

**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 3.9.2022 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 2.9.2022.

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	C/O Salani Tedi baroti Trilokpur road 0/0 to 5/555. (SH:- C/O 4.00 mtr. Span slab culvert at RD.3/030)	4,99,685/-	10,000/-	02 Month	350/-
2	A/R & M/O BBRC road Km.0/0 to 7/0.(SH:-R/O pot holes)	4,98,501/-	10,000/-	02 Month	350/-
3	A/R & M/o NDH road Km.0/0 to 36/0.(SH:-Repair & maintenance of rain shelters in Km.25/0 to 36/0)	4,90,920/-	10,000/-	02 Month	350/-
4	A/R & M/o Sainwala Burma papri road Km.0/0 to 11/0.(SH:-C/O R/wall at RD.6/900 to 6/910, 7/120 to 7/130 & 7/435 to 7/352)	4,96,574/-	10,000/-	02 Month	350/-
5	A/R & M/O Shambhuwala Bankala Rakhni road Km.0/0 to 5/795. (SH:-C/O R/wall at RD.0/510 to 0/536)	4,99,482/-	10,000/-	02 Month	350/-
6	R/R damages on dadahu Bechar ka Bag road Km.0/0 to 22/0 (SH:-C/O R/wall at RD.0/120 to 0/126 & 0/650 to 0/665)	4,97,733/-	10,000/-	02 Month	350/-
7	A/R & M/O Palion to andheri road Km.0/0 to 4/0.(SH:- C/O R/wall at RD.0/060 to 0/070 & 0/345 to 0/354)	4,07,616/-	8,200/-	02 Month	350/-
8	C/o L/R from Thanaghat to Dagyon via Debri tikkeri road km.0/0 to 4/0.(SH:-C/O R/wall at RD.4/100 to 4/118)	4,92,119/-	10,000/-	02 Month	350/-
9	S/S machine made bricks under stock storage)	4,87,500/-	10,000/-	02 Month	350/-
10	C/O Make Shift Hospital for COVID-19 at Judda near Nahan, District Sirmaur (HP) (SH:- C/o approach road at RD.0/304 to 0/450)	4,77,105/-	10,000/-	02 Month	350/-
11	C/o L/R Chabhan Karali Thalap Serta from Shimla road. (SH:-C/O 4.00 mtr. Span RCC slab culvert over Chabhan Khala at RD.0/150)	4,99,862/-	10,000/-	02 Month	350/-
12	R/R damages on NDH road Km.0/0 to 36/0.(SH:-C/O V-shape PCC road side drain in Km.12/030 to 12/730)	3,01,402/-	6,,100/-	02 Month	350/-
13	C/O L/R Kandaiwala to Village Amrayon Km.0/0 to 0/810.(SH:-C/O 2.00 mtr. Span RCC slab culvert at RD.0/0)	4,99,829/-	10,000/-	02 Month	350/-
14	A/R & M/O banog kheri road Km.0/0 to 26/0.(SH:-C/O B/wall & V-shape drain at RD.15/165 to 15/197)	4,93,675/-	10,000/-	02 Month	350/-
15	A/R & M/O banog kheri road Km.0/0 to 26/0.(SH:- C/O B/wall & V-shape drain at RD.15/197 to 15/228)	4,92,208/-	10,000/-	02 Month	350/-
16	A/R & M/O banog kheri road Km.0/0 to 39/0.(SH:-C/O R/wall at RD.15/112 to 15/135)	4,98,436/-	10,000/-	02 Month	350/-
17	R/R damages to jalal Pul to Shiru maila road km.0/0 to 8/0. (SH:-C/O PCC R/wall at RD.1/500 to 1/508 & 1/850 to 1/856)	4,79,806/-	10,000/-	02 Month	350/-
18	R/R damages to Dadahu Bechar ka Bag road km.0/0 to 22/0. (SH:-C/O PCC R/wall at RD.13/300 to 13/314)	4,62,612/-	10,000/-	02 Month	350/-
19	R/R on Chuli Kheri changan road 0/0 to 15/300. (SH:- C/O R/wall at RD.1/550 to 1/564)	4,99,893/-	10,000/-	02 Month	350/-
20	R/M of general pool acco. In H.B. colony at Nahan. (SH:-Repair work of type-I & III qtrs..)	4,99,417/-	10,000/-	02 Month	350/-
21	C/O L/R Kodawala to Bhagtawala Km.0/0 to 4/900.(SH:-Prov. & casting of RCC slab culvert at RD.2/660)	4,70,703/-	9,500/-	02 Month	350/-
22	C/o 10. mtr. Span Kala Amb Trilokpur road Km.0/0 to 6/300.(SH:-C/O bal. work of R/wall D/S & U/S at RD.0/800 to 0/850 & 0/890 to 0/910)	4,97,195/-	10,000/-	02 Month	350/-
23	C/O Khajurna B.Bag Suketi k.Amb road Km.0/0 to 15/0.(SH:-C/O B/wall at RD.11/155 to 11/184)	4,88,659/-	10,000/-	02 Month	350/-
24	C/O storage facilities for EVMs & VVPATs at nahan.(SH:-C/O wire mesh B/wall in EVMs & VVPATs)	4,99,723/-	10,000/-	02 Month	350/-

