Himachal Pradesh Public Works Department

NO/PW/TLD/Tender/2023:-To

6154-63

Dated: 16-9-23

Executive Engineer IT Cell),

Nirman Bhawan, Nigam Vihar, Shimla-2

Subject:-

\*

Publishing of Tender Notice.

Dear Sir.

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

DA:- NIT.

Executive Engineer,

Thalout Davision, HPPWD,

Thalout.

Copy is forwarded to Superintending Engineer, 1st Circle,

HPPWD Mandi for information please.

Copy to All the Assistant Engineers working under this

Division.

Copy to AB/DB in this office. Copy to Notice board.

Executive Engineer, Thalout Division, HPPWD,

Thalout.

## HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT "NOTICE INVITING TENDER"

Sealed item rate tender on form No. 6&8 for the following works detailed in the table below hereby invited by the Executive Engineer, Thalout Division, HPPWD, Thalout on behalf of Governor of Himachal Pradesh from the eligible contractors of appropriate Class registered in HPPWD as per revised enlistment rule so as to reach in his office on 27.09.2023 at 11.00 A.M. The tenders shall be opened on the same date at 11.30 A.M. in the presence of intending contractors or their authorized representative who wish 26.09.2023 and that tender documents can be had from his office on cash payment noted against each (Non-Refundable) on 25.09.2023 up to 5.00 P.M on any working day. Notice Inviting Tender and other specification and conditions of the tender can be seen by the contractor in the office of the Executive Engineer, Thalout Division, HPPWD, Thalout during office hour on any working day.

Sr. No.	Name of work	Estimated cost	Earnest money	Cost of form	Time Period for completio n	Form No.	Eligibilit y of Contract ors
1	RRD on Bounchari to Kandha road Km. 0/0 to 12/0 and Choul Kulahar road km. 0/0 to 1/500 (SH :- Removal of slips int various RDs.)	499524/-	10000/-	Rs. 350/-	One Month	6 & 8	Class D enlisted in HPPWD
2	RRD on Nagwain to Shil Mashora road Km. 0/0 to 6/0 (SH :- C/O R/wall at RD 2/600 to 2/615 and 2/625 to 2/634)	485797/-	10000/-	Rs. 350/-	One Month	6&8	-do-
3	RRD on various roads under Balichowki and Thachi section (SH:-Hiring of rock breaker for breaking of boulders on road at various RDs)	497500/-	10000/-	Rs. 350/-	One Month		-do-
4	RRD on Nagwain to Balu road Km. 0/0 to 12/500 (SH :- C/O crated B/wall at RD 11/650 to 11/670)	260147/-	5500/-	Rs. 350/-	One Month	6&8	-do-
5	RRD on Dhandeli Gagan road km. 0/0 to 4/500 (SH:- Removal of slips at variousRDs.)	499149/-	10000/-	Rs. 350/-	One Month	6&8	-do-
6	RRD on road from Pipludhar to Shree Matta Baglamukhi Temple Km. 0/0 to 2/0 (SH :- C/O R/wall at RD 0/143 to 0/155)	385727/-	8000/-	Rs. 350/-	One Month	6 & 8	-do-
7	RRD on various roads under Balichowki Sub Division Balichowki section (SH:-Hiring of Excavator cum loader for removal of slips/boulders, debries etc. at various RDs.)	499200/-	10000/-	Rs. 350/-	One Month	6&8	-do-
8	RRD on Nauna to Sudhrani road Km. 0/0 to 14/0 (SH :- C/O R/wall at RD 13/102 to 13/111)	413985/-	9000/-	Rs. 350/-	One Month	6&8	-do-
9	RRD on Nauna to Sudhrani road km.0/0 to 14/0 and Sudhrani to Thatta road km. 0/0 to 5/500 (SH:-Removal of slips at various RDs.)	499775/-	10000/-	Rs. 350/-	One Month	6&8	-do-
10	RRD on Lambathach Shilibagi, Kalhani, Kashoud, Pandli Bakhali Pandoh road Km. 36/0 to 62/0 (SH :- C/O R/wall at RD. 48/223 to 48/233)	386058/-	8000/-	Rs. 350/-	One Month	6&8	-do-

11	RRD on Aut Takoli Parashar road Km. 0/0 to 27/0 (SH :- Removal of slips at various RD's)	499428/-	10000/-	Rs. 350/-	One Month	6&8	-do-
12	RRD on Nagwain to Shil Mashora road Km. 0/0 to 6/0 (SH :- C/O R/wail at RD 5/500 to 5/515)	418240/-	9000/-	Rs. 350/-	One Month	6&8	-do-
13	RRD on Thalout Panjain road km. 0/0 to 15/750 (SH :-Hiring of Excavator cum loader for removal of slips/boulders, debries etc. at various RDs. in km. 0/0 to 8/0)	499200/-	10000/-	Rs. 350/-	One Month	6&8	-do-
14	RRD on Chhakidhar to Dobha road via Malai Km. 0/0 to 5/0 (SH :- C/O R/wall at RD.1/015 to 1/023.40)	483682/-	10000/-	Rs. 350/-	One Month	6&8	-do-
15	RRD on various roads under Panarsa Sub Division (SH :- Hiring of JCB for removal of slips in various roads under Pandoh section)	498000/-	10000/-	Rs. 350/-	One Month	6&8	-do-
16	RRD on Thalout to Kalhani road Km. 0/0 to 10/0 (SH :-C/O R/wall at RD. 0/225 to 0/236)	497284/-	10000/-	Rs. 350/-	One Month	6&8	-do-
17	RRD on Burah to Panjain road km. 0/0 to 11/0 (SH :- Removal of slips at various reaches)	499274/-	10000/-	Rs. 350/-	One Month	6 & 8	-do-
18	RRD on Nauna to Sudhrani road Km. 0/0 to 14/0 (SH :- C/O R/wall at RD 13/111 to 13/120)	410610/-	9000/-	Rs. 350/-	One Month	6&8	-do-
19	RRD on various roads of Panarsa section under Panarsa Sub Division (SH :- Removal of slips at various RD's)	499428/-	10000/-	Rs. 350/-	Two months	6& 8	-do-
20	RRD on Chhakidhar to Dobha road via Malai Km. 0/0 to 5/0 (SH :- C/O R/wall at RD.1/023.40 to 1/031.80)	481632/-	10000/-	Rs. 350/-	One Month	6&8	-do-
21	RRD on various roads of Nagwain section under Panarsa Sub Division (SH :- Removal of slips at various RD's)	499428/-	10000/-	Rs. 350/-	Two months	6&8	-do-
22	RRD on Nagwain to Balu road Km. 0/0 to 12/500 (SH :- C/O crated R/wall at RD 3/580 to 3/590, 5/555 to 5/565 and 12/295 to 12/310)	488281/-	9800/-	Rs. 350/-	One Month	6&8	-do-
23	RRD on various roads under Balichowki and Thachi section (SH :-Removal of slips at various RDs.)	4997 <b>7</b> 5/-	10000/-	Rs. 350/-	One Month	6&8	-do-
24	RRD on Sansol to Kashna road Km. 0/0 to 6/250 (SH :- C/O crated R/wall at RD 4/145 to 4/155 and 6/090 to 6/105)	323635/-	6500/-	Rs. 350/-	One Month	6 &8	-do-
25	RRD on various roads of Panjain section under Balichowki Sub Division (SH:- Hiring of Excavator cum loader with rock breaker for removal of slips/boulders, debries	200000/-	4000/-	Rs. 350/-	One Month	6&8	-do-

		etc. at various RDs.)						
**	26	RRD on Aut Takoli Parashar ro Km. 0/0 to 27/0 (SH :- C/O R/wal RD 23/980 to 23/985.85 and 13/6 to 13/700)	690		350	l l	6&8	3 -do-
	27	RRD on Pandoh Takoli Kullu Pass NH-21 Km. 222/700 232/500 (SH :-C/O crate R/wall RD. 227/250 to 227/258.)	to	7000/-	Rs. 350		6&8	do-
	28	Carri III	ub	- 7000/-	Rs. 350	One Month	6&8	-do-
	29	RRD on Aut Takoli Parashar roa Km. 0/0 to 27/0 (SH :- C/O R/wall RD 22/300 to 22/312)		7000/-	Rs. 350/-	One Month	6&8	-do-
3		RRD on various roads under Balichowki Sub Division (SH Removal of slips at variou reaches)	:-	10000/-	Rs. 350/-	One Month	6&8	-do-
3	(	RRD on Sansoi to Kashna road Km 0/0 to 6/250 (SH :- C/O crate R/wall at RD 2/135 to 2/155)		6000/-	Rs. 350/-	One Month	6&8	-do-
32	F	RRD on various roads unde Pandoh Sub Division (SH : Removal of slips in various roads nder Pandoh section -II)	-	10000/-	Rs. 350/-	One Month	6&8	-do-
33	4/	RD on Takoli Pali road Km. 0/0 to /0 (SH :- C/O R/wall at RD 3/565 3/585)		10000/-	Rs. 350/-	One Month	6&8	-do-
34	un Pr co Te (M	R & M/O Non Residential building oder Thalout Division (SH:-oviding and supplying of water oler, Acquaguard UV LED (ABC), a set G Box, Glass vision edium), Gas Heater and uasure Model-A Star)	1	4000/-	Rs. 350/-	One Month	6&8	-do-
35	Par :- H rem	Ihani, Kashoud, Pandli Bakhali Indoh road Km. 36/0 to 62/0 (SH Iiring of Excavator cum loader for Inoval of slips/boulders, debries at various RDs. In km. 36/0 to	499200/-	10000/-	Rs. 350/-	One Month	6&8	-do-
36	Km.	O on Aut Takoli Parashar road 0/0 to 27/0 (SH :- C/O R/wall at 12/450 to 12/460)	382068/-	8000/-	Rs. 350/-	One Month	6&8	-do-
37	Km.	O on Gharatgad to Jugri road 0/0 to 1/0 (SH :-Removal of at RD. in km. 0/525 to 0/760)	237839/-	4800/-	Rs. 350/-	One Month	6&8	-do-
38	to 25	on Bali to Thachi road Km. 0/0 5/0 (SH :- Hiring of Excavator loader for removal of /boulders, debries etc. at	499200/-	10000/-	Rs. 350/-	One Month	6&8	-do-

