsildar office at Chirgaon(SH:-P-Providing wood shuttering, wooden panelling work in Tehsil Office Rooms)

Sr.No.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Providing wood work in trusses, purlins, rafters, posts, post plates, wall plates and the like wrought framed, hoisted and fixed in position as directed by the Engineer-in-Charge	0.7605	149487.67	Rupees-One Lacs forty Nine Thousand Four Hundred Eighty Seven and Paise Sixty Nine only	Cum	113645
2	Providing and fixing plain lining with tongued and grooved jointing and wood screws (frame work and cover fillets to be measured and paid for separately as directed by the Engineer-in-Charge)	130.80	2450.00	Rupees-Two Thousand Four Hundred Fifty and Paise Zero only	Cum	320700
Total:-						434345
DNT No. _____ Approved for Rs.44845/- only for the year 2015-2016						
Checked and in figure _____						
Checked and in words _____						
Signature of contractor as in attachment _____						

Executive Engineer
R&R Division
HP PWD Roorkee

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DNT/ SCHEDULE OF QUANTITY

Job No.
Estimated Cost:-496447/-
Earnest Money:-10000/-
Time:-One Month

NAME OF WORK:- C/O link road from Dhamwari to Harwari road km.0/0 to 2/165 (Tishtri Chamwara Harwari road) (SIL:- Widening of road at RD.0/735 to 1/0)

Sl.no	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in hilly area in all heights and depths in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiselling, wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, graded width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-charge at site according to the M.O.R.D. Technical Specification Clause 300, 1603.1, 1603.2, sorting out useful material and stacking the same in all heads and lifts in acquired width of the road and transportation of useful material for filling in road way, camber, embankments for grade improvements and disposal of all unuseful materials to required width of the road or on approved dumping sites through all modes of transportation including head load or animals transport or mechanical means, along with its levelling, fine dressing and carriage of materials, materials tests equipments and safety means and other incidents necessary to complete the work by mechanical means and or labour if required. All useful materials such as stone, shingles, aggregates, sand and slates shall be sorted out and stacked along road side which shall not be less than 1/3 (one third) for blasting work hard rock, loam (One sixth) blasting work soft rock, 1/10th (one tenth) for other work in all cases, filling which recovery shall be effected on the prevailing market rates. Any loss to the public/private property during the course of execution shall be the absolute responsibility of the Engineer-in-charge which shall have to be duly compensated by him in all cases as per direction of the Engineer-in-charge including carriage of material within all heads and lifts. The rate including octroi, road tax, Madhama toll tax, site tax or other taxes imposed by the Government Agency or recovery of useful stones, 28.187 cum metric of Rs. 300/- per cubic metre shall be done on pro-rata basis in each running half for this item. Any loss to the public and private property during the course of excavation shall be recovered by the contractor what so ever the nature of the same may be. The excavable material will be stacked out specified dimension in all heads and lift as per the direction of Engineer in charge.	1684.80	294.662	Ruppes:- Two Hundred Twenty Seven and Paise Eight Five Six only	Cum	496447
Total:-						496447

DNT No.

Approved for Rs. 496447/- only for the Year 2023-2024

Signature of Engineer
Signature of contractor with address

Executive Engineer
B&R Division
H.P. PWD Rohru

DNIT/SCHEDULE OF QUANTITIES.

Job No.:- 14

ESTIMATED COST:- RS. 4,29,417.00

EARNEST MONEY:- RS. 8600/-

TIME ALLOWED:- 2 Month

NAME OF WORK:- A/R & M/O to Type Two Qtr at Civil Hospital Building at Rohru Tehsil Rohru Dist Shimla (H.P) (SI:- Providing and Laying Tiles flooring, plastering, painting white washing and Kota stone flooring, repair of W.S & S.I in Type Two Qtrs) Deposit work

Sl. No.	Sub-Head and Item of works.	Quantity	Rate in figures.	Rate in words.	Unit	Amount.
1	Dismantling doors, windows and clerestory windows, ventilators etc. (wood or steel) shutters including chowkats, architraves, hold fasts and other attachments etc. complete and stacking them within 20 metres lead. including carriage of materials labours equipments thorough all modes of transportation to various locations with in all leads and lifts as per direction of Engineer-In charge.	3.96	250.732	Rupees Two Hundred & Fifty - Paise Seventy Three Only	each	993.00
2	Dismantling tiled floors laid in mortar upto floor two level including stacking of serviceable materials and disposal of un-serviceable materials within 20 Metres lead (wooden/concrete joists to be measured and paid for separately). 20210100 For thickness of tiles upto 25mm. including carriage of materials labours equipments thorough all modes of transportation to various locations with in all leads and lifts as per direction of Engineer-In charge.	1.62	56.60	Rupees Fifty Six - Paise Sixty Only	sqm	92.00
3	Providing woodwork in frames of doors, windows, clerestory, windows and other frames wrought, framed and fixed in position including carriage of materials labours equipments thorough all modes of transportation to various locations with in all leads and lifts as per direction of Engineer-In charge.	0.156	131935.02	Rupees One Lakh Thirty One Thousand Nine Hundred & Thirty Five - Paise Two Only	Cum	20631.00
4	Providing and laying cement concrete 1:4:8 (1 cement : 4 sand : 8 Graded stone aggregate 25mm nominal size) and curing complete excluding cost of form work in foundation and plinth in breast and retaining walls etc. including carriage of materials labours equipments thorough all modes of transportation to various locations with in all leads and lifts as per direction of Engineer-In charge.	0.541	5403.22	Rupees Five Thousand Four Hundred & Three - Paise Twenty Two Only	Cum	2925.00
5	Providing form work with steel plates 3.15 mm thick welded with angel iron in frame 30X30X5mm so as to give a fair finish including centering shuttering strutting propping and centring below supporting floor to ceiling not exceeding 4mts. and removal of the same for instu-reinforced conc and plain concrete in :- Flat surfaces such as soffits of suspended, roofs, landings and the like. Floor etc up to 200mm in thickness. including carriage of materials labours equipments thorough all modes of transportation to various locations with in all leads and lifts as per direction of Engineer-In charge.	2.915	837.58	Rupees Eight Hundred & Thirty Seven - Paise Fifty Eight Only	sqm	2442.00
6	Providing and laying cement concrete work 1:2:4 (1 Cement:2 Sand:4 graded stone aggregate 20 mm nominal size) and curing complete excluding cost of form work and reinforcement for reinforced concrete work in Suspended Floor roofs, landing and shelves and their support balconies, beams, girders, bressumers and cantilever upto floor two level	3.072	7619.39	Rupees Seven Thousand Six Hundred & Nineteen - Paise Thirty Nine Only	Cum	23407.00

Sl. No.	Sub-head and Item of works.	Quantity	Rate in figures.	Rate in words.	Unit	Amount.
7	Providing mild steel/Tor steel reinforcement for R.C.C. work including bending, binding and placing in position complete upto floor two level : including carriage of materials labours equipments thorough all modes of transportation to various locations with in all leads and lifts as per direction of Engineer-in-charge.	307.2	88.38	Rupees Eighty Eight - Paise Thirty Eight Only	Kg	27150.00
8	Providing and laying spartic ceramic tiles 5.5mm thick in flooring (300 x300mm. size) treads of steps laid on a bed of 12mm. thick cement mortar 1:3(1cement:3 sand) finished with flush pointing in white cement within all leads and lifts as per direction of Engineer in charge.	42.27	2190.00	Rupees Two Thousand One Hundred & Ninety Only	Sqm	92571.00
9	White glazed glossy tiles 6mm thick in skirting risers of steps and dado 12mm thick cement mortar 1:3 (1cement: 3sand) and jointed with cement slurry as per specification including all leads and lifts, as per HP:PWD, specification of 1990 Volume-I, as directed by the Engineer-In-Charge	41.52	1885.51	Rupees One Thousand Eight Hundred & Eighty Five - Paise Fifty One Only	Sqm	78283.00
10	Providing and fixing 25mm thick panelled glazed or panelled and glazed shutters for cup boards etc. including :- 2nd class deodar wood within all leads and lifts as per direction of Engineer in charge.	5.22	4510.00	Rupees Four Thousand Five Hundred & Ten Only	Sqm	23542.00
11	Providing and fixing wire gauge shutters using galvanised M.S. wire gauge of 1/8" gauge designation 85 G. with wire of dia 0.56 mm for doors windows and clerestorey windows including bright finished black enamelled iron hinges with necessary screws. 2nd class deodar wood with all leads and lifts as per direction of Engineer In Charge.	8.19	4120.00	Rupees Four Thousand One Hundred & Twenty Only	Sqm	33743.00
12	15mm Cement plaster in single coat on the rough side of brick/ concrete/stone walls for interior plastering upto floor two level including arrises, internal rounded angles, chamfers and/or rounded angles not exceeding 80mm in girth and finished even and smooth.(iii) 0 (iv) Cement Mortar 1:6 (1Cement:6 Sand).	44.13	210.00	Rupees Two Hundred & Ten Only	sqm	9266.00
13	Distempering (two coats) with oil bound washable distemper of approved brand and manufacture and of required shade on undecorated wall surface on all floor to give an even shade over and including priming coat of whitening after thoroughly brushing the surface free from mortar dropping and other foreign material including preparing the surface even and sand papered smooth including carriage of materials within all leads and lifts as per the direction of Engineer-in-charge.	93.75	121.24	Rupees One Hundred & Twenty One - Paise Twenty Four Only	Sqm	11367.00
14	Applying priming coat over previously painted wood or wood based surface wood and wood based surfaces after and including preparing the surface by thoroughly cleaning oil, grease dirt and other foreign matter sand papering and knotting with ready mixed paint brushing wood primer pink. The rate is inclusive for carriage of materials within all leads, lifts and other incidentals of the entire satisfaction of Engineer-in-Charge.	39.89	63.17	Rupees Sixty Three - Paise Seventeen Only	Sqm	2520.00

Sl. No.	Sub-Head and Item of works.	Quantity	Rate in figures.	Rate in words.	Unit	Amount.
15	Painting two coats (excluding priming coats) on previously painted wood based surfaces with enamel paint brushing to give an even shade including cleaning the surfaces of all dirt, dust and other foreign matters sand papering and stopping within all leads, lifts of materials and other essentials of the entire satisfaction of Engineer in Charge.	39.89	160.00	Rupees One Hundred & Sixty Only	Sqm	6382.00
16	Providing and fixing Polythene - Aluminium - Polyethylene (PE-Al-PE) composite pressure pipe UV stabilized with carbon black conforming to IS-15450-2004 water supply including clamp at one metre spacing, cutting, fixing and making good the wall etc. but excluding the cost of fittings (internal work) pipes exposed on wall.					0.00
17	Internal work-Exposed on wall.					
18	10mm (tenson millimetre) nominal bore :-	66.00	600	Rupees Six Hundred Only	P/Rmt	39600.00
19	Providing and fixing ISI marked high pressure PVC (finolex) of working pressure not less than 4.5 kg/sqm. waste and ventilating pipes including fixing with approved adhesive etc. complete including carriage of materials within all leads and lifts. :-					0.00
20	110 mm (one hundred and Ten) nominal size :-					
21	75mm	3.00	385.00	Rupees Three Hundred & Eighty Five Only	each	1155.00
22	Providing and fixing PVC (finolex) door bend with oval access door, insertion rubber washer 3 mm thick bolts and nuts ISI marked complete including fixing with approved adhesive etc. complete	6.00	284.85	Rupees Two Hundred & Eighty Four - Paise Eighty Five Only	each	1709.00
23	110 mm (one hundred and Ten) nominal size :-					0.00
24	25mm	2.00	360.00	Rupees Three Hundred & Sixty Only	each	720.00
25	Providing and fixing PVC (finolex) plain bend ISI marked including fixing with approved adhesive etc. complete within all leads and lifts as per direction of Engineer in charge.	2.00	266.66	Rupees Two Hundred & Sixty Six - Paise Sixty Six Only	each	533.00
26	110 mm (one hundred and Ten) nominal size :- within all leads and lifts as per direction of Engineer in charge	3	266.66	Rupees Two Hundred & Sixty Six - Paise Sixty Six Only	each	800.00

Sl. No.	Sub-Head and Item of works.	Quantity	Rate in figures.	Rate in words.	Unit	Amount.
	75mm within all leads and lifts as per direction of Engineer in charge.					
23	Providing and fixing PVC (finolex) collars ISI marked including fixing with approved adhesive etc. complete.	3	358.93	Rupees Three Hundred & Fifty Eight - Paise Ninety Three Only	each	1077.00
	110 mm (one hundreded and Ten) nominal size :- within all leads and lifts as per direction of Engineer in charge.	4	197.45	Rupees One Hundred & Ninety Seven - Paise Forty Five Only	each	790.00
	75mm within all leads and lifts as per direction of Engineer in charge.	4	158.10	Rupees One Hundred & Fifty Eight - Paise Ten Only	each	632.00
24	Providing and fixing PVC floor trap (finolex) ISI marked of self cleaning design including fixing with approved adhesive, cost of cutting and making good the wall and floors etc. complete.			Rupees only		0.00
	75mm within all leads and lifts as per direction of Engineer in charge.	2	266.43	Rupees Two Hundred & Sixty Six - Paise Forty Three Only	each	533.00
25	Providing and fixing vitreous China wash, down water closet (European Type W.C. pan) with integral 'P' or 'S' trap including jointing the trap with soil pipe in cement mortar 1:1 (1 cement : 1 sand) seat and cover to be measured and paid for separately including carriage of materials within all leads and lifts :-					
	Anglo Indian universal closet. within all leads and lifts as per direction of Engineer in charge.	1	5039.22	Rupees Five Thousand & Thirty Nine - Paise Twenty Two Only	each	5039.00
26	Providing and fixing 10.00 ltr. capacity PVC low level flushing cistern Hind ware sleek ultra design No 186575 size 42 X 39 X 14 cm or equivalent with a pair of brackets with fittings such as lead valve, syphon, 15mm nominal size PVC ball valve with polythene float, with push button, couplings for connections with inlet, outlet and overflow pipe, 40mm dia C.P. flush bend including cutting holes in walls and making good the same and connecting the flush bend with cistern and closet (overflow) pipe to be measured and paid for separately including carriage of materials within all leads and lifts :-	1	2095.81	Rupees Two Thousand & Ninety Five - Paise Eighty One Only	each	2096.00
27	Providing and fixing vitreous China Hind ware IS marked IS No. 2556 or equivalent wash basin with single hole for pillar tap with C.I. or M.S. brackets painted white including cutting holes and making good the same but excluding fitting including carriage of materials within all leads and lifts :-					
	Flat back :-					

SL No.	Sub-Head and Item of works.	Quantity	Rate in figures.	Rate in words.	Unit	Amount
	550 X 400 mm within all leads and lifts as per direction of Engineer in charge.					
28	Providing and fixing C.P. brass waste for wash basin or sink including carriage of materials within all leads and lifts :-	1	2604.80	Rupees Two Thousand Six Hundred & Four - Paise Eighty Only	each	2605.00
	32 mm dia including carriage of materials labours equipments thorough all modes of transportation to various locations with in all leads and lifts as per direction of Engineer-In charge.	2	120	Rupees One Hundred & Twenty Only	each	240.00
29	Providing & fixing 32 mm dia, PVC waste pipe for wash basin or sink including check nut including carriage of material within all leads and lifts:-	2	50	Rupees Fifty Only	each	100.00
30	Providing & fixing 100 mm dia, C.P. grating including carriage of material within all leads and lifts:-	4	90.00	Rupees Ninety Only	each	360.00
31	Providing and fixing looking mirror of superior glass with plastic frame including carriage of materials within all leads and lifts :-	1	1444.50	Rupees One Thousand Four Hundred & Fourty Four - Paise Fifty Only	each	1445.00
32	Providing and fixing C.P. brass towel rail complete with C.P. brass brackets fixed to wooden plugs with C.P. brass screws including carriage of materials within all leads and lifts :-					
	600 X 20 mm including carriage of materials labours equipments thorough all modes of transportation to various locations with in all leads and lifts as per direction of Engineer-In charge.	1	668.25	Rupees Six Hundred & Sixty Eight - Paise Twenty Five Only	each	668.00
33	Providing and fixing chromium plated brass soap dish with C.P. Brass brackets fixed to wooden cleats with C.P. Brass screws :- including carriage of materials labours equipments thorough all modes of transportation to various locations with in all leads and lifts as per direction of Engineer-In charge.	1	425.37	Rupees Four Hundred & Twenty Five - Paise Thirty Seven Only	each	425.00
33	Providing and fixing Acrylic shelf with C.P. brass bracket and guard rail complete, fixed to wooden plugs with C.P. brass screws including carriage of materials within all leads and lifts as per direction of Engineer- in charge.	1	150.00	Rupees One Hundred & Fifty Only	each	150.00
34	Providing and fixing CP brass bib tap with capstan head including carriage of materials within all leads and lifts :-			Rupees only		0.00
	15mm dia :- including carriage of materials labours equipments thorough all modes of transportation to various locations with in all leads and lifts as per direction of Engineer-In charge.	1	296.51	Rupees Two Hundred & Ninety Six - Paise Fifty One Only	each	297.00
35	Providing and fixing C.P. brass angle valve cock without nuts and pipe including carriage of materials within all leads and lifts :-					0.00
	15mm dia :- including carriage of materials labours equipments thorough all modes of transportation to various locations with in all leads and lifts as per direction of Engineer-In charge.	10	555.70	Rupees Five Hundred & Fifty Five - Paise Seventy Only	each	5557.00
36	Providing and fixing PVC connection pipe Heavy Duty with brass union including carriage of materials within all leads and lifts :-					0.00
	600 cms length :-					

DRAFT OF SCHEDULE OF QUANTITY.

