

Himachal Pradesh
Public Works Department
PW-RD-GA-Tender-2023-24-
To 22773

dated:- 9-2-2022

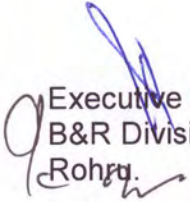
The Executive Engineer (IT Cell)
Nigam Bihar, Shimla-2.

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 HPPWD, on behalf of Governor of H.P. for the following works from the approved and
eligible contractors enlisted in HPPWD, So as to reach in this office as per time schedule given below:-*

- 1.Date of receipt of applications for tender forms:- 26.02.2024 upto 1:00PM**
- 2.Date of issue/sale of tender forms:- 26.02.2024 upto 2:00PM to 3.00PM**
- 3.Date of receipt of tender:- 27.02.2024 upto 3:30PM**

Sr. No	Name of work	Estimated cost	Earnest Money	Time
1	R/R Damage on Seema Rantari Road KM 0/00 to 11/210 (Sh:- C/O R/Wall in Wire crate Km RD 8/330 to 8/340, 9/610 to 9/620).	2,46,598	4932	Two month
2	R/R Damage on Seema Rantari Road KM 0/00 to 11/210 (Sh:- C/O B/Wall in Wire crate Km RD 7/690 to 7/720).	2,84,637	5693	Two month
3	C/O link road from Manjilidhar Kashtani Vai Jara KM 0/00 to 3/00 (Sh:- C/O B/Wall in wire crate KM RD 1/360 to 1/410).	4,83,809	9676	Two month
4	R/R Damage on Link Raod From Village Dali KM 0/00 to 3/00 (Sh:- C/O R/Wall in Wire crate Km RD 1/455 to 1/470, 1/485 to 1/510 , 1/795 to 1/805).	4,91,906	9838	Two month
5	R/R Damage on Link Raod From Village Dali KM 0/00 to 3/00 (Sh:- C/O R/Wall in Wire crate Km RD 1/900 to 1/920, 2/480 to 2/510).	4,88,588	9772	Two month
6	R/R Damage on Link Raod From Village Dali KM 0/00 to 3/00 (Sh:- C/O R/Wall in Wire crate Km RD 2/195 to 2/210, 2/690 to 2/711, 2/810 to 2/831).	4,83,394	9668	Two month
7	R/R Damage on Link Raod From Village Dali KM 0/00 to 3/00 (Sh:- C/O R/Wall in Wire crate Km RD 2/555 to 2/570, 2/600 to 2/615, 2/645 to 2/665).	4,90,318	9806	Two month
8	R/R Damage on Link Raod From Village Dali KM 0/00 to 3/00 (Sh:- C/O R/Wall in Wire crate Km RD 2/240 to 2/270).	4,44,309	8886	Two month
9	R/R Damage on Link Raod From Village Dali KM 0/00 to 3/00 (Sh:- C/O B/Wall in Wire crate Km RD 1/485 to 1/510 Length=25m).	2,39,972	4799	Two month
10	Maintenance and Repair of govt. sen.Secondary school Building at Chirgaon (Sh:- P/F of Ridges Valleys , Gutter and Left out pre painted sheet	4,43,200	8864	Two month
11	C/O Link raod from Jhatwari Kenchi to H.B Ghartoon Km 0/00 to 1/00(Sh:- C/O HPC 900mm Dai i/c wing wall in P.C.C 1:3:6 both side at RD 0/025).	4,15,973	8319	Two month
12	R/R Damages on Tikkari Tangnu road Km 0/00 to 15/00 (Sh:- C/O R/Wall in wire crate at RD 0/290 to 0/300 & 10/570 to 10/585).	4,64,911	9298	Two month
13	R/R Damage on Sandasu Khashadhar road Km 0/00 to 10/00 (Sh:- C/O R/Wall in wire crates in at RD 3/460 to 3/475, 4/895 to 4/905,5/855 to 5/870).	4,88,965	9779	Two month
14	R/R Damage on Sandasu Khashadhar road Km 0/00 to 10/00 (Sh:- C/O R/Wall in R/R masonary 1:6 in at Rd 3/460 to 3/468.50).).	4,44,142	8883	Two month
15	R/R Damages on Sandasu Khashdhar Road Km 0/00 to 10/00 (Sh:- P/L Essential Kharanja stone soling at Rd 8/165 to 8/265 & 8/900 to 9/050(near bus stop).)	4,55,484	9110	Two month
16	R/r damages to Chirgaon Gushali Rohal KM 0/00 to 16/00 (Sh:- C/O B/Wall in Wire crate between Rd 5/915 to 5/950).	3,37,994	6760	Two month
17	R/R Damages on Baggi Khabal Road Km 0/00 to 10/00 (Sh:- C/O R/Wall in wire crates at RD 9/705 to 9/730).	4,89,286	9786	Two month
18	R/R Damages on Chirgaon to Gushali road Km 0/00 to 9/00 (Sh:- C/O B/Wall in Wire crate at RD 8/015 to 8/040).	2,41,035	4821	Two month
19	R/R Damages on Sandasu to Khashdhar road Km 0/0 to 10/00 (SH:- C/o R/wall in wire Crate at RD 8/360 to 8/385	4,82,273	9645	Two month
20	R/R Damages to Denwari to Gara road Km 0/0 to 4/00 (SH:- C/o R/wall at Rd 2/240 to 2/249.3	4,96,768	9935	Two month
21	R/R Damages to Denwari to Gara road Km 0/0 to 4/00 (SH:- C/o R/wall at Rd 2/250 to 2/259	4,80,724	9614	Two month

22	R/R Damges to Diswani to Laka dhar Kayani Km 0/0 to 8/00(SH:- Hiring of Pock Lane for braking of boulder & removal of slip Rd 0/0 to 8/00	4,94,000	9880	Two month
23	R/R Damages to Village Rausi Km 0/0 to 4/015 Chirgaon Sub Division (Chirgaon Section) (SH:- (SH:- Hiring of Pock Lane I/c Rock braker to brake boulder in Various reaches	4,95,000	9900	Two month
24	R/R Damages to Village Rausi Km 0/0 to 4/015 Chirgaon Sub Division (Chirgaon Section) (SH:- (SH:- Hiring of Pock Lane I/c Rock braker to brake boulder in Various reaches	4,95,001	9900	Two month
25	R/R Damage to R.C.D. Road Km 0/0 to 21/195 (SH: C/o R/wall in PCC and wire crate at RD 14/670 to 14/680	4,95,293	9906	Two month
26	R/R Damage to R.C.D. Road Km 0/0 to 21/195 (SH: C/o R/wall in PCC and wire crate at RD 14/655 to 14/665	4,95,293	9906	Two month
27	C/O Dagoli to Gaonsari road km 0/0 to 8/0(SH:-C/o wire creat R/wall at RD 6/810 to 6/825 , 7/030 to 7/040	4,24,418	8488	Two month
28	R/R Damages to link road to village Rausi Km 0/0 to 4/015 in Chirgaon Sub Division (chirgaon Section (SH: Removal of Slip by JCB at Various RD's and dressing of road surface drain clearance	4,95,000	9900	Two month
29	R/R Damenge on Baggi to Khabal Road KM 0/00 to 10/00(SH:- C/O R/Wall at RD 1/585 to 1/599 Length =14m	4,56,952	9139	Two month
30	R/R Damenge on Khabal to Sindasli Road KM 0/00 to 6/00 (SH:- SH:- C/O R/Wall at RD 1/645 to 1/656 Length =18m	4,51,185	9024	Two month
31	C/o H.B Khariara Seri Km 0/00 to 1/370 (SH:- F/C 5/7 mtr wide road at RD 0/00 to 0/240)	499240	9985	Two month
32	R/R damages to various roads in Chirgaon Sub Division (Chirgaon Section (SH:- Hiring of Tipper for carriage of muck/stone in various road)	204000	4080	Two month
33	R/R Damage to vaious road under Chirgaon sub Division (Badiyara section) (SH:- Hiring of JCB for removal of slips , maintenance of road surface)	498300	9966	Two month
34	R/R damages on Badiyara Tikkar Diswani road km 0/0 to 7/0 (SH:- C/O Wing Wall in PCC. at RD.3/575 RHS 8.00 mtr. AndLHS=3.00 mtr.)	350694	7014	Two month
35	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	Two month
36	Repair & maintenance of Govt Degree College Seema (Staff Quarter) SH:- Roof work & wood work for doors and windows)	499508	9990	Two month
37	Repair & maintenance of Govt Degree College Seema (Staff Quarter) SH:- Providing WS.& Sl. Works)	453986	9080	Two month
38	C/O link road Gumma Crusher to Tikkari road km 0/0 to 1/850 (SH:- Widening of road at Rd 1/015 to 1/060 and B/Wall at RD 1/155 to 1/165)	496844	9937	Two month
39	C/O Brigde over Sundru khad to connect Janglikh village. (SH:- Preparation of Hydraulic Data and Geotechnical investigation for safe bearing capacity)	498500	9970	Two month
40	C/O Brigde over Andhara khad to connect Gushali PHC.(SH:- Preparation of Hydraulic Data and Geotechnical investigation for safe bearing capacity)	498500	9970	Two month
41	C/O Link road village Atgaon km 0/0 to 4/00 (SH:- C/O F/C 5/7 mtr. Road at RD. 3/210 to 3/405)	498649	9973	Two month
42	C/o Link road Pakhar to Barsheel km 0/0 to 1/0 (SH:- F/C 5/7 mtr. Wide road at RD 0/315 to 0/450)	494584	9892	Two month
43	C/o Link road Pakhar to Barsheel km 0/0 to 1/0 (SH:- F/C 5/7 mtr. Wide road at RD 0/465 to 0/660)	497501	9950	Two month
44	C/o Link road to Denwari Gara Km 0/0 to 4/0 (SH:- Widening of raod at RD. 0/0 to 0/180)	4,98,079	9962	Two month
45	Upgradation Poudhar Mandeori road upto Karasa km 0/0 to 12/710 (SH:- Preparation of Technical sanction, Working estimate and DNIT.	2,60,555	5211	Two month

