

Himachal Pradesh
Public Works Department

NO/PW/TLD/Tender/2022:- 2468-77
To

Dated:- 02-07-24.

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 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"**

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 11.07.2024 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 09.07.2024 upto 3.00 PM and that tender documents can be had from his office on cash payment noted against each (Non-Refundable) on 10.07.2024 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 Bhatwari to Rensh road km 0/0 to 8/640 (SH- C/O R/wall in at RD 5/360 to 5/375).	381470	8000	Rs. 350/-	One month	6&8	Class C & D enlisted in HPPWD
2	Balance work of repair & maintenance of office building at Panarsa Tehsil Aut Distt. Mandi (HP) (SH- Providing and fixing water supply and sanitary installation alongwith finishing wall).	414195	9500	Rs. 350/-	One month	6&8	-do-
3	RRD on various roads under Panarsa S/Divn (SH- Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at various RDs of various roads under Panarsa Section) Job No.1	499200	10000	Rs. 350/-	One month	6&8	-do-
4	RRD on various roads under Panarsa S/Divn (SH- Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at various RDs of various roads under Panarsa section) Job No.2.	499200	10000	Rs. 350/-	One month	6&8	-do-
5	RRD on Chandigarh Mandi to Manali road (NH-21) old road km 222/700 to 227/600 (SH- Hiring of Excavator cum loader for removal of slips/boulders muck debries etc. at RDs 222/700 to 224/700).	499200	10000	Rs. 350/-	One month	6&8	-do-
6	RRD on various roads under Pandoh S/Divn (SH- Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at various RDs various roads under Pandoh Section-I) Job No.2	499200	10000	Rs. 350/-	One month	6&8	-do-
7	RRD on various roads under Pandoh S/Divn (SH- Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at various RDs of various roads under Pandoh Section-II) Job No.2	499200	10000	Rs. 350/-	One month	6&8	-do-
8	RRD on various roads under Pandoh S/Divn (SH- Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at various RDs of various roads under Pandoh Section-II) Job No.1	499200	10000	Rs. 350/-	One month	6&8	-do-
9	RRD on Chandigarh Mandi to Manali road (NH-21) old road km 222/700 to 227/600 (SH- Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at RDs 224/700 to 227/0).	499200	10000	Rs. 350/-	One month	6&8	-do-
10	RRD on various roads under Balichowki S/Divn (SH- Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at various roads under Thachi section) Job No.2	499200	10000	Rs. 350/-	One month	6&8	-do-

11	RRD on various roads under Balichowki S/Divn (SH- Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at various roads under Thachi section) Job No.1	499200	10000	Rs. 350/-	One month	6&8	-do-
12	RRD on various roads under Balichowki S/Divn (SH- Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at various roads under Panjain section) Job No.2	499200	10000	Rs. 350/-	One month	6&8	-do-
13	RRD on various roads under Balichowki S/Divn (SH- Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at various roads under Panjain section) Job No.1	499200	10000	Rs. 350/-	One month	6&8	-do-
14	RRD on various roads under Balichowki S/Divn (SH- Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at various roads under Panjain section) Job No.4	499200	10000	Rs. 350/-	One month	6&8	-do-
15	RRD on various roads under Balichowki S/Divn (SH- Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at various roads under Balichowki section) Job No.1	499200	10000	Rs. 350/-	One month	6&8	-do-
16	RRD on various roads under Balichowki S/Divn (SH- Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at various roads under Balichowki section) Job No.3	499200	10000	Rs. 350/-	One month	6&8	-do-
17	BSP/2023/1275-C/O widening of link road Kenchi mod to Khanehu km 0/0 to 2/0 (SH-ROFD 5/7 mtr wide in km 0/510 to 0/705) Deposit.	199646	4000	Rs. 350/-	One month	6&8	-do-
18	BSP/2023/1275-C/O widening of link road Uba to Khanehu Kenchi mod km 0/0 to 2/0 (SH-ROFD 5/7 mtr wide in km 1/600 to 1/675) Deposit.	190572	4000	Rs. 350/-	One month	6&8	-do-
19	RRD on link road from Deoli to Phadidhar Kalakut HB km 0/0 to 2/0 (SH- Hiring of Excavator cum loader for removal of slips, muck debris etc. at various RDs) Job No.1	499200	10000	Rs. 350/-	One month	6&8	-do-
20	C/O Dhunju to Kareri road km 0/0 to 2/500 (SH- C/O R/wall with cc 1:4:8 toe wall at RD 2/424 to 2/431).	243881	5000	Rs. 350/-	One month	6&8	-do-
21	C/O Girdakhad to Dawadda road via Kuthahadda in GP Murah km 0/0 to 2/500 (SH- Formation cutting at RD 0/0 to 0/075).	199723	4000	Rs. 350/-	One month	6&8	-do-
22	C/O link road from Chamras to Lot km 0/0 to 1/0 (SH- ROFD at RD 0/510 to 0/960) under SCDP	498871	10000	Rs. 350/-	One month	6&8	-do-
23	RRD on Bounchari to Kandha road km 0/0 to 12/0 (SH- C/O R/wall at RD 9/715 to 9/730).	411872	8300	Rs. 350/-	One month	6&8	-do-
24	RRD on Takoli to Pali road km 0/0 to 4/0 (SH- Construction of crated B/wall at RD 0/0 to 0/025).	491810	10000	Rs. 350/-	One month	6&8	-do-
25	RRD on Bhatwari to Rensh road km 0/0 to 8/640 (SH- C/O U-shape drain in km 2/645 to 2/800)	297970	6000	Rs. 350/-	One month	6&8	-do-

