

**HIMACHAL PRADESH
PUBLIC WORKS DEPARTMENT
NOTICE INVITING TENDER**

Sealed items rate tender on form No. 6 and 8 are hereby invited on behalf of Governor of HP for the following works from approved and eligible contractor enlisted in HPPWD, so as to reach in this office on 22.9.2022 up to 11.30 AM and shall be opened on the same day at 12.00 Noon in the presence of intending contractors or their authorized representative who may like to be present. The tender form can be had from this office against cash payment (non refundable) up to 10.30 AM on 21.9.2022.

The earnest money in the shape of FDR/TDR in HP duly pledged in favour of Executive Engineer Nahan Division HP.PWD Nahan must be accompanied with the each tender. Conditional tender and tender received without earnest money will be rejected. The undersigned reserves the right to reject any or all tenders without assigning the reason. The offer of the tender will be kept opened for 75 days.

Sr. No.	Name of works	Estimated Cost	Earnest Money	Time Limit	Cost of Form
1	P/O DPR, detailed estimate/working estimate on detailed analysis of rate of various works of building work & roads works estimates under Nahan division.	4,23,500/-	8,500/-	02 Month	350/-
2	C/O L/R Kanyonghat to Sher Reshla Roj Bendli Km.0/0 to 18/500. (SH:- 5/7 mtrs. Wide F/c at RD.8/850 to 9/270).	4,99,509/-	10,000/-	02 Month	350/-
3	C/O L/R Kanyonghat to Sher Reshla Roj Bendli Km.0/0 to 18/500. (SH:- C/o bal. work of 4.00 mtr. RCC slab culvert at RD.3/660).	4,77,404/-	9,600/-	02 Month	350/-
4	Fixing of 40.00 mtr. Span Temporary Steel foot bridge over Giri river for Shri Renuka Ji Fair at dadahu.	4,95,000/-	9,900/-	02 Month	350/-
5	C/O L/R Banethi to nauni Km.0/0 to 4/500. (SH:-C/O wire crate R/wall at RD.2/150 to 2/200)	4,62,347/-	10,000/-	02 Month	350/-
6	C/O Make Shift Hospital for COVID-19 at Judda near Nahan, District Sirmaur (HP) (SH:- C/o boundary wall in G.I. wire fencing mesh)	4,87,265/-	10,000/-	02 Month	350/-
7	C/o side drain in K.Amb to trilokpur road Km.0/0 to 6/300.(SH:-C/O side drain at RD.0/820 to 0/870 & 0/885 to 0/905)	4,88,756/-	10,000/-	02 Month	350/-
8	A/R & M/O banog kheri road Km.0/0 to 39/0.(SH:-C/O missing culvert 2.00 mtrs. Span at RD.29/780)	4,98,696/-	10,000/-	02 Month	350/-
9	C/O missing culvert on Shambhuwala Matar Bhedon road Km.0/0 to 7/120. (SH:-C/O wing wall at RD.0/330)	4,96,727/-	10,000/-	02 Month	350/-
10	C/O bal. work of Type-IV qtr. D.P.O. Nahan & GSSS School building at Chakli.(SH:-C/O Mumty, steel shed garage, R/wall, distempering & painting etc.	4,99,825/-	10,000/-	02 Month	350/-
11	A/R & M/o to Khajurna B.Bag Suketi K.Amb road Km.0/0 to 15/0.(SH:-R/O pot holes in Km.0/0 to 15/0)	4,99,143/-	10,000/-	02 Month	350/-
12	R/R damages on L/R Surla Bakarla Km.0/0 to 5/200.(SH:-R/O slips & cleaning of road side drain in Km.3/160 to 4/920)	4,98,743/-	10,000/-	02 Month	350/-
13	C/O Chassi Dobghat Dholsari Jangla Bhud to Lehi Km.0/0 to 9/0.(SH:-C/O 1.00m mtr. Span RCC slab culvert at RD.5/985 & R/wall at RD.6/015)	4,99,350/-	10,000/-	02 Month	350/-
14	C/O Chassi Dobghat Dholsari Jangla Bhud to Lehi Km.0/0 to 9/0.(SH:-C/O 1.00m mtr. Span RCC slab culvert at RD.7/660)	4,99,839/-	10,000/-	02 Month	350/-
15	C/O bal. work of lehi to Jangla Bhud Dholsari road Km.0/0 to 9/0.(SH:-C/O 3.00m mtr. Span RCC slab culvert at RD.0/250)	4,99,478/-	10,000/-	02 Month	350/-
16	A/R & M/O L/R bankala to Gawado Rakhni Km.0/0 to 5/795. (SH:-C/O R/wall at RD.4/805 to 4/827)	4,64,638/-	9,300/-	02 Month	350/-
17	A/R & M/O to Khajurna to Malonwala road Km.0/0 to 2/760. (SH:-C/O R/wall at RD.1/800 to 1/830)	4,88,185/-	9,800/-	02 Month	350/-
18	R/R damages L/R from Bohlion to Sabhalkha Km.0/0 to 6/660. (SH:-C/O R/wall at RD.2/600 to 2/606 & 3/068 to 3/071 & 5/133 to 5/147)	2,24,673/-	4,500/-	02 Month	350/-
19	Construction of Link road village Bana Koti km. 0/0 to 5/00 (SH:- ROFD in km 3/015 to 3/450) SCSP	4,84,409/-	9,700/-	02 Month	350/-

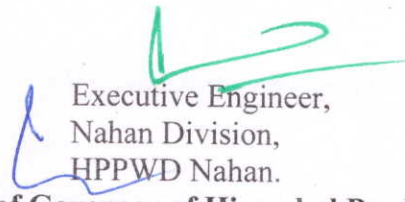
20	Construction of Link road village Bana Koti km. 0/00 to 5/00 (SH:- ROFD in km 3/600 to 3/915) SCSP	4,96,838/-	10,000/-	02 Month	350/-
21	Construction of Link road from Malgaon to Shilnu Kailash road km. 0/0 to 4/00 (SH:- ROFD in km 0/960 to 1/580) SCSP	4,99,927/-	10,000/-	02 Month	350/-
22	R/R Damages to Dadahu Bechar ka Bag road km 0/00 to 22/00 (SH: C/o PCC R/wall at RD 1/720 to 1/739)	4,76,278/-	9,600/-	02 Month	350/-
23	R/R Damages to Nahan Dadahu Haripurdhar road km 9/00 to 36/00 (SH: C/o wire crates B/wall with PCC base & U -Shape drain at RD 35/630 to 35/671)	4,64,882/-	9,300/-	02 Month	350/-
24	C/o Link road from village Tirmali to Kando Fagar km 0/00 to 2/435 (SH: C/o PCC R/wall at RD 0/550 to 0/569)	4,77,494/-	9,600/-	02 Month	350/-
25	R/R Damages to Jamta Mahipur Bechar ka bag km 0/00 to 22/585 (SH: C/o PCC R/wall at RD 5/800 to 5/820)	4,98,229/-	10,000/-	02 Month	350/-
26	R/R Damages to Banethi Bagthan Rajgarh Chandol road km 28/00 to 48/00 (SH: C/o PCC R/wall at RD 47/200 to 47/214)	4,79,630/-	9,600/-	02 Month	350/-
27	R/R Damages to Jamta Birla Rajban road km 0/00 to 22/00 (SH:- C/o V-Shape PCC road side drain in km 4/600 to 5/200)	3,01,402/-	7,000/-	02 Month	350/-
28	R/R damages on Malgaon to Shilnu Kailash road km. 0/0 to 4/00 (SH: C/o 900 mm dia Hume Pipe Culvert at RD 3/400)	4,99,809/-	10,000/-	02 Month	350/-
29	R/R damages on Malgaon to Shilnu Kailash Chai Mehdog Panjahal road km. 0/00 to 7/500 (SH: Removal of slips at Variour RD's)	4,79,107/-	9,600/-	02 Month	350/-