Estimated cost Rs 494764/-
Earnest money Rs 98000/-
TIME : Two month

Name of work :- C/O Buthara Nursery to Katmori road km 0/0 to 1/500(SH-F/C 5/7 metre wide road kmn 0/480 to 0/660)

Sr No	Description of Items	Quantity	Rate In Figure.	Rate In Words	unit	Amount
1	Excavation in earth work in hilly area in all heights and depths in all kinds of soil including saturated soil comprising of mixed soil, ordinary and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, Water pollution, etc and to protect soil stability of hill side rock shall be excavated with chiseling and wedging our rock (where blasting is prohibited). All earth work in cutting/excavation including rock excavation shall be carried out true to line, grades, slopes, width, camber, super elevation and level as shown on the drawing as per direction of Engineer in Charge in conformity with the requirement of technical specification for rural roads august 2004 clause 16.2 of general conditions of contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and stage, disposal of unsuitable cut material in specified manner, trimming/filling of unevenness blindage and finishing of the road to specified dimensions or as directed by Engineer in charge for smooth riding. The recovery of useful stones shall be made from the contractor and recovery 50.40 cubic meter running bill. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The serviceable material will be stacked out specified /dimension in all leads and lifts as per the direction of Engineer in Charge.	2520.45	196.30	Rs one hundred ninety six & paise thirty only	per cubic metre	494764.00
Total -						494764
DUNIT NOApproved for Rs494764.00 for the year 2023-2024						

Quoted Rate in figure (+/-)
Quoted Rate in Words (+/-)

%
%

Signature of Contractor with full Address

Executive Engineer
B&R Divn Hp, PWD
Rohru

15

DNT/SCHEDULE OF QUANTITIES

NAME OF WORK:- R/R damages on Banoli Kandra road km 0/0 to 5/0 (SH- C/O B/wall in wire crate at RD. 0/200 to 0/240)

Job No.:- (16)
ESTIMATED COST:- Rs.4,79,091.00
EARNEST MONEY:- Rs.9600/-
TIME ALLOWED:- 1 Month

Sub-Head and Item of works.	Quantity	Rate in figures.	Rate in words.	Unit	Amount
1 Excavation in soil in Hilly Area in all kind of sand by mechanical/manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto any lead and lift as per Technical Specification Clause 160.3.1 and as per HPPWD, specification of 1990 Volume-I, or as directed by the Engineer-In-Charge.	42.40	186.32	Rupees One Hundred & Eighty Six - Paise Thirty Two Only	Per cubic metre	7900.00
2 Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a any lead and lift, dressing of sides and bottom and backfilling in trenches with excavated suitable material useful material available from excavation to be properly stacked and handed over to the department free of cost including all leads and lifts, as per HPPWD, specification of 1990 volume-I or as directed by the Engineer-In-Charge	16.80	407	Rupees Four Hundred & Seven Only	Per cubic metre	6838.00
3 Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS:280 and IS 4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specifications Clause 130.1 or as directed by the Engineer-In-Charge	125.00	2890	Rupees Two Thousand Eight Hundred & Ninety Only	Per cubic metre	361250.00
4 Removal of slips in all kinds of soil (including saturated soil but excluding boulders and rocky portion requiring blasting upto a distance of 1000metres disposing of un-serviceable materials, stacking serviceable materials and neatly dressing the surface as per technical specifications 302.3.3 and 1611.	715.00	144.20	Rupees One Hundred & Forty Four - Paise Twenty Only	Per cubic metre	103103.00
Total					479091.00

Rates quoted by the contractor (in figure) in percentage% (Above or Below)
 Rates quoted by the contractor (in Word) in percentage% (Above or Below)

D.N.I.T No. _____ for the year 2023-24 duly approved for Rs. 4,79,091/-only

Sign & Name of Contractor

Executive Engineer,
 Rohru Division
 HPPWD, Rohru.

DNT/ SCHEDULE OF QUANTITY

NAME OF WORK:- C/O Dhara Barara Takroli Jhalu road km. (SI:- Widening of Black Spot at RD, 0/550 to 0/640)

Job No.
Estimated Cost:-363380/-
Earnest Money:-7300/-
Time:-One Month

Sr.No.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in hilly area in all depths and depths in all kinds of soil by manual/mechanical means including surface soil comprising of ordinary soil, soft rocks, hard rocks, cherting, wedging out of rock where blasting is prohibited, and other intermediate classification of soil setting out true to the required line, graded width cutting and turning of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D Technical Specifications Clause 300.1603.1, 1603.2, setting out useful material and excavating the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road ways, shoulder, embankments for grade improvements and disposal of all surplus materials including haulage of the road or on approved dumping sites through all modes of transportation including haulage of animals transport or mechanical means along with its loading, unloading and carriage of machines, materials, tools equipments and safety means and other materials necessary to complete the work by mechanical means and or labour if required. All useful materials such as stone, shingles, aggregates, sand and slates shall be sorted or stacked along road side which shall not be less than 1/3 (one third) for blasting work hard rock 1 ton (one sixth) for soft rock 1/10th (one tenth) for work in all cases tailing which results shall be effected on the prevailing market rates. Any loss to the public private property during the course of execution shall be the absolute responsibility of the Engineer-in-Charge. The contractor shall have to be duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. The rate including extra royalty, Mahanagar toll tax and other taxes imposed by the Government A recovery of useful stones 251.74 cum metre or Rs. 300/- per cubic metre shall be done on pro-rata basis in each running lift for this item. Any loss to the public and private property during the course of excavation shall be recovered by the contractor what ever the nature of the same may be. The servicable material will be stacked out specified if permission in all leads and lift as per the direction of Engineer in charge.	1006.96	360.868	Rupess:- Three Hundred Sixty and Paise Eight Six Eight only	Cum	363380
Total:-						363380

DNT No.

Approved for Rs.363380/- only for the Year 2023-2024

Objected rate in figure
 Objected rate in words
 Signature of contractor with address:-

Executive Engineer
B&R Division
H.P.P.W.D Rohru

SCHEDULE OF QUANTITY.

Name of work :-A/R & M/O on RCD road at km 0/0 to 21/195 (SH- Winding of road at RD 5/0 to 5/045)

Estimated cost Rs 498320/-
 Earnest money Rs 9900/-
 TIME : Two month

Sr No	Description of Items	Quantity	Rate in Figure.	Rate in Words	Unit	Amount
1	Excavation in earth work in hilly area in all heights and depths in all kinds of soil including saturated soil comprising of mixed soil, ordinary and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, Water pollution, etc and to protect soil stability of hill side rock shall be excavated with chiseling and wedging our rock (where blasting is prohibited). All earth work in cutting/excavation including rock excavation shall be carried out true to line, grades, slopes, width, camber, super elevation and level as shown on the drawing as per direction of Engineer in Charge in conformity with the requirement of technical specification for rural roads august 2004 clause 16.2 of general conditions of contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and stage, disposal of unsuitable cut material in specified manner, trimming/filling of unevenness bludge and finishing of the road to specified dimensions or as directed by Engineer in charge for smooth riding. The recovery of useful stones shall be made from the contractor and recovery 292.14 cubic meter useful stones shall be made @300/-per cubic meter on prorata basis in each running bill. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The servicable material will be stacked out specified /dimension in all leads and lifts as per the direction of Engineer in Charge.	1675.13	297.50	Rs Two hundred ninety seven & paise fifty only	per cubic metre	498320.00
Total -						498320

Quoted Rate in figure (+/-)
 Quoted Rate in Words (+/-)

%

Signature of Contractor with full Address

Executive Engineer
 BSR District PWD
 Purnea

SCHEDULE OF QUANTITY.

Estimated cost Rs 496404/
Earnest money Rs9500/-
TIME : Two month

Name of work :-A/R & M/O on RCD road at km 0/0 to 21/195 (SH- Windeing of road at RD 5/045 to 5/090)

Sr No	Description of Items	Quantity	Rate In Figure.	Rate in Words	unit	Amount
1	Excavation in earth work in hilly area in all heights and depths in all kinds of soil including saturated soil comprising of mixed soil, ordinary and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion,damage to hill side.Water pollution, etc and to protect soil stability of hill side rock shall be excavated with chiseling and wedging our rock (where blasting is prohibited).All earth work in cutting/excavation including rock excavation shall be carried out true to line,grades,slops,width,camber,super elevation and level as shown on the drawing as per direction of Engineer in Charge in conformity with the requirement of technical specification for rural roads august 2004 clause 16.2 of general conditions of contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and stage. disposal of unsuitable cut material in specified manner, trimming/filling of unevenness blindage and finishing of the road to specified diamensions or as directed by Engineer in charge for smooth riding. The recovery of useful stones shall be made from the contractor and recover 326.63 cubic meter useful stones shall be made @300/-per cubic meter on prorata basis in each running bill. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The servicable material will be stacked out specified /dimension in all leads and lifts as per the direction of Engineer in Charge.	1531.13	324.20	Rs Three hundred twenty four & paise twenty only	per cubic metre	496404.00
Total:-						496404

Quoted Rate in figure (+)/(-)
Quoted Rate in Words (+)/(-)

%
%

Signature of Contractor with full Address

Executive Engineer
B&R Dm Hp,PWD
Rohru

Job No.

00

DNT/ SCHEDULE OF QUANTITY

NAME OF WORK:- R/R damages to Bahura Panu Thyanu road km. 0.0 to 3.0 (SH-00 B wall at RD.1600 to 1625)

Estimated Cost:-483990/-

Earned Money:-9700/-

Time:-One Month

Sr.No.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 with in all leads and lifts as per directed by the Engineer-in-Charge	22.80	186.32	Rupees -One Hundred Eighty Six and Paise Thirty Two only	Cum	4248
2	Hardwork in excavation for structures upto 3 depth as per as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other detritious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material with in all leads and lifts as per directed by the Engineer-in-Charge	10.32	407.00	Rupees -four Hundred Seven and Paise Zero only	Cum	4200
3	Plain/reinforced cement concrete (1:6:12) in open foundation complete as per drawings and technical specification Clauses 802, 803, 1202 and 1203 within all leads and lifts as per directions of Engineer in charge	10.32	6114.00	Rupees -Six Thousand Three Hundred Forteen and Paise Zero only	Cum	63160
4	Plain/reinforced cement concrete (1:4:8) in open foundation complete as per drawings and technical specification Clauses 802, 803, 1202 and 1203 as directed by the Engineer-in-Charge	4.80	6656.00	Rupees - Six Thousand Six Hundred Fifty Six Paise / zero only	Cum	31940
5	Stone masonry in cement mortar 1:6 (1: Cement & sand) for sub-structure complete as per drawings and technical specification Clauses 702, 704, 1202 and 1204 including carriage of material within all leads and lifts as per direction of Engineer in charge	70.08	5400.00	Rupees - five Thousand Four Hundred Paise Zero Only	Cum	378432
Total:-						483990
DNT No. _____						
Approved for Rs.483990/- only for the Year 2023-2024						
Checked rate in figure _____						
Checked rate in words _____						
Signature of contractor with address _____						

Executive Engineer
B&R Division
H.P.W.D. Rohta

SCHEDULE OF QUANTITY

21

Estimated cost Rs.4,49,681/-
 Earnment money Rs.9000/-
 Time :- one month

Name of work :- R/R damages to Machoti Bhammalla Khaskandi road km 0/0 to 9/0(SH- C/O R/wall at RD 6/535 to 6/565)

Sr No	Description of items	Quantity	Rate in Figure.	Rate in Words	Unit	Amount
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material. in ordinary rocks up to 3 mtr depth within all leads and lifts as per directions of Engineer in charge	39.00	430.51	Rs four hundred thirty & paise fifty one only	per cubic metre	16790
2	Providing and laying cement concrete 1:6:12 (one cement six sand twelve graded stone aggregate 40mm nominal size for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802,803,1202 and 1203 including carriage of materials within all leads and lifts as per directions of Engineer in charge	10.42	4847.80	Rs four thousand eight hundred forty seven & paise eighty only	per cubic metre	50514
3	Random rubble masonry polygonal rubble masonry uncoursed /brought to courses with hard stone of approved quality in foundation and plinth cement mortar 1:6:(1cement:6sand)breast wall and retaining wall within all leads and lifts as per directions of Engineer in charge	77.63	4757.30	Rs four thousand seven hundred fifty seven & paise thirty only	per cubic metre	369309
4	Back filling behind the abutment wing wall and return complete as per drawing and technical specification within all leads and lifts as per directions of Engineer in charge	10.80	1210.00	Rs one thousand two hundred ten only	per cubic metre	13068
	Total:-					449681

Quoted Rate in Figure	(+) (-)	%
Quoted Rate in Words	(+) (-)	%

Signature of Contractor with full Address

Executive Engineer
 B&R Dlm HP, PWD
 Rohru

DRAFT SCHEDULE OF QUANTITY

Estimated cost Rs 465448/-
 Current money Rs 9300-
 Est Time :- one month

Name of work :- R/R Damages to Link road village Khashkandi km 0/0 to 1/0 C/O B/wall at RD 0/495 to 0/517)

Sr No	Description of Items	Quantity	Rate in Figure.	Rate in Words	Unit	Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with in all leads and lifts as per drawing and Technical Specification Clause 1603.1 and as per the direction of the Engineer-in-Charge including carriage of material through all modes of transportation within all leads and lifts and other incidentals.	55.44	306.64	Rs three hundred six & paise sixty four only	per cubic metre	17000
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material, in ordinary rocks up to 3 mtr depth within all leads and lifts as per directions of Engineer in charge	41.58	407.00	Rs four hundred seven only	per cubic metre	16923
3	Providing and laying cement concrete 1:6:12 (one cement six sand twelve graded stone aggregate 40mm nominal size for plain/reinforced concrete in open foundation complete as per drawing and technical specification clause 802.803, 1202 and 1203 including carriage of materials within all leads and lifts as per directions of Engineer in charge	10.56	5432.78	Rs five thousand four hundred thirty two & paise seventy eight only	per cubic metre	57370
4	Providing and laying mechanical mixed and vibrated cement concrete for plain/ reinforced concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:4:8 (One cement: four sand : eight graded crushed stone aggregate) 25 mm specification clauses 802.803, 1202 and 1203 as per direction of Engineer-in-Charge including carriage of material through all modes of transportation within in all leads and lifts and other incidentals	4.40	5883.99	Rs five thousand eight hundred eighty three & paise ninety nine only	per cubic metre	25890
5	Random rubble masonry polygonal rubble masonry uncoursed /brought to courses with hard stone of approved quality in foundation and plinth cement mortar 1:6(1cement 6sand)breast wall and retaining wall within all leads and lifts as per directions of Engineer in charge	42.36	5400.00	Rs five thousand four hundred only	per cubic metre	228744
6	Construction of dry rubble masonry for retaining walls breast wall revertment walls and parapets etc for sub structure complete as per drawing and technical specification clause 704.6 and 1305 within all leads and lifts as per direction of Engineer in charge	29.28	4082.00	Rs four hundred eighty two only	per cubic metre	119521
	Total -					465448

DNIT NOApproved for Rs 4,65,448/- for the year 2023-24

Quoted Rate in figure	(+) (-)	%
Quoted Rate in Words	(+) (-)	%

Signature of Contractor with full Address

Executive Engineer
 B&R Divn HP PWD
 Rohru

223

(23)

Name of Work:- C/O Rohru Chirgaon Dodrakawar road k.m. 0/0 to 21/195 (SH:- Improvement of black spot by widening of narrow reaches at R.D. 5/900 to 5/960.)

