

**Himachal Pradesh  
Public Works Department  
Notice inviting Tender**

Sealed percentage rate tender on form PWD 6 & 7 are invited by the Executive Engineer Nahan, Division HP, PWD on behalf of Governor of Himachal Pradesh for the following works from the approved and eligible contractors enlisted in HP PWD, so as to reach in this office as per time schedule given below.

- |   |                                 |
|---|---------------------------------|
| <b>1. Date of receipt of application of tenders forms:-</b> | <b>11-09-2023 upto 3:00 PM</b>  |
| <b>2. Date of issue/ sale of tender Forms.:</b>             | <b>12-09-2023 upto 11:00 AM</b> |
| <b>3. Date of receipt of tender</b>                         | <b>12-09-2023 at 12:30 PM</b>   |
| <b>4. Date of opening of tender:-</b>                       | <b>12-09-2023 at 2:30 PM</b>    |


Sr. No.	Name of Work	Estimated Cost (in ₹)	Earnest Money (in ₹)	Time Limit	Cost of Tender Form (in ₹)
1	C/O L/R Trilokpur Bye Pass road Yattri Niwas at Trilokpur Km.0/0 to 0/400.(SH:-P/L concrete paver block 60mm thick at RD.0/264 to 0/396).	499695/-	10000/-	02 Month	350/-
2	C/O L/R Trilokpur Bye Pass road Yattri Niwas at Trilokpur Km.0/0 to 0/400.(SH:-P/L concrete paver block 60mm thick at RD.0/0 to 0/132).	499695/-	10000/-	02 Month	350/-
3	A/R & M/O kala amb to Trilokpur road Km.0/0 to 6/300.(SH:-P/L 100mm thick M-50 grade thick interlocking paver block in Km.0/500 to 0/650)under NGT deposit.	496899/-	10000/-	02 Month	350/-
4	A/R & M/O kala amb to Trilokpur road Km.0/0 to 6/300.(SH:-P/L 100mm thick M-50 grade thick interlocking paver block in Km.0/650 to 0/800)under NGT deposit.	495989/-	10000/-	02 Month	350/-
5	A/R & M/O kala amb to Trilokpur road Km.0/0 to 6/300.(SH:-P/L 100mm thick M-50 grade thick interlocking paver block in berm at RD.5/350 to 5/420)under NGT deposit.	498089/-	10000/-	02 Month	350/-
6	A/R & M/O kala amb to Trilokpur road Km.0/0 to 6/300.(SH:-P/L 100mm thick M-50 grade thick interlocking paver block in Km.5/420 to 5/490)under NGT deposit.	498089/-	10000/-	02 Month	350/-
7	A/R & M/o Balsar Jhajjar road Km.0/0 to 17/125. (SH:-C/O R/wall at RD.11/810 to 11/825)Phase-I	494519/-	10000/-	02 Month	350/-
8	A/R & M/o Balsar Jhajjar road Km.0/0 to 17/125. (SH:-C/O R/wall at RD.11/810 to 11/825)Phase-II	498997/-	10000/-	02 Month	350/-
9	A/R & M/o Balsar Jhajjar road Km.0/0 to 17/125. (SH:-Imp. Of curves in between of RDs. 15/150 to 15/195, 15/465 to 15/480, 15/585 to 15/600, 15/765 to 15/780, 15/900 to 15/915 & 16/300 to 16/330, 16/465 to 16/480, 16/645 to 16/675, 16/825 to 16/840)	480822/-	9700/-	02 Month	350/-
10	Preparation of hydraulic data for C/O 35.00 mtr. Span bridge over dbkhad on dobghat khud on lahi to Jangla bhud, Dhaulasari Cahssi road at RD.7/210 & C/O 70.00 mtr span bridge over Roon river on L/R to Village Neron Kotri at RD.0/150 ) & C/O PHC building level-II at jamta Tehsil Nahan Distt. Sirmour (HP) (SH:-Geological inverstigation of soil/.strata)	357200/-	7200/-	02 Month	350/-
11	A/R & M/O on Pipalwala to salani Devni road Km.0/0 to 4/750.(SH:- C/O berm filling at RD.0/0 to 4/750)	499548/-	10000/-	02 Month	350/-
12	A/R & M/O Shambhuwala to Kun Nehrla road km.0/0 to 7/040. (SH:-C/O berm filling at RD.1/015 to 5/245)	498484/-	10000/-	02 Month	350/-
13	A/R & M/O to type-I- 3 No. qtrs.. , Type-II- 4 No. qtrs.. & Type-III-4 No. Qtrs. HPPWD colony at Nahan. (SH:-Applying white washing, painting & other Misc. works).	499479/-	10000/-	02 Month	350/-