26	RRD on Sansoi to Kashna road km 0/0 to 6/250 (SH- C/O Hume pipe culvert at RD 3/690 alongwith U-shape drain).	189335	4000	Rs. 350/-	One month	6&8	-do-
27	RRD on Bhatwari to Rensh road km 0/0 to 8/240 (SH- C/O crated R/wall at RD 7/875 to 7/892.50).	169505	3500	Rs. 350/-	One month	6&8	-do-
28	BSP/2023/1240 C/O link road Kanchi mod Choulti to Diblu Nala Broidi km 0/0 to 2/0 (SH-Removal landslides/slips from various RDs) Under Deposit.	238315	5000	Rs. 350/-	One month	6&8	-do-
29	RRD on Sansoi to Kashna road km 0/0 to 6/250 (SH- C/O crated B/wall at RD 6/120 to 6/150).	304256	6000	Rs. 350/-	One month	6&8	-do-
30	RRD on Chubhlu to Farsh road km 0/0 to 4/0 (SH- C/O R/wall at RD 1/630 to 1/642).	309405	6500	Rs. 350/-	One month	6&8	-do-
31	RRD on Dhamu to Deori road km 0/0 to 2/650 (SH- C/O crated B/wall in wire crate at RD 0/900 to 0/935).	381738	8000	Rs. 350/-	One month	6&8	-do-
32	Construction of Govt. SSS building at Deori Distt. Mandi HP (SH- Preparation of detail estimate and DNIT of Govt SSS Deori building).	1,62,000	3300	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:-2447-66

Dated: - 01.07.2024

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

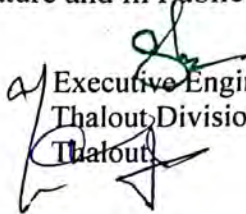
1. The Engineer-in-Chief HPPWD Shimla.
2. The Deputy Commissioner Mandi Distt. Mandi HP.
3. The Sub Divisional Officer Balichowki, Distt. Mandi HP.
4. The Chief Engineer, (MZ) HPPWD Mandi.
5. The Superintending Engineer, 1st Circle, HPPWD Mandi HP.
6. The Distt. Panchayat Officer Mandi HP.
7. All AEs 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/2023-2447-66 dated 01.07.2024 is emergent nature and in Public interest.


Executive Engineer,
Thalout Division, HPPWD,
Thalout.

1

R.P.D. 0.01

Name of work:-

Bhatwari to Rensh road Km 0/0 to 8/640 (SH:- C/o R/wall in at RD 5/360 to 5/375).

SCHEDULE OF QUANTITY

Estimated Cost:-381470.00

Earnest Money :-8,000.00

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.	53.25	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	21204
2	Providing and laying concrete for plain/reinforced concrete in 1:6:12 (one cement: six sand: Twelve crushed / stone aggregate) 40 mm (forty millimetre) 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.	5.07	4400.60	Rs. four Thousand four hundred and paise Sixty only	Per Cubic Metre	22311.00
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.	62.40	4891.60	Rs. Four thousand eight hundred ninety one and paise sixty only	Per Cubic Metre	305236
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.	18.00	391.20	Rs. Three hundred ninety one and paise Twenty only	Each	7042
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.	9.36	1263.40	Rs. One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	11825
6	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802.803.1202 and 1203 as per entire satisfaction and direction of Engineer-in-Charge. (in CC 1:5:10 with 15 % plums except form work	2.40	5771.8	Rs. Five thousand seven hundred seventy one and paise eighty only	Per Cubic Metre	13852
Total in figures						381470.00
Rate quoted by contractor +/-			Percent			
Quoted rate in words						

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

SCHEDULE OF QUANTITY

Name of work:- Balance work of repair & maintenance of office Building at Panarsa Teshil Aut Distt. Mandi (H.P) (SH:- Providing and fixing water supply and sanitary installation alongwith finishing wall).