DRAFT SCHEDULE OF QUANTITY

Sr No	Sub Head/Items of work	Qty	Rate in figures	Rate in word	Unit	Amount	Estimated Cost: Earnest Money Time	4,99,235/- 10,000/- 2 Months
1	Excavation in dry area in all depths and depths in all kinds of soil by manual/mechanical means including saturated soil consisting of ordinary soil, soft rocks, hard rocks, chiselling/wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, graded width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D Technical Specification Clause 300.1603.1, 603.2, sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road way, camber, embankments for grade improvements and disposal of all un-useful materials to required width of the road or on approved dumping sites through all modes of transportation including head load or animals transport or mechanical means along with its levelling, fine dressing, and carriage of machines, materials, tools equipments and safety means, and other incidentals necessary to complete the work by mechanical means and/or about required. All useful materials such as stone, shingles, aggregates, sand and slates shall be sorted out and stacked along road side which shall not be less than 1/3 (One third) for blasting work and 1/6 (One sixth) for grading work, soft rock 1/10th (one 10th) for jumper work in all cases falling which recovery shall be effected on the prevailing market rates. Any loss to the public/private property during the course of execution shall be the absolute responsibility of the entire Contractor which shall have to be duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. The rate including action, royalty, Malkana, toll tax, sale tax or other taxes imposed by the Government. A recovery of useful stones 222.68 cum. metre @ Rs. 300/- Per cubic metre shall be done on pro-rata basis in each running bill for this item. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The serviceable material will be stacked out specified dimension in all leads and lifts as per the direction of Engineer in charge	1855.65	269.030	Rupees Two Hundred Sixty Nine and Paise Three Only	Cum	499235.00		
Total						499235.00		

D.N.I.T. No. 844 approved for Rs:- 4,99,235.00 on 1 for 2022-23.

Executive Engineer,
Rohru Division HP PWD,
Rohru.

date in figure :-
in words :-
of contractor with address :-

DRAFT SCHEDULE OF QUANTITY

Estimated cost Rs 437961/-
 Earnest Money Rs 39900/-
 Tender Date month

24

Name of work :- R/R damages on Tikari Tangra road km 0/0 to 15/0 SH. C/O B/wall In wire crate at Rd 13/365 to 13/380 & 1/0 to 1/025

Sl No	Description of item	Quantity	Rate in Figure	Rate in Words	Unit	Amount
1	Excavation in and in full Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with in all leads and lifts as per drawing and Technical Specification Clause 1603.1 and as per the direction of the Engineer-in-Charge including removal of material through all modes of transportation within 100m of the excavation by trucks as per drawing and technical Specification Clause 305.1 including setting out, construction of shoring and bracing, removal of slumps and other deleterious material and disposal of debris up to 3 m depth within all leads and lifts as per directions of Engineer in charge	173.25	165.00	Rs one hundred eighty five only	per cubic metre	28590
2	Providing and laying of Boulder apron and in wire crates Area dia G.I wire conforming to IS 200 and IS 4826 in weighing not less than 20kg each as per drawing and technical Specification clause 1301 within all leads and lifts as per directions of Engineer in charge	35.25	407.00	Rs four hundred seven only	per cubic metre	14347
3	Providing and laying of Boulder apron and in wire crates Area dia G.I wire conforming to IS 200 and IS 4826 in weighing not less than 20kg each as per drawing and technical Specification clause 1301 within all leads and lifts as per directions of Engineer in charge	156.25	2890.00	Rs two thousand Eight hundred ninety only	per cubic metre	451563
DNIT NO Approved for Rs 4,97,961/- for the year 2023-24						497961

Quantity in figure	1	2
Quantity in words	1	2

Signature of Contractor with full Address

Executive Engineer
 B.R. Dutt H.P. PWD
 Kothu

DRAFT OF SCHEDULE OF QUANTITY .

Estimated cost Rs488337/-
Earnest money Rs9900/-
TIME : Two month

(25)

Name of work :- C/O Chiku Dabbar Gaddali road km 0/0 to 1/0 (SH- 5/7 metre wide road at Rd 0/0 to 0/240)

Sr No	Description of Items	Quantity	Rate in Figure.	Rate in Words	unit	Amount
1	Excavation in earth work in hilly area in all heights and depths in all kinds of soil including saturated soil comprising of mixed soil, ordinary and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, Water pollution, etc and to protect soil stability of hill side rock shall be excavated with chiseling and wedging our rock (where blasting is prohibited). All earth work in cutting/excavation including rock excavation shall be carried out true to line, grades, slopes, width, camber, super elevation and level as shown on the drawing as per direction of Engineer in Charge in conformity with the requirement of technical specification for rural roads august 2004 clause 16.2 of general conditions of contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and stage, disposal of unsuitable cut material in specified manner, trimming/filling of unevenness blinding and finishing of the road to specified dimensions or as directed by Engineer in charge for smooth riding. The recovery of useful stones shall be made from the contractor and recover 114.64 cubic meter useful stones shall be made @300/-per cubic meter on prorata basis in each running bill. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The servicable material will be stacked out specified /dimension in all leads and lifts as per the direction of Engineer in Charge.	2281.81	214.01	two hundred fourteen & paise one only	per cubic metre	488337.00
Total :-						488337.00

DNIT NOApproved for Rs 488337.00- for the year 2023-2024

Quoted Rate in figure (+)/(-)	%
Quoted Rate in Words (+)/(-)	%

Singture of Contractor with full Address


Executive Engineer
B&R Divn HP, PWD
Rohtu

152 26

DNT/ SCHEDULE OF QUANTITY

NAME OF WORK:- C/O Rantari Kandari road km. 0/0 to 2/235 (SH-E/C 5/7 Mtrs. Wide road at RD. 1/990 to 2/235)

Job No.
Estimated Cost:-468994/-
Earnest Money:-8100/-
Time:-One Month

Sl.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in hilly area in all heights and depths in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiseling wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, graded width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the MCD RD Technical Specification Clause 300.1603.1, 1603.2, sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road way, embankments for grade improvements and disposal of all un-useful materials in required width of the road or on approved dumping sites, through all modes of transportation including head load or animals transport or mechanical means, along with its leveling fine dressing and carriage of machineries, materials tools equipments and safety means and other incidentals necessary to complete the work by mechanical means and/or labour if required. All useful materials such as stone, shingles, aggregates, sand and slates shall be sorted out and stacked along road side which shall not be less than 1/3 (One third) for blasting work hard rock 1.6th (One sixth) blasting work soft rock 1/10th (one 10th) jumper work in all cases failing which recovery shall be effected on the prevailing market rates. Any loss to the public/private property during the course of execution shall be the absolute responsibility of the entire Contractor which shall have to be duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. The rate including octroi, royalty, Mahatma toll tax sale tax or other taxes imposed by the Government. A recovery of useful stones 252.79 cum. metre @ Rs. 300/- Per cubic metre shall be done on pro-rata basis in each running bill for this item. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The serviceable material will be stacked on specified dimension in all leads and lift as per the direction of Engineer in charge.	1648.60	284.480	Rupees:- Two Hundred Eighty Four and Paise Four Eight Zero only	Cum	468994
Total:-						468994
Quoted rate in figure						
Quoted rate in words						
Signature of contractor with address:-						

DNT No. Approved for Rs.468994/- only for the Year 2023-2024

Executive Engineer
B&R Division
HAWD Rohru

DRAFT OF SCHEDULE OF QUANTITY.

Estimated cost Rs 4,98,522/-

Earnest money Rs9900/-

TIME : Two month

Name of work : C/O Rantani Kandal road km 0/0 to 2/235 (SH-F/C 5/7 metre wide road at RD 1/540 to 1/780)

Sr No	Description of Items	Quantity	Rate in Figure.	Rate in Words	unit	Amount
1	Excavation in earth work in hilly area in all heights and depths in all kinds of soil including saturated soil comprising of mixed soil, ordinary and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion damage to hill side. Water pollution, etc and to protect soil stability of hill side rock shall be excavated with chiselling and wedging our rock (where blasting is prohibited). All earth work in cutting excavation including rock excavation shall be carried out true to the grades, slopes, width, camber, super elevation and level as shown on the drawing as per direction of Engineer in Charge in conformity with the requirement of technical specification for rural roads august 2004 clause 16.2 of general conditions of contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and stage, disposal of unsuitable cut material in specified manner, trimming/filling of unevenness bludge and finishing of the road to specified dimensions or as directed by Engineer in charge for smooth riding. The recovery of useful stones shall be made from the contractor and recovery 264.17 cubic meter useful stones shall be made @300/-per cubic meter on prorata basis in each running bill. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of same may be. The servicable material will be stacked out specified /dimension in all leads and lifts as per the direction of Engineer in Charge.	1786.50	279.05	Rs two hundred seventy nine & paise five only	per cubic metre	498522.00
Total :-						498522.00

DNIT NOApproved for Rs 4,98,522/- for the year 2023-2024

Quoted Rate in figure (+)/(-) %

Quoted Rate in Words (+)/(-) %

Signature of Contractor with full Address

Executive Engineer
B&R Divn HP.PWD
Rohru

(27)

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Job No.:-

DNI/ SCHEDULE OF QUANTITY

NAME OF WORK:- R/R damages to Samoli Bhatwari road km. 0/0 to 7/0 (NH-70 B/wall in wire crate at RD. 1/905 to 1/930)

Estimated Cost:- 363362/-
 Earnest Money:- 7300/-
 Time:- Three Month

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 as directed by the Engineer-in-Charge	93.75	196.50	Rupees:- One Hundred Ninety Six and Paisa Thirty only	Cum	18403
2	Earthwork in excavation for structures as per as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable materials directed by the Engineer-in-Charge	15.50	407.00	Rupees:- Four Hundred Seven and Paisa Zero only	Cum	6309
3	Providing and laying of boulder apron laid in wire crates with 4 mm dia (41 wire conforming to IS 280 and IS 4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with some boulders weighing not less than 25 kg each as per drawing and technical specifications Clause 1401 as directed by the Engineer-in-Charge	117.18	2891.00	Rupees:- Two Thousand Eight Hundred Ninety Paiza Zero only.	Cum	338650
4	Providing and laying of back filling behind abutment wing wall and return walls with granular material complete as per MORD technical specification clause 1201.3.8 as directed by the Engineer-in-Charge					0.00
Total:-						363362

DNI No. Approved for Rs. 363362/- only for the Year 2023-2024

Quoted rate in figure
 Quoted rate in words
 Signature of executive with address

Executive Engineer
 B.N.R Division
 102/24 D Rohru

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**EARNEST MONEY \$50014/-
TIME : one month**

TIME : one month

Executive Engineer
Urban Development
Rahuri

Executive Engineer
Urban Development
Rahuri

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Est Time: 004 Month

Est Time: 004 Month

DNT NOApproved for Rs 3,31,452/- for the year 2023-24

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Executive Engineer
SSS Dimm HP PWD
Rohru

DNT/SCHEDULE OF QUANTITY

NAME OF WORK:- C/O balance work Jagothi Nallah Tiltari road km. 0/0 to 2/500 (SIL:-C/O Hume Pipe Culvert at RD.0/900.0/590.8/1045)

Job No. 30 31
Estimated Cost:- 352440/-
Earnest Money:- 4100/-
Time:- One Month

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Plain/reinforced cement concrete (1:6:12) in open foundation complete as per drawings and technical specification Clauses 802, 803, 1202 and 1203 within all leads and lifts as per directions of Engineer in charge	5.23	5473.20	Rupees:-Five Thousand Four Hundred Seventy Three and Paisa Twenty only	Cum	28625
2	Plain/reinforced cement concrete (1:4:8) in open foundation complete as per drawings and technical specification Clauses 802, 803, 1202 and 1203 within all leads and lifts as per directions of Engineer in charge	9.63	6025.77	Rupees:-Six Thousand Twenty Five Paisa Seventy Seven Only	Cum	58028
3	Stone masonry in cement mortar 1:6 (1:6 cement 6 sand) for sub-structure complete as per drawings and technical specification Clauses 702, 704, 1202 and 1204 including carriage of material within all leads and lifts as per directions of Engineer in charge	22.58	5410.00	Rupees:-Five Thousand Four Hundred Ten Paisa Zero Only	Cum	122158
4	Providing and laying and joining reinforcement cement concrete pipe 900mm diameter NP-2 for culverts of first class bidding of granular material in single row including fixing collar with cement 1:2 but excluding excavation protection work, back filling concrete and concrete and masonry work in head wall and parapets as per clause 1108 900mm dia including all leads and lifts as per HP.PWD. specification of 1990 volume-1 within all leads and lifts as per directions of Engineer in charge	22.50	5632.20	Rupees:-Five Thousand Six Hundred Thirty Two Paisa Twenty only	RM1	126725
5	Providing and laying flooring flooring laid over cement concrete bedding complete as per drawings and technical specification Clause 1303 within all leads and lifts as per directions of Engineer in charge	1.47	11500.00	Rupees:-Eleven Thousand Five Hundred Paisa Zero only	Cum	16905
		Total:-				352440
		DNT No. Approved for Rs.352440/- only for the year 2023-2024				
		Quoted rate in figure				
		Quoted rate in words				
		Signature of contractor with address:-				

Executive Engineer
B&R Division
HP.PWD Rohru

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DNT/ SCHEDULE OF QUANTITY

NAME OF WORK:- C/O link road from Machoni to Paddanahab km. 0/0 to 9/0 (SIL:- C/O R/wall in P.C.C. at RD.2/105 to 2/113)

Job No.
Estimated Cost:- 310244/-
Earnest Money:- 6200/-
Time:- One Month

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in soft in Hilly Area by manual means including cutting and trimming of side slopes and dressing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 with in all leads and lifts as per directed by the Engineer-in-Charge	10.40	301.00	Rupees-Three Hundred Four and Paise Fifty only	Cum	3162
2	Earthwork in excavation for structures upto 3 depth as per as per drawing and technical specifications clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other obstructions material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material with in all leads and lifts as per directed by the Engineer-in-Charge	11.36	407.00	Rupees-Four Hundred Seven and Paise Zero only	Cum	4624
3	Plain reinforced cement concrete (1:4:8) in open foundation complete as per drawings and technical specification clauses 802, 803, 1202 and 1203 within all leads and lifts as per directions of Engineer in charge	42.32	6656.00	Rupees-Six Thousand Six Hundred Fifty Six Paise /zero Only	Cum	281682
4	Providing weephole in brick masonry, stone masonry, plain reinforced concrete abutment wing wall, return wall with 100mm dia AC pipe extending through the full width of the structures with space of 1 V: 20 H) towards drawing face complete as per drawings and technical specification clauses 14.709, 1201.3.7 as directed by the Engineer-in-Charge	18.00	414.00	Rupees-Four Hundred fourteen Paise Zero only.	No.	7452
5	Providing and laying of back filling behind wing wall and return walls with granular material conforming as per MRRD technical specification clause 1204.3.8 as directed by the Engineer-in-Charge	9.04	1474.00	Rupees-One Thousand four Hundred Seventy four and Paise Zero only	Cum	13325
Total:-						310244
DNT No.		Approved for Rs.310244 only for the Year 2023-2024				
Quoted rate in figure		00				
Quoted rate in words		00				
Signature of contractor with address						