14	Preparation of DPR detailed estimate/working estimate on detailed analysis of rate of various works of building work & Roads works estimate under Nahan division	425500/-	8500/-	02 Month	350/-
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**CERTIFICATE:-** It is certified that the tenders of above works are of exigency/ emergent nature in public interest.

**Terms & Conditions:-**

1. The Contractors/ Bidders must submit copy of their Permanent Income Tax Account Number/ GST Number/ EPF No. along with the application for tender.
2. The Earnest money for the above works should be submitted with applications for the purchase of the tender documents.
3. The contractor should apply for two works only at a time for tenders.
4. The Contractors/Firms should attach copy of the Registration/ Renewal with the application.
5. The contractor/ bidder 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.
6. Conditional and telegraphic tender shall not be accepted and rejected straightway. Tender received after due date and time will be rejected.
7. The tender documents shall be issued to only those contractors who do not have more than two works in hand in any HPPWD Circle/ Division worth Rs. 1.00 Crore each or above.
8. The offer shall remain valid up to 75 days.
9. 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 22<sup>nd</sup> July, 2020 regarding adoption of CPWD works manual 2019 & other publication of CPWD in HPPWD shall also be applicable.
10. The Executive Engineer reserves the right to accept / rejected any tender/applications or all tenders without assigning any reasons.

  
Executive Engineer,  
Nahan Division,  
HPPWD Nahan.

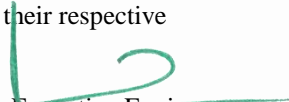
**For & on behalf of Governor of  
Himachal Pradesh.**

No. PWN/CB/Tender/2023-24- **4928-38**

Dated:- **01/09/2023**

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, District Sirmaur at Nahan please.
4. The Superintending Engineer, 12<sup>th</sup> 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
10. The Notice Board.

  
Executive Engineer,  
Nahan Division,  
HPPWD Nahan.

# **SCHEDULE OF QUANTITY**

Estimated cost :- Rs :- 4,99,695/-  
 Earnist Money:- Rs:- 10,000/-  
 Time:- Two Months.

Name of work:- Construction of link road Trilokpur By Pass road Yattri Niwas at Trilokpur km 0/0 to 0/400 (SH:- Providing and laying concrete paver block 60 mm thick at RD 0/264 to 0/396 ).

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Preparation of sub grade by dressing to camber (earth work) for the cutting involved for sub grade to be paid for separately depending upon the classification of soil completed as per HP.PWD, Specifications, including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	448.80	Per Squire metre	2.00	Rs. Two and paise Nil only	898.00
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.	42.24	Per Cubic metre	3400.00	Rs. Three thousand six hundred fifty & paise Nil only	143616.00
3	Providing and laying heavy duty precast cement concrete inter locking paver blocks vibro compacted i/c border or kurb block grey or coloured over sub-base of concrete with 25mm thick average thickness of cement mortar 1:4 (1 cement : 4 sand) laid over and jointed with neat cement slurry mixed with pigment to match the shade of blocks i/c curing rubbing & polishing complete (Sub base concrete floor to be paid for separately) 60 mm thick block. including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	378.00	Per Square metre	842.00	Rs. eight hundred forty two & paise Nil only	318276.00
4	Plain/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202 ans 1204 III. P.C.C. grade M 20 Nominal mix (1:2:4) ( one cement: two sand: four graded crushed atone aggregates) including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	5.94	Per Cubic metre	6,213.00	Rs. Six thousand two hundred thirteen & paise Nil only	36905.00
<b>Total :-</b>						<b>499695</b>