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	various RDs. in km. 0/0 to 16/0)						
39	RRD on Thalout Panjain road Km. 0/0 to 15/750 (SH :- Hiring of Excavator cum loader for removal of slips/boulders, debries etc. at various RDs. in km. 0/0 to 8/0)	499200/-	10000/-	Rs. 350/-	One Month	6&8	-do-
40	RRD on Panjain Dobha road Km. 0/0 to 4/0 (SH :-Removal of slips int various RDs.)	498524/-	10000/-	Rs. 350/-	One Month	6&8	-do-
41	RRD on Thalout Panjain road Km. 0/0 to 15/750 (SH:-Hiring of Excavator cum loader for removal of slips/debris etc. at various RDs. In km. 8/0 to 15/750)	499200/-	10000/-	Rs. 350/-	One Month	6&8	-do-

### **TERMS & CONDITIONS: -**

- 1. The Tender form will not be issued to those contractors whose performance is not found satisfactory.
- 2. The Contractor whose rates are abnormally low may be asked to furnish the full justification of his rate failing which he will be debarred to complete in tendering for four months.
- 3. The Contractor must be ensured that he is not having more than two works in hand and their detail must be prescribed in the proforma & attached with the application and only upto completion of work satisfactory including adherence to quality parameters further work will be awarded to him & two jobs shall be considered in one application subject to above.
- The rates beyond the limit over +5% will be rejected besides this the Additional Performance security will have to borne @ 20 % & 30 % for unbalanced bid in case the rates is lower than 10 % but upto 20 % & lower than 20 % upto 30 % respectively. The tender will be accepted beyong the limit of -30 % also.

Executive Engineer, Thalout Division, HP.PWD Thalout.

NO/PW/TLD/Tender/2023:-6134-53

Dated: - 16.09.2023

Copy forwarded to the following for information and necessary action:-

- 1. The Engineer-in-Chief HPPWD Shimla.
- 2. The Deputy Commissioner Mandi Distt. Mandi HP.
- 3. The Sub Divisional Officer Balichowki, Distt. Mandi HP.
- 4. The Chief Engineer, (MZ) HPPWD Mandi.
- 5. The Superintending Engineer, 1st Circle, HPPWD Mandi HP.
- 6. The Distt. Panchayat Officer Mandi HP.
- 7.All AEs under this Division.
- 8. The President of Contractor's Association.
- 9. Notice Board/Accounts Branch/Drawing Branch/Supdt. With spare copies.

Executive Engineer, Thalout Division, HP.PWD Thalout.

### Certificate

Certified that the tender called vide this office letter NO.

PW/TLD/Tender/2023-6134-53 dated 16.09.2023 is emergent nature and in Public interest.

Executive Engineer, Thalout Division, HPPWD,

Thalout.

Jan	ne of work:- R.R.D. Baunchari Kandha Km 0/0 to 12/0 and Chor Kular-ro	ad Km 0/0 t	o 1/500	Estimated Cost	:-	₹ 4,99,524.00
SH	:- Removal of slips on various RDs) Choul Kuld	az		Earnest Money:	-	₹ 10,000.00
•				Time:- One Mo	nth	
S.	Description of item	Qty.		Rațe în	Unit	Amount
No.			Figure	Words		
	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechnical means including cutting and trimming of slops and disposal of cut material with in any leads and lifts as per technical specification 302.3.5 and 1611 including carriage of material and other incidentials in all leads and lifts and as per the direction of the Engineer-in Charge.		₹ 125.10	Rs. One hundred Twenty five and paise ten only		₹ 4,99,524.00
					Total	₹ 4,99,524.00
	Quoted rate in figure:-					
	Quoted rate in words:-					

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Executive Engineer Thalout Division (B&R) H.P.P.W.D. Thalouton



	SCHEDULE OF QUANTITY	YTI				
Name	Name of Work:-R/R D. on NagwainShil Masora road km. 0/0 to 6/0 (SH:- C/O R/wall at RD. 2/600 to 2/615 &	/wall at R	lD. 2/600		Estimated Co	Estimated Cost:- 485797.00
2/62	2/625 to 2/634)				Earnest Money: 0000.00	y: 0000.00
1					Time:-One Month	onth
S.No.	Description of item	Qty.	Figure	Rate in Words	Unit	Amount
,1	Earth work in excavation for structures as per drawing and techinical	169.20		Rs. Three	Per Cubic	67375.00
	specification clause 305.1 including setting out construction of shorting and			hundred ninety	Metre	
	bracing, removal of stumps and other deleterious material and disposal upto			eight and paise		
	in all lead dressing of sides and bottom and backfilling in trenches with			twenty only.		
	excavated suitable material in all kind of soil . including carriage of material					
_	with in all leads and lifts and other incidentals and as per the direction of the					
-	Engineer-in Charge.					
2	Providing and laying of Boulder upron laid in wire crates with 4 mm dia	150.00	2650.00	Rs.Two	Per Cubic	397500.00
	G.I.wire conforming to IS : 280 and IS:4826 in 100 mm x 100 mm (one			thousand six	Metre	
	hundred millimetre into one hundred millimetre) mesh (woven) diagonally)			hundred fifty		
	including 10 (Ten) persent extra for laps and joints laid with stones boulders			only		
	weighting not less then 25 kg (twenty five killogram) each as per drawing and					
	technical specifications clause 1301. including carriage of material with in all					
	leads and lifts and other incidentals and as per the direction of the Engineer-					
	in Charge.					
3	Back filling behind abutment, wing wall and retainling wall complete as per	16.56	1263.40	Rs.One thousand	Per Cubic	20922.00
	drawing & technical specification clause 1204.3.8 with in all leads and lilfts			one hundred sixty	Metre	
	and other incidentials complete and as per the entire satisfaction and			three and paise		
	direction of Engineer-in-Charge			forty only		
	Total in figures					485797.00
	Rate quoted by contractor +/-		Percent			
	Quoted rate in figure					
	Quoted rate in words					

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	the med open and open accordance born the land	No	Ç,		breaker	Name of	
	Himng of excevator with rock breaker for breaking rolks in all kinds of rocky position, saturated soil and disposing of all excevated earth or unservicable material difform the road surface. The machine with rock breaker should work minimum one cubic meter per hour. Any loss to the public/private property of any accident happended during the course of hiring period/ excevation shall be full responsibility of carner, which shall be fully compensated by him in all case. The cost of fuel, bill, lubricants and wages of operating staff for excavator/ rock breaker and any repair during operation will be carried out by owner on his own risk and cost of shifting of machinery from one place to otherat required location, adual working hours will be accounted for the payment. The repair and spare, watch and ward of machinery will borne by the owner. The daily log book will be maintained at site and duly verified by the Engineer in Charge.		Description of Item	>	breaker for breaking boulders on road at various RDs)	Name of work: RRD on various roads under Balichowki and Thachi Section (SH: - Hiring of rock	OF QUANTITY
	199 00	0	Oly.			SH: - Hirir	
	₹ 2,500 00	Figure			1	ng of rock	
	paise zero only	Words	Rate in	Time: - Two Month	Earnest Money:-	Estimated Cost:-	
Total	Par Hour		Unit	-		74	
₹ 4,97,500.00	Per Hour		Amount		19,990,00 "	97,509.00	

Executive Engineer
Thalout Division (B&R)
H.P.P.W.D. Thalout

			,		Quoted rate in words	
					Quoted rate in figure	
			Percent		Rate quoted by contractor +/-	-
260147.00					Total in figures	
					extra for laps and joints laid with stones boulders weighting not less then 25 kg (twenty five killogram) each as per drawing and technical specifications clause 1301. including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	
248438.00	Per Cubic Metre	Rs.Two thousand six hundred fifty only	2650.00	93.75	Providing and laying of Boulder upron laid in wire crates with 4 mm dia G.I.wire conforming to IS: 280 and IS:4826 in 100 mm x 100 mm (one hundred millimetre into one hundred millimetre) mesh (woven) diagonally) including 10 (Ten) persent	ω
		twenty only.			and bottom and backfilling in trenches with excavated suitable material in all kind of soil. including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	
6451.00	Per Cubic Metre	Rs. Three hundred ninety eight and paise	398.20	16.20	Earth work in excavation for structures as per drawing and techinical specification clause 305.1 including setting out construction of shorting and bracing, removal of stumps and other deleterious material and disposal upto in all lead dressing of sides	2
		twenty only			1603.1 + 1603.2 with in all leads and lilfts and other incidentials complete and as per the entire satisfaction and direction of Engineer-in-Charge	
5258.00	Per Cubic Metre	Rs. One hundred forty and paise	140.20	37.50	Excavation in soil in hilly area by mechnicial means including cutting and trimming of side slopes and disposing of excavated earth as per technical specification clause	1
Amount	Unit	Rate in Words	Figure	Qty.	Description of item	S.No.
<u>1ey:-5500.00</u> Month	Time:-One Month					
Estimated Cost: 260147.00	Estimated Co	1/670)	1/650 to 11/670)	ll at RD. 1	Name of Work:- R/R D. on Nagwain Balu road km. 0/0 to 12/500 (SH:- C/O crate B/wall at RD. 11)	Name
				YTI	SCHEDULE OF QUANTITY	
S. Ist						]