CERTIFICATE:- It is certified that the tenders of above works are exigency/emergent nature and in public interest.

Terms & Conditions:-

1. The Contractors/Bidders must submit their Permanent Income Tax Account Number/ GST number on the tender alongwith copy of the same be attached with the application.
2. The Contractors/Firms should attach copy of the Registration/Renewal with the application.
3. The contractor/bidders should quote his rates Both in Figures and words, where there is any discrepancy between the rates in figures and words, the rates in words will be governed.
4. The contractors/bidders must inspect the site to ascertain/familiar the site conditions, accessibility etc. before quoting the bid/tender.
5. Conditional and telegraphic tender shall not be accepted and rejected straightway. Tender received after due date and time will be rejected.
6. The contractor/firms should have to produce the details of works in hand in HP. PWD, and its position thereof alongwith application.
7. The tender documents shall be issued to only those contractors who does not have more than two works in hand in any HP PWD Circle/ Division worth Rs. 1.00 Crore each.
8. The Contractor shall have to establish testing laboratory at site for the day to day testing of material.
9. The offer shall remain valid upto 75 days.
10. The provisions of guidelines issued vide the Principal Secretary (PW) to the Govt. of HP, Shimla vide notification No.PBW(B)A(3)1/2020 dated Shimla-2 the 22nd July, 2020 regarding adoption of CPWD works manual 2019 & other publication of CPWD in HPPWD shall also be applicable.

11. The Executive Engineer reserve the right to reject any or all the tenders without assigning any reason.


Executive Engineer,
Nahan Division,
HPPWD Nahan.

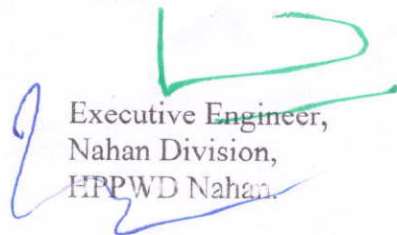
For & on behalf of Governor of Himachal Pradesh.

No. PWN/CB/Tender/2022-23- 716-27

Dated:- 15/09/2022

Copy forwarded to the following for information & further necessary action:-

1. The Engineer-in-Chief, HP.PWD., Shimla please.
2. The Chief Engineer(SZ), HP.PWD., Shimla-2 please.
3. The Deputy Commissioner, Sirmaur Distt. at Nahan please.
4. The Superintending Engineer, 12th Circle, HP.PWD., Nahan please.
5. The Executive Engineer (IT Cell), Nigam Vihar, HPPWD., Shimla-2 for uploading of Notice Inviting Tenders on departmental website please.
6. The S.D.M. Nahan please.
7. The Distt. Panchayat Officer, Nahan please.
8. The Executive Officer, M.C., Nahan please..
9. All the Assistant Engineers under this division to display on their respective Notice Boards.
10. The Notice Board.


Executive Engineer,
Nahan Division,
HPPWD Nahan.

SCHEDULE OF QUANTITY

Name of work :-

Preparation of detailed project report, detailed estimate/working estimate on detailed analysis of rate of various works of building work & Roads works estimates under Nahan Division).

Estimated cost :- Rs. 4,23,500 /-
Earnest Money :- Rs. 8,5,00 /-
Time :- Two months.

Sub-head & item of works

S.No.	Quantity	Unit	Rate in		Amount
			Figure	Words	
1	11.00 Job	Job			
Preparation of following detailed project report, detailed estimate & working estimates on detailed analysis of rates of various works under Nabard, CRF & buildings under Nahan Division including drawings complete in all respect & submission to the same to higher office for approval if any correction/ammendment will be desired by the head office the same may be corrected as desired & directed by the Engineer-in-Charge and complete in all respect. After approval the same from the head office should be submitted with soft copy. Building & road works (Nahan Sub-Division) :- Construction of Science lab. In Govt. S.S.School Moginand. Construction of 3 Romms with verandah & toilets in Jungle Bhood in Tehsil Nahan. C/O project road to Aadi Badri upto Himachal Pradesh jurisdiction Km. 0/0 to 2/255). C/O Bheron in Aadi Badri road Km. 0/0 to 4/915 (R-1) C/O link road from Matter Acero Matter School 0/0 to 1/825 (R-2) Ring road from Matter to Agdiwala & Samalkha Km.0/0 to 4/180 (R-3). C/O 40.00 metres span bridge from Mattre to village Agdiwala Khala at RD. 2/550 (R-4). Building & road works (Dadahu Sub-Division) :- C/O three rooms with verandah & toilet in GHS Malgoan in Tehsil Nahan. C/O four rooms with verandah in GSS School at Kalmrlar in Tehsil Nahan. C/O three rooms with verandah in GHS Dhayli in Tehsil Nahan. C/O PHC building at Jamta.					

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Signature of the Contractor with full address.