25	R/O GSSS(Girls) at Nahan. (SH:-Applying white washing, distempering, painting, floor tiles & other Misc. work.)	4,02,617/-	8,100/-	02 Month	350/-
26	Repair of Dialysis block DYSPMC Nahan. (SH:-Applying distempering painting & r/o doors, windows)	4,98,886/-	10,000/-	02 Month	350/-
27	C/O ADJ residence at Nahan. (SH:-P/F steel shed on roof)	4,98,287/-	10,000/-	02 Month	350/-
28	C/o outside shed near gate D.T.O building at Nahan (SH:-C/O pergola)	4,99,518/-	10,000/-	02 Month	350/-
29	A/R & M/O colony at Nahan.(SH:-R/O sanitary work, white washing, distempering, painting & other repair works)	4,87,371/-	10,000/-	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/2020-21- 8917-27

Dated:- 27/08/2022

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:- C/O Salani Tedi Barotti Trilokpur road km.0/0 to 5/555(SH:- C/O Balance work of 4.00 Mtrs.span slab culvert at RD 3/030)

Estimated Cost:- Rs.4,99,685/-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.	21.30	Per Cubic metre			
2	Providing and laying reinforced cement concrete in superstructure 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 (one cement is to one point five sand is to three grade stone aggregate nominal size)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			
3	Supplying, fitting, and placing HYSD bar reinforcement in superstructure complete as per drawing and technical specifications clauses 1002,1010 and 1202 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.	1.180	Per Tonne			
4	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 carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	69.90	Per Cubic metre			
5	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.	21.00	Each			
	Total:-					

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Executive Engineer,
HP.PWD., Division
Nahan.

Name of work: -A/R & M/O BBRC road 0/0 to 7/0 (SH:- Repair of pot holes)

SCHEDULE OF QUANTITY

Estimated cost :- Rs.4,98,501/-only
Earnest Money:- Rs.10,000 /-only
Time:- Two Months

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Repair to pot holes and removal of loose material, trimming of sides, cleaning of surface by providing tack coat, 20 (twenty) mm thick premix carpet and seal coat type B specification clause 1904.2, 503 and 508,1including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	1600.00	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/binding materials to fill-up the interstices of coarse aggregate, watering and compacting to the required density grading-3(three) 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.	7.50	Per Cubic metre			
Total :-						

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Executive Engineer,
HP.PWD., Division
Nahan.

SCHEDULE OF QUANTITY

Name of work:- A/R & M/O Nahan Dadahu Haripurdhar road Km 0/0 to 36/0(SH):-Repair & maintenance of rain shelters in Km 25/0 to 36/0)

Estimated cost :- Rs :- 4,90,920/-only
Earnest Money:- Rs. 10,000/-only
Time:- Two Months.

Sr.No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Repairs to plaster in patches of 2.50 Sqm and under and 10 to 15mm thick including cutting the patch in proper shape and replastering the surface of the wall including disposal of rubbish to the dumping ground in Cement Mortar 1:5 (One cement is to five sand) including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	451.05	Per Square metre			
2	Providing andn laying Cement concrete 1:2:4 (One cement is to two sand is to four graded/crushed stone aggregate 20mm nominal size) and curing complete excluding cost of form work in walls including attached buttresses, pilasters and their caps and basis and string courses etc. upto floor all level including carriage of materials with in all leads, lifts and other incidentals charges complete as per entire satisfaction of the Engineer-in-charge.	2.10	Per cubic metre			
3	Removing dry or oil bound distemper by washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches complete including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	930.90	Per Square metre			
4	Applying Birla white wall care putty over plaster surface after thoroughly brushing the surface free from mortar drops, dust, loose materials and other foreign matters sand papered smooth to give final matter finish to the surface complete including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	930.90	Per square metre			
5	Applying priming with cement primer coat on new concrete/Masonry/ asbestors cement/plastered surface and including preparing the surface by thoroughly cleaning oil,grease,dirt and other foreign matter and sand papering as required with : Ready Mixed primer including carriage of materials with in all leads and other incidental complete as per entire satisfaction of the Engineer-in-Charge.	930.90	Per square metre			
6	Distempering (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. Priming coat with distemper primer including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge including carriage of materials with in all leads and other incidental complete as per entire satisfaction of the Engineer-in-Charge.	451.20	Per square metre			

7	Finishing wall with weather proof exterior grade emulsion of approved design (apex ultima) or its equalised 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.	1052.26	Per Square metre			
8	40(forty) mm cement concrete flooring 1:2:4 ((One cement is to two sand is to four graded stone) aggregate 20mm nominal size) laid in one layer finished with a floating coat of neat cement including all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge	44.31	Per square metre			
9	Printing new letter and figures of any shade with synthetic enamel paint black or any other approved colour to give an even shade as per drawings and Technical Specification Clause 1701.Hindi (Matras commas and the like not to be measured and paid for. Half letters shall be counted as half only)	725.00	Per.Cm height per letter			
10	Providing under layer for plinth protection of 75mm (Seventy five millimetre) thick (Unconsolidated) bed of dry/stone aggregate 40mm(forty millimetre) nominal size with rammed and consolidated and grouted with fine sand including preparation of ground 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.	54.00	Per Square metre			
11	Providing plinth protection 50mm (fifty millimetre) thick in cement concrete 1 : 3 : 6 (One cement is to three sand is to six graded stone aggregate 20mm nominal size) 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.	54.00	Per Square metre			
12	Brick work second class using common burnt clay building bricks in Super structure above plinth level upto all floor level in cement mortar 1:6 (one cement : six approved sand) as per HP.PWD., specification 1990 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.	2.65	Per cubic metre			
	Total :-					

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Executive Engineer,
 Nahar (B&R) Division,
 HP, PWD, Nahar.