46	C/o link road from Raju Nallah to Khen Chand Khet Chambi Deori va Rakuteer suri Bahali km 0/0 to 1/500(SH:- Widening of road km 0/0 to 0/180)	4,97,479	9950	Two month
47	C/o link road from Raju Nallah to Khen Chand Khet Chambi Deori va Rakuteer suri Bahali km 0/0 to 1/500(SH:- Widening of road km 0/190 to 0/385)	4,97,841	9957	Two month
48	C/O Govt. Degree College at Seema in Tehsil Rohu (SH:- C/O Main Hole Chamber & PVC. Pipe.)	4,88,272.0	9765	Two month
49	C/O Govt. Degree College at Seema in Tehsil Rohu (SH:- C/O Main Hole Chamber & PVC. Pipe.)	4,88,706.0	9774	Two month
50	C/O link road from Raigad to Oddidhar (HB Khashadhar)km 0/0 to 1/400(SH:- P/L Kharanja stone soling at RD. 0/0 to 0/240)	306725	6135	Two month
51	R/r damages on Chirgaon Gushali to Rohal road km 0/0 to 16/0 (SH:- C/o R/Wall in wire crate at RD. 14/245 to 14/270)	456407	9128	Two month
52	R/R damages on Devidhar Pul to Bachari Dogri road km 0/0 to 2/500(SH:- F/C. 5/7 mtr wide road between km RD. 0/165 to 0/330(improvement of gradient)	470092	9402	Two month
53	R/R damages on Badiyara to Jitara km 0/0 to 6/0 (SH:- C/O R/wall at RD. 1/435 to 1/444)	4,76,721.0	9534	Two month

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

Terms and conditions:-The tender document shall be issued only to these contractors/firms who fulfill the following criteria and submit the following document 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 quote 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.

NO.:-PW-RD-AB-Tender /2023-24- 22673-22772

Dated:- 9-2-2024

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.

DRAFT SCHEDULE OF QUANTITY

Estimated cost Rs 246598/-
Earnest Money Rs 4900/-

Time One month

Name of work :-R/R damages on Seema Rantari road km 0/0 to 11/210 (SH- C/O B/wall in wire crate at Rd 8/330 to 8/340 ,9/6/10 to 9/6/20)

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.	25.00	185.59	Rs one hundred eighty five & paise fifty nine only	per cubic metre	4639
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	12.40	406.59	Rs four hundred six & paise fifty nine only	per cubic metre	5042
3	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	78.13	2890.00	Rs two thousand Eight hundred ninety only	per cubic metre	225795
4	Back filling behind abutment wing wall and return wall with granular materials complete as per drawing and technical specification clause 1204.3.8 including carriage of materials within all leads and lifts as per directions of Engineer in charge	8.10	1373.00	one thousand two hundred ten only	per cubic metre	11121
						246598
DNIT NO Approved for Rs 2,46,598.00 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

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~~DRAFT~~ SCHEDULE OF QUANTITY

Estimated cost Rs284637/-
 Earnest Money Rs 5600/-
 Time One month

Name of work :- R/R damages on Seema Rantari road km 0/0 to 11/210 (SH- C/O R/wall in wire crate at Rd 7/690 to 7/720)

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.	49.50	185.59	Rs one hundred eighty five & paise fifty nine only	per cubic metre	9187
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	11.10	406.59	Rs four hundred six & paise fifty nine only	per cubic metre	4513
3	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	270937
						284637
DNIT NO Approved for Rs 284367.00 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
 Roshni

JOB NO:- 59

Schedule of Qty

Name of Work:-C/o Link road from manjildhar Kashani Vai Jara km 0/00 to 3/00(SH:- C/o B/wall in wire crate at RD1/360 to 1/410)

Name of Work:-C/o Link road from manjilidhar Kasharani Vai Jara km 0/00 to 3/00(SH:- C/o B/wall in wire crate at RD1/360 to 1/410)							ESTIMATED COST		483809
							EARNEST MONEY		9676
							TIME LIMIT:		Two Month
Sr. No	Description of Items.			Qty	Unit	Rate		Amount	
	1	2	3	4	5	6		7	
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			67.5	cum	185.59	Rupees One Hundred & Eighty Five - Paise Fifty	12527	
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.			48.5	cum	407	Rupees Four Hundred & Six - Paise Fifty Nine Only	19720	
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			156.25	cum	2890	Rupees Two Thousand Eight Hundred & Ninety Only	451563	
Total								483809	

Condition:-

- 1 The rates Should be quoted for all heights including all lead and lifts.
- 2 The Contractor shall procure all the materials confirming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

Schedule of Qty

Name of Work:- R/R Damage on Link road from village Dali Km 0/00 to 3/00 (SH:- C/o R/wall in wire crate at RD 1/455 to 1/470, 1/485 to 1/510, 1/795 to 1/805)

Sr. No	Description of Items.	Qty	Unit	TIME LIMIT:		Two Month
				Rate In Fig.	In Words	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	3	4	5	6	7
1		39.95	cum	185.59	Rupees One Hundred & Eighty Five - Paise Fifty	7414
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.	23.75	cum	406.59	Rupees Four Hundred & Six - Paise Fifty Nine Only	9657
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	156.25	cum	2890	Rupees Two Thousand Eight Hundred & Ninety Only	451563
4	Back filling behind abutment,wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material.	16.95	cum	1373	Rupees One Thousand Three Hundred & Seventy Three	23272
Total						491906

Condition:-

Condition:-

- 1 The rates Should be quoted for all heights including all lead and lifts.
- 2 The Contractor shall procure all the materials confirming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

Schedule of Qty

Name of Work:- R/R Damage on Link road from village Dali Km 0/00 to 3/00 (SH:- C/o R/wall in wire crate at RD 1/900 to 1/920, 2/480 to 2/510)

Name of Work:-R/R Damage on Link road from village Dali Km 0/00 to 3/00 (SH:- C/o R/wall in wire crate at RD 1/900 to 1/920, 2/480 to 2/510)									
Sr. No	Description of Items.	Qty Unit		ESTIMATED COST			Two Month		
				EARNEST MONEY		9772			
		TIME LIMIT:							
				Rate	In Fig.	In Words	Amount.		
1	2	3	4	5	6	7			
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 .	45	cum	185.59	Rupees One Hundred & Eighty Five - Paise Fifty	8352			
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.	30	cum	406.59	Rupees Four Hundred & Six - Paise Fifty Nine Only	12198			
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	156.25	cum	2890	Rupees Two Thousand Eight Hundred & Ninety Only	451563			
4	Back filling behind abutment,wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material.	12	cum	1373	Rupees One Thousand Three Hundred & Seventy Three Only	16476			
Total							488588		

Condition:-

1 The rates Should be quoted for all heights including all lead and lifts.

2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

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ESTIMATED COST	483395
EARNST MONEY	9668

DNIT No.....approved for amounting to Rs:-483395/- for the year 2023-24

Executive Engineer
B&R Division HPPWD
Rohru

Schedule of Qty

Name of Work:- R/R Damage on Link road from village Dali Km 0/00 to 3/00 (SH:- C/o R/wall in wire crate at RD 2/555 to 2/570,2/600 to 2/615 & 2/645 to 2/665)

Sr. No	Description of items.	Qty	Unit	ESTIMATED COST		
				EARNEST MONEY	TIME LIMIT:	Two Month
				Rate In Fig.	In Words	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	3	4	5	6	7
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	39.9	cum	185.59	Rupees One Hundred & Eighty Five - Paise Fifty	7405
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.	30	cum	406.59	Rupees Four Hundred & Six - Paise Fifty Nine Only	12198
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	156.25	cum	2890	Rupees Two Thousand Eight Hundred & Ninety Only	451563
4	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material.	13.95	cum	1373	Rupees One Thousand Three Hundred & Seventy Three Only	19153
Total						490319

Condition:-

- 1 The rates Should be quoted for all heights including all lead and lifts.
- 2 The Contractor shall procure all the materials confirming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

Schedule of Qty

Name of Work:- R/R Damage on Link road from village Dali Km 0/00 to 3/00 (SH:- C/o R/wall in wire crate at RD 2/240 to 2/270)

Sr. No	Description of Items.	Qty	Unit	ESTIMATED COST		Amount.
				EARNEST MONEY	TIME LIMIT:	
1	2	3	4	Rate In Fig.	In Words	7
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	47.1	cum	185.59	Rupees One Hundred & Eighty Five - Paise Fifty	8741
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.	26.1	cum	406.59	Rupees Four Hundred & Six - Paise Fifty Nine Only	10612
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	140.63	cum	2890	Rupees Two Thousand Eight Hundred & Ninety Only	406421
4	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material.	13.5	cum	1373	Rupees One Thousand Three Hundred & Seventy Three Only	18536
Total						444309

Condition:-

- 1 The rates Should be quoted for all heights including all lead and lifts.
- 2 The Contractor shall procure all the materials confirming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

DNIT

Name of Work:- R/R Damage on Link road from village Dali Km 0/00 to 3/00 (SH:- C/o R/wall in wire crate at RD 1/485 to 1/510)

DNIT									
Name of Work:- R/R Damage on Link road from village Dali Km 0/00 to 3/00 (SH:- C/o R/wall in wire crate at RD 1/485 to 1/510)							ESTIMATED COST		239972
							EARNEST MONEY		4799
							TIME LIMIT:		Two Month
Sr. No	Description of Items.		Qty	Unit	Rate				Amount.
1	2	3	4	5	In Fig.	In Words	6	7	
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	37.5	cum	185.59		Rupees One Hundred & Eighty Five - Paise Fifty Nine Only		6960	
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.	17.75	cum	406.59		Rupees Four Hundred & Six - Paise Fifty Nine Only		7217	
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	78.13	cum	2890		Rupees Two Thousand Eight Hundred & Ninety Only		225796	
Total								239972	

DNIT No.....approved for amounting to Rs.-239972/- for the year 2023-24

Executive Engineer
B&R Division HPPWD
Rohru

Schedule of Qty
Name of Work:- Maintenance and Repair of Govt Sr. Sec. School Building at Chirgaon. (SH:- P/F of Ridge, valleys Gutter and Left out Pre painted sheet)