Quoted rate in Figure (+/-) (.....%)  
 Quoted rate in words (+/-) (.....%)

## **Condition :-**

- 1). The Rates should be quoted for all heights including all leads and lifts.
- 2). The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.

**Signature of the contractor with full address:-**

Opened By Me .....  
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 Over Writing .....  
 Condition .....

Executive Engineer,  
 HP.PWD., Division  
 Nahan.

### SCHEDULE OF QUANTITY

Name of work:- Construction of link road Trilokpur By Pass road Yattri Niwas at Trilokpur km 0/0 to 0/400 (SH:- Providing and laying concrete paver block 60 mm thick at RD 0/0 to 0/132).

Estimated cost :- Rs :- 4,99,695/-  
Earnist Money:- Rs:- 10,000/-  
Time:- Two Months.

Sr No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Preparation of sub grade by dressing to camber (earth work) for the cutting involved for sub grade to be paid for separately depending upon the classification of soil completed as per HP PWD Specifications, including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	448.80	Per Squire metre	2.00	Rs Two and paise Nil only	898.00
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.	42.24	Per Cubic metre	3400.00	Rs. Three thousand six hundred fifty & paise Nil only	143616.00
3	Providing and laying heavy duty precast cement concrete inter locking paver blocks vibro compacted i/c border or kurb block grey or coloured over sub-base of concrete with 25mm thick average thickness of cement mortar 1:4 (1 cement : 4 sand) laid over and jointed with neat cement slurry mixed with pigment to match the shade of blocks i/c curing rubbing & polishing complete (Sub base concrete floor to be paid for separately) 60 mm thick block, including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	378.00	Per Square metre	842.00	Rs. eight hundred forty two & paise Nil only	318276.00
4	Plan/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202 ans 1204 III. P.C.C. grade M 20 Nominal mix (1:2:4) ( one cement: two sand: four graded crushed atone aggregates) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	5.94	Per Cubic metre	6,213.00	Rs. Six thousand two hundred thirteen & paise Nil only	36905.00
	<b>Total :-</b>					<b>499695</b>

Quoted rate in Figure (+/-) (..... %)  
Quoted rate in words (+/-) (..... %)

#### Condition :-

1) The Rates should be quoted for all heights including all leads and lifts.

2) The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.

**Signature of the contractor with full address:-**

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Cutting

Over Working cost

Erasing

Condition

Executive Engineer,  
HP PWD., Division  
Nahan.

### SCHEDULE OF QUANTITY

**Name of work:-** A/R & M/O Kala Amb to Trilokpur road km 0/0 to 6/300 (SH:- Providing and laying 100mm M-50 grade thick Interlocking paver block in km. 0/500 to 0/650) Under NGT Deposit.

Estimated cost :- Rs :- 4,96,899/-  
Earmist 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 all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	69.75	Per Cubic metre	305.00	Rs. Three hundred five & paise Nil only	21274.00
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.	7.50	Per Cubic metre	4,180.00	Rs.Four thousand one hundred eighty & paise only	31350.00
3	Providing and Laying of Interlocking Concrete Block Pavement having thickness 100mm of grade M50 as per IS 15658-2006 the paver shall be laid on 50 mm sand filling complete in all respect including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	232.50	Per Square metre	1,820.00	Rs. One thousand eight hundred twenty & paise Nil only	423150.00
4	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.	3.38	Per Cubic metre	6,250.00	Rs. Six thousand two hundred fifty & paise Nil only	21125.00
<b>Total :-</b>						<b>496899</b>

Quoted rate in Figure (+/-) (.....%)  
Quoted rate in words (+/-) (.....%)

**Condition :-**

- 1). The Rates should be quoted for all heights including all leads and lifts.
- 2). The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.