Executive Engineer,
Nahan Division,
HP.PWD., Nahan

SCHEDULE OF QUANTITY

Name of work:- Construction of L/R Kanyonghat to Sher resha Roj Bendii km 0/0 to 18/500 (SH:- 5/7 mtr. Wide formation cutting at RD 8/550 to 9/270)

Estimated cost :- Rs :- 4,99,509/-
Earnist Money:- Rs:- 10,000/-
Time:- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Excavation in earthwork in hilly area all heights and depths, in all kind of soils including saturated soil comprising of mixed soil, ordinary rock and hard rock. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution, etc. and to protect stability of hill side. Rock shall be excavated with chiseling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation, including rock excavation shall be carried out true to lines, grades, side slopes, width, camber, super-elevation and level as shown on the drawings or as directed by the Engineer-in-charge, in conformity with the requirement of technical specification of Ministry of Rural Development for Rural Roads August, 2004 (Two Thousand Four), C-1603.1, 1603.2 (Clause - One Thousand Six Hundred Three point One, One Thousand Six Hundred Three point Two) to achieve designed formation width including hauling and stacking of material useful for construction at suitable sites and safe disposal of unsuitable cut materials by all modes of transportation in all leads and lifts at specified places, in specified manner, systematically with due consideration to avoiding adverse effects on environment, trimming, filling of unevenness, blind age and finishing of the road to specified dimensions to the entire satisfaction as directed by the Engineer-in charge for smooth plying of traffic. All useful material such as stones, shingle, aggregate and slates shall be sorted out and stacked along the road side not less than 281.57(Two hundred eighty one point fifty seven cubic metre) in all cases, failing which recovery at the rate of Rupees 170/= only (Rupees one hundred seventy only) per cubic meter shall be effected. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him in all cases including haulage of material with in all leads, lifts and carriage of materials and as directed by the Engineer in-charge.	3839.42	Per Cubic metre			
Total :-						

Signature of the contractor with full address

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

SCHEDULE OF QUANTITY

Name of work:- Construction of Kanyonghat Sher Reshla, Roj Bendii road km 0/0 to 18/500 SH:- Construction of balance work of 4.00 mtr. RCC slab culvert at RD 3/660).

Estimated cost :- Rs :- 4,77,404/-
Earnist Money:- Rs:- 9,600/-
Time:- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material, including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	38.43	Cubic metre			
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:4:8 (one cement four sand, eight crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	74.47	Per Cubic metre			
3	Providing and laying of boulder apron laid in wire crates with 4 mm (four millimetre) dia GI wire conforming to IS 280 and IS: 4826 in 100 mm x 100 mm mesh (weaved diagonally) including 10 % (Ten percent) extra for laps and joints laid with stone boulders weighing not less than 25 kg (Twenty five Kilogramme) each as per drawing and technical Specifications Clause 1301, including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	35.83	Per Cubic metre			
4	Back filling behind abutment wing wall and return wall complete as per drawing & technical specification clause 1204.3.8 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	58.56	Cubic metre			
5	Construction of embankment with approved material obtained from borrow pits with all lead and lift upto transporting to site, spreading, grading to required slope and compacting to meet required of Tables 300.1 and 300.2 as per technical specification clause 301.5 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	91.35	Per Cubic metre			
6	Providing weep holes in bricks/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia PVC pipe extended through the full width of the structure with slope of 1 vertical and 20 in horizontal towards drawing face complete as per specification clause 614, 709, 1204, 3.7, including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	19.00	Each			
	Total :-					

Signature of the contractor with full address

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Executive Engineer,
HP PWD, Division
Nahan.

SCHEDULE OF QUANTITY

Name of work:- Fixing of 40.00 metre span temporary steel foot bridge over Giri river for Renuka ji fair at Dadahu

Estimated cost :- Rs :- 4,95,000/-
 Earnist Money:- Rs:- 10,000/-
 Time:- Two Month.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Repairing, maintenance including painting etc & fixing of 40.00 metre span temporary steel foot bridge at site of wok and making surface smooth dismantling same all including leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	1.00	Job			
Total :-						

Signature of the contractor with full address

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Executive Engineer,
 HP.PWD., Division
 Mahan.

Name of work:-C/O L/R Banethi to Nauni Km 0/0 to 4/500(SH:-C/O Wire crate R/Wall at RD 2/150 to 2/200)

Schedule of Qauantity

Estimated Cost:- Rs.4,62,347/-only
Earnest Money:- Rs.10,000/- only
Time allowed:- Two months

Sr.No	Sub Head and item of work	Qty	Unit	Rate In		Amount
				figure	Words	
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal , dressing of sides and bottom and back filling in trenches with excavated suitable material. including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	93.75	Per Cubic metre			
2	Providing and laying of boulder apron laid in wire crates with 4 mm (four millimetre) dia GI wire conforming to IS:280 and IS: 4826 in 100 mm x 100 mm mesh (woved diagonally) including 10 % (Ten percent) extra for laps and joints laid with stone boulders weighing not less than 25 kg (Twenty five Kilogramme) each as per drawing and technical Specifications Clause 1301. including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	162.00	Per Cubic metre			
	Total:-					

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Executive Engineer,
HP.PWD., Division
Nahan.

SCHEDULE OF QUANTITY

Name of work:-Construction of Make Shift Hospital for COVID-19 at Judda Near Nahan Distt Sirmour H.P.(SH):- C/O boundary wall in G.I. wire fencing mesh)

Estimated Cost:- Rs 4,87,265/-only
Earnest money:- Rs 10,000/- only
Time:- Two Months

Sr.No	Sub Head and item of work	Qty	Unit	Rate		Amount
				Figure	Words	
1	Demolition of RCC work below G.L. upto floor two level including stacking of serviceable materials and disposal of un-serviceable materials including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	8.38	Per Cubic metre			
2	Providing and laying concrete for plain/reinforced concrete as per drawing and technical specification clause 802.803, 1202 1203 in PCC grade M-20 in 1:2:4 (one cement is to two sand is to four grade stone aggregate nominal size) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	16.98	Per Cubic metre			
3	Steel work welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of red lead paint. In gratings framed guard bars, ladders, railing, brackets and similar works including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	11.36	Per Quintal			
4	Supplying and fixing woven plains G.I. wire fencing of mesh 50 (fifty)mm to 150 (one hundred fifty)mm to any type of standard rails, straining bolts, etc. including provision of binding wire, staples etc. including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	366.00	Per square metre			
	Total :-					

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Executive Engineer,
Nahan Division,
HP, PWD, Nahan.

SCHEDULE OF QUANTITY

Name of work:- Construction of Side drain in Kala Amb to Trilokpur road km 0/0 to 6/300 (SH)- Construction of side drain at RD 0/820 to 0/870 & 0/885 to 0/905)

Estimated cost :- Rs :- 4,88,756/-
Earnist Money :- Rs:- 10,000/-
Two Months.