Nar vari	Name of work:- R.R.D. on Dhandeli Gagan road Km 0/0 to 4/500 (SH:- Removal of slips at various RDs)	oval of slip	os at	Estimated Cost:- Earnest Money:-	
		•		Time: - Two Month	nth
Ş	Description of item	Qty.		Rate in	Unit
No.		,	Figure	Words	
_	Removal of land slide in hilly area in ordinary rock not requiring blasting	3990.00	₹ 125.10	Rs. One	Per cubic ₹ 4,99,149.00
	by mechnical means including cutting and trimming of slops and			hundred Twenty	metre
	disposal of cut material with in any leads and lifts as per technical			five and paise	
	specification 302.3.5 and 1611 including carriage of material and other			ten only	
	incidentials in all leads and lifts and as per the direction of the Engineer-				
	in Charge.				
					00 07 F 00 F = 10+01

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Rate Quoted by contractor (+/-) Quoted rate in figures Quoted rate in words		4 Back filling behind abutm clause 1204.3.8 and as pe	3 Construction of Randum including carriage of mate Engineer-in Charge.	2 Providing and laying contechnical specification Claeight graded stone agginduding carriage of mate Engineer-in Charge.	setting out construction of shorting and disposal upto in all lead dressing of sides material in all kind of soil including carriage per the direction of the Engineer-in Charge.	0
tor (+/-)		Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification clause 1204.3.8 and as per the entire satisfaction and direction of Engineer-in-Charge.	Construction of Randum Rubble dry stone masonry as per MORD specification Clause 704.6 and 1302.5 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 plain cement concrete 1:4:8 (one cement: four Sand: eight graded stone aggregate forty millimetre nominal size) including form work and curing complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	Earth work in excavation for structures as per drawing and techinical specification clause 305.1 including setting out construction of shorting and bracing, removal of stumps and other deleterious material and disposal upto in all lead dressing of sides and bottom and backfilling in trenches with excavated suitable material in all kind of soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	
				and nd: ete the		
_		9.72	60.69	27.00	34.44	=
		1263.40	3751.20	4891.60	398.20	In figure
		Rupees One thousand two hundred sixty three and paise forty only	Rupees Three thousand seven hundred fifty one and paise twenty only	Rupees Four thousand eight hundred ninety one and paise sixty only	Rupees Three hundred ninety eight and paise wenty only.	In word
	Total	Per Cubic Metre	Per Cubic Metre	Per Cubic Metre	Per Cubic Metre	
	ıl 385727.00	12280.00	227660.00	132073.00	13714 00	

4		
Executive Engineer, Thalout Division		
		Quoted rate in words
		Quoted rate in figures
hundred and paise zero only.	416 1200.00	Hiring of Excavator- cum- loader for removal of slips/ debnies / Muck, road side berms. Katcha drain and boulder in all kinds of soil including rocky portion and saturated soil and disposing of all excavated earth or unserviceable materials from the road surface upto any leads and lifts in emergent cases as and when required or as per direction of Engineer-in-charge. The machine should work 6 (Six) hours daily and remove at least 25 00 (Twenty five) cubic metre quantity of soil per hour. Any loss of public property or any accident etc. the contractor is fully responsible during the execution of work. The fuel /POL charges and operational staff for the machine will be provided by the owner. The repair and other incidental charges of machinery during the execution of work will be borne by the contractor. While making the/ record entry, if may be ensured that the quantum of work done shall be minimum prescribed quantity and not less than 25.00 (Twenty five) cubic metre per hour.
Words	Figure	
Rate in	Qty.	Sr. Description
		Name of work: RRD on various roads of Balichowki section under Balichowki Sub Division (SH:- Hiring of Excavator cum loader for removal of slips/boulders, debries etc. at various RD's)
Estimated Cost:- Rs. Earnest Money :- Rs. Time :- Two Months		SCHEDULE OF QUANTITY

	_															1	-
					_		6	5	4	(			<u> </u>	Sr.		Name	
	Quoted rate in words	Quoted rate in figures	Rate Quoted by contractor (+/-)		wall with 100mm dia.(one hundred millimetre diametre) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge		Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification	Construction of Randum Rubble dry stone masonry as per MORD specification Clause 704.6 and 1302.5 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clauses 702,704,1202 & 1204 random rubble masonry in cement mortar 1:6 (one cement : six sand) complete within all leads, lifts carriage of material and other incidentials as per entire satisfaction and direction of Engineer-in-Charge.	technical specification Clause 802,803,1202 and 1203 plain cement concrete 1:4:8 (one cement: four Sand: eight graded stone aggregate forty millimetre nominal size) including form work and curing complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 plain cement concrete1:6:12 (one cement: six sand twelve graded stone aggregate forty millimetre nominal size) including form work and curing complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	setting out, construction of shorting and bracing removal of stumps and other deleterious material and disposal upto in all lead dressing of sides and bottom and backfilling in trenches with excavated suitable material in all kind of soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.				Name of work:- RRD on Nouna to Sudhrani road Km. 0/0 to 14/0 (SH:- C/O R/wall at RD 13/102 to 13/111)	SCHEDULE OF QUANTITY
					15		15.53	36.24	35.92	4.23	7.18	34.11	Qtys.	2			
					391.20		1263.40	3751.20	5197.20	4891.60	4400.60	398.20	In figure				
					Rupees Three hundred ninety one and paise twenty only only		sand two	Rupees Three thousand seven hundred fifty one and paise twenty only	Rupees Five thousand one hundred ninety seven and paise twenty only.	Rupees Four thousand eight hundred ninety one and paise sixty only	4400.60 Rs. Four thousand four hundred and paise sixty only	Rupees Three hundred ninety eight and paise twenty only.	Rate In word	Time :- One Month		Estimated Cost:- Rs.	
Executive Engineer, Thalout Division . PPWD, Thalout				Total	Each	Cubic Metre	Per	Per Cubic Metre	Per cubic metre	Per Cubic Metre	Per Cubic Metre	Per Cubic Metre	Unit		8200.00	413985.00	
Executive Engineer, Thalout Division, IPPWD, Thalout				413985.00	5868.00		19621.00	135943.00	186683.00	20691.00	31596.00	13583.00	Amount			00	1

Quoted rate in words:-	Quoted rate in figure:-		leads and lifts and as per the direction of the Engineer-in Charge.	302.3.5 and 1611 including carriage of materia    and other incidentials in all	cut material with in any leads and lifts as per technical specification	mechnical means including cutting and trimming of slops and disposal of	1 Removal of land slide in hilly area in ordinary rock not requiring blasting by 3995.00	No.	S. Description of item Qty.		5/500 (SH: - Removal of slips on various RDs)	Name of work:- R.R.D. Nauna Sudharani Km 0/0 to 14/0 and Sudharani Thatta road Km 0/0 to	CON XHEDUE COM OF QUANTITY
							₹ 125.10~	Figure				m 0/0 to	
				ten only	five and paise	hundred Twenty metre	Rs. One	Words	Rate in	Time: One Month	Earnest Money:-	Estimated Cost:-	
		Total				metre	Per cubic		Unit	Tth	ï	i.	
		₹ 4,99,775.00					Per cubic ₹ 4,99,775.00		Amount		₹ 10,000.00	₹ 4,99,775.00	



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ingineer,	Executive Engineer, Thalout Division				
					Quoted rate in words
					Quoted rate in figures
					Rate Quoted by contractor (+/-)
386058.00	Total				
15648.00	Each	Rupees Three hundred ninety one and paise twenty only	391.20	40	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diametre) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge
28047.00	Per Cubic Metre	Rupees One thousand two hundred sixty three and paise forty only	1263.40	22.20	Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification clause 1204.3.8 and as per the entire satisfaction and direction of Engineer-in-Charge.
116062.00	Per Cubic Metre	α.	3751.20	30.94	Construction of Randum Rubble dry stone masonry as per MORD specification Clause 704.6 and 1302.5 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.
162672.00	Per cubic metre	Rupees Five thousand one hundred ninety seven and paise twenty only.	5197.20	31.30	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clauses 702,704,1202 & 1204 random rubble masonry in cement mortar 1:6 (one cement : six sand) complete within all leads, lifts carriage of material and other incidentials as per entire satisfaction and direction of Engineer-in-Charge.
21034.00	Per Cubic Metre	Rupees Four thousand eight hundred ninety one and paise sixty only	4891.60	4.30	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 plain cement concrete 1:4:8 (one cement: four Sand: eight graded stone aggregate forty millimetre nominal size) including form work and curing complete including carriage of material with in all leads and tifts and other incidentals and as per the direction of the Engineer-in Charge.
31684.00	Per Cubic Metre	2	4400.60	7.20	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 plain cement concrete1:6:12 (one cement: six sand twelve graded stone aggregate forty millimetre nominal size) including form work and curing complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.
10911.00	Per Cubic Metre		398.20	27.40	Earth work in excavation for structures as per drawing and techinical specification clause 305.1 including setting out,construction of shorting and bracing,removal of stumps and other deleterious material and disposal upto in all lead dressing of sides and bottom and backfilling in trenches with excavated suitable material in all kind of soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.
Si de la		in word	In figure		Description of item
Amount	- -	Time :- One Month		O S	
	7800.00	Earnest Money:			Name of work. The on Lambathach Shinbagi ballant cannon town or / 2.2.2.7. to 1.2.7.
٥ 	386058.00	Estimated Cost:- Rs	0 48/233	48/223 t	front Parks that hat Shilling Palhani Pandoh road Km 36/0 to 62/0 (SH: C/O R/wall at RD

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Estimated cost:- 499428.00 Earnest money :- 10,000.00

Time :- Two month

Name of work:- RRD. on Aut Takoli Prashar road Km. 0/000 to 27/000 (SH:- Removal of slips at various RDs)

Sr. No.	Description	Qty		Rate in	Unit	Amount
			Figure	Words		
	Removal of landslide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in lift upto 1.5m and lead upto 1000m as per technical	3175	157.30	Rupees One hundred fifty seven and paise	Per Hour	Per Hour   499428.00
					Total:-	499428.00