**Signature of the contractor with full address:-**

Executive Engineer,  
HP.PWD., Division  
Nahan.

### SCHEDULE OF QUANTITY

**Name of work:- A/R & M/O Kala Amb to Trilokpur road km 0/0 to 6/300 (SH:- Providing and laying 100mm M-50 grade thick Interlocking paver block in km. 0/650 to 0/800) Under NGT Deposit .**

Estimated cost :- Rs :- 4,95,989/-  
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 all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	69.75	Per Cubic metre	305.00	Rs. Three hundred five & paise Nil only	21274.00
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.	7.50	Per Cubic metre	4,180.00	Rs. Four thousand one hundred eighty & paise only	31350.00
3	Providing and Laying of Interlocking Concrete Block Pavement having thickness 100mm of grade M50 as per IS 15658-2006 the paver shall be laid on 50 mm sand filling complete in all respect including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	232.00	Per Square metre	1,820.00	Rs. One thousand eight hundred twenty & paise Nil only	422240.00
4	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.	3.38	Per Cubic metre	6,250.00	Rs. Six thousand two hundred fifty & paise Nil only	21125.00
<b>Total :-</b>						<b>495989</b>


Quoted rate in Figure (+/-) (.....%)  
Quoted rate in words (+/-) (.....%)

#### Condition :-

- 1). The Rates should be quoted for all heights including all leads and lifts.
- 2). The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.

**Signature of the contractor with full address:-**

  
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 Calling   
 Over Writing   
 Condition 

  
 Executive Engineer,  
 HP.PWD., Division  
 Nahana.

### SCHEDULE OF QUANTITY

Name of work:- A/R & M/O Kala Amb to Trilokpur road km 0/0 to 6/300 (SH:- Providing and laying 100mm M-50 grade thick Interlocking paver block in berm at RD 5/350 to 5/420) Under NGT Deposit .

Estimated cost :- Rs :- 4,98,089/-  
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 all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	49.00	Per Cubic metre	305.00	Rs. Three hundred five & paise Nil only	14945.00
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.	4.20	Per Cubic metre	4,180.00	Rs. Four thousand one hundred eighty & paise only	17556.00
3	Providing and Laying of Interlocking Concrete Block Pavement having thickness 100mm of grade M50 as per IS 15658-2006 the paver shall be laid on 50 mm sand filling complete in all respect including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	245.00	Per Square metre	1,820.00	Rs. One thousand eight hundred twenty & paise Nil only	445900.00
4	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.	3.15	Per Cubic metre	6,250.00	Rs. Six thousand two hundred fifty & paise Nil only	19688.00
	<b>Total :-</b>					<b>498089</b>

Quoted rate in Figure (+/-) (.....%)

Quoted rate in words (+/-) (.....%)

#### Condition :-

- 1). The Rates should be quoted for all heights including all leads and lifts.
- 2). The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.

**Signature of the contractor with full address:-**

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Cutting

Erasing

Condition

Executive Engineer,  
HP.PWD., Division  
Nahan.