Time:-

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	143.80	Per Cubic metre			
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:4:8 (one cement four sand: eight crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	22.84	Per Cubic metre			
3	Providing concrete for plain/reinforced concrete in substructure complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C. grade M 20 Nominal mix (1:2:4) (one cement : two sand: four crushed stone aggregate) including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts , including all incidental charges.	37.49	Per Cubic metre			
4	Providing*and laying Plain/reinforced cement concrete in sub structure complete as per drawing and technical specification clauses 802,804,805,806,807,1202 and 1204 R.C.C. grade M-25) 1:1.5:3 including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts , including all incidental charges.	1.76	Per Cubic metre			
5	Supplying, fittings and placing HYSD bar reinforcement in super structure complete as per clause 1002,1010 & 1202 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	1.37	Per Tonne			
6	Steel work welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of red lead paint In gratings framed guard bars, ladders, railings, brackets and similar works. including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	0.76	Per Quintal			
7	Providing & fixing moulded hand rail of mild steel hollow pipe 50 mm (fifty millimetre) dia welded in stright length over mild steel flat at top of vertical balusters including one coat of red oxide priming coat complete (mild steel flat & baluster of railing shall be measured & paid for separtely) as per HP PWD , specification volume-I (one) including carriage of all labour equipment & materials to various location through all leads, lifts & other incidental charges complete as per entire satisfaction of the Engineer-in-Charge.	66.90	Per Running metre			
	Total :-					

Prepared by 180
Checked by 180
Verified by 180
Approved by 180

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

SCHEDULE OF QUANTITY

Name of work:- A/R & M/O Banog Kheri road km 0/0 to 39/0 (SH)- Construction of Missing culvert 2.00 mtrs span at RD 29/780)

Estimated cost :- Rs :- 4,98,696/-
Earnist Money:- Rs:- 10,000/-
Time:- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material, including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	80.28	Per Cubic metre			
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clause 802, 803, 1202, 1203 in PCC grade Nominal size 1:6:12 (one cement: six sand: twelve grade stone aggregate 40mm nominal size) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	4.05	Per Cubic metre			
3	Providing concrete for plain/reinforced concrete in substructure complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C. grade M 20 Nominal mix (1:2:4) (one cement: two sand: four crushed stone aggregate) including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	49.50	Per Cubic metre			
4	Providing and laying Plain/reinforced cement concrete in sub structure complete as per drawing and technical specification clauses 802, 804, 805, 806, 807, 1202 and 1204 R.C.C. grade M-25) 1:1.5:3 including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	8.22	Per Cubic metre			
5	Supplying, fittings and placing HYSD bar reinforcement in super structure complete as per clause 1002, 1010 & 1202 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	0.740	Per Tonne			
6	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:4:8 (one cement four sand: eight crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	16.80	Per Cubic metre			
7	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment wing walls, return walls with 100 mm (one hundred millimetre) dia VC pipe extending through the full width of the structure with slope of 1(v) 1:20 I(V) 20(H)(one:Twenty(H) (Horizontal) toward drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	25.00	Each			
Total :-						

Signature of the contractor with full address

Executive Engineer,
Nahan Division,
HPPWD, Nahan

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SCHEDULE OF QUANTITY

Name of work:- Construction of missing culvert on Shabhuwala Mattar Bhedon road km 0/0 to 7/120 (SH:- Construction Earnist Money:- Rs:- 10,000/- of wing wall at RD 0/330) Estimated cost :- Rs :- 4,96,727/- Time:- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	50.76	Per Cubic metre			
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C grade M 10 Nominal mix 1:3:6 including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	77.07	Per Cubic metre			
3	Providing concrete for plain/reinforced concrete in substructure complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C. grade M 20 Nominal mix (1:2:4) (one cement : two sand: four crushed stone aggregate) including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts , including all incidental charges.	13.03	Per Cubic metre			
4	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment, wing walls, return walls with 100 mm (one hundred millimetre) dia VC pipe extending through the full width of the structure with slope of 1(V) 1:20 I(V) 20(H)(one : Twenty((H) (Horizontal) toward drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge	21.00	Each			
5	Back filling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 (One Thousand Two hundred point three point Eight) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	10.40	Per Cubic metre			
6	Construction of embankment with approved materi obtained from borrow pits with a lift upto 1.5m transporting to site, spreading, grading to required slope and compacting to meet required of Tables 300.1 and 300.2 with a lead upto 1000 m as per technical specification clause 301.5 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge	23.75	Per Cubic metre			
	Total :-					

Signature of the contractor with full address

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Executive Engineer
 Mahan (B & R) Division
 M.P. P.N.O. Mahan

Schedule of Quantity

Name of work:- C/O Balance work of Type-IV Qtr. Distt. Planning officer Nahan & GSS School building at Chakli(SH) :- C/O Mumty,
steel Shed garrage, R/Wall, distempering & painting etc.)

Estimated Cost:- Rs. 4,99,825/- only
Earnest Money:- Rs. 10,000/- only
Time allowed:- Two months

Sr.No	Sub Head and item of work	Qty	Unit	Rate In		Amount
				figure	Words	
1	Earth work in excavation for structure in all depths as per drawing & technical specification for Rural Road August 2004 clause 305.1 including setting out, construction of shoring & bracing, removal of stumps & other deleterious materials & disposal in all leads & lifts including dressing of sides & bottom & back filling in trenches with excavated suitable materials. All work of rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion damage to hill side water pollution etc. and to protect stability of hill side rock shall be excavated with chiselling and wedging out rock (where blasting is prohibited). All earth work in cutting/excavation including rock excavation shall be carried out true to lines, grades, side slopes, width, camber super elevation and level as shown on the drawing or as directed by the Engineer-in-Charge hauling & stacking of materials useful for construction at suitable sites & safe disposal of unsuitable cut materials in specified manner trammimg filling of unevenness blindage & finishing of the road to specified dimension or as directed by the Engineer-in-Charge	14.40	Per cubic meter			
2	Providing and laying in position cement concrete of specified grade mechanically mixed and curing complete excluding the cost of centering and shuttering - All work up to plinth level and all floor level in 1:4:8 (one Cement : four coarse sand : eight graded stone aggregate 40mm (forty millimeter) nominal size) including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	31.24	Per cubic meter			
3	Providing weep holes in bricks/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia PVC pipe extended through the full width of the structure with slope of 1 vertical and 20 in horizontal towards drawing face complete as per specification clause 614, 709, 1204, 3.7. including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	5.00	Each			
4	Brick work with common burnt clay bricks second class bricks in superstructure above plinth level up to floor all level in all shapes and sizes in Cement mortar 1 : 6 (one cement : six coarse sand) including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	9.90	Per Cubic metre			
5	Half brick masonry with common burnt clay bricks second class in superstructure above plinth level up to floor all level in all shapes and sizes : Cement mortar 1 : 4 (One cement : four coarse sand) including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	16.10	Per square metre			

(10)