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(0) 71 7	Nam RD 5	Name of work:- RRD on Nagwain to Shill Mashora road Km 0/0 to 6/00 (SH:- C/O crated R/wall at RD 5/500 to 5/515)  S.N Description of item  The Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting out construction of shoring and specification clause 305.1 including setting specification clause 305.1 including setting setting specification clause 305.1 including setting specification clause 305.1 including setting specification clause 305.1 inc	NTITY 2/O crated Quantity 105.75	d R/wall at In figure 398.20	1 4 6 5	18,240.00 ,000.00 h Unit
		Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deletarious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated ssuitable material ordinary soil and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	105.75	398.20		Per Cubic Metre
	70 5 5	Providing and laying of Boulder upron laid in wire crates with 4 mm (four milimeter) dia G.I.wire conforming to IS: 280 and IS:4826 in \$50 mm x 150 mm (onehundred into one hundred milimeter) mesh (woven) diagonally) including 10 % (Ten persent) extra for laps and joints laid with stones boulders weighting not less then 25 kg (Twenty five kilograme)each as per drawing and technical specifications clause 1301 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	117.19	3098.00	Rs.Three thousand ninety eight and paise zero only	Per Cubic Metre
ω		Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification clause 1204.3.8 including all lead and lift and with in all lead and lift as per entire satisfaction and direction of Engineer in-Charge.	10.35	1263.40	Rs.One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre
	_					Q.
						Executive Engineer, Thalout Division He PWD, Thalout

-	()3) SCHEDULE OF QUANTITY			Earnest Money:- Rs. Time:-Two Months	10000.00	
	Name of work: RRD on Thalout to Panjain road Km. 0/0 to 15/750 (SH:- Hiring of Excavator cum loader for removal of slips/boulders, debries etc. at various RD's in Km. 0/0 to 8/0)					
	Sr. Description	Qty.		Rate in	Unit	Amount
		71	Figure	Words		
	Hiring of Excavator- cum- loader for removal of slips/ debries / Muck, road side berms. Katcha drain and boulder in all kinds of soil including rocky portion and saturated soil and disposing of all excavated earth or unserviceable materials from the road surface upto any leads and lifts in emergent cases as and when required or as per direction of Engineer-in-charge. The machine should work 6 (Six) hours daily and remove at least 25 00 (Twenty five) cubic metre quantity of soil per hour. Any loss of public property or any accident letc. the contractor is fully responsible during the execution of work. The fuel /POL charges and operational staff for the machine will be provided by the owner. The repair and other incidental charges of machinery during the execution of work will be borne by the contractor. While making the/ record entry, if may be ensured that the quantum of work done shall be minimum prescribed quantity and not less than 25.00 (Twenty five) cubic metre per hour.	416	1200.00	Rupees one thousand two hundred and paise zero only. I	Per	499200.00
	Quoted rate in figures				Total:-	499200.00
	Quoted rate in words					
				2.		
				Executive Engineer, Thalout Division,		
				) inalout.		
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10 10 10 10 10 10 10 10 10 10 10 10 10 1	SCHEDULE OF QUANTITY

Nam Sr.	Name of work:- RRD on Chhakidhar to Dobha road Km. 0/0 to 5/0 (SH:- C/O R/wall at RD 1/015 to Sr.   Description of item
Description of item  Earth work in excavation for structures as per drawing and techinical specification clause 305.1 including setting out.construction of shorting and bracing removal of stumps and other deleterious	드러
	including setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto all lead, dressing of sides and bottom and backfilling in trenches with excavated suitable material in all kind of soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.
Ν	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 plain cement concrete 1:4:8 (one cement: four Sand: eight graded stone aggregate 40mm (forty millimetre nominal size) including form work and curing complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.
ω	Providing and laying of Boulder upron laid in wire crates with 4 mm (Four millimetre) dia G.I.wire conforming to IS: 280 and IS:4826 in 150 mm x 150 mm (one hundred fifty millimetre x one hundred fifty millimetre) mesh (woven) diagonally) including 10 (Ten) percent extra for laps and joints laid with stones boulders weighting not less then 25 kg. (twenty five killogram) each as per drawing and technical specifications clause 1301 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.
4	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia (one hundred millimetre diametre) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge
5	Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification clause 1204.3.8 and as per the entire satisfaction and direction of Engineer-in-Charge.
	Rate Quoted by contractor (+/-) Quoted rate in figures
	Quoted rate in words



									Namu JCB JCB	
					Quoted rate in words	Quoted rate in gigure	Rate quoted by contractor +/-	Total in figures	Name of work:- RRD on various roads of Nagwain section under Panarsa Sub Division (SH: - Hiring of JCB removal of slips in various roads under Pandoh Section )  S. Description of item  No. Hiring of excavator cum loader for earth cutting /excavating machineries to be deployed for cutting, excavation/filling/removal of slips, clearance of berms and construction of unlined drain on cost of fuel oil, lubricants and wages of operating staff, any repair during operation will be carried out by the owner at his own risk and cost of the shifting machinery from one place to other at required location actual working hours will be accounted for the payment. Excavation in all kind of soil and loading in truck during the process of removal of debris if required at site complete in all respect as per the direction of the Engineer-in Charge.	SCHEDULE OF QUANTITY
								,     	aty.	
-							Percent		Figure 1200.00	
									Estimated Cost:- 498000.00 Earnest Money:-10000.00 Time:- One Month Rate in Unit Words Rs. One thousand two hundred and paise zero only	
di	Thalout Division	Exacutive	9						-498000.00 100000.00 th Unit Per Hour	
The state of the s	Division, Thalout	Exacutive Engineer,						498000.00		

												Ţ	<u> </u>	T		Na	
	Quoted rate in words	Quoted rate in figures	Rate Quoted by contractor (+/-)		wall with 100mm dia (one hundred millimetre diametre) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge	Drawiding upon the in thick manner of stand manner of their religious department with well not	4 Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification drause 1204.3.8 and as per the entire satisfaction and direction of Engineer-in-Charge.	3 Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 plain cement concrete 1:4:8 (one cement: four Sand: eight graded stone aggregate forty millimetre nominal size) including form work and curing complete including camage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	twelve graded stone aggregate forty millimetre nominal size) including form work and curing complete including camage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	2 Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802.803,1202 and 1203 plain cement concrete1:6:12 (one cement: six sand			Sr. Description of item			Name of work:- RRD on Thalout to Kalhani road Km. 0/0 to 10/0 (SH:- C/O R/wall at RD 0/225 to 0/236)	SCHEDULE OF QUANTITY
		_					13.97	87.56		5.28	52.86		Qtys.				
					391.20	301	1263.40	4891.60		4400.60	398.20	In figure					
					ninety one and paise twenty only		Rupees One thousand two hundred sixty three and	Rupees Four thousand eight hundred ninety one and paise sixty only	only	4400.60 Rs. Four thousand four hundred and paise sixty	Rupees Three hundred ninety eight and paise twenty only.	In word	Rate	Time :- One Month	Earnest Money :- Rs.	Estimated Cost:- Rs	
Executive Thalout Di				Total	rach	Metre	Per	Per Cubic Metre	Metre	Per	Cubic Metre		Unit		10000.00	497284 00	
Executive Engineer, Thalout Division, HPPWD, Thalout			**	al 497284.00	/042.00	-	17650.00	428308.00		23235.00	21049.00		Amount		00	00	230

					_	·		-	1
-	_					Sr.	Nam		
Quoted rate in words	Quoted rate in figures		trimming of slopes and disposal of cut material as per Technical Specification clause 302.3.3 including carriage of material within all leads and lift of materials and as per direction of Engineer-in-charge.	Removal of land slides in all kinds of soil in hilly area including ordinary rocks not requiring blasting and it		Sr. Description	Name work: - Restoration of rain damages on Burah Panjain via Ghat Muhath road Km. 0/0 to 11/000 (SH: - Removal of slips of various roads at various reaches		SCHEDULE SINA OF QUANTITY
				3991.00		Qty.	of slips o		
				and 3991.00   125.10	Figure		f various r		
_			ten only.		Words	Rate in	oads at various reaches	Time :- One Month	Earnest Money :- Rs.
		Total:-	Metre	Per		Unit	_		10000.00
		499274.00		499274.00	-	Amount			- 6

Executive Engineer
Thalout Division (B&R)
H.P.P.W.D. Thalout

nalout. M	TEVVU,					
Executive Engineer, Thalout Division	Shalout Di					
ñ	<b>X</b>					
					Quoted rate in words	
					Quoted rate in figures	
					Rate Quoted by contractor (+/-)	
410610.00	Total					
5868.00	Each	Rupees Three hundred ninety one and paise twenty only	391.20	15	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia (one hundred millimetre diametre) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge	7
14327.00	Per Cubic Metre	Rupees One thousand two hundred sixty three and paise forty only		11.34	Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification clause 1204.3.8 and as per the entire satisfaction and direction of Engineer-in-Charge.	0
135943.00	Per Cubic Metre	Rupees Three thousand seven hundred fifty one and paise twenty only	3751.20	36.24	Construction of Randum Rubble dry stone masonry as per MORD specification Clause 704.6 and 1302.5 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	C)
186683.00	Per cubic metre	Rupees Five thousand one hundred ninety seven and paise twenty only.	5197.20	35.92	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clauses 702.704,1202 & 1204 random rubble masonry in cement mortar 1:6 (one cement : six sand) complete within all leads, lifts carriage of material and other incidentials as per entire satisfaction and direction of Engineer-in-Charge.	4
20691.00	Per Cubic Metre	Rupees Four thousand eight hundred ninety one and paise sixty only	4891.60	4.23	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 plain cement concrete 1:4:8 (one cement: four Sand: eight graded stone aggregate forty millimetre nominal size) including form work and curing complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	ω
31596.00	Per Cubic Metre	7	4400.60	7.18		2
15502.00	Per Cubic Metre	Rupees Three hundred ninety eight and paise twenty only.	398.20	38.93		
Amount	Unit	Rate	In figure	Qtys.	_	No.
) 00	8200.00	Estimated Cost:- Rs.  Earnest Money:- Rs.  Time:- One Month			me of work:- KKD on Nouna to Sugnifactions	a a
					SCHEDULE OF QUANTITY	
						7