Sr. No	Description of Items.	Qty	Unit	TIME LIMIT:			Two Month
				Rate In Fig.	In Words	Amount.	
1	2	3	4	5	6	7	
1	Providing and fixing precast galvanized iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	167.49	Sqm	1184	Rupees One Thousand One Hundred & Eighty Four Only	198308	
2	Providing and fixing precast galvanized steel sheet roofing accessories 0.50 mm (+ 0.05 %) total coated thickness, Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 1518 microns using self drilling/ self tapping screws complete : Ridge plain 500-600mm.	78.5	Rmt	703	Rupees Seven Hundred & Three Only	55185	
3	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. 150mm dia	110	Rmt	466	Rupees Four Hundred & Sixty Six Only	51260	
4	Providing valleys of 90 cm wide overall in plain G.S. sheet fixed with polymer coated J, or L hooks, bolts and nuts 8 mm dia G.I. limpet and bitumen washers complete : 50thick with.	7	Rmt	648	Rupees Six Hundred & Fourty Eight Only	4536	
	Providing and fixing M.S. holder bat clamps of approved design to C.I. or S.C.I. rain water pipes embedded in and including cement concrete blocks 10x10x10 cm of 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) and cost of cutting holes and making good the walls etc. : Hold fast.	20	Each	240	Rupees Two Hundred & Fourty Only	4800	
	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single thermal expansion bend.	30	Each	252	Rupees Two Hundred & Fifty Two Only	7560	
5	Providing and fixing precast galvanized steel sheet roofing accessories 0.50 mm (+ 0.05 %) total coated thickness, Zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 1518 microns using self drilling/ self tapping screws complete : Gutter.	130.7	Rmt	930	Rupees Nine Hundred & Thirty Only	121551	
Total						443200	

condition:-

Condition:-

1 The rates Should be quoted for all heights including all lead and lifts.

2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/)

Quoted rate Words (+/)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

168/61

SCHEDULE OF QUANTITY

Job No.
Estimated Cost:-415973/-
Earnest Money:-8400/-
Time:-One Month

NAME OF WORK:- C/O link road from Jharwari Kenchi to HB Chartoon km. 0/0 to 1/0 (SH:-C/O HPC 900mm dia w/c wing wall in PCC 1:3:6 both side at RD. 0/0/25)

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	52.92	407.00	Rupees:-Four Hundred Seven and Paise Zero only	Cum	21538
2	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	48.05	6979.00	Rupees:-Six Thousand Nine Hundred Seventy Two Paise Zero only.	Cum	335341
3	Providing and laying and jointing reinforcement cement concrete pipe 900mm diameter NP-2 for culverts of first class bidding of granular material in single row including forming collar with cement 1:2 but excluding protection work, bed filling concrete and concrete and masonry work in head wall and parapets as per drawings and technical specification for rural roads clause 1106 as directed by the Engineer-in-Charge	7.50	4855.00	Rupees:-One Thousand Three Hundred Paise Zero only.	Cum	36413
4	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	13.92	1354.00	Rupees:-One thousand Four Hundred Seventy Four Paise Zero only.	Cum	18848
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	8.57	414.00	Rupees:-Four Hundred fourteen Paise only.	No.	3548
6	Compacting original ground supporting embankment:- Loosening leveling and compacting original ground supporting embankment to facilitate placement of first layer of embankment scarified to a depth of 150mm mixed with water at OMC and then compacted by rolling so as achieve minimum dry density as given in table 300-2 for embankment construction as directed by the Engineer-in-Charge	7.31	39.00	Rupees:-One Hundred Eleven Paise Zero only.	Per kg	285
Total:-						415973
DNIT No. Approved for Rs.415973/- only for the Year 2023-2024.						
Quoted rate in figure						%
Quoted rate in words						%
Signature of contractor with address:-						

Executive Engineer
B&R Division
IQPWD Rohru

JOB NO:-

68

Schedule of Qty

Name of Work:- R/R Damage on Tikkari to tangnu road km 0/00 to 15/00 (SH:- C/o R/wall in wire crate at RD0/290 to 0/300 & 10/570 to 10/585)

Sr. No	Description of items.	Qty	Unit	ESTIMATED COST		Amount.
				EARNEST MONEY	TIME LIMIT:	
				In Fig.	In Words	
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	35.85	cum	185	Rupees One Hundred & Eighty Five Only	6632
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.	16.5	cum	407	Rupees Four Hundred & Seven Only	6716
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	156.25	cum	2890	Rupees Two Thousand Eight Hundred & Ninety Only	451563
Total						464910

Condition:-

1 The rates Should be quoted for all heights including all lead and lifts.
 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
 B&R Division HPPWD
 Rohru

Schedule of Qty

Name of Work:- R/R Damage on Sandasu Khashdhar road km 0/00 to 100 (SH:- C/o R/wall in wire crate in at Rd 3/460 to 3/475.4/895 to 4/905.5/855 to 5/870)

Schedule of Qty						
Name of Work:- R/R Damage on Sandasu Khashdhar road km 0/00 to 100 (SH:- C/o R/wall in wire crate in at Rd 3/460 to 3/475,4/895 to 4/905,5/855 to 5/870)				ESTIMATED COST		488965
				EARNEST MONEY		9779
				TIME LIMIT:		Two Month
Sr. No	Description of items.	Qty	Unit	Rate In Fig.	In Words	Amount.
1	2	3	4	5	6	7
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	77.75	cum	184	Rupees One Hundred & Eighty Four Only	14306
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.	27.53	cum	406	Rupees Four Hundred & Six Only	11177
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	148.44	cum	2890	Rupees Two Thousand Eight Hundred & Ninety Only	428992
4	Back filling behind abutment,wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material.	23.4	cum	1474	Rupees One Thousand Four Hundred & Seventy Four Only	34492
Total						488965

Condition:-

1 The rates Should be quoted for all heights including all lead and lifts.

2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

(69)

Schedule of Qty

Name of Work: R/R Damage on Sandasu Khashdhar road km 0/00 to 10// (SH:- C/o R/wall in R/R masonry at RD 3/460 to 3/468.50

Sr. No	Description of items.	Qty	Unit	ESTIMATED COST	
				EARNEST MONEY	444141
1	2	3	4	Rate	Amount
				In Fig.	7
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	23.21	cum	185	4294
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.	15.81	cum	407	6435
3	Plain/rein forced cement concrete(1:6:12)in open foundation complete as per drawing and technical specification Clauses 802,803,1202&1203	6.72	cum	6314	42430
4	Stone masonry in cement mortar for substructure complete as per drawing& technical specification Clause 702,704,1202 and1204 Random rubble masonry in cement motar(1:6)	69.62	cum	5400	375948
5	Back filling behind abutment,wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material.	10.2	nos	1474	15035
Total					444141

Condition:-

- 1 The rates Should be quoted for all heights including all lead and lifts.
- 2 The Contractor shall procure all the materials confirming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

Schedule of Qty

Name of Work:-R/R Damage on Sandasu Khashdhar road km 0/00 to 10/00(SH:- P/L Essential Kharanja stone soling at RD 8/165 to 8/265 & 8/900 to 9/050(Near Bus stop)

Sr. No	Description of Items.	Qty	Unit	ESTIMATED COST		Amount
				EARNEST MONEY	TIME LIMIT:	
1	2	3	4	Rate In Fig.	In Words	7
1	Preparation of sub grade by dressing to combor(Earth work for the cutting involved for sub-grade to be paid for separately depending upon the classification of soil completed as per HPPWD specification.	837.5	cum	2.06	Rupees Two - Paise Six Only	1725
2	Consolidation of sub grade with roller including making good the undulation etc.with earth or quarry soil etc. and rerolling the sub-grade completed as per HPPWD Specification.	921.25	cum	1.17	Rupees One - Paise Seventeen Only	1078
	Stone soling, properly hand-packed filling interstices with spalls and consolidating with power road roller to the requested gradient and combor including spreading watering and rolling of binding materials moorum or earth etc. complete as per HPPWD specification 230mm spread thickness(finished work including materials and ladour)	192.63	cum	2350	Rupees Two Thousand Three Hundred & Fifty Only	452681
Total						455484

Condition:-

1 The rates Should be quoted for all heights including all lead and lifts.

2 The Contractor shall procure all the materials confirming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)	
Quoted rate Words (+/-)	

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

SCHEDULE OF QUANTITY

NAME OF WORK:- R/R Damages to Chirgaon Gushali Rohal road km. 0/0 to 16/00 (SH-C/O B/wall in wire crate at RD.5/915 to 5/950)

Estimated Cost:-337995/-
Earnest Money:-6800/-
Time:-One Month

Job No. 73

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	80.94	185.00	Rupees:-One Hundred Eighty Five and Paisa Zero only	Cum	14974
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	17.50	395.00	Rupees:- Three Hundred Ninety Five and Paisa Zero only	Cum	6913
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	109.38	2890.00	Rupees:- Two Thousand Eight Hundred Ninety and Paisa Zero only	Cum	316108
Total:-						337995
DNIT No. Approved for Rs.337995/- 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.