# **SCHEDULE OF QUANTITY**

**Name of work:- A/R & M/O Kala Amb to Trilokpur road km 0/0 to 6/300 (SH:- Providing and laying 100mm M-50 grade thick Interlocking paver block in km. 5/420 to 5/490) Under NGT Deposit .**

Estimated cost :- Rs :- 4,98,089/-  
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 all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	49.00	Per Cubic metre	305.00	Rs. Three hundred five & paise Nil only	14945.00
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.	4.20	Per Cubic metre	4,180.00	Rs.Four thousand one hundred eighty & paise only	17556.00
3	Providing and Laying of Interlocking Concrete Block Pavement having thickness 100mm of grade M50 as per IS 15658-2006 the paver shall be laid on 50 mm sand filling complete in all respect including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	245.00	Per Square metre	1,820.00	Rs. One thousand eight hundred twenty & paise Nil only	445900.00
4	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.	3.15	Per Cubic metre	6,250.00	Rs. Six thousand two hundred fifty & paise Nil only	19688.00
	<b>Total :-</b>					<b>498089</b>

Quoted rate in Figure (+/-) (.....%)  
Quoted rate in words (+/-) (.....%)

## **Condition :-**

- 1). The Rates should be quoted for all heights including all leads and lifts.
- 2). The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.

**Signature of the contractor with full address:-**

Executive Engineer,  
HP.PWD., Division  
Nahan.

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Condition

Estimated cost :- Rs :- 4,94,519/-  
 Earnist Money:- Rs:- 10,000/-  
 Time:- Two Months.

Name of work:- A/R & M/O to Balsar Jajjar road km 0/0 to 17/125 (SH:- Construction of retaining wall at RD 11/840 to 11/825) Phase -I

SCHEDULE OF QUANTITY

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.	94.50	Cubic metre	305.00	Rs. Three hundred five & paise Nil only	28823
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.	103.95	Per Cubic metre	4,480.00	Rs. Four thousand four hundred eighty & paise only	465696
Total :-						494519

Quoted rate in Figure (+/-) (.....%)  
 Quoted rate in words (+/-) (.....%)

Condition :-

- 1). The Rates should be quoted for all heights including all leads and lifts.
- 2). The contractor shall procure all the materials conforming to the specifications of MORTH at his own risk and cost.

Signature of the contractor with full address:-

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 Erasing .....  
 Condition .....

Executive Engineer,  
 HP.PWD., Division  
 Nahan.

Estimated cost :- Rs :- 4,98,997/-  
Earnist Money:- Rs:- 10,000/-  
Time:- Two Months.

Name of work:- A/R & M/O to Balsar Jajjar road km 0/0 to 17/125 (SH:- Construction of retaining wall at RD 11/810 to 11/825) Phase -II

SCHEDULE OF QUANTITY

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	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.	100.80	Per Cubic metre	4,480.00	Rs. Four thousand four hundred eighty & paise only	451584
2	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.	65.00	Each	265.00	Rs. Two hundred Sixty five & paise Nil only	17225
3	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.	26.25	Per Cubic metre	1150.00	Rs. One thousand one hundred fifty & paise Nil only	30188
	<b>Total :-</b>					<b>498997</b>

Quoted rate in Figure (+/-) (.....%)  
Quoted rate in words (+/-) (.....%)

Condition :-

- 1). The Rates should be quoted for all heights including all leads and lifts.
- 2). The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.

Signature of the contractor with full address:-

Opened By Me .....  
Cutting .....  
Over Writing .....  
Erasing .....  
Condition .....

Executive Engineer,  
HP.PWD., Division  
Nahan.

## SCHEDULE OF QUANTITY

Name of work:- A/R & M/O to Balsar Jajjar road km 0/0 to 17/125 (SH:- Improvement of curves in between at RDs 15/150 to 15/195, 15/465 to 15/480, 15/585 to 15/600, 15/765 to 15/780, 15/900 to 15/915 & 16/300 to 16/330, 16/465 to 16/480, 16/645 to 16/675, 16/825 to 16/840)