6	15mm (fifteen millimetre) cement plaster in single coat on fair side of brick/ concrete/stone walls of interior plastering upto floor two level including arrises internal rounded angles, chamfers & rounded angles not exceeding 80mm in (eighty millimetre) grith finished even and smooth in cement mortar 1:6 (One cement is to six sand) as per HP PWD, specification volume-I (one)including carriage of all labour equipment & materials to various location through all leads, lifts & other incidental charges complete as per entire satisfaction of the Engineer-in-Charge.	72.01	Per Square metre			
7	Providing and fixing 600mmx450mm(Six hundred into Four hundred Fifty millimeter) bevelled edge mirror of superior glass mounted on 6mm(Six millimeter) thick A.C. Sheet or plywood sheet and fixed to wooden plugs with CP brass screw and washer including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	3.00	Each			
8	Providing and fixing 600mmx120mm(Six hundred into one hundred twenty millimeter)glass self with CP brass brackets and hand rail complete fixed with CP brass screws and washer complete including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	3.00	Each			
9	Providing and laying in position cement concrete of specified grade mechanically mixed and curing complete excluding the cost of centering and shuttering - All work up to plinth level and all floor level in 1:6:12 (one Cement is to six coarse sand is to twelve graded stone aggregate 40mm (forty millimeter) nominal size) including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	1.72	Per cubic meter			
10	Providing and laying in position cement concrete of specified grade mechanically mixed and curing complete excluding the cost of centering and shuttering - All work up to plinth level and all floor level in 1:3:6 (one Cement is to three coarse sand is to six graded stone aggregate including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	0.92	Per cubic meter			
11	Providing and fixing on wall face PVC (D-Plast) rain water pipe including fitting of accessories and holder bat clamps. Working pressure of rain water pipe should not less than 4.50kg per square meter including filling the joints with approved adhesive complete. 110 mm dia. including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	6.00	Per Running metre			
12	Steel work welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of red lead paint. In gratings framed guard bars, ladders, railing, brackets and similar works including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	6.20	Per Quintal			
13	Providing and fixing inter linked wire mesh of size 25mm X 25mm (chicken mesh) including cutting, fixing and welding to steel and applying a coat of red lead primer complete as per the instruction of Engineer-in-charge (Base members of steel work shall be measured & paid separately) including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	26.20	Per Square metre			

14	Providing and fixing 0.60 mm thick prepainted steel sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester (RNP) organic coating of 20 microns over 5 microns primer coating to back coat of polyester of 5 microns over 5 microns primer coating i/c fixing with prepainted iron J or L hooks, bolts and nuts 6mm dia metre with prepainted limpet and rubber washers complete with all accessories as required as per the direction of Engineer-in-charge including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	52.39	Per square metre			
15	Providing and fixing M. S. BP Sheet 1.66mm to 2mm thick in eaves board/ fascia/ soffits/ ceiling including cutting, fixing and welding to steel roof members and applying a coat of red lead primer complete as per the instruction of Engineer-in-charge (Base members of steel work shall be measured & paid separately) including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	1.52	Per Square metre			
16	Painting two coats (excluding priming coat) on new steel and other metal surface under coat with ready mixed paint brushing to give an even shade including cleaning the surface all dirt, dust and other foreign matter With white readymixed paint including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	64.45	Per Square metre			
17	Distemping (two coats) with oil bound washable distemper of approved brand and manufacture and of required shade on undecorated wall surfaces to give an even shade over and including a priming coat with distemper primer of approved brand and manufacture after thoroughly brushing the surface free from mortar droppings and other foreign matter and also including preparing the surface even and sand papered smooth including carriage of materials with in all leads, lifts and carriage of materials complete as Per entire satisfaction of the Engineer In charge.	400.03	Per square metre			
18	Finishing wall with weather proof exterior grade emulsion of approved design (apex ultima) or its equivalent on undecorated wall surface (two coats) to give an even shade and final finish after thoroughly cleaning the surface to remove all dirt, dust and other foreign matter etc including sand paper smooth complete including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	292.19	Per Square metre			
19	Providing and fixing stainless steel wire mesh shutters in aluminium doors, windows, ventilators shutters and partitions etc. with PVC neoprene gasket etc, complete as per architectural drawings and the direction of Engineer - in - charge (Cost of aluminium snap beading shall be paid in basic items) as per HPPWD Specification 1990 volume -1 (One) including carriage of all labour equipments and materials to various location through all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	4.64	Per Square metre			
20	Providing and fixing to wall ceiling and floor galvanised mild steel tubes (Medium grade) tube fittings and clamps including making good the wall, ceiling and floor 15 mm (Fifteen millimeter) nominal bore, including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	50.00	Per Running metre			

21	Providing and fixing gate valve 15mm including carriage of materials with in all leads lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge. Sintex Make including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	4.00	Each			
22	Providing and fixing CP brass float valve 15mm including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge. Sintex Make including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	2.00	Each			

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 Executive Engineer,
 HP, PWD, Division
 Nahan.

Schedule of Qauantity

Name of work:- A/R & M/O to Khajurna Bikram bag Suketi Kala Amb road km 0/0 to 15/0. (SH:- Repair of pot holes in km 0/0 to 15/0).

Estimated cost :- Rs :- 4,99,143/-
Earnist Money:- Rs:-10,000/-
Time:- Two Months.

SNo.	Sub Head and item of work	Qty	Unit	Rate In figure	Words	Amount
1	Repair to pot holes and removal of loose materials. Trimming of sides, cleaning of surface by providing tack coat, 20mm thick premix carpet & seal coat type-B specification 1904 2.503 and 508.1 including all leads, lifts and carriage of materials complete as per entire satisfaction of Engineer-in-charge.	1546.05	Per Square metre			
2	Providing, laying, spreading and compacting stone aggregates of specific sizes to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with smooth wheel roller 80-100 kN in stages to proper grade and camber, applying and brooming, stone screening to fill up the interstices of coarse aggregate, watering and compacting to the required density Grading 3 as per Technical Specification Clause 405. including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	17.78	Per Cubic metre			

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Executive Engineer,
Nahan Division,
HPPWD, Nahan

12

SCHEDULE OF QUANTITY

Name of work:- Restoration of rain damages on link road Surla Bakarla km 0/0 to 5/200 (SH):- removal of slips & cleaning of road side drain in km 3/160 to 4/920)
 Estimated cost :- Rs :- 4,98,743/-
 Earnist Money:- Rs:- 10,000/-
 Time:- Two Months.

Sr. No	Sub Head and item of work	Quantity	unit	Rate		Amount
				Figure	Words	
1	Removal of land slides/slips clearance in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material as per technical specification 302.3.5 and 1611 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	6097.10	Per Cubic metre			
		Total :-				

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Executive Engineer,
 HP PWD., Division
 Nahan.