Estimated cost Rs 4,89,286/-
EARNEST MONEY Rs 9700/-
TIME : Two month

24-73

Name of work :- R/R Damages on Baggi to Khabal road km 0/0 to 10/0(SH- C/O R/wall in wire crate at RD 9/7/05 to 9/7/30)

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 cartiage of material through all modes of transportation within all leads and lifts as per directions of Engineer in charge	32.75	185.00	Rs one hundred eighty five only	per cubic metre	6059
2	Earth work in excavation for all type of road structure such as retaining walls breast walls, culverts, drains and parapets etcetera in all type of classification of soil comprising of ordinary soil, ordinary rock, hard rocks, chiseling/wedging out of rock (where blasting is prohibited) as per drawing and MORD technical specification Clause 305.1 within all leads and lifts as per directions of Engineer in charge	10.25	407.00	Rs four hundred seven only	per cubic metre	4172
3	Providing and laying of boulder apron laid in wire crastes with 4mm dia G.I wire conforming to IS 280 and IS 4826 100mm into 100mm mesh (woven diagonally) including 10per cent extras for laps and join its laid with stone boulders weghning not less than 25kg each as per drawing and technical specification caluse 1301 within all and lifts as per diections of Engineer in charge	164.06	2920.00	Two thousasnd nine hundred twenty only	per cubic metre	479055
						489286

The contr. shall procure all the materials confirming to the specification of morth at is on rick and cost

Quoted Rate in words (+)/(-)
Quoted rate in fig. (+)/(-)
Singof the contract with full Address

Executive Engineer
B&R Dym HP, PWD
Bhitaru

Job No.:-

45

(74)

SCHEDULE OF QUANTITY**NAME OF WORK:-**R/R damages to Chirgoan to Gushali road km. 0/0 to 9/0 (SH:-C/O B/wall in wire crate at RD. 8/015 to 8/040)

Estimated Cost:-241035/-

Earnest Money:-4900/-

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	17.00	185.00	Rupees:-One Hundred Eighty Five and Paisa Zero only	Cum	3145
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	18.75	395.00	Rupees:-Three Hundred Ninety Five and Paisa Zero only	Cum	7406
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	78.13	2950.00	Rupees:-Two Thousand Nine Hundred Fifty Paisa Zero only	Cum	230484
Total:-						241035
DNIT No. Approved for Rs.241035/- only for the Year 2023-2024						
Quoted rate in figure						
Quoted rate in words						
Signature of contractor with address:-						

Executive Engineer
B&R Division

(Dr. P. W. D) Rohru

~~DNIT~~/ SCHEDULE OF QUANTITY

Job No. 76
 Estimated Cost:-482273/-
 Earnest Money:-9700/-
 Time:-One Month

NAME OF WORK:- R/R damages to Sandasu to Khadhar road km. 0/0 to 10/0 (SH:-C/O R/wall in wire crate at RD.8/360 to 8/385)

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	41.00	185.00	Rupees:-One Hundred Eighty Five and Paissa Zero only	Cum	7585
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	17.25	407.00	Rupees:-Four Hundred Seven and Paissa Zero only	Cum	7021
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	160.16	2920.00	Rupees:-Two Thousand Nine Hundred Twenty Paissa Zero only.	Cum	467667
Total:-						482273
DNIT No. _____ Approved for Rs.482273/- 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

Job No.

77-76

SCHEDULE OF QUANTITY**NAME OF WORK:- R/R damages on Denwari to Gara road km.0/0 to 4/0 (SH-C/O R/wall at Rd.2/240 to 2/249.3)**

Estimated Cost:-496768/-

Earnest Money:-10000/-

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	15.44	324.83	Rupees:-Three Hundred Twenty Four and Paise Eighty Three only	Cum	5015
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	21.95	407.00	Rupees:-Four Hundred Seven and Paise Zero only	Cum	8934
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	5.77	6314.00	Rupees:- Six Thousand Three Hundred fourteen Paise Zero only.	Cum	36432
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	4.37	6656.00	Rupees:- Six Thousand Six Hundred fifty Six Paise Zero only.	Cum	29087
5	Stone masonry in cement mortar 1:6 (1Cement :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	73.47	5400.00	Rupees:-Five Thousand four Hundred Paise Zero Only.	Cum	396738
6	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	13.95	1474.00	Rupees:-One Thousand Four Hundred Seventy Four Paise Zero only.	Cum	20562
Total:-						496768
DNT No. Approved for Rs.496768/- 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. 78

97

SCHEDULE OF QUANTITY

Estimated Cost:-480724/-

Earnest Money:-9700/-

Time:-One Month

NAME OF WORK:-R/R damages on Denwari to Gara road km.0/0 to 4/0 (SH:-C/O R/wall at Rd.2/250 to 2/259)

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	14.94	324.83	Rupees:-Three Hundred Twenty Four and Paise Eighty Three only	Cum	4853
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	21.24	407.00	Rupees:-Four Hundred Seven and Paise Zero only	Cum	8645
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	5.58	6314.00	Rupees:- Six Thousand Three Hundred fourteen Paise Zero only	Cum	35232
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	4.23	6656.00	Rupees:- Six Thousand Six Hundred Fifty Six Paise Zero only	Cum	28155
5	Stone masonry in cement mortar 1:6 (1: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	71.10	5400.00	Rupees:-Five Thousand Four Hundred Paise Zero Only.	Cum	383940
6	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	13.50	1474.00	Rupees:-One Thousand Four Hundred Seventy Four Paise Zero only.	Cum	19899
Total:-						480724
DNIT No.						Approved for Rs.480724/- 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 COSTS.

78

DNIT			
		Estimate Cost	74 494000.00
		Earnest Money	9880
		Time	Two Month

Name of Work:- R/R Damage to Diswani Laka Dhar Kyani road 0/00 to 8/00 (SH:- Hiring of Pock Lane for breaking of boulders & removal of slips RD 0/00 to 8/00)

Sr.No.	Sub-Head and Item of works	Quantity.	Rate in Figures.	Rate in words.	Unit	Amount
1	Hiring of Excavator-Cum-Loader(POCK LANE<) with 90 H.P Engine and lifting capacity of minimum 5000 Kms with rock breaker including P.O.L charges, shifting charges and other ancillary equipments as required at site of work for cutting in earth work 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 chiselling/wedging out of rocks etc. where blasting is prohibited including saturated soils including filling in embankments where including consolidating with sheep foot rollers and disposal of this unserviceable materials in all leads and lifts including mechanical transportation if necessary. The disposal of this unserviceable materials 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 materials such as quarried stone shall belong to the department and maximum useful quantity of stones from cutting work shall have to be neatly stacked along the road side on road burns. The work involves widening from existing width to IRC single lane standard width formation width 5 meters in straight and 7 meter in curves as per their radius. Minimum 40 cum of earth work shall be done by the 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.)	130.00	3800.00	Three thousand eight hundred only	Per/ Hour	494000.00
	Total					494000.00

Assistant Engineer,
B&R Sub Division HPPWD
Chirgaon

Executive Engineer,
B&R Division HPPWD,
Rohru

(277/96) ENT

SCHEDULE QUANTITY

80679

Name of Work:- R/R Damage to Link road to village Rausi km 0/00 to 4/015 in Chirgaon Sub Division (Chirgaon- Section) (S.H:- Hiring of Pock lane i/c Rock breaker to break boulder in various reaches)

D.N.I.T-2				Estimate Cost	495000.00	
				Earnest Money	9900.00	
				Time	One Month	
Sr.No.	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words.	Unit	
1	Hiring of Excavator-Cum-Loader (POCK LANE/1&7) with 90 H.P. Engine and lifting capacity of minimum 5000 Kms including P.O.L charge, shifting charges and other ancillary equipments as required at site of work for cutting in earth work 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 Chisel/ing/ wedging out of rock etc. where blasting is prohibited including saturated soils including filling in embankments where including consolidating with sheep foot rollers and disposal of this unserviceable materials in all leads and lifts including mechanical transportation if necessary. The disposal of this unserviceable materials 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 materials such as quarried stone shall belong to the department and maximum useful quantity of stones from cutting work shall have to be neatly stacked along the road side on road burms. The work involves widening from existing width to IRC single lane standard width formation width 5 meters in straight and 7 meter in curve as per their radius. Minimum 10cm of earth work shall be done by the 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 instruction of the Engineer-in Charge including all leads and lifts with rock breaker.	110.00	4500.00	Four thousand five hundred only	Per Hours	495000.00
Total						495000.00

D.N.I.T. No. 1304 Approved for amounting to Rs. 495000/- the year 2023-24

Assistant Engineer
(B&R) Sub Division HPPWD
Chirgaon

Executive Engineer,
B&R Division HPPWD,
Rohru

373/ENT
95

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D.N.I.T-1

Estimate Cost	495000.00
Earnest Money	9900.00
Time	One Month

me of Work:- R/R Damage to Link road to village Rausi km 0/00 to 4/015 in Chirgaon Sub Division (Chirgaon- Section) (S.H:- Hiring of Pock lane i/c Rock breaker to break boulder in ous reaches)

No.	Sub-Head and Item of works	Quantity.	Rate in Figures.	Rate in words.	Unit	
1	Hiring of Excavator-Cum-Loader (POCK LANE/L&T) with 90 H.P Engine and lifting capacity of minimum 5000 kmg including P.O.L charge, shifting charges and other ancillary equipments as required at site of work for cutting in earth work 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, Junper work, soft rock, hard rock including their intermediate classification of soil including chiseeling/wedging out of rock etc. where blasting is prohibited including saturated soils including filling in embankments where including consolidating with sheep foot rollers and disposal of this unserviceable materials in all leads and lifts including mechanical transportation if necessary. The disposal of this unserviceable materials 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 materials such as quarried stone shall belong to the department and maximum useful quantity of stones from cutting work shall have to be neatly stacked along the road side on road burms. The work involves widening from existing width to IRC single lane standard width formation width 5 meters in straight and 7 meter in curve as per their radius. Minimum 40cm of earth work shall be done by the 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 instruction of the Engineer in Charge including all leads and lifts with rock breaker.	110.00	4500.00	Four thousand five hundred only	Per Hours	495000.00
Total						495000.00

D.N.I.T. No. 302 Approved for amounting to Rs. 495000/- the year 2023-24

Assistant Engineer
(B&R) Sub Division HPPWD
Chirgaon

Executive Engineer,
B&R Division HPPWD,
Rohru

~~DRAFT~~ SCHEDULE OF QUANTITY

Job No. **82**
 Estimated Cost:-495294/-
 Earnest Money:-9900/-
 Time:-One Month

NAME OF WORK:- R/R damages RCD road km. 0/0 to 21/195 (SH-C/O) & wall in PCC 1:3:6 & Wire (Rate at RD.14/670 to 14/680)

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	20.00	185.00	Rupees:-One Hundred Eighty Five and Paisa Three Zero only	Cum	3700
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	10.00	407.00	Rupees:-Four Hundred Seven and Paisa Zero only	Cum	4070
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	78.13	2920.00	Rupees:-Two Thousand Nine Hundred Twenty and Paisa Zero only	Cum	228140
4	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	36.68	6979.00	Rupees:-Six Thousand Nine Hundred Seventy Nine Paisa Zero only	Cum	255990
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	8.20	414.00	Rupees:-Four Hundred Forteen Paisa Zero only.	No.	3395
Total:-						495294
DNIT No. _____ Approved for Rs.495294/- 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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Schedule of Qty

Name of Work:- R/R Damage to RCD road km 0/00 to 21/195 (SH:- C/o B/wall in PCC 1:3:6 & wire crate at RD 14/655 to 14/665)