Name of work:- A/R & M/O Sainwala Burmapapri road Km 0/0 to 11/0(SH:-C/O RWall at RD 6/900 to 6/910, 7/120 to 7/130 & 7/345 to 7/352)

Schedule of Quantity

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 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.	46.24	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 is to four sand is to eight crushed aggregates) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	118.26	Per Cubic metre			
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.	40.00	Each			
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.	27.24	Per Cubic metre			
5	Construction of embankment with approved material obtained from borrow pits transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 with all lead as per Technical Specification Clause 301.5 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.	32.50	Per Cubic metre			
	Total:-					

Estimated Cost:- Rs.4,96,574 /-only
Earnest Money:- Rs.10,000/- only
Time allowed:- Two months

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Executive Engineer,
HP.PWD., Division
Nahan.

3

Schedule of Quantity

Name of work:- A/R & M/O Shambhuwala Bankala Rakhni road km.0/0 to 5/795(SH:- C/O R/Wall at RD 0/510 to 0/536)

Estimated Cost:- Rs.4,99,482/-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.	80.32	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 carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	115.83	Per Cubic metre			
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.	58.00	Each			
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.	17.96	Per Cubic metre			
	Total:-					

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Executive Engineer,
HP.PWD., Division
Nahan.

Schedule of Quantity

Name of work:- R/R Damages on Dadahu Bechar Ka Bag road km.0/0 to 22/0(SH:- C/O R/Wall at RD 0/120 to 0/126 & 0/650 to 0/665)

Estimated Cost:- Rs.4,97,733/-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.	77.50	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 carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	116.00	Per Cubic metre			
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.	78.00	Each			
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.	11.88	Per Cubic metre			
	Total:-					

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Executive Engineer,
HP.PWD., Division
Nahan.

Schedule of Quantity

Name of work:-AVR & M/O Palion to Andheri road km.0/0 to 4/0(SH:-C/O RWall at RD 0/060 to 0/070 & 0/345 to 0/354)

Estimated Cost:- Rs.4,07,616/-only

Earnest Money:- Rs.8,200/- 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.	37.17	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 carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	97.20	Per Cubic metre			
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.	48.00	Each			
4	Construction of embankment with approved material obtained from borrow pits with a lift transporting to site, spreading, grading to required slope and compacting to meet requirement of Tables 300.1 and 300.2 as per Technical Specification Clause 301.5 including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	52.20	Per Cubic metre			
	Total:-					

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 Executive Engineer,
 HP.PWD., Division
 Nahan.

Schedule of Quantity

Name of work:-C/O L/R from Thanaghat to Dagon via Debrī Tikkerī km.0/0 to 4/0(SH:- C/O R/Wall at RD 4/100 to 4/118)

Estimated Cost:- Rs.4,92,119/-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.	68.04	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 carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	115.02	Per Cubic metre			
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.	70.00	Each			
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.	14.58	Per Cubic metre			
	Total:-					

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Executive Engineer,
 HP.PWD., Division
 Nahan.

Schedule of Qauantity

Name of work - Supplying and stacking machine made bricks under stock storage).

Estimated cost :- Rs :- 4,87,500/-
 Earnist Money:- Rs:-10,000/-
 Time - Six Months.

SNo.	Sub Head and item of work	Qty	Unit	Rate In figure	Words	Amount
1	Supplying and stacking of Machine made bricks of 1st class of approved quality at PWD store Judda (Nahan) including all leads,lifts and carriage of materials complete as per entire satisfaction of Engineer-in-charge.	12500.00	Each			

Signature of the contractor with full address

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

10

SCHEDULE OF QUANTITY

Name of work :- Construction of Make Shift Hospital for COVID-19 at Judda Near Nahan Distt Sirmour H.P. (SH) -Construction of approach road at RD 0/304 to 0/450)

Estimated cost :- Rs. 4,77,105 /-only
Earnest Money :- Rs. 10,000 /- only
Time allowed :- Two months

S.No.	Sub-head & item of works	Quantity	Unit	Rate in		Amount
				Figure	Words	
1	Stone soling properly hand-packed filling interstices with Kharanja stone and consolidating with power road roller to the requested gradient and comber including spreading watering and rolling of binding materials moorum or earth etc. complete as per HP.PWD specification including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	68.99	Per Cubic metre			
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:6:12(one cement is to six sand is to twelve aggregates 40mm nominal size) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	44.53	Per Cubic metre			
3	Providing and laying plain concrete complete 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.	44.53	Per Cubic metre			
Total :-						

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Executive Engineer,
HP.PWD., Division
Nahan.

