

Himachal Pradesh
Public Works Department

Dated:- 13-06-24.

NO/PW/TLD/Tender/2024:- 1721-29
To

Executive Engineer IT Cell),
Nirman Bhawan, Nigam Vihar, Shimla-2

Publishing of Tender Notice.

Subject:-

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 Division, HPPWD,
Thalout.

HPPWD Mandi for information please.

Copy is forwarded to Superintending Engineer, 1st Circle,

Division.

Copy to All the Assistant Engineers working under this

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"**

Scaled 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 21.06.2024 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. The application for the tender form must reach in this office alongwith FDR on 19.06.2024 upto 3.00 PM and that tender documents can be had from his office on cash payment noted against each (Non-Refundable) on 20.06.2024 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 completion	Form No.	Eligibility of Contractors
1	RRD on various roads of Panjain section under Balichowki S/Divn (SH- Hiring of Excavator cum loader for removal of slips/snow, muck debries etc. at various RDs in various roads).	499200	10000	Rs. 350/-	One month	6&8	Class C & D enlisted in HPPWD
2	RRD on Pandoh Kalhani road km 36/0 to 62/0 (SH- Hiring of Excavator cum loader for removal of slips/boulders, debries etc. at various RDs km 36/0 to 50/0).	498000	10000	Rs. 350/-	One month	6&8	-do-
3	RRD on various roads under Balichowki S/Divn (SH- Hiring of Excavator cum loader for removal of slips/snow, muck debries at various RDs of various roads).	499200	10000	Rs. 350/-	One month	6&8	-do-
4	C/O Farindu to Narwagi road km 0/0 to 1/0 (SH- Formation cutting 5/7 mtr wide at RD 0/0 to 0/160) under DC deposit.	340819	6900	Rs. 350/-	One month	6&8	-do-
5	RRD on Pandoh to Shiva road km 0/0 to 13/0 (SH- C/O R/wall at RD 5/315 to 5/325.15).	339485	7000	Rs. 350/-	One month	6&8	-do-
6	RRD on Bhatwari Rensh road km 0/0 to 8/640 (SH- C/O hume pipe culvert alongwith R/wall from RD 4/090 to 4/096).	291660	6000	Rs. 350/-	One month	6&8	-do-
7	RRD on Kalhani to Pandoh road km 36/0 to 62/0 (SH- C/O R/wall in wire crate at RD 41/874.70 to 41/883.10).	377047	8000	Rs. 350/-	One month	6&8	-do-
8	RRD on Hanogi Bandhi Kandha road km 0/0 to 17/0 (SH- C/O R/wall at RD 1/025 to 1/041).	481632	10000	Rs. 350/-	One month	6&8	-do-
9	RRD on Hanogi to Bandhi Kandha road km 0/0 to 17/0 (SH- C/O R/wall in wire crate at RD 1/045 to 1/054).	351048	7500	Rs. 350/-	One month	6&8	-do-
10	RRD on Hanogi Bandhi Kandha road km 0/0 to 17/0 (SH- C/O R/wall in wire crate at RD 11/580 to 11/593.60).	497128	10000	Rs. 350/-	One month	6&8	-do-
11	RRD on Satiur to Thatta road km 0/0 to 5/0 (SH- C/O crated R/wall at RD 1/350 to 1/369.20)	389437	8000	Rs. 350/-	One month	6&8	-do-
12	RRD on Satiur to Thatta road km 0/0 to 5/0 (SH- C/O R/wall in wire crate at RD 0/400 to 0/408).	252761	5500	Rs. 350/-	One month	6&8	-do-
13	RRD on Dhamu to Massar road km 0/0 to 4/680 (SH- C/O B/wall in wire crate at RD 1/817 to 1/855).	429283	9000	Rs. 350/-	One month	6&8	-do-
14	RRD on Thach to Khari road km 0/0 to 5/0 (SH- C/O R/wall at RD 3/333 to 3/343).	262464	5500	Rs. 350/-	One month	6&8	-do-
15	RRD on Hanogi to Bandhi Kandha road km 0/0 to 17/0 (SH- C/O R/wall in wire crate at RD	417624	8500	Rs. 350/-	One	6&8	-do-

	7/703 to 7/713).				month		
16	RRD on Shiva to Gharan road km 0/0 to 10/0 (SH- C/O R/wall at RD 10/060 to 10/070).	339081	7000	Rs. 350/-	One month	6&8	-do-
17	RRD on Hanogi Bandhi Kandha road km 0/0 to 17/0 (SH- C/O R/wall in wire crate at RD 4/795 to 4/806).	473334	10000	Rs. 350/-	One month	6&8	-do-
18	RRD on Satiur to Thatta road km 0/0 to 5/0 (SH-C/O R/wall at RD 0/365.50 to 0/362.95).	230324	5000	Rs. 350/-	One month	6&8	-do-
19	RRD on Hanogi Bandhi Kandha road km 0/0 to 17/0 (SH- C/O R/wall in wire crate at RD 9/500 to 9/515).	175075	4000	Rs. 350/-	One month	6&8	-do-
20	RRD on Karthach to Koon road km 0/0 to 7/0 (SH- C/O B/wall at RD 1/130 to 1/150).	452357	9500	Rs. 350/-	One month	6&8	-do-
21	RRD on Dhamu to Massar road km 0/0 to 4/650 (SH- C/O R/wall at RD 2/259 to 2/267.60).	393569	8000	Rs. 350/-	One month	6&8	-do-
22	RRD on Hanogi to Bandhi road km 0/0 to 17/0 (SH- C/O R/wall at RD 1/594 to 1/603.40).	481463	10000	Rs. 350/-	One month	6&8	-do-
23	RRD on Pandoh Shiva road km 0/0 to 13/0 (SH- C/O R/wall at RD 10/920 to 10/929.30).	276699	6000	Rs. 350/-	One month	6&8	-do-
24	RRD on Hanogi Bandhi Kandha road km 0/0 to 17/0 (SH- C/O R/wall in wire crate at RD 12/699.60 to 12/709.60).	498694	10000	Rs. 350/-	One month	6&8	-do-
25	RRD on Pandoh to Shiva road km 0/0 to 13/0 (SH- C/O R/wall in wire crater at RD 12/645 to 12/664).	387678	8000	Rs. 350/-	One month	6&8	-do-
26	RRD on Hanogi Bandhi Kandha road km 0/0 to 17/0 (SH- C/O crated R/wall at RD 7/510 to 7/525).	254474	5000	Rs. 350/-	One month	6&8	-do-
27	RRD on Hanogi to Bandhi Kandha road km 0/0 to 17/0 (SH- C/O R/wall at RD 11/645 to 11/655)	362666	7500	Rs. 350/-	One month	6&8	-do-
28	RRD on Hanogi to Bandhi Kandha road km 0/0 to 17/0 (SH- C/O R/wall at RD 11/655 to 11/665).	363994	7500	Rs. 350/-	One month	6&8	-do-
29	C/O Boundry wall and stage GSSS Somnachani Tehsil Balichowki Distt. Mandi HP (SH- C/O Boundry wall at RD 0/0 to 0/065.725) Deposit work.	499879	10000	Rs. 350/-	One month	6&8	-do-
30	C/O Boundary wall and stage GSSS Somnachani Tehsil Balichowki Distt. Mandi HP (SH- C/O Boundary wall at RD 0/065.25 to 0/131.125) Deposit work.	498139	10000	Rs. 350/-	One month	6&8	-do-
31	RRD on various roads under section-II Pandoh S/Divn (SH- Hiring of Excavator cum loader for removal of snow, slips/boulders, debries etc. at various RDs) Job No.1	498000	10000	Rs. 350/-	One month	6&8	-do-
32	RRD on Rahla Shayari road km 0/0 to 2/500 (SH- C/O crated R/wall at RD 0/880 to 0/895).	253892	5000	Rs. 350/-	One month	6&8	-do-
33	RRD on Buni to Gatla road km 0/0 to 2/100 (SH- Hiring of Excavator cum loader for removal of slips/boulders muck debries etc. at various RDs).	360000	7500	Rs. 350/-	One month	6&8	-do-
34	RRD on Bhatludhar to Baggi road km 0/0 to 0/750 (SH- C/O B/wall at RD 0/400 to 0/415).	348101	7000	Rs. 350/-	One month	6&8	-do-

35	RRD on Bakhali to Kholanal road km 0/0 to 8/510 (SH- C/O R/wall/dry edging in stone masonry in various RDs).	462843	9500	Rs. 350/-	One month	6&8	-do-
36	RRD on Bakhali to Kholanal road km 0/0 to 8/510 (SH- C/O R/wall/dry edging in stone masonry in various RDs).	446908	9000	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.
4. 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 beyond the limit of -30 % also.