Name of Work:- R/R Damage to RCD road km 0/00 to 21/195 (SH:- C/o B/wall in PCC 1:3:6 & wire crate at RD 14/655 to 14/665)										ESTIMATED COST					
										EARNEST MONEY					
										TIME LIMIT:					
										Rate					
										In Fig.					
										In Words					
										Amount					
Sr. No										Qty					
Description of Items.										Unit					
1										2	3	4	5	6	7
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										20	cum	185	Rupees One Hundred & Eighty Five Only	3700	
2										10	cum	407	Rupees Four Hundred & Seven Only	4070	
3										78.13	cum	2920	Rupees Two Thousand Nine Hundred & Twenty Only	228139	
4										36.68	cum	6979	Rupees Six Thousand Nine Hundred & Seventy Nine Only	255989	
5										8.2	no	414	Rupees Four Hundred & Fourteen Only	3395	
Total														495293	
Condition:-														495293	

Condition:-

1 The rates Should be quoted for all heights including all lead and lifts.

2 The Contractor shall procure all the materials confirming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Executive Engineer
B&R Division HPPWD
Rohru

Schedule of Qty

Name of Work:- C/o Dhagoli to Gaonsari km 0/00 to 8/00 (SH:- C/o R/wall in wire crate at RD 6/810 to 6/825 & 7/030 to 7/040)

ESTIMATED COST	84	424418
EARNEST MONEY		8488
TIME LIMIT:		Two Month

Sr. No	Description of items.	Qty	Unit	Rate		Amount.
				In Fig.	In Words	
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	26.35	cum	184.59	Rupees One Hundred & Eighty Four - Paise Fifty Nine Only	4864
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 deteriorious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material.	23.05	cum	406.59	Rupees Four Hundred & Six - Paise Fifty Nine Only	9372
4	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	132.81	cum	2890	Rupees Two Thousand Eight Hundred & Ninety Only	383821
5	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material.	19.2	cum	1373	Rupees One Thousand Three Hundred & Seventy Three Only	26362
Total						424418

Condition:-

- The rates Should be quoted for all heights including all lead and lifts.
The Contractor shall procure all the materials confirming to the specification of MORTH at his own risk and cost.
- Quoted rate Figure (+/-)
- Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

JOB NO:- 85

Schedule of Qty

Schedule of Qty						
Name of Work :- R/R Damage to Link road to village rausi km 0/00 to 4/015 in Chirgaon Sub Division (Chirgaon Section)				ESTIMATED COST	495000	
SH:- Removal of slips by JCB at various RD's and dressing of road surface drain clearance)				EARNEST MONEY	9900	
				TIME LIMIT:	Three Month	
Sr. No	Description of Items.	Qty	Unit	Rate In Fig.	In Words	Amount.
1	Hiring of J.C.B (Excavator-cum-Loader) having bucket capacity .45 cum including P.O.L charges, shifting charge and other ancillary equipments as required at site as per instructions of the Engineer-In-charge including all leads and lifts.	3	4	5	6	7
1		450	Per Hours	1100	Rupees One Thousand One Hundred Only	495000
Total						495000

DNIT No approved for amounting to Rs:-495000/- for the year 2023-24

1 The rates Should be quoted for all heights including all lead and lifts.

2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)
Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

Schedule of Qty

Name of Work:-R/R Damage to Baggi to Khabal Road km 0/00 to 10/00 (SH:- C/o R/wall in at RD 1/585 to 1/599

Name of Work:-R/R Damage to Baggi to Khabal Road km 0/00 to 10/00 (SH:-C/o R/wall in at RD 1/585 to 1/599		ESTIMATED COST	456952			
		EARNEST MONEY	9139			
		TIME LIMIT:				
Sr. No	Description of items.	Qty	Unit	Rate	In Words	Amount.
1	2	3	4	5	6	7
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	22.12	cum	184.59	Rupees One Hundred & Eighty Four - Paise Fifty	4083
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.	16.8	cum	406.59	Rupees Four Hundred & Six - Paise Fifty Nine Only	6831
4	Providing concrete for plain/reinforced concrete in open foundationR/B-walls complete as per drawing and technical specification clause 802,803,1202 & 1203 grade M10 (1:4:8 nominal mix) ,1 cement :4 Sand :8graded stone aggregate including all lead and lifts.	65.8	cum	6656	Rupees Six Thousand Six Hundred & Fifty Six Only	437965
5	Back filling behind abutment,wing wall and return wall complete as per drawing and technical specification clause 1204.3,8 granular material.	5.88	cum	1373	Rupees One Thousand Three Hundred & Seventy Three Only	8073
Total						456952

Condition:-

- 1 The rates Should be quoted for all heights including all lead and lifts.
- 2 The Contractor shall procure all the materials confirming to the specification of MORTH at his own

Quoted rate Figure (+/-)
Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

Name of Work:-R/R Damage on Khabal to Sindasli Road km 0/00 to 16/00 (SH:- C/o R/wall in at RD 1/645 to 1/656)

Schedule of Qty

Sr. No	Description of items.	Qty	Unit	Rate		Amount.
				In Fig.	In Words	
1	2 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	3	4	5	6	7
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	21.01	cum	185.59	Rupees One Hundred & Eighty Five - Paise Fifty Nine Only	3899
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.	11.77	cum	406.59	Rupees Four Hundred & Six - Paise Fifty Nine Only	4786
4	Providing concrete for plain/reinforced concrete in open foundation R/B-walls complete as per drawing and technical specification clause 802,803,1202 & 1203 grade M10 (1:4:8 nominal mix) ,1 cement :4 Sand :8graded stone aggregate including all lead and lifts.	65.12	cum	6656	Rupees Six Thousand Six Hundred & Fifty Six Only	433439
5	Back filling behind abutment,wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material.	6.6	cum	1373	Rupees One Thousand Three Hundred & Seventy Three Only	9062
Total						451185

Condition:-

- 1 The rates Should be quoted for all heights including all lead and lifts.
- 2 The Contractor shall procure all the materials confirming to the specification of MORTH at his own

Quoted rate Figure (+/-)
Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

JOB NO:-

88

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Schedule of Qty

Name of Work:- C/o H.B Khatriara Seri km 0/00 to 1/370(SH:- F/C 5/7 mtr wide between Km 0/00 to 0/240)				ESTIMATED COST		499240
				EARNEST MONEY		9985
				TIME LIMIT:		Two Month
Sr. No	Description of items.	Qty	Unit	Rate		Amount.
				In Fig.	In Words	
1	2	3	4	5	6	7
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 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 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 302.54cum. 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.	1681.88	cum	296.834	Ruppes Two Hundred & Ninety Six - Paise Eighty Three Only	499240
Total						499240

Condition:-

1 The rates Should be quoted for all heights including all lead and lifts.

2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Ranru

211
73

89
88

BRIEF SCHEDULE OF WORK.

Name of Work: R/R Damage to Various roads in Chirgaon Sub Division (Section Chirgaon) (Sh:- Hiring of Tipper for carriage of muck / stone in various road)

Estimate Cost 204000.00
Earnest Money 4080.00
Time One month

Sl. No.	Sub-Head and Item of works	Quantity.	Rate in figures.	Rate in words.	Unit	Amount
1	Hiring of Tipper for carriage of material having capacity 400 cft. including P.O.L charge and other ancillary equipments as required at the site of work. The work shall to be carried out as per ministry of transport as per instructions of the Engineer-in-charge including all leads and lifts.	30.00	6800.00	Six thousand eight hundred	Per Day	204000.00
	Total					204000.00

D.N.I.T. No. 1976
Approved for amounting to Rs. 95200/- the year 2023-24

Assistant Engineer
(B&R) Sub Division HPPWD
Chirgaon

Executive Engineer,
B&R Division HPPWD,
Rohru

Quoted Rates in figure - % above/below.
Quoted Rates in word - % above/below.
Signature + full address.

17/11/2023

Job No:- 89

Schedule of Qty

Name of Work :- R/R Damage to various road under Chitgaon Sub Division(Badiyara Section) (SH:- Hiring of JCB for removal of slips,maintenance of road surface)

Sr. No	Description of items.	Qty	Unit	Rate	In Words	Amount
				In Fig.		
1	2 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 burms. Minimum 30cubic 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.	3	4	5	6	
1		453	Per Day	1100	One thousand one hundred only	498300
Total						498300

DNIT No.....Approved for Rs. 498300 /- 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

~~DATE~~/ SCHEDULE OF QUANTITYJob No. 41 90
Estimated Cost:-350694/-
Earnest Money:-7000/-NAME OF WORK:- R/R damages to Badiyara Tikkar Diswani road km. 0/0 to 7/0 (SH:-C/O R/wall in PCC 1:4:8 at RD.3/575) ^{16/7/22} Length = 11 Mtrs. 8 Mtrs. RHS and 3 Mtrs. LHS)
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	12.76	186.30	Rupees:-One Hundred Eighty Six and Paisa Thirty only	Cum	2377
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	11.66	407.00	Rupees:-Four Hundred Seven and Paisa Zero only	Cum	4746
4	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	49.17	6656.00	Rupees:-Six Thousand Six Hundred Fifty Six Paisa Zero Only.	Cum	327276
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	18.00	414.00	Rupees:-Four Hundred Forteen Paisa Zero only.	No.	7452
6	Back filling behind abutments 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	6.00	1474.00	Rupees:-One Thousand Four Hundred Seventy Four and Paisa Zero only	Cum	8844
Total:-						350694
DNIT No. <u>1451</u> Approved for Rs.350694/- 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

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Estimated Cost:-498300/-
Earnest Money:-9996/-
Time:-Three Month

Time:-Three Month

Executive Engineer
B&R Division
HP PWD Rohru

Schedule of Qty

Name of Work:- Repair & maintenance of Govt Degree College Seema.(Staff Quarter)SH:- Roof work & wood work for door and window