Estimated Cost:- 414195.00
Earnest Money :-9500.00
Time :- One Month

S.No	Description of item	Quantity	Rate		Unit	Amount
			In figure	In word		
1	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer-in-charge. Nominal concrete 1:3:6 ((1 Cement : 3 coarse sand : 6 graded stone aggregate) or richer mix (i/c equivalent design mix) including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	7.03	1451.44	Rs. One thousand four hundred fifty one and paise forty four only	Per Cubic meter	10204.00
2	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/ by mechanical means including stacking of pipes within 50 (Fifty) metres lead as per direction of Engineer-in-charge :15 (fifteen milimetre) mm to 40 (forty milimetre) mm nominal bore including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	36.00	92.37	Rs. Ninety two and paise thirty seven only	Per Running meter	3325.00
3	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 (fifty) metres lead including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	155.13	32.15	Rs. Thirty two and paise fifteen only	Per Sqaure meter	4987.00
4	Repairs to plaster of thickness 12 (Twelve milimetre)mm to 20 (Twenty milimetre) mm in patches of area 2.5 (Two point five square metre) sq. meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	136.32	394.70	Rs. Three hundred ninety four and paise seventy only	Per Sqaure meter	53806.00
5	Providing and applying white cement based putty of average thickness 1(One milimetre) mm of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	136.32	131.00	Rs. One hundred thirty one and paise zero only	Per Sqaure meter	17858.00
6	Boulder Filling under floor tightly hand packed including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	4.22	1884.80	Rs. One thousand eight hundred eighty four and paise eighty only	Per Cubic meter	7954.00
7	Centering and shuttering including strutting, propping etc. and removal of form for all heights Edges of slabs and breaks in floors and walls including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	34.92	171.10	Rs. One thousand seventy one and paise ten only	Per Running meter	5975.00

2

8	Providing and laying in position cement concrete 1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate) 20 (twenty millimetre) mm nominal size of specified grade excluding the cost of centering and shuttering - All work up to plinth level including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	2.81	7107.70	Rs. Seven thousand one hundred seven and paise seventy only	Per Cubic meter	19973.00
9	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15°(fifteen degree) landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement, with 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate) 20 (twenty millimetre) mm nominal size including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	5.56	9830.60	Rs. Nine thousand eight hundred thirty and paise sixty only	Per Cubic meter	54658.00
10	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	326.01	128.40	Rs. One hundred twenty eight and paise forty only	Per Killogram	41860.00
11	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level Cement mortar 1:3 (1 cement :3 coarse sand) including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	3.49	1499.20	Rs. One thousand four hundred ninety nine and paise twenty only	Per Sqaure meter	5232.00
12	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	90	125.75	Rs. One hundred twenty five and paise seventy five only	Per Killogram	11318.00
13	Providing and fixing Stainless Steel AISI 304 (18/8) Kitchen sink as per IS: 13983 with C.I. brackets and stainless steel plug 40 (forty millimetre) mm, including painting of fittings and brackets, cutting and making good the walls wherever required :18x24 (Eighteen into twenty four centimetre) cm bowl including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	1	3187.30	Rs. Three thousand one hundred eighty seven and paise thirty only	Each	3187.00
14	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C waste fittings complete Semi rigid pipe 32 (Thirty two millimetre) mm including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	2	107.49	Rs. One hundred seven and paise forty nine only	Each	215.00

22

15	Providing and fixing PTMT Waste Coupling for wash basin and sink, of approved quality and colour. Waste coupling 38 mm dia of 83 (Thirty eight millimetre to eighty three millimetre) mm length and 77 (Seventy seven millimetre) mm breadth, weighing not less than 60 (Sixty grammes) gms including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	2	484.49	Rs. Four hundred eighty four and paise forty nine only	Each	969.00
16	Providing and fixing C.P. brass long nose bib cock single control of approved quality conforming to IS standards. 15 (Fifteen millimetre) mm nominal bore including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	2	1013.65	Rs. One thousand thirteen and paise sixty five only	Each	2027.00
17	Providing and Fixing Swan neck pillar tap with left hand operating knob single control complete. including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	2	1184.35	Rs. One thousand one hundred eighty four and paise thirty five only	Each	2369.00
18	Providing and Fixing Soap dish recessed type stainless steel complete in all respect. including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	3	360.67	Rs. Three hundred sixty and paise sixty seven only	Each	1082.00
19	Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete (New work) : including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	12	271.97	Rs. Two hundred seventy one and paise ninety seven only	Each	3264.00
20	Providing and fixing ball valve (brass) of approved quality. High or low pressure, with plastic floats complete : including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	2	559.32	Rs. Five hundred fifty nine and paise thirty two only	Each	1119.00
21	Providing and fixing high pressure PVC spigot and socket, waste and ventilating pipes ISI marked including fixing with approved adhesive etc. complete: 110 (One hundred ten millimetre) mm dia including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	10	464.60	Rs. Four hundred sixty four and paise sixty only	Per Running meter	4646.00
22	Providing and fixing high pressure PVC spigot and socket, waste and ventilating pipes ISI marked including fixing with approved adhesive etc. complete-75 (Seventy five millimetre) mm dia including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	5	403.90	Rs. Four hundred three and paise ninety only	Per Running meter	2020.00
23	Providing and fixing PVC door bend with oval access door, insertion rubber washer 3 mm thick bolts and nuts ISI marked complete including fixing with approved adhesive etc.: 110 (One hundred ten millimetre) mm dia including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	2	341.43	Rs. Three hundred forty one and paise forty three only	Each	683.00