Executive Engineer,
Thalout Division,
HPPWD Thalout.

NO/PW/TLD/Tender/2024:-1683-1702

Dated: - 13.06.2024

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,
HPPWD Thalout.

Certificate

Certified that the tender called vide this office letter NO.
PW/TLD/Tender/2023-1683-1702 dated 13.06.2024 is emergent nature and in Public interest.


Executive Engineer,
Thalout Division, HPPWD,
Thalout.

SCHEDULE OF QUANTITY

Name of work:- RRD on various roads of Panjain section under Balichowki Sub Division
(SH - Hiring of Excavator cum loader for removal of slips/snow, muck debris etc. at various RDs in various roads)

Estimated Cost:- Rs. 499200.00
Earnest Money :- Rs. 10000.00
Time :- Two Months

Sr. No.	Description	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Hiring of Excavator-cum-loader for removal of slips/ snow/ debris / 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 at least 6 (Six) hours daily and remove at least 25.00 (Twenty five) cubic metre quantity of soil/snow 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.	416	1200.00	Rupees one thousand two hundred and paise zero only.	Per Hour	499200.00
					Total:-	499200.00
	Quoted rate in figures					
	Quoted rate in words					


 Executive Engineer,
 Thalout Division,
 HP.PWD Thalout.

2

SCHEDULE OF QUANTITY

Name of work:- RRD on Pandoh Kalahani road km 36/00 to 62/00 (SH: - Hiring of Excavator-cum-loader for removal of slips/boulders, debris etc. at various RDs Km 36/00 to ~~62/00~~ 50/0)

Estimated Cost:-498000.00
Earnest Money:-10000.00
Time:- One Month

[illegible]

Executive Engineer,
Thalout Division ,
HP PWD Thalout.

(3)

BILL OF QUANTITY

Estimated Cost:- Rs. 499200.00
 Earnest Money :- Rs. 10000.00
 Time :- Two Months

Name of work:- RRD on various roads under Balichowki Sub Division
 (SH:- Hiring of Excavator cum loader for removal of slips/snow, muck debris etc. at various RD's of various roads)

Sr. No.	Description	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Hiring of Excavator- cum- loader for removal of slips/ snow/ debris / 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 at least 6 (Six) hours daily and remove at least 20.00 (Twenty) cubic metre quantity of soil/snow 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 .	416	1200.00	Rupees one thousand two hundred and paise zero only.	Per Hour	499200.00
					Total:-	499200.00


 Executive Engineer,
 Thalout Division ,
 HP.PWD Thalout.

(4)

SCHEDULE OF QUANTITY

Name of work:- C/O Farindu to Narwagi road Km. 0/0 to 1/0
Formation cutting 5/7 mtrs. wide at RD 0/0 to 0/160) under DC deposit

(SH):- Estimated Cost:- Rs. 340819.00
Earnest Money :- Rs. 6900.00
Time :- One Month

Sr. No.	Description of item	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Earth work in excavation in all heights and depths in all kinds of soil including saturated soil comprising of pick, jumper, blasting work both in soft and hard rock with chiseling/wedging out of rock (where blasting is prohibited) and their intermediate classification of soil including, dewatering wherever required and sorting out useful/un-useful materials and stacking the same in all leads and lifts and then disposing of surplus excavated earth in on approved dumping sites through all modes of transportation along with its leveling, fine dressing and all labour, machineries, materials, tools, equipments and safety measures and incidentals necessary to complete the work by mechanical means and labour (if any required). Recovery for useful stone of 133.27 cubic metre @ Rs.300/- (Rupees three hundred) per cubic metre amounting to Rs. 39981/- (Rupees thirty nine thousand nine hundred eighty one) only , which shall be done on prorata basis for the quantity of cutting in earth work effected. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all respect including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in-Charge.	1787.77	190.64	Rupees one hundred ninety and paise sixty four only.	Per Cubic Metre	340819.00
	Quoted rate in figures				Total:-	340819.00
	Quoted rate in words					

Executive Engineer,
Thalout Division,
HP.PWD Thalout

SCHEDULE OF QUANTITY

Estimated Cost:- 339485.00

Earnest Money :-7000.00

Time :- One Month

Executive Engineer,
Thalout Division,
HP, PWD, Thalout.

SCHEDULE OF QUANTITY

Name of work:- RRD on Bhatwari Rensh road Km 0/0 to 8/640 (SH:- C/o hume pipe culvert alongwith R/wall from RD 4/090 to 4/096)

Estimated Cost:- 2,91,660.00
Earnest Money :- 6,000.00
Time :- One Months

S. No	Description of Item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Excavation in soil in hilly area by mechanical means i/c cutting and trimming of side slopes and disposing of excavated earth with a lift up to 1.5 metre (One point five meter) and a lead upto 20 metre (Twenty meter) as per technical specification clause 1603.1 + 1603.2 and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	26.60	140.20	Rs. One hundred forty and paise twenty only	Per Cubic Metre	3729.00
2	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 deleterious material and disposal up to a lead of 50 (Fifty meter) metre dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	62.21	398.20	Rs. One hundred ninety eight and paise twenty only	Per Cubic Metre	24774.00
3	Providing and laying concrete for plain/reinforced concrete in 1:6:12 (One cement: Six sand: Twelve Crushed/ stone aggregate) 40mm (Forty millimeter) 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.	2.58	4400.60	Rs. Four thousand four hundred and paise sixty only	Per Cubic Metre	11354.00
4	Providing and laying concrete for plain/reinforced concrete in 1:3:6 (one cement: three sand: six crushed/ stone ssgregate) 40 mm (fourty millimeter) 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.	4.73	5771.80	Rs. Five thousand seven hundred seventy one and paise eighty only	Per Cubic Metre	27301.00
5	Square Rubble stone masonry work in cement mortar 1:5 (One cement: Five Sand) in foundation complete as per drawings and technical specification clauses 702,704,1202 and 1203 Random rubble masonry in cement mortar 1:5 (One cement: Five Sand) (2nd short) with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	13.73	6153.30	Rs. Six thousand one hundred fifty three and paise thirty only	Per Cubic Metre	84454.00
6	Providing and laying reinforced cement concrete pipe NP2 for culvert on first class bedding of granular material in single row including fixing collar with cement mortar 1:2 but excavation, protection work, back filling, concrete and masonry work in head walls and parapets clause 1108 including carriage of materials within all leads and lifts as per direction of Engineer-in-Charge.	7.50	3622.80	Rs. three thousand six hundred twenty two and paise eighty only	Per Running metre	27171.00
7	Random Rubble Stone masonry work in cement mortar in foundation complete as per drawing and technical specifications Clause 702,704,1202 and 1203(Random Rubble masonry in cement mortar 1:6(one cement: six sand) with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge	11.94	5197.20	Rs. Five thousand one hundred ninety seven and paise twenty only	Per Cubic Metre	62055.00