Name of work:- Construction of L/R Chabhan Karali Thalap Serta from Shimla road(SH:- C/O 4.00 mtrs.span RCC slab culvert over Chabhan Khala at RD 0/150)

Schedule of Quantity

Estimated Cost:-4,99,862 /only
Earnest Money:- 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 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.	82.67	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 1:3:6 (one cement isto three sand isto 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.	7.80	Per Cubic metre			
3	Providing and laying concrete for plain/reinforced concrete in sub-structure complete 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.	75.80	Per Cubic metre			
4	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.	20.00	Each			
	Total:-					

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HP.PWD., Division
Nahan.

12

Schedule of Quantity

Name of work:- R/R damages on Nahan Dadahu Haripurdhar road Km 0/0 to 36/0 (SH :- C/O V-Shape PCC road side drain in km 12/030 to 12/730)

Estimated Cost:- Rs.3,01,402/-only
Earnest Money:- Rs.6,100/-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 all lead 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.	69.82	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 1:3:6 (one cement isto three sand isto 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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Nahan.

Schedule of Quantity

Name of work:- Construction of L/R Kandiwala to village Amrayon Km 0/0 to 0/810 (SH:- C/O2.00 mtrs.span RCC slab culvert at RD 0/0)

Estimated Cost:- Rs.4,99,829 /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 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.	80.28	Per Cubic metre			
2	Providing and laying concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:6:12 (one cement is to six sand is to twelve aggregates 40mm nominal size) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	4.05	Per Cubic metre			
3	Providing and laying concrete for plain/reinforced concrete in sub-structure complete 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.	49.50	Per Cubic metre			
4	Supplying, fitting, and placing HYSD bar reinforcement in superstructure complete as per drawing and technical specifications clauses 1002, 1010 and 1202 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.	0.740	Per Tonne			
5	Providing and laying reinforced cement concrete in superstructure 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 (one cement is to one point five sand is to three grade stone aggregate nominal size)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			
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 is to four sand is to eight crushed aggregates) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	15.25	Per Cubic metre			
7	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.	25.00	Each			
	Total:-					

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Executive Engineer,
HP.PWD., Division
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SCHEDULE OF QUANTITY

Name of work:- A/R & M/O to Banog Kheri road km 0/0 to 26/0 (SH:- Construction of Breast wall & V- Shape drain at RD 15/165 to 15/197)

Estimated cost :- Rs :- 4,93,675/-
 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.	45.45	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.	2.25	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.	119.23	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 (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.	90.00	Each			
5	Excavation in soil in hilly area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto all lead. lift upto as per technical specification clause 1603.1 including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	58.28	Per Cubic metre			
Total :-						

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SCHEDULE OF QUANTITY

Name of work:- A/R & M/O to Banog Kheri road km 0/0 to 26/0 (SH):- Construction of Breast wall & V-Shape drain at RD 15/197 to 15/228)

Estimated cost :- Rs :- 4,92,208/-
 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.	45.45	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 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	2.25	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.	119.23	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) 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.	90.00	Each			
5	Excavation in soil in hilly area by manual means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto all lead, lift upto as per technical specification clause 1603.1 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	58.28	Per Cubic metre			
	Total :-					

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SCHEDULE OF QUANTITY

Name of work:- A/R & M/O to Banog kheri road km 0/0 to 39/0 (SH:- Construction of R/wall at RD 15/112 to 15/135)

Estimated cost :- Rs :- 4,98,436/-
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.	48.30	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.	109.58	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.	63.00	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.	44.16	Per Cubic metre			
	Total :-					

Signature of the contractor with full address

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HP.PWD., Division
Nahan.

SCHEDULE OF QUANTITY

Name of work:- R/R Damages to Jalal Pul to Shiru Maila road km 0/00 to 8/00 (SH: C/o PCC R/wall at RD 1/500 to 1/508 & 1/850 to 1/856)

Estimated cost :- Rs :- 4,79,806/-
 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.	66.22	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.	106.82	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.	70.00	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.	12.60	Per Cubic metre			
Total :-						

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 HP_PWD., Division
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SCHEDULE OF QUANTITY

Estimated cost :- Rs :- 4,62,612/-
Earnist Money:- Rs:- 10,000/-
Time:- Two Months.

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 13/300 to 13/314)

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.	65.36	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.	108.41	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.	70.00	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.	11.34	Per Cubic metre			
	Total :-					

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HP.PWD., Division
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Schedule of Quantity

Name of work:- R/R Damages on Chuli Kheri Changan road km.0/0 to 15/300 (SH:-C/O R/Wall at RD 1/550 to 1/564)

Estimated Cost:- Rs.4,99,893/-only
Earnest Money:- Rs.10,000/- only
Time allowed:- Two months

Sr.N o	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.	47.25	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 carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	119.00	Per Cubic metre			
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.	68.00	Each			
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.	13.86	Per Cubic metre			
	Total:-					