(2)

24	Providing and fixing PVC plain bend with oval access door, insertion rubber washer 3 mm thick bolts and nuts ISI marked complete including fixing with approved adhesive etc. 110 (One hundred ten millimetre) mm including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	5	184.94	Rs. One hundred Eighty four and paise ninety four only	Each	925.00
25	Providing and fixing PVC single equal branch with oval access door, ISI marked insertion rubber washer 3 (Three millimetre) mm thick bolts and nuts complete including fixing with approved adhesive etc. complete 110 (One hundred ten millimetre) mm including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	1	483.70	Rs. Four hundred eighty three and paise seventy only	Each	484.00
26	Providing and fixing PVC collars ISI marked including fixing with approved adhesive etc. complete. 110 (One hundred ten millimetre) mm dia including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	2	187.31	Rs. One hundred eighty seven and paise thirty one only	Each	375.00
27	Providing and fixing PVC collars ISI marked including fixing with approved adhesive etc. complete. 75 (Seventy five millimetre) mm dia including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	2	156.49	Rs. One hundred fifty six and paise forty nine only	Each	313.00
28	Providing and fixing PVC clamps ISI marked of approved design with steel screws and rawal plugs etc. complete including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	5	142.26	Rs. One hundred forty two and paise twenty six only	Each	711.00
29	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 (Zero point ninety litre per ten square metre) sqm over an under coat of primer applied @ 0.75 ltr/10 (Zero point seventy five litre per ten square metre) sqm of approved brand and manufacture including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	116.35	149.30	Rs. One hundred forty nine and paise thirty only	Per Sqaure meter	17371.00
30	Distempering with 1st quality acrylic washable distemper (ready made) of approved manufacturer and of required shade and colour complete. as per manufacturer's specification including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	88.36	48.65	Rs. Forty eight and paise sixty five only	Per Sqaure meter	4299.00
31	Finishing walls with textured exterior paint of required shade :Old work (Two or more coats on existing cement paint surface applied @ 3.28 ltr/10 (Three point twenty eight litre per square metre) sqm including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	403.855	168.11	Rs. One hundred sixty eight and paise eleven only	Per Sqaure meter	67892.00

(2)

32	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 (Fifty grammes) grams/litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	256.60	102.41	Rs. One hundred two and paise forty one only	Per Sqaure meter	26278.00
33	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. 20 (Twenty millimetre) mm dia including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	50	354.65	Rs. Three hundred fifty four and paise sixty five only	Per Running meter	17733.00
34	Providing and fixing PTMT towel ring trapezoidal shape 215 (Two hundred fifteen millimetre) mm long, 200 (Two hundred millimetre) mm wide with minimum distances of 37 (thirty seven millimetre) mm from wall face with concealed fittings arrangement of approved quality and colour, weighing not less than 88 (Eighty eight grammes) gms including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	1	598.30	Rs. Five hundred ninety eight and paise thirty only	Each	598.00
35	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	1000	12.91	Rs. Twelve and paise ninety one only	Per Litre	12910.00
36	Providing and fixing PTMT Ball cock of approved quality, colour and make complete with Epoxy coated aluminium rod with L.P./ H.P.H.D. plastic ball including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	2	630.46	Rs. Six hundred thirty and paise forty six only	Each	1261.00
37	Stone masonry work in cement mortar for sub structure complete as per drawing and technical specifications clause 702,704,1202 and 1204 Random rubble masonry in cement mortar 1:6 (One cement : Six sand) including carriage of material within all leads, lifts of materials and as per direction of Engineer-in-charge.	0.83	5197.20	Rs. Five thousand one hundred ninety seven and paise twenty only	Per Cubic meter	4314.00
Total in figures						414195.00
Rate quoted by contractor +/-						
Quoted rate in figure						
Quoted rate in words						