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## & SCHEDULE OF QUANTITY

Estimated cost:- 4,99,428.00 Earnest money :- 10,000.00

Time :- Two month

Name of work:- RRD. on various roads in Panarsa Section under Panarsa Sub-Division (SH:- Removal of slips at various RDs)

Sr. No.	Description	Q <sub>T</sub> V		Rate in	Unit	Amount
			Figure	Words		
-1	Removal of landslide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in lift upto 1.5m and lead upto 1000m as per technical specification 302.3.5 and 1611 and as per direction of Engineer in Charge.	3175	157.30	Rupees One hundred fifty seven and paisa thirty only	Per Hour   499428.00	499428.00
					Total:-	499428.00



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				Ŋ	4	ω			No.	<u>֚֡</u>		ame	
Quoted rate in words	Quoted rate in figures	Rate Quoted by contractor (+/-)		Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification clause 1204.3.8 and as per the entire satisfaction and direction of Engineer-in-Charge.	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment, wing wall, return wall with 100mm dia.(one hundred millimetre diametre) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge	Providing and laying of Boulder upron laid in wire crates with 4 mm (Four millimetre) dia G.Lwire conforming to IS: 280 and IS:4826 in 150 mm x 150 mm (one hundred fifty millimetre x one hundred fifty millimetre) mesh (woven) diagonally) including 10 (Ten) percent extra for laps and joints laid with stones boulders weighting not less them 25 kg. (twenty five killogram) each as per drawing and technical specifications clause 1301 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 plain cement concrete 1:4:8 (one cement four Sand: eight graded stone aggregate 40mm (forty millimetre nominal size) including form work and curing complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	Earth work in excavation for structures as per drawing and techinical specification clause 305.1 including setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto all lead, dressing of sides and bottom and backfilling in trenches with excavated suitable material in all kind of soil including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.				Name of work:- RRD on Chhakidhar to Dobha road Km. 0/0 to 5/0 (SH:- C/O R/wall at RD 1/023.40 to 1/031.80)	SCHEDULE OF QUANTITY
				19.15	. 24	48.39	58.47	30.45	Quantity			/031.80	
				1263.40	391.20	3098.00	4891.60	398.20	In figure			۳	
				Rupees One thousand two hundred sixty three and paise forty only	Rupees Three hundred ninety one and paise twenty only	Rs. Three thousand ninety eight and paise zero only	Rupees Four thousand eight hundred rinety one and paise sixty only	Rs. Three hundred ninety eight and paise twenty only.	Rate In word	Time :- One Month	Earnest Money :- Rs.	Estimated Cost :- Rs.	
			Total	Per Cubic Metre	Each	Per Cubic Metre	Per Cubic Metre	Per Cubic Metre			9600.00	481632.00	
			481632.00	24194.00	9389.00	149912.00	286012.00	12125.00	Amount		3	.00	



Estimated cost:- 4,99,428.00 Earnest money :- 10,000.00

Time: - Two month

(SH:- Removal of slips at various RDs) Name of work:- RRD. on various roads in Nagwain Section under Panarsa Sub-Division

499428.00	Total:-					-
499428.00	Per Hour   499428.00	Rupees One hundred fifty seven and paisa thirty only	157.30	3175	Removal of landslide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in lift upto 1.5m and lead upto 1000m as per technical specification 302.3.5 and 1611 and as per direction of Engineer in Charge.	-1
		Words	Figure			
Amount	Unit	Rate in U		Qty	Description	Sr. No.



	Qu		<u>o</u>	3 Ba	2 Pro G.I. mill per (tw inc	1 Exc dele bac in a	Š	Name o	
	Quoted rate in figure  Quoted rate in words	Rate Quoted by contractor +/-	of Engineer-in-Charge.	Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification clause 1204.3.8 and as per the entire satisfaction and direction	Charge.  Charge.  Charge.  Charge.  Providing and laying of Boulder uprown laid in wire crates with 4 mm (Four millimetre) dia G.I.wire conforming to \(\text{\text{NS}}\): 280 and IS:4826 in 150 mm \(\text{X}\) 150 mm \(\text{\text{One hundred fifty}}\) millimetre \(\text{x}\) one hundred fifty millimetre) mesh (woven) diagonally) including 10 (Ten) percent extra for laps and joints laid with stones boulders weighting not less then 25 kg. (twenty five killogram) each as per drawing and technical specifications clause 1301 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	Excavation for structure as per drawing and technical specification clause 305.1 will will will be setting out construction of shoring and bracing removal of slumps and other deleterious material and disposal upto lead of 50m dressing of sides and bottom and backfilling in treches with excavated suitable material including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in	Description of item	Name of work:- R/R damages on Nagwain to Balu road km. 0/000 to 12/5000 (SH:- C/0 Crated R/wall at RD 3/580 to 3/590, 5/555 to 5/565 and 12/295 to 12/310)	SCHEDULE OF QUANTITY
				29.40	164.06	41.13	Quantity		YT
		COCIA	Dercent	1263.40	2650.00	398.20	In figure		
			three and paise forty	Rs. One thousand two hundered sixty	Rs. Two thousand six hundred fifty and paise zero only	Rs. Three hundred ninety eight and paise twenty only.	Rate In word	Earnest Money:  Time: One Month	1000
Executive Engineer Thalout Division (B				Per Cubic Metre	Per Cubic Metre	Metre	Ollic	98	488
xecutive Engineer, halout Division (B&R), PPWD,Thalout.		1002001.00		37144.00	434759.00	18378.00	10379 00	9800.00	488281.00

	in Charge.	incidentials in a	specification 3(	disposal of cut	by mechnical n	1 Removal of lan	No.	S.	•	of slips at various RDs)	Name of work:- R.f	
		incidentials in all leads and lifts and as per the direction of the Engineer-	specification 302.3.5 and 1611 including carriage of material and other	disposal of cut material with in any leads and lifts as per technical	by mechnical means including cutting and trimming of slops and	Removal of land slide in hilly area in ordinary rock not requiring blasting		Description of item		RDs)	Name of work:- R.R.D. on Various roads under Balichowki and Thachi Section	SCHIEF THE CHANGE
						3995.00		Qty.		,	얼	
						₹ 125.10	Figure				SH:- Removal	TITNAUG
			ten only	five and paise	hundred Twenty	Rs. One	Words	Rate in	Time:- Two Month	Earnest Money:-	<b>Estimated Cost:-</b>	
Total					metre	Per cubic		Unit	Tth	54-5	•	
₹ 4,99,775.00						Per cubic ₹ 4,99,775.00		Amount	of death	<b>₹ 10,000.00</b>	₹ 4,99,775.00	



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Ö	۵	$\vdash$	$\vdash \mid$	0		ယ Ba	<u>n</u> <del>2</del> 0	3 (	2 P @	0	2. α σ =	<u>2). LL.</u>	10	S.	c/01	Name			
Quoted rate in words	Quoted rate in figure	Rate Quoted by contractor +/-	Total in Figures	of Engineer-in-Charge.	technical specification clause 1204.3.8 and as per the entire satisfaction and direction	Back filling behind abutment wing wall and retainling wall complete as per drawing &	percent extra for laps and joints laid with stones boulders weighting not less then 25 kg. (twenty five killogram) each as per drawing and technical specifications clause 1301 including carriage of material with in all leads and lifts and other incidentals and as per	millimetre x one hundred millimetre) mesh (woven) diagonally) including 10 (Ten)	Providing and laying of Boulder upron laid in wire crates with 4 little (Four Internet of G.) wire conforming to IS : 280 and IS:4826 in 100 mm x 100 mm (one hundred	Charge.	deleterious material and disposal upto lead of 50m dressing of sides and bottom and deleterious material and disposal upto lead of 50m dressing of sides and bottom with backfilling in treches with excavated suitable material including carriage of material with backfilling in treches with excavated suitable material including carriage of material with backfilling in treches with excavated suitable material including carriage of material with backfilling in treches with excavated suitable material including carriage of material with backfilling in treches with excavated suitable material including carriage of material with backfilling in treches with excavated suitable material including carriage of material with backfilling in treches with excavated suitable material including carriage of material with backfilling in treches with excavated suitable material including carriage of material with backfilling in treches with excavated suitable material including carriage of material with backfilling in treches with excavated suitable material including carriage of material with backfilling in the company of the company	including setting out construction of shoring and bracing removal of slumps and other	fracture as per drawing and technical specification clause 305.1	Description of item		Name of work: RRD in Sansoi Kashna road Km. 0/000 to 6/250	SCHEDOLE OF GOMA	MANAGEMENT OF OF OTION THE OF OTION THE OF OTION THE OF OTION THE	
					_	6.90			101.20	101 20		_	87.04	Quantity				VTV	
			Percent			1263.40			2/69.40	2760 10			398.20	In figure		(SH:-			
				three and paise forty	two hundered sixty	Rs. One thousand		and paise forty only	hundred sixty nine	n thousand six	twenty only.	ninety eight and paise	Rs Three hundred	Rate	Time: One Month	Estimated Cost:-			
					Metre	Per Cubic				Per Cubic		Metre	Р	Unit	_	65	323		12
			323635.00			8717.00				280259.00			34659.00	Amount	Amount	6500.00	323635.00		127
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Executive Engineer,
Thalout Division (B&R),
EPPWD, Thalout.