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7	Providing & fixing 40mm (forty millimetre) thick second class deodar wood work for wire gauge shutters using galvanised mild steel wire gauge of I.S. gauge designation 85G with wire of dia 0.56mm (Zero decimal fifty six millimetre) for doors, windows & clerestory windows including bright finished black enamelled iron hinges with necessary screws as per HPPWD specification 1990 volume-I (One) including carriage of all labour equipments & materials to various location through all leads, lifts & other incidental charges complete as per entire satisfaction of the Engineer-in-Charge.	6.65	Per square metre			
8	Providing and fixing 15cm (fifteen centimetres) wide 45 (forty five centimetres) cm overall semicircular pain G.I. sheet gutter with iron brackets 40x3mm size bolts and nuts and washers etc. including making design, 0.63mm (zero point sixty three millimetres) thick sheet, including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	36.60	Per Running metre			
9	Providing and fixing PVC plain bend ISI marked including fixing with approved adhesive etc. complete 110 mm dia including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	30.86	Running metre			
10	Providing and fixing PVC elbow complete 75.00 mm including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	3.00	Each			
11	Providing and fixing high pressure PVC pipe spigot and socket waste and ventilation pipes ISI marked including fixing with approved adhesive etc. complete (75mm (seventy five Millimetre) dia) including carriage of materials upto all leads and lifts also and as per the direction of Engineer-in-Charge	3.00	Each			
12	Providing and fixing m.s holder bat clamps of approved design to C.I. or S.C.I pipes embedded in and including cement concrete blocks 10 x10x10 cm of 1:2:4 mix (1 cement 2 sand 4 stone graded stone aggregate 20 mm nominal size) and cost of cutting holes and making good the wall etc. including bright finished black enamelled iron hinges with necessary screws 100 mm diameter for C.I. pipe 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			
13	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 all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	0.85	Per Quintal			
14	Providing and fixing 0.60mm 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.	5.54	Per Square metre			

15	Removing dry or oil bound distemper by washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches complete including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	945.65	Per Square metre			
16	Applying Birla white care putty over plaster surface after thoroughly brushing the surface free from mortar drops, dust, loose materials and other foreign matters sand papering smooth to give final finish to the surface complete. including all leads, lifts and carriage of materials and other incidentals charges complete as per entire satisfaction of the Engineer-in-charge.	472.83	Per Square metre			
17	Distemping (Two coats) with oil bound washable distemper of approved brand and manufacture and of required shade on undecorated wall surface to give an even shade over and including a priming coat with distemper primer of approved brand and manufacture after thoroughly brushing the surfaces free from mortar droppings and other foreign matter and also including preparing the surface even and sand papered smooth priming coat with distemper primer. Upto Floor all level including carriage of materials with in all leads, lifts and other incidentals charges complete as per entire satisfaction of the Engineer-in-charge.	428.82	Per Square metre			
18	Finishing wall with weather proof exterior grade emulsion of approved design (apexultima) or its equalised 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 charges complete as per entire satisfaction of the Engineer-in-charge.	398.48	Per Square metre			
19	Painting two coats (excluding priming coat) on new wood and wood based surfaces with enamel paint brushing to give an even shade including cleaning the surface of dirt, dust and other foreign matter, sand papering and stoping including all leads, lifts and carriage of materials and other incidentals charges complete as per entire satisfaction of the Engineer-in-charge.	113.09	square metre			
	Total:-					

Signature of the contractor with full address

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Executive Engineer
Mechan (B & R) Division
HAR, P.W.D. Nahan

SCHEDULE OF QUANTITY

Name of work:- Construction of L/R from Kodewala to Bhagtawala road km 0/0 to 4/900 (SH:- Providing and casting of RCC slab culvert at RD 2/660)

Estimated cost :- Rs :- 4,70,703/-
 Earnist Money:- Rs:- 9,500/-
 Time:- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	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.	2.59	Per Tonne			
2	Providing and laying Plain/reinforced cement concrete in sub strucutre 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.	38.70	Per Cubic metre			
Total :-						

Signature of the contractor with full address

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 Mahan (B & R) Division
 H.P. P.W.D. Mahan

SCHEDULE OF QUANTITY

Name of work:- Construction of 10.00 mtr. Span Kala Amb Trilokpur road km 0/0 to 6/300 (SH:- Construction of balance work of R/wall D/S & U/S at RD 0/800 to 0/850 & 0/890 to 0/910)

Estimated cost :- Rs :- 4,97,195/-
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	35.74	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.	129.20	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 (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.	26.00	Each			
4	Finishing wall with weather proof exterior grade emulsion of approved design (apexultima) or its equarled on undecorated wall surface (two coats) to give an even shade and final finish after thoroughly cleaning the surface to remove all dir, dust and other foreign matter etc including sand paper smooth complete including carriage of materials with in all leads, lifts and other incidentals charges complete as per entire satisfaction of the Engineer-in-charge.	46.83	Per Square metre			
5	Painting two costs (excluding priming coat) on new steel and other metal surfaces eith enamel paint brushing to give an even shade including cleaning the surface of all dirt,dust and other foreign matters :- Enamel paint other than white including all leads,lifts and carnage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge	20.07	Per square metre			
Total :-						

Signature of the contractor with full address

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

22

SCHEDULE OF QUANTITY

Estimated cost :- Rs :- 4,88,059/-
Earnist Money:- Rs:- 10,000/-
Time:- Two Months.