				ESTIMATED COST	
				EARNEST MONEY	499508
				TIME LIMIT:	9990
					Two Month
Sr. No	Description of items.	Qty	Unit	Rate	Amount.
				In Fig.	
1	Providing and fixing 0.63mm thick preprinted steel sheet Tata. Durashine of approved brand and shade and design in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester (RNP) organic coating of 20 microns over 5 microns primer coating to back coat of polyester of 5microns over 5microns primer coating including fixing with G.I. self drilling screws of required sizes / preprinted iron J or L hooks, bolts and nuts 6mm dia metre with preprinted limpet and rubber washers complete upto floor all level with all accessories as required as per the direction of Engineer-in-charge:-0.60mm (zero point sixty millimetre) thick sheet including carriage of material within all leads and lifts as per direction of Engineer-in-charge.	194.07	Sqm	2164.5	420065
2	Providing and fixing ridges or hips 60 cm overall preprinted steel sheets Tata. Durashine of approved brand, shade and design in roofing with hot dipped metallic zinc coated sheets with top coat of regular modified polyester organic coating of 20microns over 5 microns primer coating + back coat of polyester of 5 microns over 5 microns primer coating including fixing with G.I. self drilling screws of required sizes / preprinted iron J or L hooks, bolts and nuts 6mm dia and preprinted G.I. limpet and bitumen washers complete upto floor all level with all accessories as required as per the direction of Engineer in Charges:-0.60mm (zero point sixty millimetre) thick sheet including carriage of material within all leads and lifts as per direction of Engineer-in-charge.	30.8	rmt	1213.4	37373
3	Painting one coat(excluding priming coat on previously painted wood and wood based surfaces with ready mix paint brushing to give an even shade including cleaning of all dirt, dust & other foreign matter sand papering and stopping with ready mix paint.	524.96	Sqm	80.14	42070
Total					499508

DNIT No..... approved for amounting to Rs.:499508/- for the year 2023-24

1 The rates Should be quoted for all heights including all lead and lifts.

2 The Contractor shall procure all the materials confirming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

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

93 (92)

Schedule of Qty

Name of Work:- Repair & maintenance of Govt Degree College Seema.(Staff Quarter)SH:- WS & SI works)

Name of Work:- Repair & maintenance of Govt Degree College Seema, (Staff Quarter)SH:- WS & SI works)						ESTIMATED COST	453986
						EARNST MONEY	9080
						TIME LIMIT:	Two Month
Sr. No	Description of Items.	Qty	Unit	Rate In Fig.	In Words	Amount.	
1	2	3	4	5	6	7	
1	Excavation work by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soils as directed complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	15.12	cum	314.02	Ruppes Three Hundred & Fourteen - Paise Two Only	4748	
2	Providing and fixing 20mm dia nominal bore G.I. pipes complete with G.I. fittings including trenching and refilling etc. complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge. External work	18	rmt	378.00	Ruppes Three Hundred & Seventy Eight Only	6804	
3	Providing and fixing 15 mm dia nominal bore G.I. pipes complete with G.I. fittings and clamps, l/c cutting and making good the walls etc. Internal work - Exposed on wall	18	rmt	350.00	Ruppes Three Hundred & Fifty Only	6300	
3.01	20 mm (twenty five millimetre) nominal bore :-	18	rmt	443.00	Ruppes Four Hundred & Fourty Three Only	7974	
4	Providing and fixing Polyethylene-Aluminium- Polyethylene PE-Al-PE Composite Pressure Pipes conforming to IS - 15450, U.V. stabilized with carbon black having thermal stability for hot & cold water supply, capable to withstand temperature up to 80°C, including all special fittings of composite material (engineering plastic blend and brass inserts wherever required) e.g. elbows, tees, reducers, couplers & connectors etc., with clamps at 1.00 metre spacing. This includes the costs of cutting chases and including testing of joints complete as per direction of the engineer in charge.						
	1216 (16 mm OD) pipe	330	rmt	413.00	Ruppes Four Hundred & Thirteen Only	136290	
5	Providing and fixing PVC floor traps ISI marked of self cleaning design including fixing with approved adhesive, cost of cutting and making good the wall and floors etc. complete including carriage of materials within all leads and lifts:-						
	110 mm x 75 mm	20	each	458.00	Ruppes Four Hundred & Fifty Eight Only	9160	
5.01							
6	Providing and fixing High pressure PVC spigot and socket, waste and ventilating pipes ISI marked including fixing with approved adhesive etc. complete including carriage of materials within all leads an lifts :-110mm dia	138	mtr	371.00	Ruppes Three Hundred & Seventy One Only	51198	
	75mm dia	138	mtr	326.00	Ruppes Three Hundred & Twenty Six Only	44988	
6.01							
7	Providing and fixing M.S.holder bats including steel bolts to sand cast iron/cast (spun) iron pipes embedded in and including cement concrete blocks 100mm X 100 mm X 100 mm of 1:2:4 mix including cost of cutting holder and making good the wall :-75 mm dia / size pipe	25	each	73.00	Ruppes Seventy Three Only	1825	
8	Providing and fixing PVC single equal branch with oval access door . ISI marked insertion rubber washer 3mm thick bolts and nuts complete including fixing with approved adhesive complete including carriage of materials within all leads an lifts						
	75mm dia	6	each	280.00	Ruppes Two Hundred & Eighty Only	1680	
8.01							
9	Providing and fixing PVC door band with oval access door . insertion rubber washer 3mm thick bolts and nutsISI marked complete including fixing with approved adhesive complete including carriage of materials within all leads an lifts :-110 mm dia						

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9.01	75 mm dia	9	each	210.00	Ruppes Two Hundred & Ten Only	1890
10	Providing and fixing PVC single equal branch plain ISI marked including fixing with approved adhesive complete including carriage of materials within all leads an lifts : 75 mm dia	20	each	283.00	Ruppes Two Hundred & Eighty Three Only	5660
11	Providing and fixing PVC collars ISI marked including fixing with approved adhesive complete including carriage of materials within all leads an lifts : 75 mm dia	19	each	79.00	Ruppes Seventy Nine Only	1501
12	Providing and fixing PVC plain bend ISI marked including fixing with approved adhesive complete including carriage of materials within all leads an lifts : 75 mm dia	10	each	135.00	Ruppes One Hundred & Thirty Five Only	1350
13	Providing and fixing PVC cowl including carriage of materials within all leads and lifts : 75 mm nominal diameter :-	2	each	87.00	Ruppes Eighty Seven Only	174
14	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) No. 20012 with seat and lid, 10 litre low level white P.V.C. flushing cistern, No. 21001 including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required : W.C. pan with ISI marked white solid plastic seat and lid complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	6	each	7078.00	Ruppes Seven Thousand & Seventy Eight Only	42468
15	Providing and fixing white vitreous china wash basin including making all connections but excluding the cost of fittings complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge. : flat back wash basin of size 550x400 mm No.10001	6	each	1318.00	Ruppes One Thousand Three Hundred & Eighteen Only	7908
16	Providing and fixing white vitreous china pedestal for wash basin completely recessed at the back for the reception of pipes and fittings.	6	each	1154.00	Ruppes One Thousand One Hundred & Fifty Four Only	6924
17	Providing and fixing 8 mm dia C.P. / S.S. jet with flexible tube upto 1 metre long with S.S. triangular plate to European type W.C. of quality and make as approved by Engineer - In - charge.	6	each	288.00	Ruppes Two Hundred & Eighty Eight Only	1728
18	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required : 460 x 560 mm bowl depth 229 mm. No.1022-XD	3	each	3321.00	Ruppes Three Thousand Three Hundred & Twenty One Only	9963
19	Providing and fixing G.I. union for sink or wash basin 32mm dia.	3	each	310.00	Ruppes Three Hundred & Ten Only	930
20	Providing and fixing C. P. Brass S Trap for wash basin and sink 32mm dia.	9	each	203.00	Ruppes Two Hundred & Three Only	1827
21	Providing and fixing C.P. brass waste for wash basin or sink including carriage of materials within all leads and lifts :-		each		Ruppes only	0
21	32 mm dia	20	each	200.00	Ruppes Two Hundred Only	4000
22	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:-					
22	32 mm dia	12	each	93.00	Ruppes Ninety Three Only	1116
23	Providing & fixing 110mm dia C.P. grating for floor or nahanl / gully / floor trap including carriage of material within all leads and lifts.	18	each	65.00	Ruppes Sixty Five Only	1170

24	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge.	6	each	1459.00	Rupees One Thousand Four Hundred & Fifty Nine Only	8754
25	Providing and fixing 600mm X 20mm size C.P. brass towed rail (heavy duty ISI marked IS:8931 & 8934) complete with C.P. brass brackets fixed to wooden plugs with C.P. brass screws including carriage of materials within all leads and lifts.	6	each	1293.00	Rupees One Thousand Three Hundred & Ninety Three Only	7758
26	Providing and fixing 600mm X 20mm size C.P. brass towed rail (heavy duty ISI marked IS:8931 & 8934) complete with C.P. brass brackets fixed to wooden plugs with C.P. brass screws including carriage of materials within all leads and lifts.	6	each	1005.00	Rupees One Thousand & Five Only	6030
27	Providing and fixing charonium plated brass soap dish with C.P. brass brackets fixed to wooden cleats with C.P. brass screws including carriage of materials within all leads and lifts.	6	each	163.00	Rupees One Hundred & Sixty Three Only	978
28	Providing and fixing 15mm dia CP brass bhb tap of (heavy duty ISI marked IS:8931 & 8934) including carriage of materials within all leads and lifts.	9	each	606.00	Rupees Six Hundred & Six Only	5454
29	Providing and fixing 15mm dia CP brass pillar tap of jaquar with capstan head (heavy duty ISI marked IS:8931 & 8934) including carriage of materials within all leads and lifts.	8	each	747.00	Rupees Seven Hundred & Forty Seven Only	5976
30	Providing and fixing 15mm dia C.P. brass angle valve of jaquar with flange (heavy duty ISI marked IS:8931 & 8934) including carriage of materials within all leads and lifts.	42	each	959.00	Rupees Nine Hundred & Fifty Nine Only	40278
31	Providing and fixing C.P. brass stop cocks including carriage of materials within all leads and lifts :- 15mm dia :-	7	each	465.00	Rupees only Rupees Four Hundred &	0 3255
32	Providing and fixing unplasticised P.V.C. connection pipe with PTMT Nuts, collar and bush of approved quality and colour complete including carriage of material in all leads and lifts as per direction of the Engineer in Charge:- 15 mm nominal bore with 45cm length.	10	each	124.00	Rupees One Hundred & Twenty Four Only	1240
33	Providing and fixing brass full way valve with wheel including carriage of materials within all leads and lifts :- 15mm nominal bore :-	10	each	476.00	Rupees Four Hundred & Seventy Six Only	4760
34	Renewing glass panes, with wooden fillets wherever necessary: Float glass panes of thickness 5.0 mm (weight not less than 12.50 kg/sqm)	7.2	sqm	1378.81	Rupees One Thousand Three Hundred & Seventy Eight - Paise Eighty One Only	9927.432
Total						453986