 Executive Engineer,
 Thalout Division,
 HPPWD Thalout

SCHEDULE OF QUANTITY

Name of work:- RRD on various roads under Panarsa Sub Division (SH:- SH:- Hiring of Excavator cum loader for removal of slips/boulders, muck debries etc. at various RD's of various roads under Panarsa section) Job No.-1

Estimated Cost:-499200.00
Earnest Money:-10000.00
Time:- One Month

Scanned with CamScanner

SCHEDULE OF QUANTITY

Scanned with CamScanner

5

SCHEDULE OF QUANTITY

Name of work:- Restoration of rain damages on Chandigarh Mandi to Manali road (NH-21) old road Km 222/700 to 227/600 (SH:- Hiring of Excavator cum loader for Removal of slips/boulders, muck debries etc. at Rds 222/700 to 224/700)					
--	--	--	--	--	--

Estimated Cost:-499200.00	
Earnest Money:-10000.00	
Time:- One Month	

[illegible]

SCHEDULE OF QUANTITY

SCHEDULE OF QUANTITIES	
Name of work:- RKD on various roads under Pandoh Sub Division (SH:- SH:- Hiring of Excavator cum loader for removal of slips/boulders, much debries etc. at various RD's of various roads under Pandoh Section-I) Job No.-2	

Estimated Cost:-499200.00
Earnest Money:-10000.00

Executive Engineer,
Thalout Division
HP PWD Thalout.

SCHEDULE OF QUANTITY

Estimated Cost:-499200.00
Earnest Money:-10000.00

Time:- One Month

Executive Engineer,
Thalout Division
HP PWD Thalout.

SCHEDULE OF QUANTITY

Scanned with CamScanner

SCHEDULE 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/boulders, muck debris etc. at various RD's of various roads under Thachi section) Job No.-2

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
	Quoted rate in figures					
	Quoted rate in words					


 Executive Engineer,
 Thalout Division
 HP.PWD Thalout

SCHEDULE OF QUANTITY

(11)

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/boulders, muck debris etc. at various RD's of various roads under Thachi section) Job No.-1

Sr. No.	Description	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Hiring of Excavator- cum- loader for removal of slips/ 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
	Quoted rate in figures					
	Quoted rate in words					


Executive Engineer,
Thalout Division
HP.PWD Thalout

12

Estimated Cost:-	Rs. 499200.00
Earnest Money :-	Rs. 10000.00

Time :- Two Months

Scanned with CamScanner

Executive Engineer,
Thalout Division
HP.PWD Thalout

SCHEDULE OF QUANTITY

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

Name of work:- RRD on various roads under Baichowki Sub Division
(SH:- Hining of Excavator cum loader for removal of slips/boulders, muck debries etc. at various RD's of various roads under Panjain section) **Job No.-1**

Sr. No.	Description	Qty.	Rate in		Unit	Amount
			Figure	Words		
1	Hining 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 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
	Quoted rate in figures					
	Quoted rate in words					


 Executive Engineer,
 Thalout Division
 HP.PWD Thalout

SCHEDULE 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/boulders, muck debris etc. at various RDs of various roads under Panjain section) Job No.- 4

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 20.00 (Twenty) 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

SCHEDULE OF QUANTITY

(15)

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/boulders, muck debris etc. at various RD's of various roads under Balichowki section) Job No.-1

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
	Quoted rate in figures					
	Quoted rate in words					


 Executive Engineer,
 Thalout Division,
 HP.PWD Thalout

SCHEDULE OF QUANTITY

(16)

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

Name of work:- RRD on various roads under Balichowki Sub Division
 (S/-: Hiring of Excavator cum loader for removal of slips/boulders, muck debris etc. at various RD's of various roads under Balichowki section) Job No.-3

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 20.00 (Twenty) 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

SCHEDULE OF QUANTITY

Estimated Cost:-	Rs. 199646.00
Earnest Money:-	Rs. 4000.00
Time:-	One Month

Executive Engineer,
Thalout Division (B&R),
HPPWD, Thalout.