Estimated cost :- Rs :- 4,80,822/-  
Earnist Money:- Rs:- 9,700/-  
Time:- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Excavation in earth work in hilly area all heights & depths, in all kind of soil 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 chiselling & 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, in conformity with the requirement of technical specification for Rural Road, August, 2004 and clause 16.2 of General Conditions for Contract to achieve designed formation width including hauling & stacking of materials useful for construction at suitable sites & safe disposal of unsuitable cut materials in specified manner including arrangement of dumping site, trimming, filling of unevenness, blind age and finishing of the road to specified dimensions or as directed by the Engineer-in-Charge for smooth riding including all leads and lifts. The recovery for stones, whether useful or not for 1918.27 Cubic metres @ Rs. 170/- ( Rupees One hundred seventy ) only per Cubic metre shall be effected on prorata basis in all circumstances. Any loss to the public & private property during the course of excavation shall be 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.	3321.97	Per Cubic metre	144.74	Rs. One hundred forty four & paise seventy four only	480822
	<b>Total :-</b>					<b>480822</b>

Quoted rate in Figure (+/-) (.....%)

Quoted rate in words (+/-) (.....%)

### Condition :-

1). The Rates should be quoted for all heights including all leads and lifts.

2).

The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.

**Signature of the contractor with full address:-**

Executive Engineer,  
HP PWD., Division  
Nahan.

## SCHEDULE OF QUANTITY

Estimated cost :- Rs :- 3,57,200/-

Earnest Money:- Rs:- 7,200/-

Time:- Two Months.

Name of work:- Preparation of Hydraulic data for Construction of 35.00 mtr. Span bridge over Dabghat Khad on Dobghat Khad on Lahi to Jangla Bhoad, Dhalsari Chassi road at RD 7/210 & Construction of 70.00 mtr. Span bridge over Roon river on link road to village Neron Kotri at RD 0/150) and Construction of Primary health Centre (PHC) building level - II at Jamta Tehsil Nahana District Sirmour (HP) (SH:- Geological investigation of soil/ strata.)

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Preparation of Hydraulic data, Contour site plan along with cross section, L-section, , complete as per the entire statisfaction of the Engineer-in- Charge.	2	Per Job	84600.00	Rs. Eighty four Thousand six hundred & paise Nil only	169200
2	Sub soil investigation in all type if soil/ strata by drilling bore holes of NX size (75 millimetre dia metre) ranging from 10.00 metre or above in depth for investigation of soil/ rock condition at site of wok including mobilization and de- mobilization for drilling, shifting of machinery to bore site, making plate from and water arrangement for drilling. The scope of wok include collection of disturbed and un- disturbed core samples plugging of bore holes preservation of core including relevant filds and laboratory tests and submission of geological report of complex site of work including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	20.00	Per Running metre	9400.00	Rs. Nine thousand four hundred & paise Nil only	188000
Total :-						357200

Quoted rate in Figure (+/-) (.....%)

Quoted rate in words (+/-) (.....%)

### Conditions:-

- 1). The Rates should be quoted for all heights including all leads and lifts.
- 2). The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.
- 3). Work will be carried out strictly as per guide lines and specification of HP PWD.
- 4). 40% Payment will be released after submission of Hydraulic data.
- 5). Balance 60% Payment will be paid after getting approval from competent authority.
- 6). In case of delay in completion of services, a penalty equal to 0.05% of the contract price per day subject to maximum 5% of the contract value will be imposed and shall be recovered from payment due. However, in case of delay due to reasons beyond the control of consultant, suitable extension of time will be granted.

**Signature of the contractor with full address:-**

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

### SCHEDULE OF QUANTITY

Name of work:- A/R & M/O on Pipalwala to Salani Devni road km 0/0 to 4/750 (SH:- Construction of berm filling at RD 0/0 to 4/750)

Estimated cost :- Rs 4,99,548/-  
Earnist Money:- Rs:- 10,000/-  
Time:- Two Months.