DNIT No.:..... approved for amounting to Rs:-453986/- for the year 2023-24

- 1 The rates Should be quoted for all heights including all lead and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/)

Signature of the Contractor with full address:-


Executive Engineer
B&R Division HPPWD
Rohru

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SCHEDULE OF QUANTITY

Job No.
Estimated Cost:-496844/-
Earnest Money:-10000/-
Time:-One Month

NAME OF WORK:-C/O link road Gumma Crusher to Tikhari road km.0/0 to 1/850(SH:-Widening of road at Rd.1/015 to 1/060 and B/wall At Rd.1/155 to 1/165)

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 181.57 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.	864.60	325.266	Rupees:-Three Hundred Twenty Five and Paise Two Six Six only.	Cum	281225
2	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	5.40	186.32	Rupees:-One Hundred Eighty Six and Paise Three Two only	Cum	1006
3	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	18.90	407.00	Rupees:-Four Hundred Seven and Paise Zero only	Cum	7692

4	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	4.60	6314.00	Rupees:-Six Thousand Three Hundred Forteen and Paisa Zero only	Cum	29044
5	Randon Rubble Stone masonry in cement mortar 1:6 (1 Cement : 6 sand) for foundation complete as per drawings and technical specification Clauses 702, 704, 1202 and 1203 including carriage of material within all leads and lifts as per directions of Engineer in charge	32.94	5400.00	Rupees:-Five Thousand Four Hundred Paisa Zero Only.	Cum	177876
				Total:-		496844
DNIT No. Approved for Rs.496844/- 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

Feb 96

D.N.I.T

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Estimated 498500.00
Cost:-
Earnest Money:- 100000.00
9970.00

Time:- 30 Days.

Name of work:- C/O Bridge Over Sundru Khad to connect the Janglikh Village
(SH: Preparation of Hydraulic data and Geotechnical Investigation for safe bearing capacity)

(SH: Preparation of Hydraulic data and Geotechnical Investigation for safe bearing capacity)

Sr. No.	Description of item	Qty.	Rate		Unit	Amount	
			In Figure	In Words			
1	Preparation of Hydraulic data such as contour site plan, L-section of nallah and approaches, Cross-section 7 (seven) numbers upto 350 metre up stream and 350 metre down stream, Index plan, catchment area as per survey sheet, proforma of hydraulic data duly filled properly and necessary discharge calculation sheet as required by the Engineer-in-Charge. The Hydraulic data in triplicate copy get approved from the Circle office as well as Chief office with relevant drawings and to attend all observations raised by design office till the approval of GAD which is evolved at circle/ zonal office/Chief office level and soft copy in the form of Compact Disc (C.D.) of above mentioned Hydrayulic data including all formats and other incidental charges complete in all respect.	01 Job	125000.00	Rupees One Lac twenty five thousand only.	Each	125000.00	
2	Geotechnical Investigation in manuscript form and submission of the same to higher office for approval. If any correction/ amendment has desired by the head office the same may be corrected as desired and directed by the Engineer - In -charge complete in all respect. After approval the same should be submitted in 3 copies as per conditions of TOR. (Borehole depth upto 15 mtr. each)	30.00	RM	12450.00	Rupees twelve thousand four hundred fifty only	Running meter	373500.00
Total=						498500.00	

[Signature]

D.N.I.T. No 193 approved
for Rs 498500 only for

[Signature]
Sd/- Engineer
Sd/- P.W.D. Officer

D.N.I.T

30 Days.

Project title: Preparation of Hydraulic data and Geotechnical Investigation for safe bearing capacity)

No.	Description of item	Qty.	Rate		Unit	Amount
			In Figure	In Words		
1	Preparation of Hydraulic data such as contour site plan, L-section of nallah and approaches, Cross-section 7 (seven) numbers upto 350 metre up stream and 350 metre down stream, Index plan, catchment area as per survey sheet, proforma of hydraulic data duly filled properly and necessary discharge calculation sheet as required by the Engineer-in-Charge. The Hydraulic data in triplicate copy get approved from the Circle office as well as Chief office with relevant drawings and to attend all observations raised by design office till the approval of GAD which is evolved at circle/ zonal office/Chief office level and soft copy in the form of Compact Disc (C.D.) of above mentioned Hydraulic data including all formats and other incidental charges complete in all respect.	01 Job	125000.00	Rupees One Lac twenty five thousand only.	Each	125000.00
2	Geotechnical Investigation in manuscript form and submission of the same to higher office for approval. If any correction/ amendment has desired by the head office the same may be corrected as desired and directed by the Engineer - In -charge complete in all respect. After approval the same should be submitted in 3 copies as per conditions of TOR. (Borehole depth upto 15 mtr. each)	30.00	RM 12450.00	Rupees twelve thousand four hundred fifty only	Running meter	373500.00
Total=						498500.00



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SCHEDULE OF QUANTITY

Job No. **98**
 Estimated Cost:-498649/-
 Earnest Money:-10000/-
 Time:-One Month

NAME OF WORK:- C/O link road village Hatgaon km.0/0 to 4/0 (SH:-C/O E/C 5/7 mtrs. Wide road km. 3/210 to 3/405)

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, camberments 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 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 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 octroi, royalty, Malkana, toll tax sale tax or other taxes imposed by the Government, A recovery of useful stones 174.82 cum. metre of 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	2188.44	227.856	Rupees:- Two Hundred Twenty Seven and Paise Eight Five Six only	Cum	498649
	Total:-					498649

DNI No.

Approved for Rs.498649/- only for the Year 2023-2024

Executive Engineer
 B&R Division
 HP, PWD Rohru

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

JOB NO:- 99

Schedule of Qty

Name of Works:- C/o link road Pakhar to Barshel km 0/00 to 1/00 (SH:- F/C 5/7 mtr wide between Km 0/315 to 0/450)						
			ESTIMATED COST	494584		
			EARNEST MONEY	9892		
			TIME LIMIT:	Two Month		
Sr. No	Description of items.	Qty	Unit	Rate	In Words	Amount.
				In Fig.		
1	2	3	4	5	6	7
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 337.54cum. 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.	1450.2	cum	341.045	Ruppes Three Hundred & Fourty One - Paise Five Only	494584
Total						494584

Condition:-

- 1 The rates Should be quoted for all heights including all lead and lifts.
- 2 The Contractor shall procure all the materials confirming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (*/-)

Quoted rate Words (*/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

JOB NO:-

99

Schedule of Qty

Name of Work:- C/o link road Pakhar to Barsheel km 0/00 to 1/00 (SH:- F/C 5/7 mtr wide between Km 0/465 to 0/660)

Sr. No	Description of Items.	Qty	Unit	ESTIMATED COST		Amount.
				EARNEST MONEY	TIME LIMIT:	
				Rate In Fig.	In Words	
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, chiseling/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 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 306.74cum. 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.	1643.25	cum	302.754	Rupess Three Hundred & Two - Paise Seventy Five Only	497501
Total						497501

Condition:-

- 1 The rates Should be quoted for all heights including all lead and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)
Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rajput

Name of Work:- C/O Link road Denwari gram km 0/00 to 4/00 (SH:- Widening of road at Rd 0/00 to 0/180)

DNT SCHEDULE OF QTY.

(100)

Sr No	Sub Head/Items of work.	Qty	Rate in figures	Estimated Cost		Unit	Amount
				Earnest Money	Time		
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 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 cartage 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 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 cartage 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 288.71 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.	1729.050	288.07	Rs Two hundred eighty eight and paise zero seven		per cubic metre	498079
Total							498079

DNT No. 1771 approved for Rs:- 498079/- for the year 2023-24

Executive Engineer
B&R Divn. HP, PWD
Rohru

DATE SCHEDULED FOR.

402

101

Estimated cost - ₹260,555.00
Earnest Money - ₹6,000.00
Time - Three months

Name of work : Upgradation Poudhar Mdeori road up to Karasa km 0/000 to 12/710.
Sub head: Preparation of Technical sanction, Working estimate and DNIT.

Sr. No.	Description of item	Quantity	Units	Rate	Amount
1	Preparation of Technical sanction. The Work will be carried in accordance with latest design specification, latest market rate and to satisfaction of Engineer-in-charge. Printing two set complete in all respect and submitting the same to division office and there after approval from competent authority	12.710	km	7000	88970
2	Preparation of Working Estimate. The Work will be carried in accordance with latest design specification, latest market rate and to satisfaction of Engineer-in-charge. Printing two set complete in all respect and submitting the same to division office and there after approval from competent authority	12.710	Km	7000	88970
3	Preparation of DNIT. The Work will be carried in accordance with latest market rate and to satisfaction of Engineer-in-charge. Printing two set complete in all respect and submitting the same to division office and there after approval from competent authority	12.710	Km	6500	82615
Total					260555

DNIT No 1767 Approved for Award to Rs. 260555/- only 28-04.

Relaxation

Executive Engineer
B&R Division HPPWD
Rohru

JOB NO:- 102

Schedule of Qty

Name of Work:- C/o link road from from rajju Nalliah to Khen Chand Khet Chambi Deori via Rakuteer Suri bahali km 0/00 to 1/500 (SH:- F/C 5/7 mtr wide between Km 0/00 to 0/180) CDEP&IT

Sr. No	Description of Items.	Qty	Unit	ESTIMATED COST		Amount.
				EARNEST MONEY	TIME LIMIT:	
				Rate	In Words	
				In Fig.		
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 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 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 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, Malkana, toll tax sale tax or other taxes imposed by the Government. A recovery of useful stones 214.73cum. 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.	2181.9	cum	228.003	Rupees Two Hundred & Twenty Eight Only	497479
Total						497479

Condition:-

- 1 The rates Should be quoted for all heights including all lead and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.