8	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub structur and super structure complete as per drawing and technical specification Clause 704.6 and 1302.5 as per entire satisfaction and direction of Engineer-in-Charge.	10.80	3751.20	Rs. Three thousand Seven hundred fifty one and paise twenty only	Per Cubic Metre	40513.00
9	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge	8.16	1263.40	Rs. One thousand two hundred sixty three and paise forty only	Per Cubic Metre	10309.00
					Total	291660.00

Executive Engineer,
Tbalout Division
P.W.D. Talicud

SCHEDULE OF QUANTITY

Name of work:- RRD on Kalhanti to Pandoh road Km 36/00 to 62/00 (SH - C/O R/wall in (wire crate) at RD 41/874.70 to 41/883.10)

Estimated Cost: 377047.00
Earnest Money :- 8000.00

Time :- One Month

S.No	Description of Item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and as per the entire satisfaction and direction of Engineer-in-Charge.	19.40	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	7725.00
2	Providing and laying concrete for plain/reinforced concrete in 1:4:8 (one cement: four sand: eight crushed/ stone sggregate) 40 mm (fourty millimeter) 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.	14.11	4891.60	Rs. Four thousand eight hundred ninety one and paise sixty only	Per Cubic Metre	69020
3	Providing and laying of Boulder upon laid in wire crates with 4 mm dia G.I. wire conforming to IS : 280 and IS:4826 in 150 mm x 150 mm mesh (woven) diagonally) including 10 percent 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.	82.94	3098.00	Rs. Three thousand ninty eight and paise zero only	Per Cubic Metre	256948.00
4	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub structur and super structre complete as per drawing and technical specification Clause 704.6 and 1302.5 as per entire satisfaction and direction of Engineer-in-Charge.	9.23	3751.20	Rs. Three thousand Seven hundred fifty one and paise twenty only	Per Cubic Metre	34624.00
5	Back filling behind abutment wing wall and retaining 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.	6.91	1263.40	Rs. One thousand two hundred sixty three and paise forty only	Per Cubic Metre	8730.00
Total in figures						377047.00
	Rate quoted by contractor +/-					
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer,
Thalout Division
HP, PWD, Thalout

8

SCHEDULE OF QUANTITY

Name of work:- RRD on Hanogi Bandhi Kandha road km 0/0 to 17/00 (SH:- C/O R/wall at RD 1/025 to 1/041)

Estimated Cost:- 4,81,632.00
Earnest Money :- 10000.00

Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per drg. and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to a lead of 50 metre (fifty meter) dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge	41.28	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	16438.00
2	Providing and laying concrete for plain/reinforced concrete in 1:4:8 (one cement: four sand: eight crushed/ stone segregate) 40 mm (fourty millimeter) 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.	23.04	4891.60	Rs. Four thousand eight hundred ninety one and paise sixty only	Per Cubic Metre	112702.00
3	Stone masonry work in cement mortar 1:6 (One cement: six sand) in foundation complete as per drawing and technical specifications Clause 702,704,1202 and 1203 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	23.88	5197.20	Rs. Five thousand one huded ninety seven and paise twenty only	Per Cubic Metre	124109
4	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub stuctur and super structre complete as per drawing and technical specification Clause 704.6 and 1302.5 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	56.57	3751.20	Rs. Three thousand Seven hundred twenty one and paise twenty only	Per Cubic Metre	212205
5	Back filling behind abutment wing wall and retaining 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.	8.16	1263.40	Rs. One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	10309.00
6	Providing weepholes in brick masonry/stone masonry /plain reinforced cement abutment wing wall, return wall with 100 mm (hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One vritcal : twenty horizontal) with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	15	391.20	Rs. Three hundred ninty one and paise twenty only	Each	5868.00
Total In Figures			Percent			481631.00
Quoted rate in figure			Rate Quoted by contractor +/-			
Quoted rate in words						

9

SCHEDULE OF QUANTITY

Name of work:- RRD on Hanogi to Bandhi Kandha road Km 0/00 to 17/00 (SH:- C/O R/wall in (wire crate) at RD 1/045 to 1/054).

Estimated Cost: 351048.00
Earnest Money :- 7500.00

Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and as per the entire satisfaction and direction of Engineer-in-Charge.	66.92	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	26648.00
2	Providing and laying concrete for plain/reinforced concrete in 1:4:8 (one cement: four sand: eight crushed/ stone ssgregate) 40 mm (fourty millimeter) 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.	12.96	4891.60	Rs. Four thousand eight hundred ninety one and paise sixty only	Per Cubic Metre	63395
3	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 mesh (woven) diagonally) including 10 percent extra for laps and joints laid with stones boulders weighing not less than 25 kg each as per drawing and technical specifications clause 1301 within all leads , lifts,carriage of materials and other incidental complete.	74.22	3254.70	Rs.Three thousand two hundred fifty four and paise seventy only	Per Cubic Metre	241564.00
4	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub structur and super structure complete as per drawing and technical specification Clause 704.6 and 1302.5 as per entire satisfaction and direction of Engineer-in-Charge.	3.00	3751.20	Rs. Three thousand Seven hundred fifty one and paise twenty only	Per Cubic Metre	11254.00
5	Back filling behind abutment wing wall and retaining 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.	6.48	1263.40	Rs. One thousand two hundred sixty three and paise forty only	Per Cubic Metre	8187.00
Total in figures					Total	351048.00
Rate quoted by contractor +/-						
Quoted rate in figure						
Quoted rate in words						

Executive Engineer,
Thalout Division,
HP PWD, Thalout

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SCHEDULE OF QUANTITY

Name of work:- RRD on Hanogi Bandhi Kandha road Km 0/00 to 17/00 (SH:- C/O R/wall in (wire crate) at RD 11/580 to 11/593.60)

Estimated Cost: 497128.00
Earnest Money :- 10000.00
Time :- One Month

S.No	Description of item	Quantity	In figure	Rate		Unit	Amount
				In word			
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and as per the entire satisfaction and direction of Engineer-in-Charge.	57.12	398.20	Rs. Three hundred ninety eight and paise twenty only		Per Cubic Metre	22745.00
2	Providing and laying of Boulder upon laid in wire crates with 4 mm dia G.I. wire conforming to IS : 280 and IS:4826 in 100 mm x 100 mm mesh (woven) diagonally including 10 percent extra for laps and joints laid with stones boulders weighting not less than 25 kg each as per drawing and technical specifications clause 1301 within all leads, lifts, carriage of materials and other incidental complete.	132.79	3254.70	Rs. Three thousand two hundred fifty four and paise seventy only		Per Cubic Metre	432192.00
3	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clause 704.6 and 1302.5 as per entire satisfaction and direction of Engineer-in-Charge.	7.95	3751.20	Rs. Three thousand Seven hundred fifty one and paise twenty only		Per Cubic Metre	29822.00
4	Back filling behind abutment wing wall and retaining 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.	9.79	1263.40	Rs. One thousand two hundred sixty three and paise forty only		Per Cubic Metre	12369.00
Total in figures							497128.00
Rate quoted by contractor +/-							
Quoted rate in figure							
Quoted rate in words							

Executive Engineer,
Thalout Division
H.P. PWD, Thalout

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SCHEDULE OF QUANTITY

Name of work:- RRD on Satiur to Thatta road Km 0/0 to 5/00 (SH:- C/O Crated R/wall at RD 1/350 to 1/369.20)