Executive Engineer
B&R Division
HP, PWD, Rohtak

DNT/ SCHEDULE OF QUANTITY

NAME OF WORK:- C/O Jagdish Nallah Tiliari Dour road km. 0/0 to 2/500 (SH-C/O T-Shape drain at RD.1/600 to 1/720)

Job No.: 2

Estimated Cost:-190431/-

Earnest Money:-3800/-

Time:-One Month

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Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in soil in hilly areas by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5m and a lead upto 20m as per dregs and Tech specs. as directed by the Engineer-in-Charge	16.20	290.00	Rupees:- Two Hundred Ninety and Paise Zero only	Per Cum	4698
2	Excavation in foundations trenches etc in all kinds of earth work such as spade work, pick work, bumper work including saturated soil and blasting work and chiselling wedging out of rocks etc upto all depths. lifts including pumping and hauling out of water wherever required including stacking the excavated earth not more than 3 meters clear from the edge of excavation and then retaining the stacked soil into 1.5m layers when required into plinths sides of foundations etc. and watering and then disposing of all surplus excavated material within all leads and lifts. useful material available from excavation to be properly stacked and handed over to the department free of cost including all leads and lifts as per HPPW 12, specification of 1990 volume-I as directed by the Engineer-in-Charge	32.40	490.00	Rupees:- Four Hundred Ninety and Paise Zero only	Per Cum	15876
3	Providing and laying cement concrete grade M 10 (1cm nominal) mix 1:3:6 (one cement three sand six graded stone graded aggregate 20 mm (twenty millimeter) nominal size) concrete for plain/reinforced concrete in open foundations complete including form work as per drawings and technical specifications Clause 802, 803, 1202 & 1203, including cartage of material with in all leads and lifts as per direction by the Engineer-in-Charge	24.30	6990.00	Rupees:- Six Thousand Nine Hundred Ninety Paise Zero Only.	Per Cum	169857
Total:-						190431
DNT No. Approved for Rs.190431/- only for the Year 2023-2024						
Quoted rate in figure %						
Quoted rate in words %						
Signature of contractor with address:-						

Executive Engineer
B&R Division
IP-PWD Rohru

DRAFT SCHEDULE OF QUANTITY

(34)

Estimated cost Rs 458724/-
Earnest Money Rs 9100/-
Time One Month

Name of work :- R/R damages on Tikhari Tangu road Km 0/0 to 15/0(SH- C/O B/wall in wire crate at Rd 10/3502 to 10/519.50)

Sr No	Description of Items	Quantity	Rate in Figure.	Rate in Words	Unit	Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with in all leads and lifts as per drawing and Technical Specification Clause 1603.1 and as per all leads and lifts, and other particulars.	22.93	185.00	Rs one hundred eighty five only	per cubic metre	4242
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material, in ordinary rocks up to 3 mitr depth within all leads and lifts as per directions of Engineer in charge	7.18	407.00	Rs four hundred seven only	per cubic metre	2920
2	Providing and laying of boulder apron laid in wire crates 4mm dia G.I wire conforming to IS 280 and IS 4826 in 100mm x 100mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25kg each as per drawing and technical specification clause 1301 within all leads and lifts as per directions of Engineer in charge	156.25	2890.00	Rs two thousand Eight hundred ninety only.	per cubic metre	451563
TOTAL -						
DNIT NO. Approved for Rs 5,58,724/- for the year 2023-24						458724

Quoted Rate in Figure	(+) (-)
Quoted Rate in Words	(+) (-)
	%
	%

Signature of Contractor with full Address

Executive Engineer
B&H Divn HP, PWD
Rohru

DRI/SCHEDULE OF QUANTITY

NAHE OF WORK:- R/R damages to Anu Har road km. 0.30 to 0.700 (SB-C/6) R/wall at RD/6/75 to 0/90)

Job No. **4-72, 179-06**
 Estimated Cost:- **492294/-**
 Earnest Money:- **9900/-**
 Time:- One Month

Sl. No.	Item of work	Quantity	Rate in Figure	Rate in words	Unit	Amount
1	1. As per drawing it will be 1:1:1. Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1692.1 with in all leads and lifts as per directed by the Engineer-in-charge.	12.00	3218.3	Rupees - Three Hundred Twenty Four and Paise Eighty Three only	cum	38616
2	2. Earthwork in excavation for structures upto 3 depth as per as per drawing and technical specifications Clause 505.1 including setting out, construction of shoring and bracing, removal of stumps and other detestious material and disposal upto a lead of 50 m dressing of sides and bottom and backfilling in trenches with excavated material with in all leads and lifts as per directed by the Engineer-in-charge.	17.40	407.00	Rupees - Four Hundred Seven and Paise Zero only	cum	7082
3	3. As per drawing it will be 1:1:1. on open foundation complete as per drawing and technical specifications Clause 505.1 with in all leads and lifts as per directed by the Engineer-in-charge.	10.80	859.05	Rupees - One Thousand Eight Hundred Fifty Nine and Paise Zero five only	cum	9278.04
4	4. As per drawing it will be 1:1:1. on open foundation complete as per drawing and technical specifications Clause 505.1 with in all leads and lifts as per directed by the Engineer-in-charge.	6.30	6635.90	Rupees - Six Thousand Six Hundred Fifty Five Paise Sixty	cum	41835.27
5	5. As per drawing it will be 1:1:1. on open foundation complete as per drawing and technical specifications Clause 505.1 with in all leads and lifts as per directed by the Engineer-in-charge.	42.00	4300.00	Rupees - Four Thousand Three Hundred Paise Zero Only	cum	180600
6	6. As per drawing it will be 1:1:1. on open foundation complete as per drawing and technical specifications Clause 505.1 with in all leads and lifts as per directed by the Engineer-in-charge.	25.20	4082.27	Rupees - Four Thousand Eight Hundred Twenty Two and Paise Twenty Seven Only	cum	102875.32
7	7. As per drawing it will be 1:1:1. on open foundation complete as per drawing and technical specifications Clause 505.1 with in all leads and lifts as per directed by the Engineer-in-charge.	18.00	1174.00	Rupees - One Thousand Seven Hundred Paise Zero Only	cum	21132
Total:-						472179

DRI No.

Approved for Rs. 472179/- only for the Year 2023-2024

Signature of Engineer

Signature

Signature

Signature

Executive Engineer
 R/R Division
 H.P.W.D. Bolar

CHART SCHEDULE OF QUANTITY

Standard Form No. 400-400
 Bureau of Military Eng. 17-506

Form 1000 (Rev. 1-50)

Statement of work: With Engineering for Highway Engineering Division road from 010 to 710 (1014 C/O Road) to work from at PWD 2446 to 2446

By No.	Description of work	Unit	Quantity	Unit	Quantity	Remarks
1	Excavation in cut in rocky terrain to provide drainage for road and widening of road from 010 to 710 (1014 C/O Road) to work from at PWD 2446 to 2446	cu yd	18 60	cu yd	18 60	18 60
2	Gravel for drainage to provide drainage for road and widening of road from 010 to 710 (1014 C/O Road) to work from at PWD 2446 to 2446	cu yd	407 00	cu yd	407 00	407 00
3	Gravel for drainage to provide drainage for road and widening of road from 010 to 710 (1014 C/O Road) to work from at PWD 2446 to 2446	cu yd	2600 00	cu yd	2600 00	2600 00
4	Gravel for drainage to provide drainage for road and widening of road from 010 to 710 (1014 C/O Road) to work from at PWD 2446 to 2446	cu yd	13 50	cu yd	13 50	13 50

CHIT NO. Approved for Rs. 4,30,000/- for the year 2023-24

Signature of Engineer
 Signature of Officer
 Signature of Assistant Engineer

Responsible Engineer
 B.K. Dey MP PWD
 B.K. Dey

Job No.

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DNT/ SCHEDULE OF QUANTITY

Estimated Cost:-447428/-
Earnest Money:-9000/-
Time:-Two Month

NAME OF WORK:-C/O Tegla to Bangsar km.0/0 to 4/360 (SH:-F/C 5/7 mtrs. Wide in km.0/0 to 1/180)

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in built area in all heights and depths in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiselling/wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, graded with cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D Technical Specification (Clause 360, 1603.1, 1603.2, sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road way, embankment, for grade improvements and disposal of all un-useful materials to required width of the road or on approved dumping sites, through all modes of transportation including head load or animals transport or mechanical means, along with its levelling, fine dressing, and carriage of machines, materials tools equipments and safety means and other materials necessary to complete the work by mechanical means and/or labour if required. All useful materials such as stone, shingles, aggregates, sand and slates shall be sorted out and stacked along road side which shall not be less than 1/3 (One third) for blasting work, hard rock 1/6th (One sixth) blasting work, soft rock 1/10th (one tenth) jumper work in all cases failing which recovery shall be effected on the prevailing market rates. Any loss to the public/private property during the course of execution shall be the absolute responsibility of the entire contractor which shall have to be duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. The rate including octon, royalty, Malakana toll tax sale tax on other taxes imposed by the Government. A recovery of useful stones 379.92 cum metre at Rs. 400/- Per cubic metre shall be done on pro-rata basis in each running bill for this item. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The serviceable material will be stacked out specified dimension in all leads and lift as per the direction of Engineer in charge.	1332.98	335.66	Rupees:- Three Hundred Thirty Five and Paise Sixty Six only	Per Cum	447428
Quoted rate in figure						
Quoted rate in words						
Signature of contractor with address:						
DNT No.						
Approved for Rs. 447428/- only for the Year 2023-2024						
Total:-						447428

Executive Engineer

B&R Division

D. P. W. D. Rohru

493951/-

⑨

(35)

NAME OF WORK: O Tega to Bangsar km.0/0 to 4/360 (SH-1/6 5/7 mtrs. Wide in km.0/270 to 0/315)

Estimated Cost:- ~~45,395~~

Time:- Two Month

1. *Journal of the American Medical Association*, 1997; 278: 1039-1044.

Serial	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in pits, area in all heights and depths in all kinds of soil by manual, mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, blasting, working out of rock (where blasting is prohibited) and other intermediate classification of soil, setting out track to the required line, graded width, cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.C.E.R. (3) Technical Specification Clause 1001, 1003, 1, 1003.2, sorting out useful material and stacking the same in all loads and lifts in acquired width of the road and transportation of useful material for filling in road works, camber, embankments for grade improvements and disposal of all surplus material as required, width of the road or on approved dumping sites through all modes of transportation including road load or animals transport or mechanical means along with its loading, the discharging and unloading of machines, materials, tools, equipments and safety means and that the adequate measures to complete the work by mechanical means and/or labour if provided. All useful materials such as stone, shingles, aggregates, sand and slates shall be sorted and stacked along road side which shall not be less than 1/3 (one third) for blasting work, hard rocks, per cent of the sorting, grading work, soft rock 1/10th (one tenth) for blasting work in all cases falling short, except when the stacked on the prevailing market rates. Any loss to the public/private parties during the course of excavation shall be the absolute responsibility of the Engineer-in-Charge who shall have to be duly compensated by him in all cases as per direction of the Engineer-in-Charge who shall have to be duly compensated by him in all cases as per direction of the Engineer-in-Charge. Adequate safety measures shall be taken as directed by the Government. A recovery of useful stones, boulders, earth, etc., of its value, shall be done on pro-rata basis in each running mile for this item. Any loss to the public and private parties during the course of excavation shall be recovered by the contractor who will bear the nature of the same only by the serviceable material. The stacked material of all kinds and lifts as per the direction of Engineer-in-Charge.	1386.53	356.25	Rupess - Three Hundred Fifty Six and Paise Twenty five only	Per Cum	493951

10/11/11

Results

493951/-

493051

Approved for Release by NSA on 09-10-2013 pursuant to E.O. 13526

[illegible]

1. The first step is to identify the problem or question that needs to be addressed. This involves understanding the context and the specific requirements of the task.

66

Edward J. Gurney
BAR Division
MAY 10 1964

DRAFT OF SCHEDULE OF QUANTITY.

Estimate cost 455298/-
Earnest money Rs 9100/-
TIME : Two month

Name of work :- C/O Tegla to Bangsar km 0/0 to 4/360 (SH- F/C wide road in km 0/360 to 0/525).

Sr No	Description of items	Quantity	Rate in Figure.	Rate in Words	unit	Amount
1	Excavation in earth work in hilly area in all heights and depths in all kinds of soil including saturated soil comprising of mixed soil, ordinary and hard rock. All work of rock cutting by erosion, damage to hill side, Water pollution, etc and to protect soil stability of hill side rock shall be excavated with chiseling and wedging our rock (where blasting is prohibited). All earth work in cutting/excavation including rock excavation shall be carried out true to line, grades, slopes, width, gember, super elevation and level as shown on the drawing as per direction of Engineer in Charge in conformity with the requirement of technical specification for rural roads august 2004 clause 16.2 of general conditions of contract to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and stage, disposal of unsuitable cut material in specified manner, trimming/filling of unevenness, blinding and finishing of the road to specified dimensions or as directed by Engineer in charge for smooth riding. The recovery of useful stones shall be made from the contractor and recovery 3305.76 each running bill. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what ever the nature of the same may be. The servicable material will be stacked out specified dimension in all leads and lifts as per the direction of Engineer in Charge.	1161.44	392.00	Rs Three hundred ninety two only	per cubic metre	455298.00
Total:-						

DNIT No Approved Rs455298.00 for the year 2023-2023

455298
Executing Engineer
B&R Divn HP, PWD
Rohru

etected 75% (in figure) (+/-) -
detected 90% (in word) (+/-) -
Signature & full address of contractor

(40)

DNIT/ SCHEDULE OF QUANTITY

NAME OF WORK:- R/R damages to Dhara Bara Malkhon road km. 0/0 to 6/0 (SH:-C/O B/wall in P.C.C at RD.5/810 to 5/829)

Job No. _____

Estimated Cost:-493353/-

Earnest Money:-9900/-

Time:-One Month

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 as directed by the Engineer-in-Charge	33.20	324.83	Rupees:-Three Hundred Twenty Four and Paisa Eighty Three only	Cum	10784
2	Earthwork in excavation for structures upto 3 depth as per as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material as directed by the Engineer-in-Charge	33.10	407.00	Rupees:-Four Hundred Seven and Paisa Zero only	Cum	13472
3	Plain reinforced cement concrete (1:6:12) in open foundation complete as per drawings and technical specification Clauses 802, 803, 1202 and 1203 as directed by the Engineer-in-Charge	3.80	5839.05	Rupees:-Five Thousand Eight Hundred Thirty Nine and Paisa Five only	Cum	22188
4	Random Rubble Stone masonry in cement mortar for sub structure complete as as per drawings and technical specification Clauses 702, 704, 1202 and 1204 random rubble masonry in cement mortar 1:6 as directed by the Engineer-in-Charge	72.390	5919.26	Rupees:-Five Thousand Nine Hundred Nineteen Paisa Twenty Six Only.	Cum	428495
5	Providing weep hole in brick masonry/stone masonry, plain/ reinforced concrete abutment wing wall, return wall with 100mm dia AC pipe extending through the full width of the structures with slope of 1 (V):20(H) towards drawing face complete as per drawings and technical specification Clauses 614, 709, 1204.3, 7 as directed by the Engineer-in-Charge	39.58	465.23	Rupees:-Four Hundred Sixty Five Paisa Twenty Three only.	No.	18414
Total:-						493353