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	Quo	Care		1 Hander open man man 25.0		Sr. De	Name (SH:- I	8 1	
	Quoted rate in words	Rate Quoted by contractor (+/-)		Hiring of Excavator- cum- loader with rock breaker for removal of slips/ debries / Muck, road side berms, Katcha drain and boulder in all kinds of soil including rocky portion and saturated soil and disposing of all excavated earth or unserviceable materials from the road surface upto any leads and lifts in emergent cases as and when required or as per direction of Engineer-in-charge. The machine should work 6 (Six) hours daily and remove at least 25.00 (Twenty five) cubic metre quantity of soil per hour. Any loss of public property or any accident etc. the contractor is fully responsible during the execution of work. The fuel /POL charges and operational staff for the machine will be provided by the owner. The repair and other incidental charges of machinery during the execution of work will be borne by the contractor. While making the/ record entry, if may be ensured that the quantum of work done shall be minimum prescribed quantity and not less than 25.00 (Twenty five) cubic metre per hour.		Description	Name of work:- RRD on various roads of Panjain section under Balichowki Sub Division (SH:- Hiring of Excavator cum loader with rock breaker for removal of slips/boulders, debries etc. at various RD's)	SCHEDULE OF QUANTITY	
				80		Qty.	1	+	, 
				2500.00	Figure				
Executive Engineer, Thalout Division, The pwD Thalout				Rupees two thousand five hundred and paise zero only.	Words	Rate in		Estimated Cost:- Rs. Earnest Money :- Rs. Time :- One Month	
			Total:-	Hour		Unit		4000.00	
			200000.00	200000.00		Amount		0.00	ب

					Quoted rate in words	
1					Quoted rate in figures	
Total	17					
" ''	Per Cubic Metre	hundred sixty three and paise forty only	1263.40	10.58	Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification clause 1204.3.8 and as per the entire satisfaction and direction of Engineer-in-Charge.	σ
		ninety one and paise twenty only	39.7.20	ō	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abuntletit, will wall, return wall with 100mm dia (one hundred millimetre diametre) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical isto twenty horizontal) towards drawing face complete as per drawing and technical specifications clauses 614,709,1204.3.7 including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge	4
	Cubic Metre	Rupees Four thousand eignt hundred ninety one and paise sixty only	4891.60	55.89	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 plain cement concrete 1:4:8 (one cement four Sand: eight graded stone aggregate forty millimetre nominal size) including form work and curing complete including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge.	ω
<del></del>	Cubic		4400.60	4.86	and other incidentals and as per the direction of the Engineer-in Charge.	
20145.00	Cubic	wenty	398.20	50.59	Earth work in excavation for structures as per drawing and techinical specification clause 305.1 Earth work in excavation for structures as per drawing and techinical specification clause 305.1 including setting out construction of shorting and bracing removal of stumps and other deleterious material and disposal upto in all lead dressing of sides and bottom and backfilling in trenches with excavated suitable material in all kind of soil including carriage of material with in all leads and lifts excavated suitable and as per the direction of the Engineer-in Charge.	1 NO.
Amount	Unit	Rate (In word)	In figure	Qtys.	Description of item	<u>s</u> 5
8	335333.00 6800.00	s.	d 13/690	985.85 an	SCHEDULE OF QUANTITY  Name of work:- RRD on Aut Takoli Prashar road Km. 0/0 to 27/0 (SH:- C/O R/wall at RD 23/980 to 23/985.85 and 13/690	
					ALLIANTIAN OF OF THE STATE OF T	





				_	ω	2		U.No		C/O	Name	7
	Quoted rate in words	Quoted rate in gigure	Rate quoted by contractor +/-	Total in figures	Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification clause 1204.3.8 including all lead and lift and as per the entire satisfaction and direction of Engineer-in-Charge.	Providing and laying of Boulder upron laid in wire crates with 4 mm dia G.l.wire conforming to IS: 280 and IS:4826 in 100 mm x 100 mm mesh (woven) diagonally) including 10 persent extra for laps and joints laid with stones boulders weighting not less then 25 kg each as per drawing and technical specifications clause 1301 within all leads, lifts, carriage of materials and other incidental complete.	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deletarious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated ssuitable material ordinary soil and as per the entire satisfaction and direction of Engineer-in-Charge.	Description of item		crated R/wall (wire crate) at Rd 227/250 to 227/258)	Name of work:- R/R Damages on Pandoh, Takoll, Kullu by pass NH-21 Km 222/700 to 232/500 (SH:-	SCHEDIII E DE DIIANTITY
					11.52	96.78	36.00	Quantity			00 to 232/	YTITI
					1263.40	3098.00	398.20	In figure		:	500 (SH:-	
					Rs.One Thousand two hundred sixty three and paise Forty only	Rs.Three thousand zero ninety eight and paise zero only	Rs. Three hundred Ninety eight and paise twenty only	In word	lime:- One Month	Earnest Money :-7000.00	Estimated Cost:- 328713.00	
Executive Engine Thalout Division,					Per Cubic Metre	Per Cubic Metre	Cubic Metre	CDIC		00.00	8713.00	
Executive Engineer, Thalout Division, EP,PWD, Thalout				328713.00	14554.00	299824.00	14335.00	Amount				

_		1	T°	10	- :				 _		_			
-		-	-	-		-		-	 _	_	_		No.	
					Î			erment on the	Quoted rate in words	Quoted rate in figures	Rate Quoted by contractor (+/-)		Description  Description  Description  Hiring of Excavator cum-loader for removal of sloulder in all kinds of soil including rocky portion unserviceable materials from the road surface of the contractor is fully responsible during the execution of work will be borne by the ensured that the quantum of work done shall be (Twenty five) cubic metre quantity contractor is fully responsible during the execution of work will be borne by the ensured that the quantum of work done shall be (Twenty five) cubic metre per hour.	(86)
					The second secon		The second secon						Name of work:- RRD on various roads of Panjain section under Balichowki Sub Division (SH:- Hiring of Excavator cum loader for removal of slips/boulders, debries etc. at various RD's)  Sr.   Description   No.    1   Hiring of Excavator- cum- loader for removal of slips/ debries / Muck, road side berms, Katcha drain and boulder in all kinds of soil including rocky portion and saturated soil and disposing of all excavated earth or unserviceable materials from the road surface upto any leads and lifts in emergent cases as and when required or as per direction of Engineer-in-charge. The machine should work 6 (Six) hours daily and remove at least 25.00 (Twenty five) cubic metre quantity of soil per hour. Any loss of public property or any accident etc. the contractor is fully responsible during the execution of work. The fuel /POL charges and operational staff for the machine will be provided by the owner. The repair and other incidental charges of machinery during the execution of work will be borne by the contractor. While making the/ record entry, it may be ensured that the quantum of work done shall be minimum prescribed quantity and not less than 25.00 (Twenty five) cubic metre per hour.	
													(atcha drain and cavated earth or as and when laily and remove or any accident and operational es of machinery entry, it may be less than 25.00	
_					-		-	-	-				280 aty.	
			-										Figure 1200.00	
		0	THE WO I MAIOUR CON	The local division of	Thalant Division	Everitive	X	2					Rate in  Rate in  Rupees one thousand two hundred and paise zero only.	Estimated Cost:- Rs.
												Total:-	Unit Per Hour	336000.00
	1			•		:						336000.00	Amount 336000.00	00

345281.00

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		Quoted rate in words	Quoted rate in gigure	Rate quoted by contractor +/-	Total in figures	Providing and laying concrete for plain in open foundations complete as per drawing and technical specification Clause 802,803,1202 and 1203 in cernent concrete 1:5:10 (one cement: five sand : ten graded stone aggregate 40mm nominal size) and curing complete, including shuttering and carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in Charge. (For parapets)	back filing benind abutinent wing wall and retaining wall complete as per drawing wall technical specification clause 1204.3.8 including all lead and lift and as per the entire satisfaction and direction of Engineer-in-Charge.	abument wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structure with slope of 1:20 including all lead and lift and as per the entire satisfaction and direction of Engineer-in-Charge.	Providing weepholes in back masonary/stone masonary /plain reinfoirced cement	Providing and laying concrete for plain/reinforced concrete in 1:4:8 (one cement: four sand: eight crushed/ stone sggregate) 40 mm (fourly milimeter) nominal size in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	satisfaction and direction of Engineer-in-Charge.  Providing and laying concrete for plain/reinforced concrete in 1:6:12 (one cement: six Providing and laying concrete for plain/reinforced concrete in 1:6:12 (one cement: six Providing and laying concrete for plain/reinforced concrete in 1:6:12 (one cement: six Providing and Italian Francisco Charge in 1:6:12 (one cement: six Providing and Italian Francisco Charge in 1:6:12 (one cement: six Providing and Italian Francisco Charge).  1203 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	Earth work in excavation for structure as per org. and reclinical specifications like setting out construction of shoring and bracing removal of stumps and other deletarious material and disposal up to a lead of 50 metre dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and as per the entire		Description of Item	
						2.40	3 3	7 49	18.00	55.89	4.86		50.59		Quantity
				Percent		5//1.80		1263 40	391.20	4891.60	4400.60	_	398.20	In figure	
						seven hundred seven hundred seventy one and paise eighty only	hundred sixty three and paise forty only	Twenty only  Rs. One thousand two Per Cubic Metre	Rs.Three hundred	Rs. Four thousand eight hundred ninety one and paise sixty only	Rs.four Thousand four hundred and paise Sixty only	ninety eight and paise twenty only	Rs.Three hundred	In word	Rate
 Executive Engineer, Thalout Division, HP,PWD,Thalout.	P					Per Cubic Metre		Per Cubic Metre	Each	Per Cubic Metre	Per Cubic Metre		Per Cubic Metre		Chir
	1	· I	- 1		ıl		1				1	1		ıl	

9463.00

13852.00

7042.00

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Name of work: RRD on Aut Takoli Parashar road Km 0/00 to 25/00 (SH:- C/o R/wall at RD 22/300 to 22/312)