SCHEDULE OF QUANTITY

Name of work:- Construction of Chassi Dobghat Dholsari Janglabhood to Lehi road km 0/0 to 9/0 (SH:- Construction of 1.00 mtr. Span RCC slab culvert at RD 5/985 & R/wall at RD 6/015)

**Estimated cost :- Rs :- 4,99,350/-
Earnist Money:- Rs:- 10,000/-**

Time:- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material.	49.82	Per Cubic metre			
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clause 802, 803, 1202, 1203 in PCC grade Nominal size 1:6:12 (one cement: six sand: twelve grade stone aggregate 40mm nominal size) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-Charge.	2.21	Per Cubic metre			
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C. grade M 20 Nominal mix (1:2:4) (one cement : two sand: four crushed stone aggregate) including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	11.33	Per Cubic metre			
4	Providing and laying Plain/reinforced cement concrete in sub structure complete as per drawing and technical specification clauses 802, 804, 805, 806, 807, 1202 and 1204 R.C.C. grade M-25) 1:1.5:3 including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	4.41	Per Cubic metre			
5	Supplying, fittings and placing HYSD bar reinforcement in super structure complete as per clause 1002, 1010 & 1202 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	0.31	Per Tonne			
6	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:4:8 (one cement four sand: eight crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	96.63	Per Cubic metre			
7	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment, wing walls, return walls with 100 mm (one hundred millimetre) dia VC pipe extending through the full width of the structure with slope of 1(V) 1.20 (V) 20(H) (one : Twenty) (H) (Horizontal) toward drawing face complete as per drawing and technical specification clause 614, 709, 1204, 3.7, including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	15.00	Each			
	Total :-					

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**Executive Engineer,
HP.PWD., Division
Nahan.**

SCHEDULE OF QUANTITY

Name of work :- Construction of Chassi Dobghat Dholsari Janglabhood to Lehi road km 0/0 to 9/0 (SH:- Construction of 1.00 mtr. Span RCC slab culvert at RD 7/660)

Estimated cost :- Rs :- 4,99,839/-
Earnist Money:- Rs:- 10,000/-

Time:- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material	58.66	Per Cubic metre			
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specifications clause 802, 803, 1202, 1203 in PCC grade Nominal size 1:6:12 (one cement: six sand: twelve grade stone aggregate 40mm nominal size) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge	2.36	Per Cubic metre			
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C grade M 20 Nominal mix (1:2:4) (one cement : two sand : four crushed stone aggregate) including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	15.87	Per Cubic metre			
4	Providing and laying Plain/reinforced cement concrete in sub structure complete as per drawing and technical specifications clauses 802, 804, 805 806, 807, 1202 and 1204 R.C.C. grade M-25) 1:1.5:3 including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges	14.19	Per Cubic metre			
5	Supplying, fittings and placing HYSD bar reinforcement in super structure complete as per clause 1002, 1010 & 1202 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	1 280	Per Tonne			
6	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:4:8 (one cement four sand: eight crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge	47.35	Per Cubic metre			
7	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment, wing walls, return walls with 100 mm (one hundred millimetre) dia VC pipe extending through the full width of the structure with slope of 1 (v) 1:20 (H) (one Twenty (H) (Horizontal) toward drawing face complete as per drawing and technical specification clause 614, 709, 1204, 3.7, including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	6.00	Each			
Total :-						

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Executive Engineer,
HP.PWD., Division
Nahan.

153

SCHEDULE OF QUANTITY

Name of work:- Construction of Balance work Lehi to Jangla Bhoad Dholsari road km 0/0 to 9/0 (SH:- Construction of 3.00 mtr span RCC slab culvert at RD 0/250)

Estimated cost :- Rs :- 4,99,478/-
Earnist Money:- Rs:- 10,000/-
Time:- Two Months.

Sr No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material.	72.08	Per Cubic metre			
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:4:8 (one cement four sand: eight crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	72.09	Per Cubic metre			
3	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment, wing walls, return walls with 100 mm (one hundred millimetre) dia VC pipe extending through the full width of the structure with slope of 1(V) 1:20 I(V) 20(H)(one Twenty((H) (Horizontal) toward drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	40.00	Each			
4	Supplying, fittings and placing HYSD bar reinforcement in super structure complete as per clause 1002, 1010 & 1202 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	1.21	Per Tonne			
5	Providing and laying Plain/reinforced cement concrete in sub structure complete as per drawing and technical specification clauses 802, 804, 805, 806, 807, 1202 and 1204 R.C.C. grade M-25) 1:1.5:3 including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts including all incidental charges.	17.09	Per Cubic metre			
		Total :-				

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Executive Engineer,
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SCHEDULE OF QUANTITY

Name of work:- A/R & M/O link road Bankala to Gawado Rakhani km 0/0 to 5/795 (SH:- Construction of R/ wall at RD 4/805 to 4/827)

Estimated cost :- Rs :- 4,64,638/-
Earnist Money:- Rs:- 9,300/-
Time:- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting cut, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material, including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	50.29	Per Cubic metre			
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:4:8 (one cement four sand; eight crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	115.50	Per Cubic metre			
3	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment wing walls, return walls with 100 mm (one hundred millimetre) dia VC pipe extending through the full width of the structure with slope of 1 in 20 (V) 20(H) (one Twenty(H) (Horizontal) toward drawing face complete as per drawing and technical specification clause 614, 709, 1204, 3.7. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	20.00	Each			
4	Back filling behind abutment, wing wall, and return wall complete as per drawings & technical specification Clause 1204.3.8 (One Thousand Two hundred point three point Eight) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	18.48	Per Cubic metre			
Total :-						

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Executive Engineer,
HP, PWD, Division
Nahan.