Estimated Cost:- 3,89,437.00
 Earnest Money :- 8000.00
 Time :- One Month

S.N o	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	76.03	398.20	Rs. Three hundred Ninety eight and paise twenty only	Per Cubic Metre	30275.00
2	Providing and laying of Boulder upron laid in wire crates with 4 mm (four millimeter) dia G.I. wire conforming to IS : 280 and IS:4826 in 100 mm x 100 mm (onehundred into one hundred millimeter) mesh (woven) diagonally including 10 % (Ten percent) extra for laps and joints laid with stones boulders weighting not less than 25 kg (Twenty five kilogram)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.	93.75	3254.70	Rs. Three thousand two hundred fifty four and paise seventy only	Per Cubic Metre	305128.00
3	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub structur and super structure complete as per drawing and technical specification Clause 704.6 and 1302.5 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	9.75	3751.20	Rs. Three thousand Seven hundred twenty one and paise twenty only	Per Cubic Metre	36574
4	Back filling behind abutment wing wall and retaining 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.	13.82	1263.40	Rs. One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	17460.00
Total in Figures			Percent			389437.00
Rate Quoted by contractor +/-						
Quoted rate in figure						
Quoted rate in words						

Executive Engineer,
 Thalout Division,
 T.P.P.W.D, Thalout

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SCHEDULE OF QUANTITY

Name of work :- RRD on Sattur to Thatta road Km 0/00 to 5/00 (SH :- C/O R/wall in (wire crate) at RD 0/400 to 0/408).

Estimated Cost: 252761.00
Earnest Money :- 5500.00

Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and as per the entire satisfaction and direction of Engineer-in-Charge.	32.16	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	12806.00
2	Providing and laying of Boulder upon laid in wire crates with 4 mm dia G.I.wire conforming to IS : 280 and IS:4826 in 100 mm x 100 mm mesh (woven) diagonally including 10 percent extra for laps and joints laid with stones boulders weighting not less than 25 kg each as per drawing and technical specifications clause 1301 within all leads , lifts,carriage of materials and other incidental complete.	62.50	3254.70	Rs. Three thousand two hundred fifty four and paise seventy only	Per Cubic Metre	203419.00
3	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub structur and super structure complete as per drawing and technical specification Clause 704.6 and 1302.5 as per entire satisfaction and direction of Engineer-in-Charge.	7.80	3751.20	Rs. Three thousand Seven hundred fifty one and paise twenty only	Per Cubic Metre	29259.00
4	Back filling behind abutment wing wall and retaining 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.	5.76	1263.40	Rs. One thousand two hundred sixty three and paise forty only	Per Cubic Metre	7277.00
Total in figures					Total	252761.00
Rate quoted by contractor +/-						
Quoted rate in figure						
Quoted rate in words						

Executive Engineer,
Thalout Division,
H.P. PWD, Thalout

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SCHEDULE OF QUANTITY

Name of work:- RRD on Dhamu to Massar road Km 0/0 to 4/680 (SH:- C/O B/wall in wire crate at RD 1/817 to 1/855)

Estimated Cost: 429283.00

Earnest Money :- 9000.00

Time :- One Month

S. No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Excavation in soil in hilly area by mechanical means i/c cutting and trimming of side slopes and disposing of excavated earth with a lift up to 1.5 metre (One point five meter) and a lead upto 20 metre (Twenty meter) as per technical specification clause 1603.1 + 1603.2 and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	206.72	140.20	Rs. one hundred forty and paise twenty only	Per Cubic Metre	28982.00
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and as per the entire satisfaction and direction of Engineer-in-Charge.	47.50	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	18915.00
3	Providing and laying of Boulder upon laid in wire crates with 4 mm dia G.I. wire conforming to IS : 280 and IS:4826 in 100 mm x 100 mm mesh (woven) diagonally) including 10 percent extra for laps and joints laid with stones boulders weighting not less than 25 kg each as per drawing and technical specifications clause 1301 within all leads , lifts, carriage of materials and other incidental complete.	117.18	3254.70	Rs. Three thousand two hundred fifty four and paise seventy only	Per Cubic Metre	381386.00
Total in figures					Total	429283.00
Rate quoted by contractor +/-						
Quoted rate in figure						
Quoted rate in words						

Executive Engineer,
Thalout Division,
P.W.D. Thalout

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SCHEDULE OF QUANTITY

Name of work:- RRD on Thach to Khahri road km 0/0 to 5/0 (SH: - C/O R/wall at RD 3/333 to 3/343)

Estimated Cost:- 262464.00

Earnest Money :-5500.00

Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per drg. and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to a lead of 50 metre (fifty meter) dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge	27.00	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	10751.00
2	Providing and laying concrete for plain/reinforced concrete in 1:6:12 (one cement: six sand: twelve crushed/ stone sggregate) 40 mm (fourty millimeter) 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.	18.00	4400.60	Rs. Four thousand four hundred and paise sixty only	Per Cubic Metre	79211.00
3	Stone masonry work in cement mortar 1:6 (One cement: six sand) in foundation complete as per drawing and technical specifications Clause 702,704,1202 and 1203 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	14.75	5197.20	Rs. Five thousand one hundred ninety seven and paise twenty only	Per Cubic Metre	76659
4	Providing and laying concrete for plain/reinforced concrete in 1:4:8 (one cement: four sand: eight crushed/ stone sggregate) 40 mm (fourty millimeter) 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.	1.78	4891.60	Rs. Four thousand eight hundred ninety one and paise sixty only	Per Cubic Metre	8707.00
5	Providing and laying of Boulder upon laid in wire crates with 4 mm (four millimeter) dia G.I. wire conforming to IS : 280 and IS:4826 in 150 mm x 150 mm (one hundred into one hundred millimeter) mesh (woven) diagonally including 10 % (Ten percent) extra for laps and joints laid with stones boulders weighting not less than 25 kg (Twenty five kilogram) 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.	21.52	3098.00	Rs. Three thousand ninety eight and paise zero only	Per Cubic Metre	66669.00
6	Back filling behind abutment wing wall and retaining 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.	16.20	1263.40	Rs. One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	20467.00
Total in Figures			Percent			262464.00
Rate Quoted by contractor +/-						
Quoted rate in figure						
Quoted rate in words						

Executive Engineer,
Thalout Division,
R.P.W.D, Thalout.

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SCHEDULE OF QUANTITY

Name of work:- RRD on Hanogi to Bandhi Kandha road Km 0/00 to 17/00 (SH: - C/O R/wall in (wire crate) at RD 7/703 to 7/713).

Estimated Cost: 417624.00
Earnest Money :- 8500.00

Time :- One Month

S.No	Description of item	Quantity	In figure	Rate		Unit	Amount
				In word			
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and as per the entire satisfaction and direction of Engineer-in-Charge.	74.95	398.20	Rs. Three hundred ninety eight and paise twenty only		Per Cubic Metre	29845.00
2	Providing and laying of Boulder upon laid in wire crates with 4 mm dia G.I.wire conforming to IS : 280 and IS-4826 in 150 mm x 150 mm mesh (woven) diagonally including 10 percent extra for laps and joints laid with stones boulders weighting not less than 25 kg each as per drawing and technical specifications clause 1301 within all leads , lifts, carriage of materials and other incidental complete.	121.09	3098.00	Rs. Three thousand ninety eight and paise zero only		Per Cubic Metre	375137.00
3	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub structur and super structure complete as per drawing and technical specification Clause 704.6 and 1302.5 as per entire satisfaction and direction of Engineer-in-Charge.	2.40	3751.20	Rs. Three thousand Seven hundred fifty one and paise twenty only		Per Cubic Metre	9003.00
4	Back filling behind abutment wing wall and retaining 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.	2.88	1263.40	Rs. One thousand two hundred sixty three and paise forty only		Per Cubic Metre	3639.00
Total in figures						Total	417624.00
Rate quoted by contractor +/-							
Quoted rate in figure							
Quoted rate in words							

SCHEDULE OF QUANTITY

Name of work:- RRD on Shiva to Gharan road Km 0/00 to 10/00 (SH:- C/o R/wall at RD 10/060 to 10/070)

Estimated Cost:-339081.00
Earnest Money :-7000.00
Time :- One Month

S.No	Description of Item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per drg. and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious 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.	27.40	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	10911
2	Providing and laying concrete for plain/reinforced concrete in 1:3:6 (one cement: three sand: six crushed/ stone sgggregate) 40 mm (fourty millimeter) 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.	54.00	5771.80	Rs. Four thousand eight hundred ninety one and paise sixty only	Per Cubic Metre	311677.00
6	Providing weepholes in brick masonry/stone masonry /plain reinforced 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 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	16	391.20	Rs. Three hundred ninety one and paise Twenty only	Each	6259
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	8.10	1263.40	Rs. One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	10234
Total in figures						339081.00
			Percent			
	Quoted rate in figure					
	Quoted rate in words					


Executive Engineer,
 Tholout Division,
 HP, PWD, Tholout.