SCHEDULE OF QUANTITY

Estimated Cost: - 3,45,281.00
Earnest Money :- 7,000.00
Time :-One Month

Unit

Amount

B

No S

20145.00

21387.00

273392.00

		_	Sr.	R Z	
	Removal of land slides in all kinds of soil in hilly area including ordinary rocks not requiring blasting 3995.45 and boulders on rocky portion of slips (where blasting is required) by mechanical means, including cutting and trimming of slopes and disposal of cut material as per Technical Specification clause 302.3.3 including carriage of material within all leads and lift of materials and as per direction of Engineer-in-charge.		Description	Name work:- RRD on various roads under Balichowki Sub Division Removal of slips of various roads at various reaches )	BILL OF QUANTITY
	3995.45		Oty.		
	125.10	Figure			
	Rupees One hundred twenty five and paise ten only.	Words	Rate in		Estimated Cost: Rs. Earnest Money: Rs. Time: One Month
Total:-	Per Cubic Metre		Unit	1	499831.00 10000.00
499831.00	499831.00		Amount	(SH:-	.00





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		Ĺ		_		ω			ν			-7	o S.N	273	Nan		
		Quoted rate in words	Quoted rate in gigure	Rate quoted by contractor +/-	Total in figures	Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification clause 1204.3.8 including all lead and lift and as per the entire satisfaction and direction of Engineer-in-Charge.	as per drawing and technical specifications clause 1301 within all leads , lifts, carriage of materials and other incidental complete.	mm One hundred fifty into one hundred fifty milimeter) mesh (woven) diagonally) including 10 (Ten ) persent extra for laps and joints laid with stones boulders weighting not less then 25 kg (twenty five kilograme) each	Providing and laying of Boulder upron laid in wire crates with 4 mm (Four milimeter) dia G.I.wire conforming to IS : 280 and IS:4826 in 150 mm x 150	excavated ssuitable material ordinary soil and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	bracing removal of stumps and other deletarious material and disposal up to	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and	Description of item	2/135 (0 2/155).	Name of work:- RRD on Sansointo Kashna road Km 0/00 to 6/250 (SH: -: 6/o / crated R/wall at RD	SCHEDULE OF QUANTITY	
						6.90		_	96.55			77.00	Quantity		ted R/wall	NTITY	
				Percent		1263.40			2769.40			398.20	In figure		at RD	Ti.	
						Rs. One thousand two hundred sixty three and paise forty only		nine and paise forty only	Rs. Two thousand seven hundred sixty			Rs. Three hundred		Time :- One Month	Estimated Cost -, 6,000.00	Cost - 2 98 033 00	
Executive Engine Thalout Division, Life PWD. Thalout	R					Per Cubic Metre		Metre	Per Cubic		Metre	Cubic	9	h I bit	00.00	18.033.00	
Executive Engineer, Thalout Division, the PWD.Thalout					298033.00	8717.00			267372.00			30661.00		300		West and A	



	Quote	Quote			blas and spec othe Engi	1 Ren	S.No.	various ro	Name of v		
	Quoted rate in words	Quoted rate in figure	Rate quoted by contractor +/-	Total in figures	blasting by mechnical means including cutting and trimming of slops and disposal of cut material with in any leads and lifts as per technical specification 302.3.5 and 1611 including carriage of material and other incidentials in all leads and lifts and as per the direction of the Engineer-in Charge.	Removal of land slide in hilly area in ordinary rock not requiring	Description of item	various roads under Pandoh section -II)	Name of work:- RRD on various roads under Pandoh Sub Division (SH:- Removal of	SCHEDULE OF QUANTITY	
						3980.00	Qty.		Removal	UANTITY	
			Percent			125.10	Figure		of slips in		
					paise ten only	Rs. One hundred	Rate in Words	Earnest Money:- 10000.00 Time:- One Month	Estimated Cost:- 497898.00		
Executive Engineer					metre	Per cubic	Unit	000.00	7898.00		
xecutive Engineer,				497898.00		497898.00	Amount				



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	Back filling behind abutment wing wall and retainling wall complete as per drawing & technical specification clause 1204.3.8 including all lead and lift and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	boulders weighting not less then 25 kg (Twenty five kilograme)each as per drawing and technical specifications clause 1301 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	Providing and laying of Boulder upron laid in wire crates with 4 mm (four milimeter) dia G.I.wire conforming to IS: 280 and IS:4826 in 150 mm x 150 mm (onehundred into one hundred milimeter) mesh (woven) diagonally) including 10 % (Ten persent) extra for laps and joints laid with stones	specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deletarious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated ssuitable material ordinary soil and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	Earth work in excavation for structure as per drawing and technical	Description of item		16 OT WORK - NND OH TANOH FAIL FORE THE OF TO THOSE (SILE CIVE CLARED NIW)	SCHEDULE OF QUANTITY
	13.80		131.25		141.00	Quantity		בו מני אָטַ	NTITY
	1263.40		3098.00		398.20	In figure		200010	0/m0m +0
	Rs. One Thousand two hundred sixty three and paise Forty only		Rs Three thousand minety eight and paise zero only	Ninety eight and paise twenty only	Rs. Three hundred	Rate In word	Time :- One Month	Earnest Money :-10,000.00	Estimated Cost: A
Executive Engineer, Thalout Division	Per Cubic Metre		Per Cubic Metre	Cubic Metre	Per	Unit	5	1,000.00	80 400 00
Engineer, ivision	17435.00		406613.00		56144.00	Amount			

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	ລ	D		x = = =	, ,	Ω = Ω Ω	4	ω	2	ے	No.	Sr	000	Nan		7
	Quoted rate in words	Quoted rate in figures		prividing supplying and itting of Aquasure Model-A star leature-Ov water flow 120 per flour per minitue of standard make and manufacture including all accessories and fitting etc. complete including hauling/carriage of material in all respect within all leads and lifts and as per direction and satisfaction of Engineer-in-Charge.	incline and fitting of Among Model A star footing the water flow 100 per hour per	Prividing and supplying Gas Heater of standard make and manufacture including all accessories and fitting etc. complete including hauling/carriage of material in all respect within all leads and lifts and as per direction and satisfaction of Engineer-in-Charge.	Providing and supplying Glass vision (Medium) (6 pieces 295 millilitre) of standard make and manufacture including all accessories and fitting etc. complete including hauling/carriage of material in all respect within all leads and lifts and as per direction and satisfaction of Engineer-in-Charge.	Providing and supplying Tea set G. Box PP of standard make and manufacture including all accessories and fitting etc. complete including hauling/carriage of material in all respect within all leads and lifts and as per direction and satisfaction of Engineer-in-Charge.	Providing and supplying enhancement Acquaguard UV LED (ABC) of the standard make and manufacture including all accessories and fitting etc. complete including hauling/carriage of material in all respect within all leads and lifts and as per direction and satisfaction of Engineer-in-Charge.	ISI) o		Description of item	er, Acquaguard UV LED (MDC), 100 300 00 200	Name of work:- AJR & M/O Non residential bullding under thatour division (Srt 5-1 forming and Surprying of the set G. Box, Glass vision (Medium), Gas Heater and Aquasure Model-A star)	The land and supply The lost Division (SH - Providing and supply	SCHEDULE OF QUANTITY
				_	_	6	٦	_		-	۵	Qtys.		Model-	lving of	
				9000.00	9500 00	14075.00	535.00	3300.00	26025.00	2500000	In figure					
		-		hundred and paise zero only	Buneas Nine thousand five	Rupees Fourteen thousand seventy five and paise zero only.	Rupees Five hundred thirty five and paise zero only	Rupees Three thousand three hundred and paise zero only	twenty five and paise zero only.		In figure In word	Rate	Time: One Month	Rs.	Estimated Cost:- Rs.	
Executive Thalout D		-	Total	n Q	E 200	Each	One	Each	n a		Each	Unit	:	3600.00	175810.00	
Execulive Engineer, Thalout Division , HPPWD, Thalout.			al 175810.00	9300.00	9500 00	84450.00	535.00	3300.00	20020.00	26025.00	52000.00	Amount			5	

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	۵	<u>.</u>	<u></u>		-	]	N.	HS)	
	Quoted rate in words	Quoted rate in figures	Rate Quoted by contractor (+/-)		Hiring of Excavator- cum- loader for removal of slips/ debries / Muck, road side berms. Katcha drain and boulder in all kinds of soil including rocky portion and saturated soil and disposing of all excavated earth or unserviceable materials from the road surface upto any leads and lifts in emergent cases as and when required or as per direction of Engineer-in-charge. The machine should work 6 (Six) hours daily and remove at least 25.00 (Twenty five) cubic metre quantity of soil per hour. Any loss of public property or any accident etc. the contractor is fully responsible during the execution of work. The fuel /POL charges and operational staff for the machine will be provided by the owner. The repair and other incidental charges of machinery during the execution of work will be borne by the contractor. While making the/ record entry, if may be ensured that the quantum of work done shall be minimum prescribed quantity and not less than 25.00 (Twenty five) cubic metre per hour.		Description	Name of work: RRD on Lambathach Shilhibagi, Kalhani, Kashoud, Pandali, Bakhali, Pandoh road Km. 36/0 to 62/0 (SH.: Hiring of Excavator cum loader for removal of slips/boulders, debries etc. at various RD's in Km. 36/0 to 62/0)	SCHEDULE OF QUANTITY
					416		aty.	52/0	
					1200.00	Figure			
Executive-Engineer, Thalout Division , HP.PWD Thalout.					Rupees one thousand two hundred and paise zero only.	Words	Rate in		Estimated Cost:- Rs. Earnest Money :- Rs. Time :- Two Months
				Total:-	Hour		Unit		10000.00
				499200.00	499200.00		Amount		00