SCHEDULE OF QUANTITY

Name of work:- A/R & M/O Khajuma to Malonwala road km 0/0 to 2/760 (SH:- Construction of R/ wall at RD 1/800 to 1/830)

Estimated cost :- Rs :- 4,88,185/-
 Earnist Money:- Rs:- 9,800/-
 Time:- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material, including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	106.95	Per Cubic metre			
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C C 1:4:8 (one cement four sand: eight crushed aggregates) including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	115.29	Per Cubic metre			
3	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment,wing walls,return walls with 100 mm (one hundred millimetre) dia VC pipe extending through the full widthof the structure with slope of 1(V) 1:20 I(V) 20(H)(one :Twenty)(H) (Horizontal) toward drawing face complete as per drawing and technical specification clause 614,709,1204.3.7. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	28.00	Each			
4	Back filling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 (One Thousand Two hundred point three point Eight) including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	23.28	Per Cubic metre			
	Total :-					

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Condition

Executive Engineer
 P.W.D. Division
 P.W.D. Nahan

18

SCHEDULE OF QUANTITY

Name of work:- Restoration of rain damages L/R from Bohlon to sabhalka km 0/0 to 6/660 (SH:- Construction of R/wall at RD 2/600 to 2/606 & 3/068 to 3/071 & 5/133 to 5/147)

Estimated cost :- Rs :- 2,24,673/-
Earnist Money:- Rs:- 4,500/-
Time :- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material.	31.53	Per Cubic metre			
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:4:8 (one cement four sand: eight crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	50.96	Per Cubic metre			
3	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment, wing walls, return walls with 100 mm (one hundred millimetre) dia VC pipe extending through the full width of the structure with slope of 1(v) 1:20 l(V) 20(H)(one Twenty)(H) (Horizontal) toward drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	17.00	Each			
4	Back filling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 (One Thousand Two hundred point three point Eight) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	9.38	Per Cubic metre			
Total :-						

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Executive Engineer,
HP.PWD., Division
Nahan.

19

Schedule of Quantity

Name of Work:- Construction of Link road village Bana Koti km. 0/0 to 5/00 (SH:- ROFD in km 3/015 to 3/450)				Estimated cost :- Rs. 4,84,409/-	
SCSP				Earnest Money:- Rs. 9,700/-	
				Time:- Two Months.	
Sr. No	Sub Head and item of work	Qty	Unit	Rate in	
				Figure	Words
1	Excavation in earth work in in hilly area all height and depths and in all kinds of soils including saturated soil comprising of mixed soil ordinary rock and hard rock. All works road rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion damage to hill side water pollution etc, and to protect stability of hill side.Rock shall be excavated with chieseling and wedging out rock(where blasting is prohibited).All earth work in cutting/ excavation, including rock excavation shall be carried out true to lines grades sides slopes,width, camber,super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge in conformity with the requirement of technical specification for Rural road August 2004(Two thousand Four),C-1603.1, 1603.2(Clause- One thousand Six hundred three point one, One thousand Six hundred three point two) to achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal of unserviceable cut material and specified manner, systematically with due consideration to avoiding adverse effects on environment, trimming,filling of unvenness blindage and finishing of the road to specified diamensions to the entire satisfaction as directed by the Engineer-in-Charge for smooth plying of traffic. The recovery for stones where useful or not i.e. 272.93 (Two hundred seventy two point nine three) cubic metre @ 170/- (Rs. one hundred Seventy)only per cubic metre shall be effected on pro-rata basis. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor,which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer- in - Charge.	2433.85	Per Cubic metre		
Total					

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Executive Engineer,
 HP.PWD., Division
 Nahan.

Schedule of Quantity

Name of Work:- Construction of Link road village Bana Koti km. 0/00 to 5/00 (SH:- ROFD in km 3/600 to 3/915)					Estimated cost :- Rs. 4,96,838/-	
SCSP					Earnest Money:- Rs. 10,000/-	
					Time:- Two Months.	
Sr. No	Sub Head and item of work	Qty	Unit		Rate in	
					Figure	Words
1	Excavation in earth work in in hilly area all height and depths and in all kinds of soils including saturated soil comprising of mixed soil ordinary rock and hard rock. All works road rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion damage to hill side water pollution etc, and to protect stability of hill side. Rock shall be excavated with chieseling and wedging out rock(where blasting is prohibited). All earth work in cutting/ excavation, including rock excavation shall be carried out true to lines grades sides slopes, width, camber, super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge in conformity with the requirement of technical specification for Rural road August 2004 (Two thousand Four), C-1603.1, 1603.2 (Clause- One thousand Six hundred three point one, One thousand Six hundred three point two) to achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal of unserviceable cut material and specified manner, systematically with due consideration to avoiding adverse effects on environment, trimming, filling of unvenness blindage and finishing of the road to specified dimensions to the entire satisfaction as directed by the Engineer-in-Charge for smooth plying of traffic. The recovery for stones where useful or not i.e. 277.27 (Two hundred seventy seven point two seven) cubic metre @ 170/- (Rs. one hundred Seventy) only per cubic metre shall be effected on pro-rata basis. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer-in - Charge.	2502.96	Per Cubic metre			
Total						

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Executive Engineer,
HP.PWD., Division
Nahan.

Schedule of Quantity

Name of Work:- Construction of Link road from Malgaon to Shilinu Kailash road km. 0/0 to 4/00 (SH:- ROFD in km 0/960 to 1/580) SCSP				Estimated cost :- Rs. 4,99,927/-	
				Earnest Money:- Rs. 10,000/-	
				Time:- Two Months.	
Sr. No	Sub Head and item of work	Qty	Unit	Rate in	
				Figure	Words
1	Excavation in earth work in hilly area all height and depths and in all kinds of soils including saturated soil comprising of mixed soil ordinary rock and hard rock. All works road rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion damage to hill side water pollution etc, and to protect stability of hill side. Rock shall be excavated with chieseling and wedging out rock(where blasting is prohibited). All earth work in cutting/ excavation, including rock excavation shall be carried out true to lines grades sides slopes,width, camber,super elevation and level as shown on the drawings or as directed by the Engineer-in-Charge in conformity with the requirement of technical specification for Rural road August 2004(Two thousand Four), C-1603.1, 1603.2(Clause- One thousand Six hundred three point one, One thousand Six hundred three point two) to achieve designed formation width including hauling and stacking of materials useful for construction at suitable sites and safe disposal of unserviceable cut material and specified manner, systematically with due consideration to avoiding adverse effects on environment, trimming, filling of unvenness blindage and finishing of the road to specified diamensions to the entire satisfaction as directed by the Engineer-in-Charge for smooth plying of traffic. The recovery for stones where useful or not i.e. 386.74 (Three hundred eighty six point seven four) cubic metre @ 170/- (Rs. one hundred Seventy)only per cubic metre shall be effected on pro-rata basis. Any loss to the public and private property during the course of excavation shall be the absolute responsibility of the contractor, which shall have to be duly compensated by him at his on cost in all cases including hauling/ carriage of all labours, equipments and materials to various locations through all mode of transportations in all leads, lifts to the entire satisfaction and direction of the Engineer-in - Charge.	3186.48	Per Cubic metre		
Total					

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Executive Engineer,
 HP.PWD., Division
 Nahan.