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SCHEDULE OF QUANTITY

Name of work:- R.R.D. on Hanogi Bandhi Kandha road Km 0/00 to 17/00 (SI:- C/O R/wall in (wire crate) at RD 4/795 to 4/806)

Estimated Cost: 473334.00
Earnest Money :- 10000.00
Time :- One Month

S.No.	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and as per the entire satisfaction and direction of Engineer-in-Charge.	82.45	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	32832.00
2	Providing and laying concrete for plain/reinforced concrete in 1:4:8 (one cement: four sand: eight crushed/ stone ssgregate) 40 mm (fourty millimeter) 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.	30.68	4891.60	Rs. Four thousand eight hundred ninety one and paise sixty only	Per Cubic Metre	150074
3	Providing and laying of Boulder upon laid in wire crates with 4 mm dia G.I. wire conforming to IS : 280 and IS-4826 in 100 mm x 100 mm mesh (woven diagonally) including 10 percent extra for laps and joints laid with stones boulders weighting not less than 25 kg each as per drawing and technical specifications clause 1301 within all leads , lifts, carriage of materials and other incidental complete.	82.01	3254.70	Rs. Three thousand two hundred fifty four and paise seventy only	Per Cubic Metre	266918.00
4	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub structur and super structure complete as per drawing and technical specification Clause 704.6 and 1302.5 as per entire satisfaction and direction of Engineer-in-Charge.	3.60	3751.20	Rs. Three thousand Seven hundred fifty one and paise twenty only	Per Cubic Metre	13504.00
5	Back filling behind abutment wing wall and retaining 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.	7.92	1263.40	Rs. One thousand two hundred sixty three and paise forty only	Per Cubic Metre	10006.00
Total in figures						473334.00
Rate quoted by contractor +/-						
Quoted rate in figure						
Quoted rate in words						

Executive Engineer,
Thalout Division
BP, PWD, Thalout

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SCHEDULE OF QUANTITY

Name of work:- RRD on Satur to Thatta road Km 0/00 to 5/00 (SH:- C/O R/wall at RD 0/356.50 to 0/362.95).

Estimated Cost:-230324.00

Earnest Money :-5000.00

Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per dry. and technical specification clause 305.1 /c setting out construction of shoring and bracing removal of stumps and other deleterious 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.	25.85	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	10293
2	Providing and laying concrete for plain/reinforced concrete in 1:4:8 (one cement: four sand: eight crushed/ stone ssgregate) 40 mm (fourty millimeter) 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.	9.18	4891.60	Rs. Four thousand eight hundred ninety one and paise sixty only	Per Cubic Metre	44905
3	Stone masonry work in cement mortar 1:6 (One cement: six sand) in foundation complete as per drawing and technical specifications Clause 702,704,1202 and 1203 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	13.85	5197.20	Rs. Five thousand one hundred ninety seven and paise twenty only	Per Cubic Metre	71981
4	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub structur and super structre complete as per drawing and technical specification Clause 704.6 and 1302.5 as per entire satisfaction and direction of Engineer-in-Charge.	23.17	3751.20	Rs. Three thousand Seven hundred fifty one and paise twenty only	Per Cubic Metre	86915.00
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	9.75	1263.40	Rs. One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	12318
6	Providing weepholes in brick masonry/stone masonary /plain reinforced 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 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	10	391.20	Rs. Three hundred ninety one and paise Twenty only	Each	3912
Total in figures						230324.00
			Percent			
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer,
Thalout Division,
HP,PWD,Thalout

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SCHEDULE OF QUANTITY

Name of work:- RRD on Hanogi Bandhi Kandha road Km 0/00 to 17/00 (SH:- C/O R/wall in (wire crate) at RD 9/500 to 9/515)

Estimated Cost: 175075.00

Earnest Money :- 4000.00

Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Excavation in soil in hilly area by mechanical means i/c cutting and trimming of side slopes and disposing of excavated earth with a lift up to 1.5 metre (One point five meter) and a lead upto 20 metre (Twenty meter) as per technical specification clause 1603.1 + 1603.2 and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	37.95	140.20	Rs. one hundred forty and paise twenty only	Per Cubic Metre	5321.00
2	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and as per the entire satisfaction and direction of Engineer-in-Charge.	11.25	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	4480.00
3	Providing and laying of Boulder upon laid in wire crates with 4 mm dia G.I.wire conforming to IS : 280 and IS-4826 in 100 mm x 100 mm mesh (woven) diagonally) including 10 percent extra for laps and joints laid with stones boulders weighting not less than 25 kg each as per drawing and technical specifications clause 1301 within all leads , lifts, carriage of materials and other incidental complete.	50.78	3254.70	Rs. Three thousand two hundred fifty four and paise seventy only	Per Cubic Metre	165274.00
Total in figures						175075.00
Rate quoted by contractor +/-						
Quoted rate in figure						
Quoted rate in words						

Executive Engineer,
Thalout Division,
HP, PWD, Thalout

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SCHEDULE OF QUANTITY

Name of work:- RRD on Karthach to Koon road km 0/0 to 7/00 (SH: - C/O Breast wall at RD 1/130 to 1/150)

Estimated Cost:- 4,52,357.00

Earnest Money :-9500.00

Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Excavation in soil in hilly area by mechanical means i/c cutting and trimming of side slopes and disposing of excavated earth with a lift up to 1.5 metre (One point five meter) and a lead upto 20 metre (Twenty meter) as per technical specification clause 1603.1 + 1603.2 and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	123.70	140.20	Rs. one hundred forty and paise twenty only	Per Cubic Metre	17343.00
2	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 deleterious material and disposal up to a lead of 50 metre (fifty meter) dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge	16.20	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	6451.00
3	Stone masonry work in cement mortar 1:6 (One cement: six sand) in foundation complete as per drawing and technical specifications Clause 702,704,1202 and 1203 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	45.16	5197.20	Rs. Five thousand one hundred ninety seven and paise twenty only	Per Cubic Metre	234706
4	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub structur and super structure complete as per drawing and technical specification Clause 704.6 and 1302.5 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	50.01	3751.20	Rs. Three thousand Seven hundred twenty one and paise twenty only	Per Cubic Metre	187598
5	Providing weepholes in brick masonry/stone masonry /plain reinforced cement abutment wing wall, return wall with 100 mm (hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One vertical : twenty horizontal) with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	16	391.20	Rs. Three hundred ninety one and paise twenty only	Each	6259.00
Total in Figure:						452357.00
Rate quoted by contractor +/-						
Quoted rate in figure:-						
Quoted rate in words:-						

Executive Engineer,

Thalout Division,

BP, PWD, Thalout.