Name of work:- Construction of Khajurna Bikram Bag Suketi Kala Amb road km 0/0 to 15/0 (SH):- Construction of Breast wall at RD 11/155 to 11/184)

Sr No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposing of excavated earth with a lift upto all lead, lift upto as per technical specification clause 1603.1 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	78.52	Per Cubic metre			
2	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	93.96	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.	110.49	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 (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.	80.00	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.	24.36	Per Cubic metre			
Total :-						

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

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SCHEDULE OF QUANTITY

Name of work:- Construction storage facilities for EVMs & VVPATs at Nahan. (SH:- Construction of wire mesh boundary wall in EVMs & VVPATs)
 Estimated cost :- Rs :- 4,99,723/-
 Earnest Money:- Rs:- 10,000/-
 Time:- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Providing and fixing in position collapsible steel shutters with vertical channels 20 mm X10 mmX2mm and braced with flat iron diagonals 20 mm X5 mm size with top and bottom rails of T iron 40 mm X40 mm X6 mm with 38 mm dia steel pulley complete with bolts and nuts locking arrangements, stoppers,handles,including applying a priming coat of red lead paint. including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	18.90	Per Square metre			
2	Providing wood work in frames of doors, windows, clerestory, windows and other frames wrought, framed and fixed in position including all leads and lifts as per the direction of Engineer-in Charge. kailwood. including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	1.29	Per Cubic metre			
3	Providing and fixing interlocked wire mesh of size 25 mm x 25 mm (chiken mesh) including cutting fixing and welding to steel and applying a coat of red lead primer complete as per the instruction Engineer-in-charge. (Base members of steel work shall be measured & paid separately including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	61.86	Per Square metre			
4	Supply and fixing galvanized steel bar-bed wire (IS:278-1962 Type-I) weighing 9.38 kg per 100 metres (minimum) straining and fixing to any type of standard rails, straining bolts including securing with and provision of galvanized mild steel wire, staples or Steel pins etc. as directed (posts and struts of wood concrete, steel etc. and straining bolts shall be paid for seperately). Detail of cost per 100 metres (each line of wire) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	687.40	100 metre each line of wire			
5	Providing and fixing M.S. BP Sheet 1.66mm (One point sixty six millimetre) to 2mm (Two millimetre) thick in eaves board/facia/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.	190.000	Per Square metre			
	Total:-					

Signature of the contractor with full address

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Executive Engineer,
 Nahan (B&R) Division,
 H.P., PWD, Nahan.

SCHEDULE OF QUANTITY

Name of work:- Repair of Govt Sen. Sec. School (Girls) at Nahan (SH:- Applying white washing , distemping painting , floor tiles & other miscellaneous work)

Estimated cost :- Rs :- 4,02,617/-
Earnest Money:- Rs:- 8,100/-
Time:- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Demolition above G.L. upto floor two level unserviceable materials within 20 Metres lead. including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	5.13	Per Cubic metre			
2	Precast terrazzo tiles hydraulic compressed 20mm thick with marble chips of specified sizes laid in floors, treads of steps and landings on a bed of 25 mm (twenty five millimetres) average thickness of cement morar 1:6 (1 cement:6 sand) jointed with neat cement slurry mixed with pigment to match the shade of tiles (wherever required) including rubbing and polishing complete with tiles of following shades: medium including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	118.95	Per Square metre			
3	Providing and fixing on wall face PVC (D-plast) accessories for rain water pipes including filling the joints with approved adhesive complete PVC plain bend 100mm (one hundred millimetres) dia including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	48.00	Per Running metre			
4	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 all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	2.94	Per Quintal			
5	Providing and fixing interlocked wire mesh of size 25 mm x 25 mm (chiken mesh) including cutting fixing and welding to steel and applying a coat of red lead primer complete as per the instruction Engineer-in-charge. (Base members of steel work shall be measured & paid separately including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	8.40	Per Square metre			
6	Providing and fixing C.P. brass bib tap with captain head 15mm dia including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	3.00	Each			
7	Providing and fixing gale valve 15 mm (Fifteen millimetre) nimal bore including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	2	Each			

8	Providing and fixing 0.60mm 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.	12.00	Per Square metre			
9	Brick work using common burnt clay building bricks in foundation and plinth in :Cement Mortar 1:6 (1 Cement : 6 Sand) Second Class Bricks including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	0.97	Per Cubic metre			
10	15mm (fifteen millimetre) cement plaster in single coat on fair side of brick/concrete/stone wall for interior plastering upto floor all level including arises, internal rounded angles, chamfers and or rounded angle in all girth & finished even & smooth on rough side with cement mortar 1:6 (one cement : six sand) upto all floor level including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	24.24	Per Square metre			
11	Removing dry or oil bound distemper by washing and scraping and sand paping the wall surface smooth including necessary repairs to scratches complete including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	754.23	Per Square metre			
12	Finishing wall with weather proof exterior grade emulsion of approved design (apexultima) or its equarled on undecorated wall surface (two coats) to give an even shade and final finish after thoroughly cleaning the surface to remove all dir, dust and other foreign matter etc including sand paper smooth complete including carriage of materials with in all leads, lifts and other incidentals charges complete as per entire satisfaction of the Engineer-in-charge.	476.53	Per Square metre			
13	Painting two coats (excluding priming coat) on new wood and wood based surfaces with enamel paint brushing to give an even shade including cleaning the surface of dirt, dust and other foreign matter, sand paping and stoping including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	135.63	Square metre			
14	Applying Birla white care putty over plaster surface after thoroughly brushing the surface free from mortar drops, dust, loose materials and other foreign matters sand paping smooth to give final finish to the surface complete. including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge	754.23	Per Square metre			