Schedule of Quantity

Name of Work:- R/R Damages to Dadahu Bechar ka Bag road km 0/00 to 22/00 (SH: C/o PCC R/wall at RD 1/720 to 1/739)				Estimated cost :- Rs. 4,76,278/- Earnest Money:- Rs. 9,600/- Time:- Two Months.		
S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
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 a lead of 50 meters dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	79.42	Per Cubic metre			
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:4:8 (one cement four sand: eight crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge..	105.83	Per Cubic metre			
3	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment, wing walls, return walls with 100 mm (one hundred millimetre) dia PVC pipe extending through the full width of the structure with slope of 1(v) 20(H)(one :Twenty(H) (Horizontal) toward drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	76	Each			
4	Back filling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 (One Thousand Two hundred point three point Eight) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	11.40	Per Cubic metre			
Total						

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Executive Engineer,
 HP.PWD., Division
 Nahan.

Schedule of Quantity

Name of Work:- R/R Damages to Nahan Dadahu Haripurdhar road km 9/00 to 36/00 (SH: C/o wire crates B/wall with PCC base & U -Shape drain at RD 35/630 to 35/671)				Estimated cost :- Rs. 4,64,882/-		
				Earnest Money:- Rs. 9,300/-		
				Time:- Two Months.		
S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
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 a lead of 50 meters dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	98.090	Per Cubic metre			
2	Providing concrete for plain/reinforced concrete in sub structure complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C grade M 10 Nominal mix 1:3:6 (One cement is to three sand is to six graded stone aggregate.) including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	8.300	Per Cubic metre			
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:4:8 (one cement four sand: eight crushed aggregates) including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	59.040	Per Cubic metre			
4	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS:280 and IS: 4826 in 100 mm x 100 mm mesh (woved diagonally) including 10 % extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical Specifications Clause 1301. including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	59.040	Per Cubic metre			
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Executive Engineer,
HP.PWD., Division

Schedule of Quantity

Name of Work:- C/o Link road from village Tirmali to Kando Fagar km 0/00 to 2/435 (SH: C/o PCC R/wall at RD 0/550 to 0/569)MNP				Estimated cost :- Rs. 4,77,494/- Earnest Money:- Rs. 9,600/- Time:- Two Months.			
S.No	Description of Item	Quantity	Unit	Rate		Amount	
				In Figure	In words		
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 a lead of 50 meters dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	79.42	Per Cubic metre				
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:4:8 (one cement four sand: eight crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	105.83	Per Cubic metre				
3	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment, wing walls, return walls with 100 mm (one hundred millimetre) dia PVC pipe extending through the full width of the structure with slope of 1(v) 20(H) (one :Twenty(H) (Horizontal) toward drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	76	Each				
4	Back filling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 (One Thousand Two hundred point three point Eight) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	11.40	Per Cubic metre				
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Executive Engineer,
HP.PWD., Division
Nahan.

Schedule of Quantity

Name of Work:- R/R Damages to Jamta Mahipur Bechar ka bag road km 0/00 to 22/585 (SH: C/o PCC R/wall at RD 5/800 to 2/820)

Name of Work:- R/R Damages to Jamta Mahipur Bechar ka bag road km 0/00 to 22/585 (SH: C/o PCC R/wall at RD 5/800 to 2/820)				Estimated cost :- Rs. 4,98,229/- Earnest Money:- Rs. 10,000/- Time:- Two Months.		
S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
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 a lead of 50 meters dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	63.69	Per Cubic metre			
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:4:8 (one cement four sand: eight crushed aggregates) including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	112.33	Per Cubic metre			
3	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment,wing walls,return walls with 100 mm (one hundred millimetre) dia PVC pipe extending through the full widthof the structure with slope of 1(v) 1:20 I(V) 20(H)(one :Twenty((H) (Horizontal) toward drawing face complete as per drawing and technical specification clause 614,709,1204.3.7. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	50	Each			
4	Back filling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 (One Thousand Two hundred point three point Eight) including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	14.40	Per Cubic metre			
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Executive Engineer,
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Schedule of Quantity

Name of Work:- R/R Damages to Jamta Birla Rajban road km 0/00 to 22/00 (SH:- C/o V-Shape PCC road side drain in km 4/600 to 5/200)

Estimated cost :- Rs. 3,01,402/-

Earnest Money:- Rs. 6,100/-

Time:- Two Months.

S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, construction of shoring and bracing,removoval of stumps and other deleterious material and disposal up to a lead of 50 meters dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	69.82	Per Cubic metre			
2	Providing concrete for plain/reinforced concrete in sub structure complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C grade M 10 Nominal mix 1:3:6 (One cement is to three sand is to six graded stone aggregate.) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	57.40	Per Cubic metre			
Total						

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Schedule of Quantity

Name of Work:- R/R Damages on Malgaon to Shilnu Kailash road km. 0/0 to 4/00 (SH: C/o 900 mm dia Hume Pipe Culvert at RD 3/400)

**Estimated cost :- Rs. 4,99,809/-
Earnest Money:- Rs. 10,000/-
Time:- Two Months.**

S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
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 a lead of 50 meters dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	80.51	Per Cubic metre			
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specification clause 802, 803, 1202 1203 in PCC grade Nominal size 1:6:12 (one cement: six sand: twelve grade stone aggregate 40mm nominal size) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	1.91	Per Cubic metre			
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:4:8 (one cement four sand: eight crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	85.24	Per Cubic metre			
4	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix PCC Grade M20 (Nominal Mix 1:2:4 (one cement two sand: four crushed aggregates) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	14.29	Per Cubic metre			
5	Providing and laying 900mm dia reinforced cement concrete pipe NIP2 for culverts on first class bedding of granular materials in single row including fixing collar with cement mortar 1:2 but excluding excavation protection work, back filling concrete and masonry work in head walls and parapets clause 1108 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	7.50	Per Running metre			

S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
6	Providing and laying flooring laid over cement concrete bedding complete as per drawing and technical specification clause 1303 Rubble stone laid in cement mortar 1:3 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	0.49	Per Cubic metre			
7	Back filling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 (One Thousand Two hundred point three point Eight) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	8.91	Per Cubic metre			
8	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment, wing walls, return walls with 100 mm (one hundred millimetre) dia PVC pipe extending through the full width of the structure with slope of 1(v) 1:20 I(V) 20(H)(one :Twenty((H) (Horizontal) toward drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	30	Each			
Total						

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 Executive Engineer,
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 Nahan.

Schedule of Quantity

Name of Work:- R/R damages on Malgaon to Shilnu Kailash Chai Mehdog Panjahal road km. 0/00 to 7/500 (SH: Removal of slips at Variour RD's)

Estimated cost :- Rs. 4,79,107/-

Earnest Money:- Rs. 9,600/-

Time:- Two Months.

S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in lift upto 1.5m and lead upto 1000m as per technical specification 302.3.5 and 1611 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	5857.05	Per Cubic metre			
Total						

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