DNIT No. _____

Approved for Rs.418027/- only for the Year 2023-2024

Quoted rate in figure _____

Quoted rate in words _____

Signature of contractor with address:- _____

%

%

Executive Engineer
B&R Division
HP.PWD Rohru

DNI/SCHEDULE OF QUANTITY

Job No. 41

NAME OF WORK :- R/R damages to Dhara Bara Malkhon road km. 0/0 to 6/0 (SH-C/O B/wall in P.C. at RD.5/830 to 5/849)

Estimated Cost:-493353/-
Earnest Money:-9900/-
Time:-One Month

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 as directed by the Engineer-in-Charge	33.20	324.83	Rupees:-Three Hundred Twenty Four and Paisa Eighty Three only	Cum	10784
2	Earthwork in excavation for structures upto 3 depth as per as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material as directed by the Engineer-in-Charge	33.10	407.00	Rupees:-Four Hundred Seven and Paisa Zero only	Cum	13472
3	Plain reinforced cement concrete (1:6:12) in open foundation complete as per drawings and technical specification Clauses 802, 803, 1202 and 1203 as directed by the Engineer-in-Charge	3.80	5839.05	Rupees:-Five Thousand Eight Hundred Thirty Nine and Paisa Five only	Cum	22188
4	Random Rubble Stone masonry in cement mortar for sub structure complete as as per drawings and technical specification Clauses 702, 704, 1202 and 1204 random rubble masonry in cement mortar 1:6 as directed by the Engineer-in-Charge	72.390	5919.26	Rupees:-Five Thousand Nine Hundred Nineteen Paisa Twenty Six Only.	Cum	428495
5	Providing weephole in brick masonry /stone masonry .plain/ reinforced concrete abutment wing wall, return wall with 100mm dia AC pipe extending through the full width of the structures with slope of 1 (V):20(H) towards drawing face complete as per drawings and technical specification Clauses 614, 709, 1204, 3.7 as directed by the Engineer-in-Charge	39.58	465.23	Rupees:-Four Hundred Sixty Five Paisa Twenty Three only.	No.	18414
Total:-						493353

DNI No. _____ Approved for Rs.418027/- only for the Year 2023-2024

Quoted rate in figure

Quoted rate in words

Signature of contractor with address:-

In charge Engineer
B&R Division
H.P.P.W.D. Rohru

DRAFT SCHEDULE OF QUANTITY

Estimated cost Rs 480655/-
Earnest Money Rs 96000/-
Time One month

42

Name of work : C/O Dhara Barara Jhalu road km 0.0 to 2.500 (S.H. C/O B/wall at RD 1/447 to 1/494.50).

Sr No.	Description of items	Quantity	Rate in Figure	Rate in Words	Unit	Amount
1	Excavation in soil in High Area by manual means involving cutting and turning of side slopes and disposing of excavated earth with in all weeds and lins as per drawing and Technical Specification Clause 1503.1 and as per the direction of the Engineer-in-Charge including cartage of material through all modes of transportation within all weeds and lins and other road works.	153.60	283.00	Rs two hundred eighty three only	per cubic metre	43554
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 involving cutting out, construction of wing and turning, removal of blumps and other obstructions material and disposal upto a least of 50 m. dressing of sides and bottom and backfilling in trenches with excavated suitable material in underprocks up to 3 mtr depth within all weeds and lins as per directions of Engineer in charge	19.85	407.00	Rs four hundred seven only	per cubic metre	8120
2	Providing and laying of Boulder apron laid in wire crans 4mm dia G.I wire conforming to IS 280 and IS 4825 in 150mm/100mm mesh (woven degress) providing 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25kg each as per drawing and technical specification clause 1301 within all weeds and lins as per directions of Engineer in charge.	148.44	2890.00	Rs two thousand Eight hundred ninety only.	per cubic metre	428992
Total :-						480655

D/NIT NO. Approved for Rs 4,80,655/- for the year 2023-24

Contract Name in Figure	(+) (-)	%
Contract Rate in Words	(+) (-)	%

Signature of Contractor with full Address

Executive Engineer
B&R Divn HP/WD
Bathu

DRAFT SCHEDULE OF QUANTITY

Estimated cost Rs 306995/-
Earnest Money Rs 6200/-
Time One month

(43)

Name of work :- C/O Dhara Barara Jhalu road km 0/0 to 2/500(SH- C/O B/wall at RD 1/525 to 1/555)

Sr No	Description of Items	Quantity	Rate in Figure.	Rate in Words	Unit	Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with in all leads and lifts as per drawing and Technical Specification Clause 1603.1 and as per all leads and lifts and other incidents.	97.21	283.00	Rs two hundred eighty three only	per cubic metre	27510
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material in ordinary rocks up to 3 mtr depth within all leads and lifts as per directions of Engineer in Charge	21.00	407.00	Rs four hundred seven only	per cubic metre	8547
2	Providing and laying of boulder apron laid in wire crates 4mm dia G.I wire conforming to IS 280 and IS 4826 in 100mmx100mm mesh (woven diagonally including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25kg each as per drawing and technical specification clause 1301 within all leads and lifts as per directions of Engineer in Charge	93.75	2890.00	Rs two thousand Eight hundred ninety only	per cubic metre	270938
Total						306995

DNIT NO Approved for Rs 3,06,995/- for the year 2023-24

Quoted Rate in Figure	(+) (-)
Quoted Rate in Words	(+) (-)
	%

Signature of Contractor with full Address

Executive Engineer
B&R Divn HP PWD
Rohru

DNT/ SCHEDULE OF QUANTITY

NAME OF WORK:- C/O main road Lower koti to Vahan km. 0/0 to 1/300 (SH:-F/C S/7 Mtrs. Wide road at RD. 0/060 to 0/120)

Job No. _____
Estimated Cost:- 460692/-
Earnest Money:- 9200/-
Time:- One Month

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in hilly area in all heights and depths in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiselling/wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, graded width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D Technical Specification Clause 300.1603.1, 1603.2, sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road way, camber, embankments for grade improvements and disposal of all un-useful materials to required width of the road or on approved dumping sites, through all modes of transportation including head load or animals transport or mechanical means, along with its levelling fine dressing, and carriage of machineries, materials tools equipments and safety means and other incidentals necessary to complete the work by mechanical means and/or labour if required. All useful materials such as stone, shingles, aggregates, sand and slates shall be sorted out and stacked along road side which shall not be less than 1/3 (One third) for blasting work hard rock 1/6th (One sixth) blasting work soft rock 1/10th (one 10th) jumper work in all cases failing which recovery shall be effected on the prevailing market rates. Any loss to the public/private property during the course of execution shall be the absolute responsibility of the entire Contractor which shall have to be duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. The rate including octroi, royalty, Malkana, toll tax sale tax or other taxes imposed by the Government A recovery of useful stones 311.06 cum. metre @ Rs. 300/- Per cubic metre shall be done on pro-rata basis in each running bill for this item. Any loans to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The serviceable material will be stacked out specified/ dimension in all leads and lift as per the direction of Engineer in charge.	1196.40	385.065	Rupces:-Three Hundred Eighty Five and Paise Zero Six Five only	Cum	460692
Total:-						460692

DNT No. _____

Approved for Rs.460692/- only for the Year 2023-2024

Quoted rate in figure _____
 Quoted rate in words _____
 Signature of contractor with address:- _____

Executive Engineer
B&R Division

④

Job No. _____

Earnest Money:-8100/-

0/255 to 0/300)

1. ~~Member~~ Engineer
B&K Division
10. PWD Rohru

7-46

DNT/SCHEDULE OF QUANTITY

NAME OF WORK:- C/O link road to HB Bhawari km. (SH-C/O R/wall at RD.0/180 to 0/205)

Job No.

Estimated Cost:-456079/-

Earnest Money:-9200/-

Time:-One Month

Sl.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in soil in fully Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 as directed by the Engineer-in-charge	30.50	290.00	Rupees:- Two Hundred Ninety and Paise only	Cum	8845
2	Earthwork in excavation for structures upto 3 depth as per as per drawing and technical specifications Clause 305.1 including setting out, construction of shooting and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and back filling in trenches with excavated suitable material as directed by the Engineer-in-charge	22.50	495.00	Rupees:- Four Hundred Ninety Five and Paise Zero only	Cum	11138
3	Plain reinforced cement concrete (1:6:12) in open foundation complete as per drawings and technical specification (clauses 802, 803, 1202 and 1203 as directed by the Engineer-in-charge	10.75	5450.00	Rupees:- Five Thousand Four Hundred Fifty Paise Zero Only.	Cum	58588
4	Plain/reinforced cement concrete (1:4:8) in open foundation complete as per drawings and technical specification (clauses 802, 803, 1202 and 1203 as directed by the Engineer-in-charge	4.50	6210.00	Rupees:- Six Thousand Two Hundred Ten Paise Zero Only.	Cum	27945
5	Random Rubble Stone masonry in cement mortar for sub structure complete as per drawings and technical specification (clauses 702, 704, 1202 and 1204 random rubble masonry in cement mortar 1:6 as directed by the Engineer-in-charge	40.85	5181.57	Rupees:- Five Thousand One Hundred Eighty Four Paise Thirty Seven Only.	Cum	211782
6	Construction of dry rubble masonry for retaining wall, breast walls, revement walls and parapets etc for sub-structure and super structure complete as per drawings and technical specification (clauses 704.6, 1302.5 as directed by the Engineer-in-charge	34.08	3305.58	Rupees:- Three thousand Three Hundred Five Paise Fifty Eight only	Cum	112654
7	Provisioning and laying of back filling behind pavement wing wall and return walls with granular material complete as per MCHRD technical specification clause 1204.3.8 as directed by the Engineer-in-charge	18.25	1376.89	Rupees:- One Thousand Three Hundred Seventy Six Paise Eighty Nine only.	Cum	25128
Total:-						456079

DNT No.

Approved for Rs.456079/- only for the Year 2023-2024

Quoted rate in figure

%

Quoted rate in words

%

Signature of contractor with address:-

Executive Engineer

B&R Division

B&R D Rohru

DRAFT SCHEDULE OF QUANTITY

Est. Estimated cost Rs.4,94,186/-
Est. Earnest Money Rs.9800/-
X Time :- one month

Name of work :- R/R Damages to Samoli Batwari road km 0/0 to 7/0 (SH- C/O R/wall in PCC 1:4:8 at Rd 2/075 to 2/099)

Sr.No	Description of Items	Quantity	Rate in Figure.	Rate in Words	Unit	Amount
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material in ordinary rocks up to 3 mtr depth within all leads and lifts as per directions of Engineer in charge	17.76	566.97	Rs five hundred sixty six & paise ninety seven only	per cubic metre	10069
2	Providing and laying mechanical mixed and vibrated cement concrete for plain/ reinforced concrete in open foundation for all type of structure complete of plain cement concrete nominal mix 1:4:8 (One cement: four sand : eight graded crushed stone aggregate) 25 mm specification clauses 802, 803, 1202 and 1203 as per direction of Engineer-in-Charge including cartage of material through all modes of transportation with in all leads and lifts and other inccidental	75.60	5832.34	Rs five thousand eight hundred thirty two & paise thirty only	per cubic metre	440925
3	Back filling behind abutment wall and return wall complete as per drawing and technical specification clause 1204 3.8 (Granular materials) within all leads and lifts as per directions of Engineer in charge	28.80	1300.00	Rs one thousand three hundred only	per cubic metre	37440
4	Providing weepholes in brick masonry /stone masonry plain /reinforced concrete abutment wing wall return wall 100mm dia AC pipe extending through the full width of the structures with slope of 1(V)20(H) towards drawing and technical specification clause 614 709, 1204 3.7 within all leads and lifts as per directions of Engineer in charge	14.00	410.87	Rs four hundred ten & paise eighty seven only	Each	5752
Total:-						494186

DNT NO Approved for Rs.4,94,186/- for the year 2023-24

Quoted Rate in figure	(+) (-)	%
Quoted Rate in Words	(+) (-)	%

Signature of Contractor with full Address

Executive Engineer
B&R Divn HP PWD
Rohru

DNT/ SCHEDULE OF QUANTITY

Job No. **(48)**
 Estimated Cost:-483159/-
 Earnest Money:-9700/-
 Time:-One Month

DNT/ SCHEDULE OF QUANTITY							Job No.
NAME OF WORK:- S/R of CHIC Indoor at Sutydasu (SI:-C/O painting walls Doors and window, tiles work, W.S & S.J) Phd-I							Estimated Cost:-483159/-
							Earnest Money:-9700/-
							Time:-One Month
Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount	
1	P/L Cement Concrete 1:1.5:3 20mm nominal Size including all leads and lift as directed by the Engineer-in-Charge	9.00	8200.00	Rupees:-Eight Thousand Two Hundred and Paisa Zero only	Cum	73800	
2	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture. including all leads and lift as directed by the Engineer-in-Charge	1342.42	172.00	Rupees:-One Hundred Seventy Two and Paisa only	Sqm	230896	
3	Applying priming coat over new wood and wood based surfaces after and including repainting the surface by thoroughly cleaning oil,grease,dirt and other foreign matter) sand papering and knotting. Readymixed paint brushing primer for enamel. including all leads and lift as directed by the Engineer-in-Charge	290.75	125.00	Rupees:-One Hundred Twenty Five and Paisa Zero only	Sqm	36344	
4	Painting two coats (excluding priming coat)on new wood and wood based surfaces, with readymixed paint,brushing to give an even shade including cleaning of all dirt,dust and other foreign matter sand papering and stopping:- including all leads and lift as directed by the Engineer-in-Charge	290.75	125.00	Rupees:-One Hundred Twenty Five and Paisa Zero only	Sqm	36344	
5	Renewing glass panes with putty and nails wherever necessary including racking out the old putty. Float glass panes of thickness 5mm. including all leads and lift as directed by the Engineer-in-Charge	56.45	1100.00	Rupees:-Eleven Hundred Paisa Zero Only.	Sqm	62095	
6	Providing and fixing panelled or panelled and glazed shutters for door, windows and clerestory windows, including ISI marked M.S pressed but hinges bright finished of required size with necessary screws,exc{uding panelling which will be paid for separately, all complete as per direction of Engineer-in-Charge. (Note:- But hinges and necessary Screws shall be paid separately) including all leads and lift as directed by the Engineer-in-Charge	13.44	3250.00	Rupees:-Three Thousand Two Hundred Fifty Paisa Zero only	Sqm	43680	
Total:-						483159	
DNT No.							
Approved for Rs.483159/- only for the Year 2023-2024							
Quoted rate in figure							
Quoted rate in words							
Signature of contractor with address:-							
Executive Engineer							
P.E.D.							