Sr. No	Sub Head and item of work	Quantity	unit	Rate		Amount
				Figure	Words	
1	Construction of subgrade and earthen shoulders with approved materials obtained from borrow pits with in all lift, transporting to site spreading , grading to required slope compacting to meet requirement of Tables 300.2 with all lead as per Technical Specification Clause 303.1 including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	1878.00	Per Cubic metre	266.00	Rs. Two hundred sixty six & paise Nil only	499548
	<b>Total :</b>					<b>499548</b>

Quoted rate in Figure (+/-) (.....%)

Quoted rate in words (+/-) (.....%)

#### Condition :-

- 1). The Rates should be quoted for all heights including all leads and lifts.
- 2). The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.

**Signature of the contractor with full address:-**

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Erasing .....  
Condition .....

Executive Engineer,  
HP.PWD., Division  
Nahan.

### SCHEDULE OF QUANTITY

Name of work:- A/R & M/O on Shambhuwala to kun Nehra road km 0/0 to 7/040 (SH:- Construction of berm filling at RD 1/015 to 5/245 )

Estimated cost :- Rs :- 4,98,484/-  
 Earnist Money:- Rs:- 10,000/-  
 Time:- Two Months.

Sr. No	Sub Head and item of work	Quantity	unit	Rate		Amount
				Figure	Words	
1	Construction of subgrade and earthen shoulders with approved materials obtained from borrow pits with in all lift, transporting to site spreading , grading to required slope compacting to meet requirement of Tables 300.2 with all lead as per Technical Specification Clause 303.1 including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	1874.00	Per Cubic metre	266.00	Rs. Two hundred sixty six & paise Nil only	498484
	<b>Total :</b>					<b>498484</b>

Quoted rate in Figure (+/-) (.....%)

Quoted rate in words (+/-) (.....%)

#### Condition :-

- 1). The Rates should be quoted for all heights including all leads and lifts.
- 2). The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.

Signature of the contractor with full address:-

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Executive Engineer,  
 HP.PWD., Division  
 Nahan.

# **SCHEDULE OF QUANTITY**

**Name of work:- A/R & M/O to type-I- 3 No qtrs., type-II- 4 No qtrs. & type -III- 4No qtrs. HP PWD Colony at Nahan.(SH:- Applying white washing, painting & other miscellaneous work )**

Estimated cost :- Rs :- 4,99,479/-  
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, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete. including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	1618.86	Per Square metre	11.00	Rs. Eleven & paise Nil only		17807
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.	383.06	Per Square metre	50.00	Rs. Fifty & paise Nil only		19153
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.	383.06	Per Square metre	35.00	Rs. thirty five & paise Nil only		13407
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.	1397.79	Per Square metre	70.00	Rs. Seventy & paise Nil only		97845
5	Painting two coats(excluding priming coat) on previously painted wood and wood based surfaces with redmixed (other then white) paint to give an even shade including cleaning the surface of dirt, dust and other foreign matter, sand papering and stoping.including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.a)with enamel paint other than white.	537.50	Per Square metre	75.00	Rs. Seventy five & paise Nil only		40313
6	Wall painting (two coats) with acrylic emulsion paint of approved brand and manufacture for interior grade on undecorated plastered wall surfaces to give an even shade including thoroughly brushing the surface free mortar dropping and other foreign matter and sand papered smooth including applying a putty, including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	221.00	Per Square metre	98.00	Rs. Ninety eight & paise Nil only		21658
7	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.	45.95	Per Square metre	260.00	Rs. Two hundred sixty & paise Nil only		11947