						4 r		2	_	No s	Name of
		Quoted rate in words	Rate quoted by contractor +/-	technical specification Clause 802,803,1202 and 1203 in cement concrete 1:5:10 (one cement: five sand : ten graded stone aggregate 40mm nominal size) and curing complete including shuttering and camage of material with in all leads and lifts and other incidentals, and as per the direction of the Engineer-in Charge. (For parapets)	technical specification clause 1204.3.8 including all lead and lift and as per the entire satisfaction and direction of Engineer-in-Charge.	Providing weepholes in brick masonary/stone masonary /plain reinfoirced cement abutment wing wall, return wall with 100 mm dia PVC pipe extending through the full width of the structure with slope of 1:20 including all lead and lift and as per the entire satisfaction and direction of Engineer-in-Charge.	Providing and laying concrete for plairs/reinforced concrete in 1:4:8 (one cement: four sand: eight crushed/ stone sggregate) 40 mm (fourty milimeter) nominal size in open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	Providing and laying concrete for plain/reinforced concrete in 1:6:12 (one cement: six sand: Twelve crushed / stone aggregate) 40 mm (forty milimetre) nominal size open foundation complete as per drawing and technical specification Clause 802,803,1202 and 1203 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	Earth work in excavation for structure as per drg. and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deletarious material and disposal up to a lead of 50 metre dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and as per the entire satisfaction and direction of Engineer-in-Charge.	Description of item	Name of work:: RRD on Aut Takoli Parashar road Km 0/00 to 27/00 (SH:- C/o R/wall at RD 12/450 to 12/460)
				1.44	7.50	15.00	65.00	4.38	53.20	Quantity	50 to 12/46
			Percent	5771.80	1263.40	391.20	4891.60	4400.60	398.20	In figure	0)
				Rs. Five thousand seven hundred seventy one and paise eighty only	Rs. One thousand two hundred sixty three and paise forty	Rs.Three hundred ninety one and paise Twenty only	Rs. Four thousand eight hundred ninety one and paise sixty only	Rs.four Thousand four hundred and paise Sixty only	Rs.Three hundred ninety eight and paise twenty only	Rate In wo	Estimated Cost: 3,82,068,00 Earnest Money: 8,000.00 Time: One Month
Executive Engineer, Lhalout Division,	P			thousand Per Cubic Metre hundred nne and only	Per Cubic Metre	Each	Per Cubic Metre	Per Cubic Metre	hundred Per Cubic Metre nd paise	Calc	8
er,			382068.00	8311.00	9476.00	5868.00	317954.00	19275.00	21184.00		Amount

_					1	1	8
					_	No.	SH
	Quoted rate in words	Quoted rate in figures	Rate Quoted by contractor (+/-)		Removal of land slides in all kinds of soil in hilly area including ordinary rocks not requiring blasting and 1901.19 boulders on rocky portion of slips (where blasting is required) by mechanical means, including cutting and trimming of slopes and disposal of cut material as per Technical Specification clause 302.3.3 including carriage of material within all leads and lift of materials and as per direction of Engineer-in-charge.	Description	SCHEDULE OF QUANTITY  Name of work:- RRD on Ghartgad to Jugri road Km. 0/0 to 1/0 (SH:- Removal of slips at RD 0/525 to 0/760)
					1901.19	Qty.	
					125.10	ri i	
Executive Engineer, Thalout Division HP.PWD Thalout				,	Rupees One hundred twenty five and paise ten only.	Rate in	Estimated Cost:- Rs. Earnest Money:- Rs. Time:-One Month
				Total:-	Per Cubic Metre	Unit	237839.00 4800.00
			-	237839.00	237839.00	Amount	22.

					1 NO.	Nam
	Quoted rate in words	Quoted rate in figures	Rate Quoted by contractor (+/-)		Description    Description   Description   Description	Name of work:- RRD on Bali to Thachi road Km. 0/0 to 25/0 (SH:- Hiring of Excavator cum loader for removal of slips/boulders, debries etc. at various RD's in Km. 0/0 to 16/0)
	1				416 Qty.	
					Figure 1200.00	
Executive Engineer, Thalout Division		0			Words Rupees one thousand two hundred and paise zero only.	Estimated Cost: Rs. Earnest Money: Rs. Time: Two Months
				Total:-	Per Hour	10000.00
				499200.00	Amount 499200.00	00

			Т				ZS	(g) Z	
	Quoted rate in words	Quoted rate in figures	Rate Quoted by contractor (+/-)		Hiring of Excavator- cum- loader for boulder in all kinds of soil including runserviceable materials from the roarequired or as per direction of Engine at least 25.00 (Twenty five) cubic met etc. the contractor is fully responsible staff for the machine will be provided during the execution of work will be ensured that the quantum of work d (Twenty five) cubic metre per hour.		Sr. Description	Name of work:- RRD on Thalout to Panjain road Km. 0/0 to 15/750 (SH:- Hiring of Excavator cum loader for removal of slips/boulders, or	(35)
					Hiring of Excavator- cum- loader for removal of slips/ debries / Muck, road side berms, Katcha drain and boulder in all kinds of soil including rocky portion and saturated soil and disposing of all excavated earth or unserviceable materials from the road surface upto any leads and lifts in emergent cases as and when required or as per direction of Engineer-in-charge. The machine should work 6 (Six) hours daily and remove at least 25.00 (Twenty five) cubic metre quantity of soil per hour. Any loss of public property or any accident etc. the contractor is fully responsible during the execution of work. The fuel /POL charges and operational staff for the machine will be provided by the owner. The repair and other incidental charges of machinery during the execution of work will be borne by the contractor. While making the/ record entry, if may be ensured that the quantum of work done shall be minimum prescribed quantity and not less than 25.00 (Twenty five) cubic metre per hour.			Name of work:- RRD on Thalout to Panjain road Km. 0/0 to 15/750 (SH:- Hiring of Excavator cum loader for removal of slips/boulders, debries etc. at various RD's in Km. 0/0 to 8/0)	SCHEDULE OF QUANTITY
					41		Qty.		
					1200.00	Figure			
Executive Engineer, Thalout Division, HP.PWD Thalout	2	0			Rupees one thousand two hundred and paise zero only.	Words	Rate in		Estimated Cost:- Rs. Earnest Money:- Rs. Time:- Two Months
				Total:-	Hour	)	Unit		499200.00 10000.00
				499200.00	499200.00		Amount		24

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# SCHEDULE OF QUANTITY

						i e					No.	Sr.			Nam
Quoted rate in Words:-	Quoted Rate in Figure :-		Engineer-in-Charge.	other incidentials in all leads and lifts and as per entire satisfaction of	specification clauses 302.3.5 and 1611 including carriage of material and	disposal of cut material within all leads and lifts as per technical	by mechanical means including cutting and trimming of slopes and	Removal of land slides in hilly area in ordinary rock not requiring blasting				Sub- Head/Item			Name of work:- RRD on Panjain Dobha road Km 0/00 to 4/00 (SH: - Removal of slips in various RDs)
								3985.00			Qty.	No. or			of slips in
								Per Cum				Unit			various KD:
								125.10		(in Rs)	d Rate	Estimate	Time:-	Earnes	
	498524.00							498524.00		GST in Rs. P	all taxes including	Total Amt. with	Time:- One months	Earnest Money cost Rs. :- 10000.00	Estimated cost Rs:- 478524.00
		only	Twenty Four	Five Hundred	Thousand	Eight	Lacs Ninety	Rupees Four	in words	including GST	with all taxes	Total Amt.		0000.00	4.00

(SH Hining of Excavator cum loader for removal of slips/foulders, debries etc. at various RD's in Km. 8/0 to 15/n (SH Hining of Excavator cum- loader for removal of slips/foulders and kinds of soil including rocky portion and saturated soil and disposing of all excavatore earlier boulder in all kinds of soil including rocky portion and saturated soil and disposing of all excavation earlier for the read-me term for east surface up to any leads and filts in emergent cases as and when required or as per direction of Engineer-in-charge. The machine should work 6 (Sx) hours daily and remove at least 25.00 (Twenty five), Lubic material equantity of soil per hour. Any loss of public property or any accident east of the machine will be provided by the owner. The repair and other incidental charges and operational staff for the machine will be borned by the contractor. While making their record entry, if may be ensured that the quantum of work done shall be minimum prescribed quantity and not less than 25.00 (Twenty five) cubic metre per hour.  Rate Quoted by contractor (+/-)  Quoted rate in figures  Quoted rate in words		SCHEDULE OF QUANTITY  Out to Paniain road Km 0/0 to 15/750	. 1		Estimated Cost:- Rs Earnest Money :- Rs. Time :- Two Months
	Name of work:- RRD on T	Name of work:- RRD on Thalout to Panjain road Km. 0/0 to 15/750 (SH:- Hiring of Excavator cum loader for removal of slips/boulders, debries etc. at various RD's in Km. 8/0 to 15/750)	Ö		
	Sr.	Description	Q <sub>ty</sub>		Rate in
				Figure	Words
Rate Quoted by contractor (+/s)  Quoted rate in figures  Quoted rate in words	Hining of Excavator- or boulder in all kinds of boulder in all kinds of unserviceable material required or as per direct at least 25.00 (Twenty etc. the contractor is further staff for the machine with the during the execution of ensured that the quantiful (Twenty five) cubic met	loader for removal of slips/ debries / Muck, road side berms. Katcha drain and including rocky portion and saturated soil and disposing of all excavated earth or from the road surface upto any leads and lifts in emergent cases as and when not Engineer-in-charge. The machine should work 6 (Six) hours daily and remove cubic metre quantity of soil per hour. Any loss of public property or any accident responsible during the execution of work. The fuel /POL charges and operational be provided by the owner. The repair and other incidental charges of machinery work will be borne by the contractor. While making the/ record entry, if may be not work done shall be minimum prescribed quantity and not less than 25.00 per hour.	416	1200.00	Rupees one thousand two hundred and paise zero only.
Quoted rate in figures  Quoted rate in words					
Quoted rate in words	Rate Quoted by contrac	(+/-)			
	Quoted rate in words				
					Executive Engineer, Thalout Division , P-PWD Thalout
				-	
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	-6			Company of the last	