Executive Engineer
B&R Division

DNIT/ SCHEDULE OF QUANTITY

NAME OF WORK:- S/R of CHC Indoor at Sardaru (SH-C/O) painting walls Doors and window, tiles work, W.S & S.D *Part-2*

Job No. 49
Estimated Cost:- 494994/-
Earnest Money:- 9900/-
Time:- One Month

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to ISO 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete, including all leads and lift as directed by the Engineer-in-Charge	82.90	1350.00	Rupees:-One Thousand Three Hundred Fifty and Paise Zero only	Sqm	111915
2	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture including all leads and lift as directed by the Engineer-in-Charge	1012.72	172.00	Rupees:-One Hundred Seventy Two and Paise only	Sqm	174188
3	Applying priming coat over new wood and wood based surfaces after and including preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter) sand papering and knotting. Readymixed paint brushing primer for enamel including all leads and lift as directed by the Engineer-in-Charge	60.21	125.00	Rupees:-One Hundred Twenty Five and Paise Zero only	Sqm	7526
4	Painting two coats (excluding priming coat) on new wood and wood based surfaces, with readymixed paint, brushing to give an even shade including cleaning of all dirt, dust and other foreign matter sand papering and stopping--including all leads and lift as directed by the Engineer-in-Charge	60.21	125.00	Rupees:-One Hundred Twenty Five and Paise Zero only	Sqm	7526
5	P/F white vitreous china pedestal type water closet (European type) with seat and lid 10ltr low level white vitreous china flushing cistern 7 C.P flush bend with fitting & C.I brackets 40mm flush bend overflow arrangement with specials of standard make and mosquito proof coupling of approved municipal design complete including painting of fittings and brackets cutting and making good the walls and floors wherever required including all leads and lift as directed by the Engineer-in-Charge	4.00	11481.00	Rupees:-Eleven Thousand Four Hundred Eighty Three Paise Zero Only.	No.	45932
6	P/F Tape including all leads and lift as directed by the Engineer-in-Charge	8.00	450.00	Rupees:-Four Thousand Fifty Paise Zero only	No.	3600
7	P/F Wash Basin with C.I brackets 15 mm C.P brass pillar tape 30mm C.P brass waste of standard pattern including if fitting and brackets cutting and making good the walls wherever required. White vitreous China Wash Basin size 630x450mm with of 15mm C.P brass pillar tape	4.00	5070.00	Rupees:-Five Thousand Seventy Paise Zero only.	No.	20280

1	Providing and fixing plaster and plaster shutter for door windows and clerestory windows including ISI marked M.S. prepared built bricks height finished of required size with necessary mortar, including plastering which will be paid for separately all complete as per contract of Engineer at 100/-	24.85	3191.70	Rupees - Three Thousand One Hundred Ninety One Paise Seventy only	Sqm	792.14
2	Structure work for single storey fixed with or without connecting plate including setting building fixing in position and applying a priming coat of approved steel primer all complete	408.32	109.50	Rupees - one Hundred Nine Paise Sixty Fifty only	Kg	447.11
Total:-						493.092
DNIT No. Approved for Rs. 493092/- only for the Year 2021-2024						
Contract rate as figure						
Contract rate as words						
Contract rate as words						

Executive Engineer
B&R Division Rohru
H.P. PWD. Rohru

DNT/ SCHEDULE OF QUANTITY

NAME OF WORK:- SR of CHC Indore at Sarsawa (SH-C/O painting work) Part - 5

Job No.

Estimated Cost:-487794/-

Earnest Money:-9800/-

Time:-One Month

No.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Block work using common burnt clay building bricks in foundation and plinth in :-cement mortar 1:4 including all leads and lift as directed by the Engineer-in-Charge	17.25	8200.00	Rupees-Eight Thousand Two Hundred and Paise Zero only	Cum	141450
2	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture, including all leads and lift as directed by the Engineer-in-Charge	2013.63	172.00	Rupees -One Hundred Seventy Two and Paise only	Sqm	346344
Total:-						487794
DNT No. Approved for Rs.487794/- only for the Year 2023-2024						
Quoted rate in figure		%				
Quoted rate in words		%				
Signature of contractor with address -		%				

Executive Engineer
B&R Division Rohru
H.P. PWD. Rohru

Quoted rate Figure (+/-)
Quoted rate Words (+/-)
Signature of the Contractor with full address:-

**Executive Engineer
B&R Division HPPWD
Rohru**

(52)

DNT/ SCHEDULE OF QUANTITY

NAME OF WORK:- R/R damages Kofu Sahnaal road km. 0/0 to 1/0 (SI:-C/O R/wall in PCC 1:4:8 at RD.0/060 to 0/068.50)

Job No.
Estimated Cost:-475005/-
Earnest Money:-9500/-
Time:-One Month

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 as directed by the Engineer-in-Charge	16.83	303.17	Rupees:-Three Hundred Three and Paisa Zero only	Cum	5102
2	Earthwork in excavation for structures upto 3 depth as per as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material as directed by the Engineer-in-Charge	18.70	407.00	Rupees:-Four Hundred Seven and Paisa Zero only	Cum	7611
3	Plain/reinforced cement concrete (1:4:8) in open foundation complete as per drawings and technical specification Clauses 802, 803, 1202 and 1203 within all leads and lifts as per directions of Engineer in charge	37.40	6655.90	Rupees:-Six Thousand Six Hundred Fifty Five Paisa Nine Zero Only.	Cum	248931
4	Randon Rubble Stone masonry in cement mortar for sub structure complete as as per drawings and technical specification Clauses 702, 704, 1202 and 1204 renderam rubble masonry in cement mortar 1:6 as directed by the Engineer-in-Charge	27.630	5400.00	Rupees:-Five Thousand Four Hundred Paisa Zero Only.	Cum	149202
5	Providing weephole in brick masonry/stone masonry ,plain/ reinforced concrete abutment wing wall, return wall with 100mm dia AC pipe extending through the full width of the structures with slope of 1 (V):20(H) towards drawing face complete as per drawings and technical specification Clauses614,709,1204.3.7.as directed by the Engineer-in-Charge	11.81	414.00	Rupees:-Four Hundred Fourteen Paisa Zero only.	No.	4889
6	Providing and laying of back filling behind wing wall and return walls with granular material complete as per MORD technical specification clause 1204.3.8 as directed by the Engineer-in-Charge	40.21	1474.00	Rupees:-One Thousand Four Hundred Seventy Four and Paisa Zero only	Cum	59270
			Total:-			475005
		DNT No. Approved for Rs.475005/- only for the Year 2023-2024				
		Quoted rate in figure %				
		Quoted rate in words %				
		Signature of contractor with address:-				

Executive Engineer
R&R Division
I.P.PWD Rohru

Job No.:-

53

DNT/ SCHEDULE OF QUANTITY

NAME OF WORK:-C/O R/R damages on Badiyara to Diwani road Km.0/0 to 8/0(SH:-C/O B/wall in wire crate at RD. 3/840 to 3/852.50, 3/905 to 3/920, 4/225 to 4/230)						Estimated Cost:-411879/-
Sr.no.						Earnest Money:-8300/-
Item of work						Time:-One Month
Quantity						
Rate in figure						
Rate in words						
Unit						Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 as directed by the Engineer-in-Charge	47.17	185.59	Rupees:-One Hundred Eighty Five and Paisa Fifty Nine only	Cum	8754
2	Earthwork in excavation for structures as per as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material as directed by the Engineer-in-Charge	30.37	407.00	Rupees:-Four Hundred Seven and Paisa Zero only	Cum	12361
3	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specifications Clause 1301 as directed by the Engineer-in-Charge	126.95	2890.00	Rupees:-Two Thousand Eight Hundred Ninety Paiza Zero only.	Cum	366886
4	Providing and laying of stone filling behind R/wall, wing wall and return walls with granular material complete as per MORD technical specification clause 1204.3.8 as directed by the Engineer-in-Charge	16.20	1474.00	Rupees:-One Thousand Four Hundred Seventy Four and Paiza Zero only	Cum	23879
Total:-						411879
DNT No.						Approved for Rs.411879/- only for the Year 2023-2024
Quoted rate in figure						%
Quoted rate in words						%
Signature of contractor with address:-						

Executive Engineer
B&R Division
HP.PWD Rohru

Job No.:-

(54)

DNIT/ SCHEDULE OF QUANTITY

DNIT/ SCHEDULE OF QUANTITY						Estimated Cost:- 291937/-
NAME OF WORK - C/O R.R. damages on Railway to Bhawan road Km.0/0 to 8.0/SH:-C/O B/wall in wire crate at RD. 6/285 to 6/295, 6/410 to 6/412.50)						Earnest Money:- 5900/-
Time:- One Month						
Sl. No.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 as directed by the Engineer-in-Charge	34.65	185.59	Rupees:-One Hundred Eighty Five and Paisa Fifty Nine only	Cum	6431
2	Earthwork in excavation for structures as per as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material as directed by the Engineer-in-Charge	17.65	407.00	Rupees:-Four Hundred Seven and Paisa Zero only	Cum	7185
3	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS-280 and IS-4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specifications Clause 1301 as directed by the Engineer-in-Charge	87.89	2890.00	Rupees:-Two Thousand Eight Hundred Ninety Paisa Zero only.	Cum	254002
4	Providing and laying of stone filling behind R/wall, wing wall and return walls with granular material complete as per MORD technical specification clause 1204.3.8 as directed by the Engineer-in-Charge	16.50	1474.00	Rupees:-One Thousand Four Hundred Seventy Four and Paisa Zero only	Cum	24321
Total:-						291937
DNIT No. _____ Approved for Rs.291937/- only for the Year 2023-2024						
Quoted rate in figure _____ %						
Quoted rate in words _____ %						
Signature of contractor with address:- _____						
Execute Engineer B&R Division HP.PWD Rohru						

Executive Engineer
B&R Division
H.P.W.D. Rohru

Job No.:-

(55)

DNIT/ SCHEDULE OF QUANTITY

Estimated Cost:-466448/-

Earnest Money:-8300/-

Time:-One Month

NAME OF WORK:-C/O R/R damages on Badiyara to Diswani road Km.0/0 to 8/0(SH-C/O B/wall in wire crate at RD. 5/080 to 5/090, 5/092 to 5/102, 5/105 to 5/115, 5/118 to 5/125.5)

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 as directed by the Engineer-in-Charge	49.97	185.59	Rupees:-One Hundred Eighty Five and Paisa Fifty Nine only	Cum	9274
2	Earthwork in excavation for structures as per as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material as directed by the Engineer-in-Charge	30.72	407.00	Rupees:-Four Hundred Seven and Paisa Zero only	Cum	12503
3	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specifications Clause 1301 as directed by the Engineer-in-Charge	146.48	2890.00	Rupees:-Two Thousand Eight Hundred Ninety Paissa Zero only.	Cum	423327
4	Providing and laying of stone filling behind R/wall, wing wall and return walls with granular material complete as per MORD technical specification clause 1204.3.8 as directed by the Engineer-in-Charge	14.48	1474.00	Rupees:-One Thousand Four Hundred Seventy Four and Paisa Zero only	Cum	21344
				Total:-		466448
		DNIT No.	Approved for Rs.466448/- only for the Year 2023-2024			
Quoted rate in figure			%			
Quoted rate in words			%			
Signature of contractor with address:-						

Executive Engineer
B&R Division
HP.PWD Rohru

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DNIT/ SCHEDULE OF QUANTITY

Job No. _____
 Estimated Cost:-479343/-
 Earnest Money:-9600/-
 Time:-One Month

NAME OF WORK:- C/O Bridge at Rausi over river Andhra Khad (SI:-C/O 20 Mtrs. Span Baily bridge abutment towards power house side and bed block towards rausi side at RD. 0/530 (1 pto level=1801.72 mtrs) ~~48740/-~~

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Earthwork in excavation for structures upto 3 depth as per as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material as directed by the Engineer-in-Charge	195.17	407.00	Rupees:-Four Hundred Seven and Paisa Zero only	Cum	79434
2	Providing and laying Plain/reinforced cement concrete (1:3:6) in open foundation complete as per drawings and technical specification Clauses 802, 803, 1202 and 1203 as directed by the Engineer-in-Charge	2.97	6972.00	Rupees:-Six Thousand Nine Hundred Seventy Two Paisa Zero only.	Cum	20707
3	Providing and laying Plain/reinforced cement concrete (1:1.5:3) in open foundation complete as per drawings and technical specification Clauses 800,125.4 and 1205.5 M25 as directed by the Engineer-in-Charge	35.80	8200.00	Rupees:-Eight Thousand Two Hundred Paisa Zero only.	Cum	293560
4	Supplying, fitting and placing TMT bar reinforcement in superstructure complete as per drawings and technical specification Clauses 1002,1010 and 1202,as directed by the Engineer-in-Charge	669.60	127.9	Rupees:-Two Hundred Twenty Seven Paisa Nine Only.	Per Kg	85642
Total:-						479343

DNIT No. _____

Approved for Rs.479343/- only for the Year 2023-2024

Quoted rate in figure _____
 Quoted rate in words _____
 Signature of contractor with address:- _____

Executive Engineer
 B&R Division
 INP DM 11 Rohru

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DNI/ SCHEDULE OF QUANTITY

Job No. _____
Estimated Cost:-479343/-
Earnest Money:-9600/-
Time:-One Month

NAME OF WORK:- C/O Bridge at Rausi over river Andhra Khad (SH-C/O 20 Mtrs. Span Baily bridge abutment towards power house side and bed block towards rausi side at RD. 8530 at pto level=1803.44 mtrs) **Page:248**

Sl.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Earthwork in excavation for structures upto 3 depth as per as per drawing and technical specifications (Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other obstructions material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material as directed by the Engineer-in-Charge	195.17	407.00	Rupees:-four Hundred Seven and Paise Zero only	Cum	79434
2	Pre-cast and large plain reinforced cement concrete (1:2:9) in open foundation complete as per drawings and technical specification Clauses 802, 803, 1202 and 1203 as directed by the Engineer-in-Charge	2.97	6972.00	Rupees:-Six Thousand Nine Hundred Seventy Two Paise Zero only.	Cum	20707
3	Pre-cast and large plain reinforced cement concrete (1:1.5:3) in open foundation complete as per drawings and technical specification Clauses 800,125.4 and 1205.5 M25 as directed by the Engineer-in-Charge	35.80	8200.00	Rupees:-Eight Thousand Two Hundred Paise Zero only.	Cum	293560
4	Supplying, fitting and placing M14 bar reinforcement in superstructure complete as per drawings and technical specification Clauses 1002,1010 and 1202 as directed by the Engineer-in-Charge	669.60	127.9	Rupees:-Two Hundred Twenty Seven Paise Nine Only.	Per Kg	85642
Total:-						479343

DNI No. _____ Approved for Rs.479343/- only for the Year 2023-2024

Quoted rate in figure _____
Quoted rate in words _____
Signature of contractor with address _____

Executive Engineer
BNR Division
DAVID Rohru

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D.N.I.T / Schedule of Quantity

Estimate Cost	495000.00
Earnest Money	9900.00
Time	Two month

Name of Work:- R/R Damage to Various roads in Chirgaon Sub Division (Seema- Section) (S.H:- Removal of slips by JCB at various R/Rs and dressing of road surface Drain clearance)

Sl. No.	Sub-head and Item of works	Quantity.	Rate in figures.	Rate in words.	Unit	
1	Hiring of J.C. Excavator (Cum-loader) front end loader 1 cum bucket capacity & 45 cum/hour including P.O.L. charges, shifting charges and other ancillary equipments as required at site of work for removal of slips in all heights in all kinds of soil such as kankal, moorum shingle boulders decomposed or soft variety of soil such as spade work, pick work, jumper work, soft rock, hard rock including their intermediate classification of soil including mechanical transportation of necessary. The disposal of this un-serviceable material has to be done in the required width of the road to avoid damage to the properties of the people or in case any damage took place, the contractor is liable for it. All salvaged material such as quarried stone shall belong to the department and maximum useful quantity of stones from removal of slips shall have to be neatly stacked along road side on road burms. Minimum 30 cubic meter of earth work shall be done by machine in one hour, other wise number of hour shall be reduced accordingly. The work shall have to be carried out as per Ministry of Transport as per instructions of the Engineer-in-Charge including all leads and lifts.	450.00	1100.00	one thousand one hundred	Per Hours	495000.00
Total						495000.00

Assistant Engineer
Roads Sub Division HPPWD
Chirgaon

Executive Engineer,
Roads Division HPPWD,
Chirgaon

D.N.I.T. No. 1223 Approved for amounting to Rs.495000 /- the year 2023-24

Quoted rate in figure :-
Quoted rate in words :-
Signature of contractor with address :-

DNIT

Estimate Cost 435000/-

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Earnest Money 9000/-

Time 60 Days

Name of work: Repair damage to various roads under Samoli section Sub-Division Rohru (Sh:-Hiring of JCB for removal of slip and land slide, Maintenance of road)

Sl. No.	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words	Unit	Amount.
1	Hiring of JCB (Backhoe Loader) having bucket capacity 45 cum including P.O.L charges, shifting charges and other ancillary equipments with its all leads and lifts as directed By Engineer Incharge-Min. 16.00 Cum of earth shall be done by Machine in one hour, shall be deducted accordingly. JCB shall be deployed for dressing of burnin shoulders, clearance of drain, culvert, removal of excess soil from road surface filling up of pot holes with suitable materials from borrow pits and removal of slips where ever on the road surface with in all leads and lifts as directed by Engineer in charge.	450.00	1100.00	Eleven Hundred Only	Per Hour	495000.00
Total					Total	495000.00

DNIT No. 1086 Approved for Rs. 495000/- Only for the year 2023-24

Assistant Engineer
B&R Sub Division
HP PWD Rohru

[Signature]

Executive Engineer,
B&R Division HP PWD,
Rohru.