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SCHEDULE OF QUANTITY

Name of work:- RRD on Dhannu to Massar road Km 0/00 to 4/650 (SH:- C/o R/wall at RD 2/259 to 2/267.60).

Estimated Cost:-393569.00

Earnest Money :-8000.00

Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per dty. and technical specification: clause 305.1 i/c setting out construction of shoring and bracing removal of slumps and other deleterious 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.	28.64	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	11404
2	Providing and laying concrete for plain/reinforced concrete in 1:4:8 (one cement: four sand: eight crushed/ stone sggregate) 40 mm (fourty millimeter) 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.	27.09	4891.60	Rs. Four thousand eight hundred ninety one and paise sixty only	Per Cubic Metre	132513
3	Stone masonry work in cement mortar 1:6 (One cement: six sand) in foundation complete as per drawing and technical specifications Clause 702,704,1202 and 1203 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	23.46	5197.20	Rs. Five thousand one hundred ninety seven and paise twenty only	Per Cubic Metre	121926
4	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub structur and super structure complete as per drawing and technical specification Clause 704.6 and 1302.5 as per entire satisfaction and direction of Engineer-in-Charge.	30.06	3751.20	Rs. Three thousand Seven hundred fifty one and paise twenty only	Per Cubic Metre	112761.00
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	8.13	1263.40	Rs. One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	10271
6	Providing weepholes in brick masonry/stone masonry /plain reinforced 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 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	12	391.20	Rs. Three hundred ninety one and paise Twenty only	Each	4694
		Total in figures				393569.00
		Rate quoted by contractor +/-		Percent		
		Quoted rate in figure				
		Quoted rate in words				
Executive Engineer, Thalout Division, Ch.P.P.W.D, Thalout.						

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SCHEDULE OF QUANTITY

Name of work:- RRD on Hanogi to Bandhi Kandha road Km 0/00 to 17/00 (SH - C/o R/wall at RD 1/594 to 1/603.40).

Estimated Cost:-481463.00
Earnest Money :-10000.00

Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per dig. and technical specification clause 305.1 w/c setting out construction of shoring and bracing removal of stumps and other deleterious 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.	46.06	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	18341
2	Providing and laying concrete for plain/reinforced concrete in 1:4:8 (one cement four sand: eight crushed/ stone sggregate) 40 mm (fourty millimeter) 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.	22.56	4891.60	Rs. Four thousand eight hundred ninety one and paise sixty only	Per Cubic Metre	110354
3	Stone masonry work in cement mortar 1:6 (One cement: six sand) in foundation complete as per drawing and technical specifications Clause 702,704,1202 and 1203 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	36.76	5197.20	Rs. Five thousand one hundred ninety seven and paise twenty only	Per Cubic Metre	191049
4	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub sturctur and super structre complete as per drawing and technical specification Clause 704.6 and 1302.5 as per entire satisfaction and direction of Engineer-in-Charge.	38.98	3751.20	Rs. Three thousand Seven hundred fifty one and paise twenty only	Per Cubic Metre	146222.00
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	9.17	1263.40	Rs. One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	11585
6	Providing weepholes in brick masonry/stone masonry /plain reinforced 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 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	10	391.20	Rs. Three hundred ninety one and paise Twenty only	Each	3912
Total in figures						481463.00
Quoted rate in figure				Percent		
Quoted rate in words						
Executive Engineer, Thalout Division, H.P.PWD,Thalout						

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SCHEDULE OF QUANTITY

Name of work:- RRD on Pandoh Shiva road km 0/0 to 13/00 (SH:- C/O R/wall at RD 10/920 to 10/929.30)

Estimated Cost:- 2,76,699.00

Earnest Money :-6000.00

Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per drg. and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to a lead of 50 metre (fifty meter) dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge	24.28	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	9668.00
2	Providing and laying concrete for plain/reinforced concrete in 1:4:8 (one cement: four sand: eight crushed/ stone ssgregate) 40 mm (fourty millimeter) 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.	13.24	4891.60	Rs. Four thousand eight hundred ninety one and paise sixty only	Per Cubic Metre	64765.00
3	Stone masonry work in cement mortar 1:6 (One cement: six sand) in foundation complete as per drawing and technical specifications Clause 702,704,1202 and 1203 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	12.98	5197.20	Rs. Five thousand one huded ninety seven and paise twenty only	Per Cubic Metre	67460
4	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub sturctur and super structre complete as per drawing and technical specification Clause 704.6 and 1302.5 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	33.28	3751.20	Rs. Three thousand Seven hundred twenty one and paise twenty only	Per Cubic Metre	124840
5	Back filling behind abutment wing wall and retaining 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.	6.34	1263.40	Rs. One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	8010.00
6	Providing weepholes in brick masonry/stone masonry /plain reinforced cement abutment wing wall, return wall with 100 mm (hundred millimeter) dia PVC pipe extending through the full width of the structure with slope of 1:20 (One vritical : twenty horizontal) with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	5	391.20	Rs. Three hundred ninety one and paise twenty only	Each	1956.00
Total in Figures			Percent			276699.00
Rate Quoted by contractor +/-						
Quoted rate in figure						
Quoted rate in words						

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

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SCHEDULE OF QUANTITY

Name of work:- RRD on Hanogi, Bandhi, Kandha road Km 0/00 to 17/00 (SH:- C/o R/wall in (wire crate) at RD 12/699.60 to 12/709.60).

Estimated Cost:-498694.00
Earnest Money :-10000.00

Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per dty. and technical specification clause 305.1 I/c setting out construction of shoring and bracing removal of stumps and other deleterious 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.	57.60	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	22936
2	Providing and laying concrete for plain/reinforced concrete in 1:4:8 (one cement: four sand: eight crushed/ stone ssgregate) 40 mm (fourty millimeter) 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.	15.60	4891.60	Rs. Four thousand eight hundred ninety one and paise sixty only	Per Cubic Metre	76309
3	Providing and laying of Boulder upon laid in wire crates with 4 mm dia G.I.wire conforming to IS : 280 and IS-4626 in 100 mm x 100 mm mesh (woven) diagonally including 10 percent extra for laps and joints laid with stones boulders weighing not less than 25 kg each as per drawing and technical specifications clause 1301 within all leads , lifts,carriage of materials and other incidental complete.	117.17	3254.70	Rs. Three thousand two hundred fifty four and paise seventy only	Per Cubic Metre	381353
4	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	7.20	1263.40	Rs. One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	9096
Total in figures						489694.00
			Rate quoted by contractor +/-			
			Quoted rate in figure			
			Quoted rate in words			

Executive Engineer,
Talout Division
R.P.W.D.Talout

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SCHEDULE OF QUANTITY

Name of work:- RRD on Pandoh to Shiva road Km 0/00 to 13/00 (SH: - C/O R/wall in wire crate at RD 12/645 to 12/664).