75

Estimated Cost:- Rs. 190572 00

Earnest Money:- Rs. 4000.00

Time:- One Month

Bill of quantity approved for Rs. 190572/- only

Executive Engineer,
Thalout Division (B&R),
HPPWD, Thalout

(19)

SCHEDULE OF QUANTITY

Name of work: RFD on link road from Deoli to Phadidhar Kalayat HB Km 0/0 to 2/0
(SH: Hiring of Excavator cum loader for removal of slips, muck debris etc. at various R/O's) Job No. 1

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

Sl. No.	Description	Qty	Rate in		Unit	Amount
			Figure	Words		
1	Hiring of Excavator cum loader for removal of slips/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 loads 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 (FOI) charges and operational staff for the machine will be provided by the owner. The Engineer 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 plus zero only	Per Hour	499200.00
Total:-						499200.00
Rate Quoted by contractor (s/-)						
Quoted rate in figures						
Quoted rate in words						

Executive Engineer,
Thalout Division
H.P. PWD Thalout

(20)

35,

SCHEDULE OF QUANTITY

Name of work:-C/O Dhunju to Kareni road Km 0/00 to 2/500 (SH:- C/O R/wall with CC 1:4:8 toe wall at RD 2/424 to 2/431).

Estimated Cost:-243881.00

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 all kind of soil upto any depth including all lead and lift as per the entire satisfaction and direction of Engineer-in-Charge.	12.36	140.20	Rs. one hundred forty and paise twenty only	Per Cubic Metre	1733.00
2	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 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	13.16	398.20	Rs.Three hundred ninety eight and paise twenty only	Per Cubic Metre	5240
3	Providing and laying concrete for plain/reinforced concrete in 1:6:12 (One cement six sand twelve crushed /stone aggregate) in open foundation complete as per drawing and technical specification Clause 802.803,1202 and 1203 with in all lead , lift as per entire satisfaction and direction of Engineer-in-Charge.	3.36	4400.60	Rs.four Thousand four hundred and paise Sixty only	Per Cubic Metre	14786.00
4	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 , lift as per entire satisfaction and direction of Engineer-in-Charge.	3.02	4891.60	Rs. Four thousand eight hundred ninety one and paise sixty only	Per Cubic Metre	14773
5	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.	20.66	5197.20	Rs. Five thousand one hundred ninety seven and paise twenty only	Per Cubic Metre	107374
6	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.	23.05	3751.20	Rs. Three thousand Seven hundred fifty one and paise twenty only	Per Cubic Metre	86465.00
7	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.	5.43	1263.40	Rs.One Thousand two hundred sixty three and paise Forty only	Per Cubic Metre	6860
8	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 , lift as per entire satisfaction and direction of Engineer-in-Charge.	17.00	391.20	Rs.Three hundred ninety one and paise Twenty only	Each	6650
Total in figures						243881.00
Quoted rate in figure			Percent			
Quoted rate in words						

Executive Engineer,
Thalout Division,
HP,PWD,Thalout

(21)

SCHEDULE OF QUANTITY

Name of work:- C/O Ghirdakhad to Dawadda road via Kuthahadda in GP Murah Km. 0/0 to 2/500
(SH:- Formation cutting at RD 0/0 to 0/075)

Estimated Cost:- Rs. 199723.00
Earnest Money :- Rs. 4000.00
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, machines, 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 78 268 cubic metre @ Rs 300/- (Rupees three hundred) per cubic metre amounting to Rs. 23480/- (Rupees twenty three thousand four hundred eighty) 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 carnage of material with in all leads, lifts and other incidentals and as per the direction of the Engineer-in-Charge	1022.86	195.26	Rupees one hundred ninety five and paise twenty six only.	Per Cubic Metre	199723.00
					Total:-	199723.00
	Quoted rate in figures					
	Quoted rate in words					

Executive Engineer,
Tgalout Division
HP.PWD Thalouga

22

SCHEDULE OF QUANTITY

Name of work:- C/O Link road from Chamras to Lot Km. 0/0 to 1/0
(SH:- R.O.F.D. at RD 0/510 to 0/960) under SCDP

Estimated Cost:- Rs. 498871.00
Earnest Money :- Rs. 10000.00
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, machines, 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 222.29 cubic metre @ Rs 300/- (Rupees three hundred) per cubic metre amounting to Rs. 66687/- (Rupees sixty six thousand six hundred eighty seven) 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.	2694.71	185.13	Rupees one hundred eighty five and paise thirteen only	Per Cubic Metre	498871.00
Total:-						498871.00
Quoted rate in figures						
Quoted rate in words						

Executive Engineer,
Thalout Division
P.W.D Thalout

(23)

SCHEDULE OF QUANTITY

name of work:- RRD on Bounchart to Kandha road Km. 0/0 to 12/0 (SH:- C/O R/wall at RD 9/715 to 9/730)