15	Applying a priming coat with cement primer on concrete/masonry/asbestos cement/plaster surface after and including prepraning the surface thoroughly cleaning oil,grease,dirt and other foreign matter sand papering as required, including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	754.23	Per Square metre		
16	Distempereing (Two coats) with oil bound washable distemper of approved brand and manufacture and of required shade on undecorated wall surface to give an even shade over and including a priming coat with distemper primer of approved brand and manufacture after thoroughly brushing the surfaces free from mortar droppings and other foreign matter and also including brushing the surface even and sand papeded smooth priming coat with distemper primer. Upto Floor all level including carriage of materials with in all leads, lifts and other incidentals charges complete as per entire satisfaction of the Engineer-in-charge.	869.23	Per Square metre		
17	40 mm (Forty Milimetre) thick cement concrete flooring 1:2:4 One cement : Two sand : Four graded stone aggregate 20mm (Twenty Milimetre) nominal size) laid in one layer finished with a floating coat of neat cement including carriage of materials within all leads and lifts :- including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	33.28	Per square metre		
Total:- *					

Executive Engineer,
Nahan (B&R) Division,
HP, PWD, Nahan.

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SCHEDULE OF QUANTITY

Name of work:- Repair of Dialysis block Dr.Y.S.P.M.C at Nahan. (SH):- Applying Distempereing , painting & repair of Doors, windows)

Estimated cost :- Rs :- 4,98,886/-
Earnest Money:- Rs:- 10,000/-
Time:- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Removing dry or oil bound distemper by washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches complete including carriage of materials with in all leads lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	801.58	Per Square metre			
2	Applying Birla white care putty over plaster surface after thoroughly brushing the surface free from mortar drops dust, loose materials and other foreign matters sand papering smooth to give final finish to the surface complete. including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	801.58	Per Square metre			
3	Applying a priming coat with cement primer on concrete/masonry/asbestos cement/plaster surface after and including preparing the surface thoroughly cleaning oil,grease,dirt and other foreign matter,sand papering as required including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	801.58	Per Square metre			
4	Distempereing (Two coats) with oil bound washable distemper of approved brand and manufacture and of required shade on undecorated wall surface to give an even shade over and including a priming coat with distemper primer of approved brand and manufacture after thoroughly brushing the surfaces free from mortar droppings and other foreign matter and also including preparing the surface even and sand papered smooth priming coat with distemper primer. Upto Floor all level including carriage of materials with in all leads, lifts and other incidentals charges complete as per entire satisfaction of the Engineer-in-charge.	801.58	Per Square metre			
5	White glazed tiles 6 mm thick in skirting risers of steps and dado 12 mm thick cement mortar 1:3 (1 cement : 3 sand) and jointed with cement slurry including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	46.35	Per Square metre			
6	Providing wood work in frames of doors, windows, clerestory, windows and other frames wrought, framed and fixed in position including all leads and lifts as per the direction of Engineer-in Charge. Sal wood. including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	0.45	Per Cubic metre			

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7	Providing and fixing panelled glazed of panelled and glazed shutters for doors windows and clerestory windows including black enamelled iron butt hinges with necessary screws complete 40mm(forty millimetre)thick 2nd class deodar including all leads,lifts and carriage of materials completeas per entire satisfaction of the Engineer.	34.91	Per Square metre			
8	Repairs to plaster in patches of 2.50 Sq. M. and under and 10 to 15mm thick including cutting the patch in proper shape and replastering the surface of the wall including disposal of rubbish to the dumping ground within a Lead of 20 metres with:- Cement Mortar 1:5 (1 Cement : 5 Sand) including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge,including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	28.90	Per Square metre			
9	Painting two coats (excluding priming coat) on new wood and wood based surfaces with enamel paint brushing to give an even shade including cleaning the surface of dirt,dust and other foreign matter, sand papering and stoping including all leads,lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	35.76	square metre			
10	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 al lead 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.	8.32	Per Cubic metre			
11	Construction of cement concrete 1 : 3 : 6 (One cement : three sand : six graded stone aggregate 20 mm (twenty millimetre) nominal size) in open surface drain with plinth protection having internal size 20 x 15 cm (twenty into fifteen centimetre) & with side wall of 10 cm. (ten centimetre) wide & inside plastering including earth work & finished with floating coat of neat cement complete as per standard design as per HP.PWD., specification 1990 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.	2.37	Per Running metre			
12	Providing and fixing C.P. brass bib tap with captain head 15mm dia including all leads,lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	4.00	Each			

13	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.	9.88	Per Cubic metre			
14	Providing weep holes in bricks/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia AC pipe extended through the full width of the structure with slope of 1 (v) : 20 (H) towards drawing face complete as per drawing and technical 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.	6.00	Each			
15	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.	7.56	Per Cubic metre			
16	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 805, 806, 807, 1202 & 1204 R.C.C. grade M- 25 Nominal mix (1:1.5:3) (one cement : one point five sand: three 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.	9.75	Per Cubic metre			
Total:-						

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

SCHEDULE OF QUANTITY

Name of work :- Construction of ADJ residence at Nahan (SH :- Providing and fixing steel shed on roof)

Estimated cost :- Rs :- 4,98,287/-
Earnest Money :- Rs:- 10,000/-
Time :- Two Months

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	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 all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	39.35	Per Quintal			
2	Providing and fixing 0.60mm thick pre-painted 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 pre-painted iron J or L hooks, bolts and nuts 6mm dia metre with pre-painted limpet and rubber washers complete with all accessories as required as per the direction of Engineer-in-charge.	19.56	Per Square metre			
3	Providing and fixing interlocked wire mesh of size 25 mm x 25 mm (chicken mesh) including cutting, fixing and welding to steel and applying a coat of red lead primer complete as per the instruction Engineer-in-charge. (Base members of steel work shall be measured & paid separately including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	21.00	Per Square metre			
Total:-						

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Executive Engineer,
Nahan (B&R) Division,
HP, PWD, Nahan.