Estimated Cost: 387678.00
Earnest Money :- 8000.00

Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and as per the entire satisfaction and direction of Engineer-in-Charge.	38.19	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	15207.00
2	Providing and laying of Boulder upon laid in wire crates with 4 mm dia G.I. wire conforming to IS : 280 and IS:4826 in 100 mm x 100 mm mesh (woven) diagonally) including 10 percent extra for laps and joints laid with stones boulders weighting not less than 25 kg each as per drawing and technical specifications clause 1301 within all leads , lifts, carriage of materials and other incidental complete.	101.57	3254.70	Rs. Three thousand two hundred fifty four and paise seventy only	Per Cubic Metre	330580.00
3	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clause 704.6 and 1302.5 as per entire satisfaction and direction of Engineer-in-Charge.	6.56	3751.20	Rs. Three thousand Seven hundred fifty one and paise twenty only	Per Cubic Metre	24608.00
4	Back filling behind abutment wing wall and retaining 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.	13.68	1263.40	Rs. One thousand two hundred sixty three and paise forty only	Per Cubic Metre	17283.00
Total in figures					Total	387678.00
Rate quoted by contractor +/-						
Quoted rate in figure						
Quoted rate in words						

Executive Engineer,
Thalout Division,
H.P., PWD, Thalout

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SCHEDULE OF QUANTITY

Name of work:- RRD on Hanogi Bandhi Kandha road Km 0/0 to 17/00 (SH:- C/O Crated R/wall at RD 7/510 to 7/525)

Estimated Cost:-2,54,474.00
Earnest Money :-5000.00
Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	21.07	398.20	Rs. Three hundred Ninety eight and paise twenty only	Per Cubic Metre	8390.00
2	Providing and laying of Boulder upron laid in wire crates with 4 mm (four millimeter) dia G.I. wire conforming to IS : 280 and IS:4826 in 150 mm x 150 mm (onehundred into one hundred millimeter) mesh (woven) diagonally including 10 % (Ten percent) extra for laps and joints laid with stones boulders weighting not less than 25 kg (Twenty five kilogram)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.	74.21	3098.00	Rs. Three thousand ninety and paise zero only	Per Cubic Metre	229903.00
3	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub structur and super structure complete as per drawing and technical specification Clause 704.6 and 1302.5 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	3.00	3751.20	Rs. Three thousand Seven hundred twenty one and paise twenty only	Per Cubic Metre	11254
4	Back filling behind abutment wing wall and retaining 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.	3.90	1263.40	Rs. One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	4927.00
Total in Figures			Percent			254474.00
Rate Quoted by contractor +/-						
Quoted rate in figure						
Quoted rate in words						

Executive Engineer,
Thalout Division,
FIP, PWD, Thalout

Name of work:- RRD on Hanogi to Bandhi Kandha road Km 0/00 to 17/00 (SH: - C/o R/wall at RD 11/645 to 11/655).

Estimated Cost:-362666.00

Earnest Money :-7500.00

Time :- One Month

Executive Engineer,
Thalout Division,
HP, PWD, Thalout

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SCHEDULE OF QUANTITY

Name of work:- RRD on Hanogi to Bandhi Kandha road Km 0/00 to 17/00 (SH:- C/O R/wall at RD 11/655 to 11/655).

Estimated Cost:-363994.00
 Earnest Money :-7500.00
 Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per drg. and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious 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.	58.80	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	23414
2	Providing and laying dowel bar in foundation in hard rock including making holes for dowel bar and fixing 25mm dia for steel in cement slurry with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	8.00	850.00	Rs. Eight hundred fifty and paise zero only	Each	6800
3	Providing and laying concrete for plain/reinforced concrete in 1:4:8 (one cement: four sand: eight crushed/ stone aggregate) 40 mm (fourty millimeter) 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.	21.60	4891.60	Rs. Four thousand eight hundred ninety one and paise sixty only	Per Cubic Metre	105659
4	Providing weepholes in brick masonry/stone masonry /plain reinforced 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 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	3.00	391.20	Rs. Three hundred ninety one and paise Twenty only	Each	1174
5	Providing and laying of Boulder upon laid in wire crates with 4 mm dia G.I.wire conforming to IS : 280 and IS:4826 in 150 mm x 150 mm mesh (woven) diagonally) including 10 percent extra for laps and joints laid with stones boulders weighing not less than 25 kg each as per drawing and technical specifications clause 1301 within all leads , lifts,carriage of materials and other incidental complete.	70.32	3098.00	Rs. Three thousand ninety eight and paise zero only	Per Cubic Metre	217851.00
6	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	7.20	1263.40	Rs. One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	9096
Total in figures						363994.00
Quoted rate in figure			Rate quoted by contractor +/-	Percent		
Quoted rate in words						
Executive Engineer, Thalout Division, MP,PWD,Thalout						

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SCHEDULE OF QUANTITY

Name of work:- C/O Boundary wall and Stage at G.S.S.S. Somnath, Tehsil Balichowki, Dist, Mandi (H.P.) (SH:- C/O Boundary wall at RD 0/0 to 0/065.725) Deposit work

Estimated Cost:- Rs. 499879.00
Earnest Money :- Rs. 10000.00

Time :- One Month

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation in all kinds of soil by mechanical means (Hydraulic excavator/manual means in foundation, trenches or drains over areas upto any depth and width including dressing of sides and ramming of bottoms upto any lead and lifts including getting out the excavated soil and disposal of surplus excavated earth, as directed by Engineer-in-charge including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge	34.21	222.90	Rupees two hundred twenty two and paise ninety only.	Per Cubic meter	7625.00
2	Providing and laying in position cement concrete 1:5:10 (one cement : five coarse sand: ten graded stone aggregate) 40 mm (fourty millimetre) of specified grade excluding the cost of centering and shuttering, all work up to plinth level including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	11.57	5670.90	Rupees Five thousand six hundred seventy and paise ninety only	Per Cubic meter	65612.00
3	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level upto all floor level in all shapes and sizes in cement mortar 1:6 (One cement : six coarse sand) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	33.44	11157.30	Rupees eleven thousand one hundred fifty seven and paise thirty only.	Per Cubic meter	373100.00
4	Washed stone grit plaster on exterior walls upto any height above ground level, in two layers, under layer 12 mm (Twelve millimetre) cement plaster 1:4 (One cement : four coarse sand), furrowing the under layer with scratching tool, applying cement slurry on the under layer @ 2 Kg. (At the rate of two kilogram) of cement per square metre, top layer 15 mm (Fifteen millimetre) cement plaster 1:1/2:2 (One cement: one and half coarse sand : two stone chipping 10 mm (Ten millimetre) nominal size), in panels with groove all around as per approved pattern, including scrubbing and washing the top layer with brushes and water to expose the stone chippings ,complete as per specification and direction of Engineer-in-charge (payment for providing grooves shall be made separately) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	38.88	829.25	Rupees eight hundred twenty nine and paise twenty five only	Per Square metre	32241.00
5	Providing and laying cement concrete 1:3:6 (one cement : three coarse sand: six graded stone aggregate) 20 mm (Twenty millimetre nominal size) in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., upto all floor level, excluding the cost of centering, shuttering and finishing including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	2.03	8126.25	Rupees eight thousand one hundred twenty six and paise twenty five only	Per Cubic meter	16496.00

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6	Centering and shuttering including strutting, propping etc. and removal of form for all heights in small lintels upto any span, moulding as in cornices, window sills, string courses, bands, copings, bed plates, anchor blocks and the like including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	17.43	275.65	Rupees two hundred seventy five and paise sixty five only	Per Square metre	4805.00
	Quoted rate in figures				Total	499879.00
	Quoted rate in words					

Executive Engineer,
Thalout Division,
FPWD, Thalout

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SCHEDULE OF QUANTITY

Name of work:- C/O Boundary wall and Stage at G.S.S. Somnachi, Tehsil Balichowki, Distt, Mandi (H.P.) (SH:- C/O Boundary wall at RD 0/065.725 to 0/131.125) Deposit work