Estimated Cost:- Rs. 411872.00
 Earnest Money :- Rs. 8300.00
 Time :- One Month

Sr. No.	Description of item	Qty.	Rate		Unit	Amount
			In figure	In word		
1	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.	33.83	398.20	Rupees Three hundred ninety eight and paise twenty only.	Per Cubic Metre	13471.00
2	Providing and laying concrete for plain/reinforced concrete in open foundation complete as per drawing and technical specification Clause 802.803, 1202 and 1203 plain cement concrete 1:6:12 (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.	7.35	4400.60	Rupees Four thousand four hundred and paise sixty only	Per Cubic Metre	32344.00
3	Stone masonry in cement mortar for sub structure complete as per drawing and technical specification clauses 702.704, 1202 & 1204 random rubble masonry in cement mortar 1:6 (one cement : six sand) complete within all leads, lifts carriage of material and other incidentals as per entire satisfaction and direction of Engineer-in-Charge.	30.48	5197.20	Rupees Five thousand one hundred ninety seven and paise twenty only.	Per cubic metre	158411.00
4	Construction of Random 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.	44.93	3751.20	Rupees Three thousand seven hundred fifty one and paise twenty only	Per Cubic Metre	168541.00
5	Back filling behind abutment wing wall and retaining wall complete as per drawing & technical specification clause 1204.3.8 and as per the entire satisfaction and direction of Engineer-in-Charge.	24.45	1263.40	Rupees One thousand two hundred sixty three and paise forty only	Per Cubic Metre	30890.00
6	Providing weep hole in brick masonry/ stone masonry / plain reinforced concrete abutment , wing wall, return wall with 100mm dia (one hundred millimetre diameter) PVC pipe extending through the full width of the structures with slope of 1V:20H (one vertical 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	21	391.20	Rupees Three hundred ninety one and paise twenty only	Each	8215.00
Quoted rate in figures					Total	411872.00
Quoted rate in words						

Executive Engineer,
 Thalout Division,
 JPPWD, Thalout

(24)

SCHEDULE OF QUANTITY

Name of work:- R.R.D on Takoli to Pali road km 0/0 to 4/00 (SH:- Construction of crated Bl/wall at RD 0/00 to 0/025)

Estimated Cost: 491810.00
Earnest Money :-10000.00
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 and a lead upto 20 metre as per technical specification clause 1603.1, 1603.2 with in all leads, lifts as per entire satisfaction and direction of Engineer-in-Charge.	17.19	349.40	Rs. Three hundred forty nine and paise forty only	Per Cubic Metre	6006.000
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 with in all leads, lifts as per entire satisfaction and direction of Engineer-in-Charge.	48.43	609.90	Rs. Six hundred nine and paise ninety only	Per Cubic Metre	29537.00
3	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 weighing not less than 25 kg (Twenty five kilogram)each as per drawing and technical specifications clause 1301 with in all leads, lifts as per entire satisfaction and direction of Engineer-in-Charge.	121.09	3768.00	Rs. Three thousand seven hundred sixty eight and paise zero only	Per Cubic Metre	456267.00
					Total	491810.00
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer,
Thalout Division,
HP, PWD, Thalout

25

SCHEDULE OF QUANTITY

Name of work:-RRD on Bhatwari to Rensh road km 0/0 to 8/640 (SH: - C/O U-shape drain in km 2/645 to 2/800

Estimated Cost:-297970.00
Earnest Money :-6,000.00

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	95.91	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	38191.00
2	Providing and laying concrete for plain/reinforced concrete in 1:6:12(one cement: six sand: twelve crushed/ stone sggregate) 40 mm (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.	8.72	4400.60	Rs. Four thousand four hundred and paise sixty only	Per Cubic Metre	38573.00
3	Providing and laying concrete for plain/reinforced concrete in 1:3:6 (one cement: three sand: six 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.	38.36	5771.80	Rs. Five thousand seven hundred seventy one and paise eighty only	Per Cubic Metre	221406.00
					Total	297970.00
					Rate Quoted by contractor +/-	
					Quoted rate in figure	
					Quoted rate in words	

Executive Engineer,
Thalout Division,
HP, PWD, Thalout

26

SCHEDULE OF QUANTITY

Name of work:- RRD on Sansoi to Kashna road km 0/0 to 6/250 (SH:-C/O Hume pipe culvert at RD 3/690 alongwith U-shape drain).