[Signature]

DNIT

(20)

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Estimated Cost - 297000/-

Earnest money - 6000/-

Time - 60 Days

Name of work:- R/F Damages to various road under Samoli section sub-Division Rohru.

(Sht:- Hiring of Tipper for Carriage of excavated earth (muck etc.)

S.N.	Sub-Head and item of work	Qty.	Rate in figures	Rate in word.	Unit	Amount
1	Hiring of tipper for carriage of materials having capacity 400 cft including P.O.L. Charges, shifting charge and other ancillary equipment as required at side of work. The work shall have to carried out as per ministry of transport specification of the Engineer in-Charge including all lead and lifts.	45	6500.00	six thousand Two hundred only	Per day	297000.00
TOTAL						297000.00

DNIT No. 1088 - approved for Rs 297000/- only for the year 2023-24

Assistant Engineer
Division HPPWD
Rohru

[Signature]

Executive Engineer
B&R Division HPPWD
Rohru

[Signature]

Quoted %age Rate (in figure) +/-

%

Quoted %age Rate (in word) +/-

o/o.

Signature of Contractor with full Address:-

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DRAFT SCHEDULE OF QUANTITY

Estimated cost Rs 451782/-
Est Earnest Money Rs 9000/-

Time one month

Name of work :- R/R damages to Samoli Sanji Bhtwari road km 0/0 to 7/0(SH-P/L G-III for repair and Maintenance road surface Damages due to heavy rain falls at various Reaches km 1/0 to 2/500)

Sr No	Description of items	Quantity	Rate in Figure.	Rate in Words	Unit	Amount
1	Providing and laying spreading and compacting stone aggregate of specific sizes to water bound macadam specification including spreading in uniform thickness hand packing rolling with three wheel 80-100 Kn 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 Grade 3 as per Technical specification clause 405 including carriage of materials leads and lifts as per directions of Engineer in charge	158.52	2850.00	Rs two thousand eight hundred fifty only	per cubic metre	451782
DNIT NOApproved for Rs 4,51,782.00 for the year 2023-24						451782

Quoted Rate in figure	(+) (-)	%
Quoted Rate in Words	(+) (-)	%

Signature of Contractor with full Address

Executive Engineer
B&R Dym HP, PWD
Rohru

DRAFT SCHEDULE OF QUANTITY

(62)

Estimated cost Rs 451782/-
Bm Earnest Money Rs 8000/-

Time one month

Name of work :- R/R damages to Samoli Sanji Bhtwari road km 0/0 to 7/0(SH- P/L G-III for repair and Maintenance road surface Damages due to heavy rain falls at various Reaches km 1 5/500 to 7/0)

Sr No	Description of Items	Quantity	Rate in Figure.	Rate in Words	Unit	Amount
1	Providing and laying spreading and compacting stone aggregate of specific sizes to water bound macadam specification including spreading in uniform thickness hand packing with three wheel 80-100 Kn static roller in stages to proper grade and camber applying and brooming stone screeding /binding materials to fill up- the interstices of coarse aggregate watering and compacting to the required density Grade 3 as per Technical specification clause 405 including cartage of materials leads and lifts as per directions of Engineer in charge	158.52	2850.00	Rs two thousand eight hundred fifty only	per cubic metre	451782
DNIT NO. Approved for Rs 4,51,782.00 for the year 2023-24						451782

Quoted Rate in Figure (+) (-)	%
Quoted Rate in Words (+) (-)	%

Signature of Contractor with full Address

Executive Engineer
S&R Dm HP PWD
Rohru

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Estimated already approved

DNT/ SCHEDULE OF QUANTITY

NAME OF WORK:- R/R damages to Kuli Ranchi Vardu road km. 0.0 to 1.500 (SH-PI, Bharanja stone soling at RD.0.0 to 0.440)

Job No.

Estimated Cost:-498976/-

Earnest Money:-10000/-

Time:-One Month

Sl.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Preparation of sub grade by dressing to correct earth work for the cutting involved for sub grade to paid for specially depending upon the classification of soil completed as per H.P.P.W.D specification within all leads and lifts as per directions of Engineer in Charge	1540.00	1.56	Rupees:-One and Paise Five Seven only	Sqm	2402
2	Consolidation of sub grade with road roller including making good the undulation etc. with earth or quarry soil etc. and reolling the sub-grade completed as per H.P.P.W.D specifications and as directed by the Engineer in Charge.	1540.00	0.99	Rupees:-Zero and Paise Nine Nine only	Sqm	1525
3	Stone soling masonry hand packed filling interstices with local stone and compacting with power road roller to the required gradient and camber including spreading watering and rolling of binding material masonry of earth etc complete as per H.P.P.W.D specification 280mm spread thickness for sheet work including materials and labour complete including a carriage of materials within all leads and lifts as per directions of Engineer in Charge	234.00	21.23.07	Rupees:-Two Thousand One Hundred Forty Three and Paise Seven only	Cum	495049
Total:-						498976
DNT No.						
Approved for Rs.498976/- only for the Year 2023-2024						
Quantity in figure						
Quantity in words						
Signature of contractor with address						

Executive Engineer
B&R Division
H.P.P.W.D Rohru

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DNT/ SCHEDULE OF QUANTITY

NAME OF WORK:- R/R damages to Barasi Balasan road km. 0/0 to 5/0 (SI:-C/O B/w all at RD.1/230 to 1/258)

Job No. _____
Estimated Cost:-481926/-
Earnest Money:-9700/-
Time:-One Month

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 as directed by the Engineer-in-Charge	17.92	325.00	Rupees:-One Hundred Eighty Five and Paisa Zero only	Cum	5824
2	Earthwork in excavation for structures upto 3 depth as per as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material as directed by the Engineer-in-Charge	19.99	407.00	Rupees:-Four Hundred Seven and Paisa Zero only	Cum	8136
3	Plain reinforced cement concrete (1:6:12) in open foundation complete as per drawings and technical specification Clauses 802, 803, 1202 and 1203 as directed by the Engineer-in-Charge	6.34	6314.00	Rupees:-Five Thousand Six Hundred Forty Two and Paisa Eight Six only	Cum	40031
4	Random Rubble Stone masonry in cement mortar for sub structure complete as as per drawings and technical specification Clauses 702, 704, 1202 and 1204 random rubble masonry in cement mortar 1:6 as directed by the Engineer-in-Charge	81.98	5220.00	Rupees:-Five Thousand Nine Hundred Nineteen Paisa Twenty Six Only.	Cum	427936
Total:-						481926
DNT No. _____ Approved for Rs.489286/- only for the Year 2023-2024						
Quoted rate in figure %						
Quoted rate in words %						
Signature of contractor with address:-						

Executive Engineer
B&R Division
HP.PWD Rohru

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DNIT/ SCHEDULE OF QUANTITY

Job No.
Estimated Cost:-488717/-
Earnest Money:-9800/-
Time:-One Month

NAME OF WORK :- K.R damages to Rebari form to Kewali via Iohibach km. 0/0 to 3/0 (SIH:-C/O B/wall in wire crate at RD.0/0900 to 0/950)

Sl.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 as directed by the Engineer-in-Charge	125.00	196.30	Rupces:-One Hundred Eighty Five and Paisa Zero only	Cum	24538
2	Earthwork in excavation for structures upto 3 depth as per as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material as directed by the Engineer-in-Charge	31.00	407.00	Rupces:-Four Hundred Seven and Paisa Zero only	Cum	12617
3	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS:280 and IS:4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 per cent extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical specifications Clause 1301 as directed by the Engineer-in-Charge	156.25	2890.00	Rupces:-Two Thousand Nine Hundred Twenty Paisa Zero only.	Cum	451563
4	Providing and laying of back filling behind abutment wing wall and return walls with granular material complete as per MORID technical specification clause 1204.3.8 as directed by the Engineer-in-Charge	0.00	0.00	-	-	0
Total:-						488717
DNIT No. Approved for Rs.488717/- only for the Year 2023-2024						
Quoted rate in figure						%
Quoted rate in words						%
Signature of contractor with address:-						

Executive Engineer
B&R Division
H.P.PWD Rohru

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DNT/ SCHEDULE OF QUANTITY

DNT/ SCHEDULE OF QUANTITY						Job No.
NAME OF WORK:-C/O link road Narkanda Sidhpur Khadrala Sungri Rohru road (MDR) km.0/0 to						Estimated Cost:-498042/-
(SIT:- Widening of road portion at RD.61/335 to 61/380)						Earnest Money:-10000/-
Time:-One Month						
Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in hilly area in all heights and depths in all kinds of soil by manual/mechanical means including saturated soil comprising of ordinary soil, soft rocks, hard rocks, chiselling/wedging out of rock (where blasting is prohibited) and other intermediate classification of soil setting out true to the required line, graded width cutting and trimming of side slopes and level as shown on the drawing and as directed by the Engineer-in-Charge at site according to the M.O.R.D Technical Specification Clause 300.1603.1, 1603.2, sorting out useful material and stacking the same in all leads and lifts in acquired width of the road and transportation of useful material for filling in road way, camber, embankments for grade improvements and disposal of all un-useful materials to required width of the road or on approved dumping sites, through all modes of transportation including head load or animals transport or mechanical means, along with its levelling fine dressing, and carriage of machineries, materials tools equipments and safety means and other incidentals necessary to complete the work by mechanical means and/or labour if required. All useful materials such as stone, shingles, aggregates, sand and slates shall be sorted out and stacked along road side which shall not be less than 1/3 (One third) for blasting work hard rock 1/6th (One sixth) blasting work soft rock 1/10th (one 10th) jumper work in all cases failing which recovery shall be effected on the prevailing market rates. Any loss to the public/private property during the course of execution shall be the absolute responsibility of the entire Contractor which shall have to be duly compensated by him in all cases as per direction of the Engineer-in-Charge including carriage of material within all leads and lifts. The rate including octroi, royalty, Malkana, toll tax sale tax or other taxes imposed by the Government, A recovery of useful stones 327.16 cum. metre @ Rs. 300/- Per cubic metre shall be done on pro-rata basis in each running bill for this item. Any loss to the public and private property during the course of excavation shall be resorted by the contractor what so ever the nature of the same may be. The servicable material will be stacked out specified/ dimension in all leads and lift as per the direction of Engineer in charge.	1608.96	309.543	Rupees:-Three Hundred Nine and Paise Five Four Three only	Cum	498042
Total:-						498042
Quoted rate in figure						%
Quoted rate in words						%
Signature of contractor with address:-						
DNT No.						Approved for Rs.498042/- only for the Year 2023-2024
Executive Engineer						
R&R Division						
MP PWD B-1						

Executive Engineer
R&R Division
PPWD Rohru

DND / SCHEDULE OF QUANTITY

NAME OF WORK - Special repair to H.P. PWD Rest House at Lakher (Resettling of Seta etc.)

Job No.
Estimated Cost: Rs. 188650/-
Earnest Money: 1000/-
Time: One Month

No.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Increasing the existing of Seta rest house having 2" thick slabs with 1" 1/2 diameter with superior quality from stone or bricks and back filling padding with earth and later with superior quality top soil 1000	1.00	16500.00	Ruppes - Sixteen Thousand Five Hundred and Paise / zero only	Per 1 each	16500
2	Cost Seta No. 1	2.00	10500.00	Ruppes - Ten Thousand Five Hundred and Paise / zero only	Per 1 each	21000
3	Cost Seta No. 2	2.00	6500.00	Ruppes - Six Thousand Five Hundred and Paise / zero only	Per 1 each	13000
4	Increasing and padding at site (each single bed) (quantity) of high quality cement concrete based on the reserved inside including carriage of materials in all leads and lifts	6.00	3200.00	Ruppes - Three Thousand Two Hundred and Paise / zero only	Per 1 each	19200
5	Increasing and padding at site (each single bed) (quantity) of high quality cement concrete based on the reserved inside including carriage of materials in all leads and lifts	6.00	1800.00	Ruppes - One Thousand Eight Hundred and Paise / zero only	Per 1 each	10800
6	Increasing and padding at site (blanket for single bed) of high quality of size 60" x 90"	6.00	2500.00	Ruppes - Two Thousand Five Hundred and Paise / zero only	Per 1 each	15000
7	Increasing and padding at site (three Pillow of high quality of size 17" x 27" including carriage of materials in all leads and lifts	6.00	650.00	Ruppes - Six Hundred Fifty Paise / zero only	Per 1 each	3900
8	Increasing and padding at site (double bed sheet) (Whitel) size 108" x 118" including carriage of materials in all leads and lifts	6.00	1600.00	Ruppes - One Thousand Six Hundred Paise / zero only	Per 1 each	9600
9	Increasing and padding at site (each sofa cover of standard size including carriage of materials in all leads and lifts	20.00	250.00	Ruppes - Two Hundred Fifty Paise / zero only	Per 1 each	5000
10	Increasing and padding at site (each foot mat of size 12" x 4" including carriage of materials in all leads and lifts	1.00	1950.00	Ruppes - One Thousand Nine Hundred Fifty Paise / zero only	Per 1 each	1950
11	Increasing and padding at site (each foot mat size 12" x 31" including carriage of materials in all leads and lifts	8.00	900.00	Ruppes - Nine Hundred Paise / zero only	Per 1 each	7200
Total:-						188650

DND No.