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SCHEDULE OF QUANTITY

Name of work:- Construction of out side shed near Gate District Treasury office building at Nahan
(SH :- Construction of pergola)

Estimated cost :- Rs :- 4,99,518/-
Earnest Money - Rs:- 10,000/-
Time :- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	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 all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	39.30	Per Quintal			
2	Providing and fixing polycarbonatd transparent sheet 1.20mm thick in roofing with galvanised J or L hooks bolts and nuts with G.I. Limpe and bitumen rubber washer complete with all accessories as required as per 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.	21.72	Per square metre			
3	Painting two costs (excluding priming cost on new steel and other metal surfaces with enamel paint brushin to give an even shade including cleaning the surface of all dirt dust and other foreign matters :- Enamel paint other than white including all leads, lifts and carriage of materials and other incidental charges complete as per	21.72	Per square metre			
Total:-						

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Executive Engineer,
Nahan (B&R) Division,
HP, PWD, Nahan.

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SCHEDULE OF QUANTITY

Name of work:- A/R & M/O PWD colony at Nahan (SH):- Repair of sanitary work, white washing, distemping, painting & other repair works)

Estimated cost :- Rs.4,87,371/-only
Earnest Money:- Rs.10,000 /-only
Time:- Two Months

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Removing dry or oil bound distemper by washing and scraping and sand papering the wall surface Smooth including necessary repairs to scratches complete. including carriage of materials with in all Leads, lifts and carriage of materials complete as Per entire satisfaction of the Engineer In charge.	2202.68	Per square meter			
2	Applying Birla white wall care putty over plaster surface after thoroughly brushing the surface free from mortar drops, dust, loose materials and other foreign matters sand papered smooth to give final matter finish to the surface complete including carriage of materials with in all leads, lifts and carriage of materials complete as Per entire satisfaction of the Engineer In charge.	2202.68	Per square meter			
3	Applying priming with cement primer coat on new concrete/Masonry/ asbestors cement/plastered surface and including preparing the surface by thoroughly cleaning oil,grease,dirt and other foreign matter and sand papering as required with : Ready Mixed primer including carriage of materials with in all leads and other incidental complete as per entire satisfaction of the Engineer-in-Charge.	2202.68	Per square metre			
4	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.	2202.68	Per square metre			
5	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.	411.26	Per Square metre			
6	Providing and fixing C.P. brass bib tap with captain head 15mm dia including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	8.00	Each			
7	Providing and fixing angle valve 15(fifteen)mm 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.	8.00	Each			

8	Providing and fixing 10(ten) litres low level flushing cistern with a pair of C.I. or mild steel brackets, complete with fitting such as lead valve less syphon, 15mm nominal size brass ball valve with polythene float, C.P. Brass handle, unions and couplings for connections with inlet, outlet and overflow pipes, 40mm dia C.P. flush bend including cutting holes in walls and making good the same and connecting the flush beng with cistern and closet (overflow pipe to be measured and paid for separately).	6.00	Each			
9	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.	25.00	Per Running metre			
10	Providing and fixing vitreous China wash down, water closet (European type, W.C. pan) with integral 'P' or 'S' trap including jointing the trap with soil pipe in cement mortar 1:1 (one cement is to two sand) Ordinary closet including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge	2.00	Each			
11	Providing and fixing CP Brass Pillar Tap with capstan head:-15mm(Fifteen millimeter) dia.including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	2.00	Each			
12	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.	4.00	Each			
13	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.	8.00	Each			
14	Providing and fixing PVC water storage tank of ISI: 12701 marked, G.I. inlet and outlet connection, 15mm nominal bore ball valve and mosquito proof PVC cover with locking arrangement including hoisting upto all heights above ground level: - 1000 liters net capacity tank including all leads, lifts and carriage of materials and other including charges complete as per entire satisfaction of the Engineer in charge.	2.00	Each			
15	Providing and fixing vitreous china wash basin with single hole for pillar tap with C.I. or M.S brackets painted white including cutting holes & making good the same but excluding fittings 630mm x 450mm (six hundred thirty into four hundred fifty millimetre) including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	4.00	Each			
16	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.	40.00	Per Running metre			

1.7	Providing and fixing stainless steel kitchen sink of approved standard ISI make with drain board and C.P. water with C.I. or M.S. brackets painted white including cutting holes and making good the same but excluding fitting. 610x460mm with bowl depth 200 mm. includes all leads, lifts and carriage of materials and other including charges complete as per entire satisfaction of the Engineer in charge.	3.00	Each			
	Total :-					

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Executive Engineer,
 HP.PWD., Division
 Nahan.