Estimated Cost:- 1,89,335.00
Earnest Money :- 4,000.00
Time :- One Months

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 delatarious material and disposal up to a lead of 50 (Fifty meter) metre dressing of sides and bottom and back filling in trenches with excavated ssuitable material ordinary soil and with in all leads, lifts as per entire satisfaction and direction of Engineer-in-Charge	41.06	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	16350.00
2	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 leads, lifts as per entire satisfaction and direction of Engineer-in-Charge	1.46	4400.60	Rs. Four thousand four hundred and paise sixty only	Per Cubic Metre	6425.00
3	Providing and laying concrete for plain/reinforced concrete in 1:3:6 (one cement: three sand: six 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 leads, lifts as per entire satisfaction and direction of Engineer-in-Charge	24.15	5771.80	Rs.Five thousand seven hundred seventy one and paise eighty only	Per Cubic Metre	139389.00
4	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 paraplets clause 1108 including cartiage of materials with in all leads, lifts as per entire satisfaction and 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
					Total	189335.00
	Quoted rate in figure					
	Quoted rate in words					

Executive Engineer,
Thalout Division
HP,PWD,Thalout

27

312

SCHEDULE OF QUANTITY

Name of work:- R.R.D on Bhatwari to Rensh road Km 0/00 to 8/240 (SH:- C/O crated R/wall at RD 7/875 to 7/892.50)

Estimated Cost: 1,69,505.00
Earnest Money :- 3,500.00

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.	42.90	398.20	Rs. Three hundred Ninety eight and paise twenty only	Per Cubic Metre	17083.00
2	Providing and laying of Boulder apron 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 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.	49.20	3098.00	Rs. Three thousand ninety eight and paise zero only	Per Cubic Metre	152422.00
Total						169505.00

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

28

SCHEDULE OF QUANTITY

Name of work :- BSP/2023/1240 C/o link road Kanchi Mod Chouti to Diblu Nala Broidi km 0/00 to 2/00 (SH :- Removal of Landslides/slips from various Rds) Under Deposit

Estimated cost:- 2,38,315.00
Earnest money :- ~~199535.00~~
~~4000.00~~ 5000.00
Time :- One month

Sr. No.	Description	Qty	Figure	Rate in Words	Unit	Amount
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.	4595 1905.00	125.10	Rupees One hundred twenty five and ten paise only	Per Cubic meter	199535.00 238315.00
	Total:-					199535.00 238315.00

Executive Engineer
Thalpet Division
BP PWD, Thalpet

(29)

SCHEDULE OF QUANTITY

Name of work: RRD on Sansoi to Kashina road Km 0/0 to 6/250 (SH. - C/O. crated B/wall at RD 6/120 to 6/150))

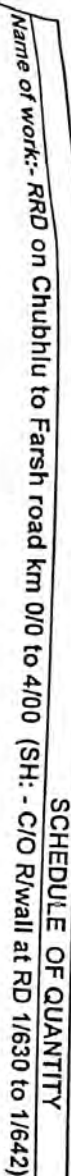
Estimated Cost: 304256.00

Earnest Money :- 5500.00

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.	34.65	140.20	Rs. one hundred forty and paise twenty only	Per Cubic Metre	4858.00
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.	22.50	398.20	Rs. Three hundred ninety eight and paise twenty only	Per Cubic Metre	8960.00
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 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.	93.75	3098.00	Rs. Three thousand ninety eight and paise zero only	Per Cubic Metre	290438.00
Total in figures						304256.00
			Rate quoted by contractor +/-			
	Quoted rate in figure					
	Quoted rate in words					

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



SCHEDULE OF QUANTITY

Name of work:- Road on existing to 1 mile Road Kill W/O to 4/00 (SH: - C/O R/wall at RD 1/630 to 1/642)

Estimated Cost:- 3,09,405.00

Earnest Money :-6500.00

Time :- One Month

Executive Engineer
Thalout Division
HP, PWD, Thalout

31

SCHEDULE OF QUANTITY

Name of work:- R.R.D on Dhamu to Deori road km 0/0 to 2/650 (SH: - C/O crated B/wall in wire crate at RD 0/900 to 0/935).

Estimated Cost: 381738.00

Earnest Money :-8000.00

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 and a lead upto 20 metre as per technical specification clause 1603.1, 1603.2 and as per the entire satisfaction and direction of Engineer-in-Charge.	84.18	140.20	Rs. one hundred forty and paise twenty only	Per Cubic Metre	11802.000
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 with in all lead and lift as per entire satisfaction and direction of Engineer-in-Charge.	35.00	398.20	Rs. Three hundred Ninety eight and paise twenty only	Per Cubic Metre	13937.00
3	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 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.	109.38	3254.70	Rs. Three thousand two hundred fifty four and paise seventy only	Per Cubic Metre	355999.00
		Total in Figures		Percent	Total	381738.00
		Rate Quoted by contractor +/-				
		Quoted rate in figure				
		Quoted rate in words				

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

SCHEDULE OF QUANTITY

Estimated Cost:-	Rs. 1,62,000.00
Earnest Money:-	Rs. 3300.00
Time:-	Fifteen days

Executive Engineer,
Thalout Division (B&R),
HPPWD,Thalout.