Estimated Cost:- Rs. 498139.00
 Earnest Money:- Rs. 10000.00
 Time:- One Month

St. No.	Description of item	Qty.	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation in all kinds of soil by mechanical means (Hydraulic excavator)/manual means in foundation, trenches or drains over areas upto any depth and width including dressing of sides and ramming of bottoms upto any lead and lifts including getting out the excavated soil and disposal of surplus excavated earth, as directed by Engineer-in-charge including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge	33.75	222.90	Rupees two hundred twenty two and paise ninety only.	Per Cubic meter	7523.00
2	Providing and laying in position cement concrete 1:5:10 (one cement : five coarse sand: ten graded stone aggregate) 40 mm (fourty millimetre) of specified grade excluding the cost of centering and shuttering, all work up to plinth level including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	11.42	5670.90	Rupees Five thousand six hundred seventy and paise ninety only	Per Cubic meter	64762.00
3	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level upto all floor level in all shapes and sizes in cement mortar 1:6 (One cement : six coarse sand) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	33.14	11157.30	Rupees eleven thousand one hundred fifty seven and paise thirty only.	Per Cubic meter	369753.00
4	Washed stone grit plaster on exterior walls upto any height above ground level, in two layers, under layer 12 mm (Twelve millimetre) cement plaster 1:4 (One cement : four coarse sand), furrowing the under layer with scratching tool, applying cement slurry on the under layer @ 2 Kg. (At the rate of two kilogram) of cement per square metre, top layer 15 mm (Fifteen millimetre) cement plaster 1:1/2:2 (One cement: one and half coarse sand : two stone chipping 10 mm (Ten millimetre) nominal size), in panels with groove all around as per approved pattern, including scrubbing and washing the top layer with brushes and water to expose the stone chippings, complete as per specification and direction of Engineer-in-charge (payment for providing grooves shall be made separately) including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	42.12	829.25	Rupees eight hundred twenty nine and paise twenty five only	Per Square metre	34928.00
5	Providing and laying cement concrete 1:3:6 (one cement : three coarse sand: six graded stone aggregate) 20 mm (Twenty millimetre nominal size) in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., upto all floor level, excluding the cost of centering, shuttering and finishing including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	2.02	8126.25	Rupees eight thousand one hundred twenty six and paise twenty five only	Per Cubic meter	16415.00

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6	Centering and shuttering including strutting, propping etc. and removal of form for all heights in small lintels upto any span, moulding as in cornices, window sills, string courses, bands, copings, bed plates, anchor blocks and the like including carriage of material with in all leads and lifts and other incidentals and as per the direction of the Engineer-in-Charge.	17.26	275.65	Rupees two hundred seventy five and paise sixty five only	Per Square metre	4758.00
	Quoted rate in figures				Total	498139.00
	Quoted rate in words					

Executive Engineer,
Thalout Division,
HPPWD, Thalout

SCHEDULE OF QUANTITY

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SCHEDULE OF QUANTITY

Name of work:- RRD on Rahla Shayari road Km 0/0 to 2/500 (SH:- C/O crated R/wall at RD 0/880 to 0/895)

Estimated Cost:- 2,53,892.00
 Earnest Money :-5,000.00
 Time :- One Month

S.N	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to any lead dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	57.75	398.20	Rs. Three hundred Ninety eight and paise twenty only	Per Cubic Metre	22996.00
2	Providing and laying of Boulder upron laid in wire crates with 4 mm (four millimeter) dia G.I.wire conforming to IS : 280 and IS:4826 in 150 mm x 150 mm (onehundred into one hundred millimeter) mesh (woven) diagonally including 10 % (Ten percent) 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.	70.31	3098.00	Rs. Three thousand ninety eight and paise zero only	Per Cubic Metre	217820.00
3	Back filling behind abutment wing wall and retaining 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	13076.00
					Total	253892.00

Executive Engineer,
 Talout Division,
 PWD, Thaid


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SCHEDULE OF QUANTITY

Name of work:- RRD on Buni to Gattia road km 0/0 to 2/100 (SH: - Hiring of Excavator-cum-loader for removal of slips/boulders, muck debris etc. at various RRDs).

Estimated Cost:-360000.00
Earnest Money:-7500.00
Time:- Two Months

S. No.	Description of item	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Hiring of Excavator-cum-loader for removal of snow, slips/debris/muck, road side berms, Katcha drain and boulder in all kind of soil including rocky portion and saturated soil and disposing of all excavated earth or unserviceable material 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 20.00 (Twenty) 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 20.00 (Twenty) cubic metre per hour.	300.00	1200.00	Rs. One thousand two hundred and paise zero only	Per Hours	360000.00
Total in figures						360000.00
	Rate quoted by contractor +/-					
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer,
Thalout Division,
HP PWD Thalout

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SCHEDULE OF QUANTITY

Name of work:- RRD on Bhatludhar to Bagi road Km. 0/0 to 0/750 (SH:- C/O B/wall at RD 0/400 to 0/415)

Estimated Cost:- Rs.	348101.00
Earnest Money :- Rs.	7000.00
Time :- One Month	

Sr. No	Description of item	Qty.	Rate		Unit	Amount
			In figure	In word		
1	Excavation in soil in Hilly Area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth upto any lead and lift as per drawing and Technical Specification Clause 1603.1 including carriage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in-Charge.	66.53	140.20	Rupees One hundred forty and paise twenty only.	Per Cubic Metre	9328.00
2	Earth work in excavation for structures as per drawing and technical specification clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal 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.	12.00	398.20	Rupees Three hundred ninety eight and paise twenty only.	Per Cubic Metre	4778.00
3	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802.803, 1202 and 1203 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.	65.88	4891.60	Rupees Four thousand eight hundred ninety one and paise sixty only	Per Cubic Metre	322259.00
4	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100mm dia. (one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical is to 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	30	391.20	Rupees Three hundred ninety one and paise twenty only	Each	11736.00
Quoted rate in figures					Total :-	348101.00
Quoted rate in words						

Executive Engineer,
Thalout Division
RPPWD, Thalout

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SCHEDULE OF QUANTITY

Name of work:- RRD on Bakhti to Kholanal road km 0/0 to 8/510 (SH:- C/O R/wall / dry edging in stone masonry in various RDs)

Estimated Cost:- 462843.00
Earnest Money :-9500.00
Time :- One Month

S No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per dry. and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to a lead of 50 metre (fifty meter) dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge	52.83	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	21037.00
2	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub stuctur and super structre complete as per drawing and technical specification Clause 704.6 and 1302.5 as per entire satisfaction and direction of Engineer-in-Charge.	105.41	3751.20	Rs. Three thousand Seven hundred fifty one and paise twenty only	Per Cubic Metre	395414.00
3	Back filling behind abutment wing wall and retaining 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.	36.72	1263.40	Rs. One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	46392.00
		Total in Figures		Percent		462843.00
		Rate Quoted by contractor +/-				
		Quoted rate in figure				
		Quoted rate in words				


 Executive Engineer,
 Thalout Division,
 P.P. PWD, Thalout.

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SCHEDULE OF QUANTITY

Name of work:- RRD on Bakhi to Kholanal - road km 0/0 to 8/510 (SH: - C/O R/wall / dry edging in stone masonry in various RDS)

Estimated Cost:- 446908.00

Earnest Money :- 9000.00

Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Earth work in excavation for structure as per dry. and technical specification clause 305.1 i/c setting out construction of shoring and bracing removal of stumps and other deleterious material and disposal up to a lead of 50 metre (fifty meter) dressing of sides and bottom and back filling in trenches with excavated suitable material ordinary soil and with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge	60.25	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	23992.00
2	Construction of dry rubble masonry for retaining walls, breast walls revetment walls and parapets etc. for sub structure and super structure complete as per drawing and technical specification Clause 704.6 and 1302.5 as per entire satisfaction and direction of Engineer-in-Charge.	100.28	3751.20	Rs. Three thousand Seven hundred fifty one and paise twenty only	Per Cubic Metre	376170.00
3	Back filling behind abutment wing wall and retaining 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.	37.00	1263.40	Rs. One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	46746.00
Total in Figures			Percent			446908.00
Quoted rate in figure						
Quoted rate in words						
Rate Quoted by contractor +/-						

Executive Engineer,
Thalout Division,
F.P. PWD, Thalout.