Approved for Rs. 188650/- only for the Year 2023-2024

Executive Engineer
BET (P.W.D.) Division Rohru
H.P. PWD. Rohru

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DNIT/ SCHEDULE OF QUANTITY

Job No. _____
 Estimated Cost:-491841/-
 Earnest Money:-9900/-
 Time:-One Month

NAME OF WORK:- R/R damages to Machoti to Sarais road km. 0/0 to 5/0 (SH-C/O R/wall in PC C 1:4:8 at RD.2/614 to 2/626.41)

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Excavation in soil in Lilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 as directed by the Engineer-in-Charge	27.92	324.80	Rupees:-Three Hundred Twenty Four and Paise Eighty only	Cum	9068
2	Earthwork in excavation for structures upto 3 depth as per as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material as directed by the Engineer-in-Charge	17.87	407.00	Rupees:-Four Hundred Seven and Paise Zero only	Cum	7273
3	Plain/reinforced cement concrete (1:4:8) in open foundation complete as per drawings and technical specification Clauses 802, 803, 1202 and 1203 as directed by the Engineer-in-Charge	72.21	6314.00	Rupees:-Six Thousand Three Hundred Forteen Paise Zero Only.	Cum	455934
4	Providing weephole in brick masonry, stone masonry, plain/ reinforced concrete abutment wing wall, return wall with 100mm dia AC pipe extending through the full width of the structures with slope of 1 (V):20(H) towards drawing face complete as per drawings and technical specification Clauses 614.709, 1204.3.7 as directed by the Engineer-in-Charge	31.03	414.00	Rupees:-Four Hundred Forteen Paise Zero only.	No.	12846
5	Providing and laying of back filling behind abutment wing wall and return walls with granular material complete as per MORD technical specification clause 1204.3.8 as directed by the Engineer-in-Charge	13.96	481.30	Rupees:-Four Hundred Eighty One Paise Thirty only.	Cum	6719
				Total:-		491841
DNIT No.		Approved for Rs.491841 only for the Year 2023-2024				
Quoted rate in figure		%				
Quoted rate in words		%				
Signature of contractor with address:-						
Executive Engineer B&R Division B.P.W.D Rohru						

Executive Engineer
 R&R Division
 B.P.W.D. Rohru

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Schedule of Qty

Job No:-

Name of Work :- R/R Damage to various road under Rohru Section Sub Division Rohru (SH:-
Hiring of JCB for removal of slips and land slide, maintenance of road)

Sr. No	Description of Items.	Qty	Unit	ESTIMATED COST	
				EARNEST MONEY	495000
				TIME LIMIT:	9900
1	2	3	4	Rate	In Words
				In Fig.	
1	Hiring of J.C.B(Excavator-Cum-Loader) front end loader 1 cum bucket capacity & 45 cum/hour including P.O.L. charges, shifting charges and other ancillary equipments as required at site of work for removal of slips in all heights in all kinds of soil such as kankar, moorum shingle boulders decomposed or soft variety of soil such as spade work, pick work, Jumper work, soft rock, hard rock including their intermediate classification of soil including mechanical transportation of necessary. The disposal of this un-serviceable material has to be done in the acquired width of the road to avoid damage to the properties of the people or in case any damage took place, the contractor is liable for it. All salvaged material such as quarried stone shall belong to the department and maximum useful quantity of stones from removal of slips shall have to be neatly stacked along road side on road burns. Minimum 30 cubic meter of earth work shall be done by machine in one hour, other wise number of hour shall be reduced accordingly. The work shall have to be carried out as per Ministry of Transport as per instructions of the Engineer-In-Charge including all leads and lifts.	450	Per Day	1100	One thousand one hundred only
Total					495000

DNT No.....Approved for Rs. 495000 /- only for the year 2023-24

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

DNIIT/SCHEDULE OF QUANTITY

NAME OF WORK:- R/R damages to Dhara Bara Malkhon road km. 0/0 to 6/0 (SH-C/O B/wall in PCC at RD.5/850 to 5/869)

Sr.no.

Item of work

Quantity

Rate in figure

Rate in words

Unit

Amount

Job No.

Estimated Cost:-493353/-

Earnest Money:-9900/-

Time:-One Month

1	Excavation in soil in Hilly Area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto 1.5 m and a lead upto 20 m as per drawing and Technical Specification Clause 1603.1 as directed by the Engineer-in-Charge	33.20	324.83	Ruppes:-Three Hundred Twenty Four and Paisa Eighty Three only	Cum	10784
2	Earthwork in excavation for structures upto 3 depth as per as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material as directed by the Engineer-in-Charge	33.10	407.00	Ruppes:-Four Hundred Seven and Paisa Zero only	Cum	13472
3	Plain reinforced cement concrete (1:6:12) in open foundation complete as per drawings and technical specification Clauses 802, 803, 1202 and 1203 as directed by the Engineer-in-Charge	3.80	5839.05	Ruppes:-Five Thousand Eight Hundred Thirty Nine and Paisa Five only	Cum	22188
4	Randon Rubble Stone masonry in cement mortar for sub structure complete as per drawings and technical specification Clauses 702, 704.1, 202 and 1204 random rubble masonry in cement mortar 1:6 as directed by the Engineer-in-Charge	72.390	5919.26	Ruppes:-Five Thousand Nine Hundred Nineteen Paisa Twenty Six Only.	Cum	428495
5	Providing weep hole in brick masonry, stone masonry, plain/ reinforced concrete abutment wing wall, return wall with 100mm dia AC pipe extending through the full width of the structures with slope of 1 (V):20(H) towards drawing face complete as per drawings and technical specification Clauses 614.709, 1204.3, 7 as directed by the Engineer-in-Charge	39.58	465.23	Ruppes:-Four Hundred Sixty Five Paisa Twenty Three only.	No.	18414
Total:-						493353

DNIIT No.

Approved for Rs.418027/- only for the Year 2023-2024

Quoted rate in figure

%

Quoted rate in words

%

Signature of contractor with address:-

**Executive Engineer
B&R Division
H.P.PWD Rohru**

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Job No-24

DNI/ SCHEDULE OF QUANTITY

Estimated Cost:- 495000/-

Latest Money:- 9000/-

Time:- 60 Days

NAME OF WORK:- R/R damages to various road under Samoli Section Sub-Division Rohru (NH:- Hiring of JCB for dressing of road surface drain maintenance of road)

Sr.No.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Hiring of JCB of sector cum loader having bucket capacity 45 cum including (M), charges sitting charge and other attending equipments with 10 all loads and this as directed by Engineer-in-charge. With 1000 Cum of work shall be done by machine in one hour shall be done accordingly. JCB shall be deployed for dressing of barriers shoulders, drainage of drain, culverts, removal of excess soil from road surface filling up of pot holes with suitable materials from borrow pits and removal of slips wherever on the road surface with in all loads and lifts as per directed by the Engineer in charge.	450.00	1100.00	Rs. 495 Thousand (Four Hundred and Fifty Thousand and Fifty only)	Per Day	495000
Total:-						495000
DNI No. Approved for Rs. 495000/- only for the Year 2023-2024						
Quantity in figure						
Quantity in words						
Signature of Executive Engineer						
B&R Division						
H.P. PWD Rohru						

Executive Engineer

B&R Division

H.P. PWD Rohru

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DNI/ SCHEDULE OF QUANTITY					
NAME OF WORK:- R.R. damaged on G.S. to Shilla Patti road km. 0/0 to 2/0 (SH:- P.T. G.S. at RD. 0.0 to 0.700)		Job No.		Estimated Cost:- 448888/-	
Sr. No.		Item of work		Earned Money:- 90000/-	
		Time:- One Month			
1	Construction of gravel sub-grade/grade base by providing well graded material, spreading in inferior layers with motor grader on prepared surface, mixing by mix in place method with vibratory roller at 100% and compacting with three wheel 80-100KN static roller to achieve the lift as directed by the Engineer-in-Charge	176.14	2548.47	Rupees - Two Thousand Five Hundred Forty Eight and Paise Forty Seven only	448888
Total:-				448888	
DNI No. Approved for Rs. 448888/- only for the Year 2023-2024					
Quoted rate in figure		%			
Quoted rate in words		%			
Signature of contractor with address:-		%			

Executive Engineer
B&R Division
H.P.W.D. Rohru

DNIT/ SCHEDULE OF QUANTITY

Job No. _____
 Estimated Cost:-367584/-
 Earnest Money:-7400/-
 Time:-One Month

NAME OF WORK:- R/R damages on Hinwala to Mini Lakadhar road km. 0/0 to (SI:-P/L local material to improve the road from RD.0/700 to 1/400)

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Granular sub-base/surface course with local materials (Table-400.13) by mix in place method construction of granular sub-base by providing local material spreading in inform layers with motor grader on prepared surface, mixing by mix in place method with rolavator at once and compacting with smooth wheel roller to achieve the desired density complete as per clouse 401.4 as per technical specifications Clause 408 including all leads and lift as directed by the Engineer-in-Charge	386.93	950.00	Rupess:-Nine Hundred Fifty and Paisa Zero only	Cum	367584
Total:-						367584
DNIT No. _____ Approved for Rs.367584/-only for the Year 2023-2024						
Quoted rate in figure _____ %						
Quoted rate in words _____ %						
Signature of contractor with address:- _____						

Executive Engineer
 B&R Division
 HP.PWD Rohru

DNIT/ SCHEDULE OF QUANTITY

Job No.:-

Estimated Cost:-495575/-

Earnest Money:-9900/-

Time:-One Month

NAME OF WORK:-V.R & M/O Lowerkot Chuppari road km. 0/0 to 10/300 (SH:-Maintenance of drain C/O clearance of culvert and C/O Sub-grade and earthen shoulders and clearing of grass from RD. 50 to 10.0)

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Maintenance of drain:-maintenance of drain include erosion repair clearing cleaning reshaping regarding deepening of side drain as per technical specification clause 1907 including all leads and lifts as directed by the Engineer in charge	5000.00	3.95	Rupees:-Three and Paisa Ninety Five only	Per Rmt	19750
2	Maintenance of HVC by way of cleaning erosion repair to creeks parapets wall and protection work as per drawing and technical specification clause 1908 including all leads and lifts as directed by the Engineer in charge	12.00	1829.70	Rupees:-One Thousand Eight Hundred Twenty Nine and Paisa Seventy only	Per Rmt	21956
3	Maintenance of earthen shoulder (filling with fresh Selected soil) making uploss of material irregularities on shoulder to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC up to ahead of 1000 mtr as per technical as per HP.PWD. specification of 1990 volume -1specification Clause 1903 including all leads and lifts as directed by the Engineer in charge	3000.00	47.20	Rupees:-Forty Seven Paisa Twenty Only.	Per Sqm	141600
4	Clearing and grubbing road land including uprooting wild vegetation grass bushes shrubs saplings and trees of girth upto 300mm removal of stumps of such trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per technical specification clause 201 including all leads and lifts as directed by the Engineer in charge	2.5	74587.50	Rupees:-Seventy Four Thousand Five Hundred Eighty Seven Paisa Fifty Only.	Per Huc	186469
5	Cutting of branches of trees and shrubs from The road way or with in R.O.W including disposal of wood and leaves to suitable location as per technical specification Clause 1914 including all leads and lifts as directed by the Engineer in charge	850.00	148.00	Rupees:-One Hundred Forty Eight Paisa Zero Only.	Per Each	125800
Total:-						495575

DNIT No.

Approved for Rs.495575/- only for the Year 2023-2024

495575

Executive Engineer

Quoted rate in figure

%

Quoted rate in words

Signature of contractor with address:-

%

B&R Division

HP.PWD Rohru

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DNT/ SCHEDULE OF QUANTITY

NAME OF WORK:- A/R & M/O Parsa Dhara Shekhal road km. 0/0 to 10/0 (SI)-Repair and maintenance of road C/O unlined surface drain clearance of culvert and C/O Sub-grade and earthen shoulders and clearing of grass from RD. 5/0 to 10/0)

Job No.:-
Estimated Cost:- 493361/-
Earnest Money:- 9900/-
Time:- One Month

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Maintenance of drain:-maintenance of drain include erosion repair clearing cleaning reshaping regarding deepening of side drain as per technical specification clause 1907 including all leads and lifts as directed by the Engineer in charge	5000.00	3.95	Rupees:-Three and Paisa Ninety Five only	Per Rmt	19750
2	Maintenance of HPC by way of cleaning erosion repair to creaks parapets wall and protection work as per drawing and technical specification clause 1908 including all leads and lifts as directed by the Engineer in charge	12.00	1829.70	Rupees:-One Thousand Eight Hundred Twenty Nine and Paisa Seventy only	Per Rmt	21956
3	Maintenance of earthen shoulder (filling with fresh Selected soil) making uploss of material/irregularities on shoulder to the design level by adding fresh approved selected soil and compacting it with appropriate equipment at OMC up to ahead of 1000 mtr as per technical as per HP.P.W.D. specification of 1990 volume - I specification Clause 1903 including all leads and lifts as directed by the Engineer in charge	3900.00	47.20	Rupees:-Forty Seven Paisa Twenty Only.	Per Sqm	184080
4	Clearing and grubbing road land including uprooting wild vegetation grass bushes shrubs saplings and trees of girth upto 300mm removal of stumps of such trees cut earlier and disposal of unserviceable materials and stacking of serviceable material to be used or auctioned upto a lead of 1000 m including removal and disposal of top organic soil not exceeding 150 mm in thickness as per technical specification clause 201 including all leads and lifts as directed by the Engineer in charge	2.00	74587.50	Rupees:-Seventy Four Thousand Five Hundred Eighty Seven Paisa Fifty Only.	Per Hac	149175
5	Cutting of branches of trees and shrubs from The road way or with in R.O.W including disposal of wood and leaves to suitable location as per technical specification Clause 1914 including all leads and lifts as directed by the Engineer in charge	800.00	148.00	Rupees:-One Hundred Forty Eight Paisa Zero Only.	Per Each	118400
Total:-						493361

DNT No. Approved for Rs.493361/- only for the Year 2023-2024

Quoted rate in figure
 Quoted rate in words
 Signature of contractor with address:-

Executive Engineer
B&R Division
HP.PWD Rohru

SCHEDULE OF QUANTITY

Name of work:- R/R Damages to various road under Rohru Section Sub Division (SH-Hiring of JCB for Removal of slips and slide)

Estimate Cost 495000.00
Earnest Money 10000/-
Time 60days

Sr.No.	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words.	Unit	Amount.
1	Hiring of JCB (Excavator cum loader gavyug bucket capacity 0.45cum including POL charges shifting charge and other ancillary equipments as required at site of work for removal of slips in all heights and all kinds of soils such as kankar moorum shingle boulders decomposed or soft variety of soil such a spade work pick work jumer work soft rock hard when required. The disposal of this underecable materials has to be done in the acquired width of the road to avoid the damage to the properties of the people or in case any damage took place the contractor shall be liable for its. All salvaged materials such as quitted stoen slips shall belong to the department and manikurnum useful quantity of stones from removal of cubicmetre of earth work shall be done by the machine in one hours other wise nu umber of hours shall be reduced accordingly. The work shall have to be carried out as per ministry of transport and as per instruction of he Engineer in charge	450.00	1100.00	Rs one thousand one hundred only	per day	495000
Total						495000.00
49500.00						

DNIT No. Approved for Rs 493000/- only for the year 2022-2023

%

Quoted rate in Figure (+)(-)

Quote Rate in words (+)(-)

Signature of contractor full Address

Executive Engineer
B&R Dwn HP.PWD
Rohru

DNT/ SCHEDULE OF QUANTITY

NAME OF WORK:- R/R damages on Hinwala to Mini Lakadhar road km. 0/0 to 3/0 (SI:-P/L. local material to improve the road from RD.1/400 to 2/100)

Job No. _____ Estimated Cost:-367584/-

Time:-One Month Earnest Money:-7400/-

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Circular sub-base/surface course with local materials (Table-400.13) by mix in place method construction of granular sub-base by providing local material spreading in inform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at once and compacting with smooth wheel roller to achieve the desired density complete as per clouse 401.4 as per technical specifications Clause 408 including all leads and lift as directed by the Engineer-in-Charge	386.93	950.00	Rupees:-Nine Hundred Fifty and Paisa Zero only	Cum	367584
Total:-						367584
DNT No. _____ Approved for Rs.367584/- only for the Year 2023-2024						
Quoted rate in figure _____ %						
Quoted rate in words _____ %						
Signature of contractor with address:- _____						

Executive Engineer
B&R Division
H.P.PWD Rohru

DNT/ SCHEDULE OF QUANTITY

NAME OF WORK :- RR damages on Hunnala to Mini Lakadhar road km. 0/0 to 3/0 (SH-PT, local material to improve the road from RJ 0/00 to 0/760)

Job No. _____
 Estimated Cost :- 367584/-
 Earnest Money :- 7600/-
 Time :- One Month

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Granular sub-base Surface course with local materials (Table 400 13) by mix in place method construction of granular sub-base by providing local material spreading in inform layers with motor grader on prepared surface, mixing by mix in place method with vibrator at once and compacting with smooth wheel roller to achieve the desired density as per clause 401.4 as per technical specifications Clause 408 including all leads and lift as directed by the Engineer-in-Charge	386.93	950.00	Ruppes - Nine Hundred Fifty and Paise Zero only	Cum	367584
Total:-						367584

DNT No. _____ Approved for Rs. 367584/- only for the Year 2023-2024

Quoted rate in figure _____
 Quoted rate in words _____
 Signature of contractor with address :- _____

Executive Engineer
B&R Division
HP PWD Rohru