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

Executive Engineer
B&R Division HPPWD
Raipur

JOB NO.: 104

103

Schedule of Qty

Name of Work:- C/o link road from from rajju Nallah to Khen Chand Khet Chambi Deori via Rakuteer Suri bahali km 0/00 to 1/500 (SH:- F/C 5/7 mtr wide between Km 0/180to 0/375)

Sr. No	Description of items.	Qty	Unit	ESTIMATED COST		
				Rate	In Words	Amount.
				In Fig.		
1	2	3	4	5	6	7
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 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, Malkana, toll tax sale tax or other taxes imposed by the Government. A recovery of useful stones 207.44cum. 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 specifid/ dimension in all leads and lift as per the direction of Engineer in charge.	2220.3	cum	224.222	Rupess Two Hundred & Twenty Four - Paise Twenty Two Only	497841
Total						497841

Condition:-

1 The rates Should be quoted for all heights including all lead and lifts.

2 The Contractor shall procure all the materials confirming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division, HPPWD
Rohru

Job No. 105

104

Schedule of Qty

Name of Work:-C/o Main Hole Chamber & Sewer line at Govt Degree Collage Seema Rohru (SH:- P/L PVC pipe & Main hole chamber etc.

Name of Work:-C/o Main Hole Chamber & Sewer line at Govt Degree Collage Seema Rohru (SH:- P/L PVC pipe & Main hole chamber etc.										ESTIMATED COST		488272
										EARNEST MONEY		9765
										TIME LIMIT:		Two Month
Sr. No.		Description of items.		Qty Unit		Rate				Amount.		
1		2		3		4		5		7		
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		25.92 cum		402		Rupees Four Hundred & Two Only		10420		
2		P/F PVC pipe 150 mm including carriage of material within all leads and lifts as per direction of Engineer-in-charge.		50 cum		800		Rupees Eight Hundred Only		40000		
3		Constructing brick masonry manhole in cement mortar 1:4 (1 Cement:4 coarse sand) with R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:4:8 mix (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) finished with a floating coat of neat cement complete as per standard design :inside size 120x90 cm and 90 cm deep including C.I. cover with frame (medium duty) 500 mm internal diameter, total weight of cover and frame to be not less than 116 kg (weight of cover 58 kg and weight of frame 58 kg) :With common burnt clay F.P.S. (non modular) bricks of class designation 7.5		6 no		25500		Rupees Twenty Five Thousand Five Hundred Only		153000		
4		Stone soling properly hand-packed filling interstices with spalls and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HPPWD specification 230mm spread thickness/finished work including materials and labour)		33.75 cum		2259		Rupees Two Thousand Two Hundred & Fifty Nine Only		76241		
5		Providing and laying cement concrete 1:2:4 (1 cement:2 sand:4 graded stone aggregate 20mm nominal size) and curing complete excluding cost of form work inincluding carriage of materials in all leads and lifts as per direction of Engineer-in-Charge .		25.75 cum		8101.4		Rupees Eight Thousand One Hundred & One - Paise Fourty Only		208611		
Total										488272		

DNIT No..... approved for amounting to Rs:-488272- for the year 2023-24

1 The rates Should be quoted for all heights including all lead and lifts.

2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

Schedule of Qty

Name of Work:-C/o Main Hole Chamber & Sewer line at Govt Degree Collage Seema Rohru (SH:- P/L PVC pipe & Main hole chamber etc. 3001

Name of Work:-C/o Main Hole Chamber & Sower line at Govt Degree Collage Seema Rohru (SH:- P/L PVC pipe & Main hole chamber etc. 7001							ESTIMATED COST	488706
							EARNEST MONEY	9774
							TIME LIMIT:	Two Month
Sr. No	Description of items.	Qty	Unit	Rate In Fig.	In Words	Amount.		
1	2	3	4	5	6	7		
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	27	cum	402	Rupees Four Hundred & Two Only	10854		
2	P/F PVC pipe 150 mm including carriage of material within all leads and lifts as per direction of Engineer-in-charge.	50	cum	800	Rupees Eight Hundred Only	40000		
3	Constructing brick masonry manhole in cement mortor 1:4 (1Cement:4 coarse sand) with R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:4:8 mix (1 cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) finished with a floating coat of neat cement complete as per standard design :inside size 120x90 cm and 90 cm deep including C.I. cover with frame (medium duty) 500 mm internal diameter, total weight of cover and frame to be not less than 116 kg (weight of cover 58 kg and weight of frame 58 kg) :With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	6	no	25500	Rupees Twenty Five Thousand Five Hundred Only	153000		
4	Stone soling properly hand-packed filling intersices with spalls and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HPPWD specification 230mm spread thickness(finished work including materials and labour)	33.75	cum	2259	Rupees Two Thousand Two Hundred & Fifty Nine Only	76241		
5	Providing and laying cement concrete 1:2:4 (1 cement:2 sand:4 graded stone aggregate 20mm nominal size) and curing complete excluding cost of form work inincluding carriage of materials in all leads and lifts as per direction of Engineer-in-Charge .	25.75	cum	8101.4	Rupees Eight Thousand One Hundred & One - Paise Fourty Only	208611		
Total						488706		

DNT No.....approved for amounting to Rs.-488706- for the year 2023-24

1 The rates Should be quoted for all heights including all lead and lifts.

2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

488706

SCHEDULE OF QUANTITY

Job No. 107
Estimated Cost:-306725/-
Earnest Money:-6200/-
Time:-One Month

106

NAME OF WORK:-C/O link road from Raiged to Odhidhar (HB Khasdhar) km.0/0 to 1/400 (SH:-P/L Kharanja stone soling at RD.0/240 to 0/480)

Sr.no.	Item of work	Quantity	Rate in figure	Rate in words	Unit	Amount
1	Preparation of sub grade by dressing to camber (earth work for the cutting involved for sub grade to paid for sprepatly depending upon the classification of soil completed as per HP.PWD specification within all leads and lifts as per directions of Engineer in Charge.	884.40	2.08	Ruppes:-Two and Paisa Zero Eight only	Sqm	1840
2	Consolidation of sub grade with road roller including making good the undulation etc, with earth or quarry soil etc. and rerolling the sub-grade completed as per HP.PWD specifications and as directed by the Engineer in Charge.	884.40	1.35	Ruppes:-One and Paisa Three Five only	Sqm	1194
3	Stone soling masonry hand packed filling interstices with kharanja stone and consolidating with power road roller to the required gradient and camber including spreading watering and rolling of binding material moorum of earth etc complete as per HP.PWD specification 230mm spread thickness finished work including materials and labour complete includin g carriage of materials within all leadsa and lifts as per directions of Engineer in charge	203.41	1493.00	Ruppes:-One Thousand Four Hundred Ninety Three and Paisa Zero only	Cum	303691
	Total:-					306725
	Quoted rate in figure					%
	Quoted rate in words					%
	Signature of contractor with address:-					

Executing Engineer
B&R Division
HP.PWD Rohru

Schedule of Qty

Name of Work:- R/R Damage on Chinggaon Gushali to Rohal road km 0/00 to 16/00 (SH:- C/o R/wall in wire crate at RD 14/245 to 14/270)

Sr. No	Description of Items.	Qty	Unit	ESTIMATED COST	
				EARNEST MONEY	456407
1	2	3	4	Rate	Amount.
				In Fig.	7
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	51.25	cum	324.83	16648
				In Words	6
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.	27.5	cum	407.00	11193
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	156.25	cum	2593.7	405266
4	Back filling behind abutment, wing wall and return wall complete as per drawing and technical specification clause 1204.3.8 granular material.	17.5	cum	1331.51	23301
Total					456407

Condition:-

1 The rates Should be quoted for all heights including all lead and lifts.

2 The Contractor shall procure all the materials confirming to the specification of MORTH at his own risk and cost.

Quoted rate Figure (+/-)

Quoted rate Words (+/-)

Signature of the Contractor with full address:-

Executive Engineer
B&R Division HPPWD
Rohru

108 (101)

109
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Schedule of Qty			
Name of Work:- R/R Damage of Devdhar pul to Bachari Dogri road km 0/00 to 2/500(SH:- F/C 5/7 mtr wide between Km 0/165 to 0/330) Improvement of Gradient)			
		ESTIMATED COST	470092
		EARNEST MONEY	9402
		TIME LIMIT:	Two Month

Sr. No	Description of Items.	Qty	Unit	Rate		In Words	Amount.
				In Fig.	5	6	7
1	Excavation in billy 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 safe tax or other taxes imposed by the Government. A recovery of useful stones 290.15 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.	1554.38	cum	302.431		Rupess Three Hundred & Two - Paise Fourty Three Only	470092
Total							470092

Condition:-

- 1 The rates Should be quoted for all heights including all lead and lifts.
- 2 The Contractor shall procure all the materials conforming to the specification of MORTH at his own risk and cost.

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

Executive Engineer
B&R Division HPPWD
Rohru

40 (109)

SCHEDULE OF QUANTITY

NAME OF WORK:-R/R damages on Badiyara to Jitata road km.0/0 to 6/0(SH:-C/O R/wall in R/R masonry at RD.1/435 to 1/444)

Job No. _____
Estimated Cost:-462555/-
Earnest Money:-9300/-
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	15.75	324.83	Rupees:-Three Hundred Twenty Four and Paise Eighty three only	Cum	5116
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	15.21	407.00	Rupees:-Four Hundred Seven and Paise Zero only	Cum	6190
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	7.02	5109.04	Rupees:-Five Thousand One Hundred Nine and Paise Zero Four only	Cum	35865
4	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	4.25	5710.66	Rupees:-Five Thousand Seven Hundred Ten and Paise Six Six only	Cum	24270
5	Random Rubble Stone masonry in cement mortar 1:6 (1 Cement : 6 sand) for foundation complete as per drawings and technical specification Clauses 702, 704, 1202 and 1203 including carriage of material within all leads and lifts as per directions of Engineer in charge	68.49	5400.00	Rupees:-Four Thousand Four Hundred Paise Zero Only.	Cum	369846
6	Back filling behind abutments 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	7.02	1331.51	Rupees:-One Thousand three Hundred thirty one and Paise Five One only	Cum	9347
7	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	30.00	397.31	Rupees:-Three Hundred Ninety Seven Paise Three One Only.	Each	11919
	Total:-					462555

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

Executive Engineer
B&R Division
HP.PWD Rohru