8	Half brick masonry in 2nd class common burnt clay building bricks in Super structure in cement mortar 1:4 ( 1 cement : 4 sand) up to floor all level including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	7.11	Per square metre	793.00	Rs. Seven hundred ninety three and paise Nil only	5638
9	Providing and laying granite stone in flooring 20mm (average) thickness base of cement mortar 1:3 ( one cement: three sand) laid over and jointed with grey cement slurry mixed with pigment to match the shade of granite stone including rubbing and polishing complete 20mm thick including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	1.58	Per Square metre	3800.00	Rs. Three thousand eight hundred & paise Nil only	6004
10	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.	7.84	Per Square metre	1390.00	Rs. One thousand three hundred ninety & paise Nil only	10898
11	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	2.275	Per Quintal	11900.00	Rs. Eleven thousand nine hundred & paise Nil only	27073
12	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.	7.00	Per Square metre	1000.00	Rs. Nine hundred fifty & paise Nil only	7000
13	Constructing manhole with R.C.C. top slab in 1:2:4 mix (1 cement : 2 sand : 4 graded stone aggregate 20mm nominal size), foundation concrete 1:4:8 ( 1 cement : 4 sand : 8 graded stone aggregate 40 mm nominal size), inside plastering 15mm thick with cement mortar 1:3 (1 cement : 3 sand) and finished with floating coat of neat cement and making channels in cement concrete 1:2.4 mix (1 cement : 2 sand : 4 graded stone aggregate 20mm nominal size) finished smooth complete including curing and testing including carriage of materials within all leads and lifts :- Inside size 800mmx800mm and 500mm deep including C.I. cover with frame (Light duty single seal pattern -1) 455x610 internal dimensions total weight of cover frame to be not less than 38 kg. (Weight of cover 23 kg and weight of frame 15 kg.) with 200mm thick walls of brick masonry using common burnt clay building bricks in cement mortar 1:3 (1 cement : 3 sand) :- 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	10500.00	Rs. Ten thousand five hundred & paise Nil only	21000
14	Providing and fixing vitreous China water closet squatting pan (English type WC pan ) size 580mm (five hundred eighty millimetre) ( earth work, bed concrete, foot rest and trap to be measured and paid for separately (Orissa Pattern) including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	1.00	Each	3600.00	Rs. Three thousand six hundred & paise Nil only	3600

15	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 up to all heights above ground level: 1000 litres net capacity tank. including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	1.00	Each	9500.00	Rs. Ten thousand five hundred and paise Nil Only	9500
16	Providing and fixing 10.0/12.50/15.00 litres vitreous China 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). 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	3500.00	Rs. Three thousand five hundred and Paise Nil Only	7000
17	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 milimetre)thick 2nd class deodar including all leads, lifts and carriage of materials completeas per entire satisfaction of the Engineer.	15.10	Per Square metre	4455.00	Rs. Four Thousand four hundred fifty five and paise Nil only	67271
18	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 (One cement: three sand: 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.	15.82	Per Cubic metre	4500.00	Rs. Four Thousand five hundred and paise Nil only	71190
19	Providing and fixing wire gauge shutters using galvanised M.S. wire gauge of I.S. gauge designation 85 G. with wire of dia 0.56 mm for doors windows and clerestorey windows including bright finished black enamelled iron hinges with necessary screws. 40 mm thick 2nd class deodar wood including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	13.50	Per Square metre	3050.00	Rs. Three thousand fifty & paise Nil only	41175
	<b>Total:-</b>					<b>499479</b>

Quoted rate in Figure (+/-) (.....%)

Quoted rate in words (+/-) (.....%)

%)

Condition :-

- 1). The Rates should be quoted for all heights including all leads and lifts.
- 2). The contractor shall procure all the materials confirming to the specifications of MORTH at his own risk and cost.

**Signature of the contractor with full address:-**

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Executive Engineer,  
Nahan (B&R) Division,  
HP, PWD, 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. 4,25,500 /-  
Earnest Money :- Rs. 8,5,00 /-  
Time :- Two months.

S.No.	Sub-head & item of works	Quantity	Unit	Rate in		Amount
				Figure	Words	
1	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. <b>Building &amp; road works ( Nahan Sub-Division ) :-</b> C/o 3 rooms with verandah of Senior Secondary School at Muginand, Tehsil Nahan Upgradation of Kala Amb Trilokpur road Km. 0/0 to 6/300 Construction of conference hall over second floor in existing first floor in 12th Circle, HP.PWD., Nahan. Working/ detailed estimate with draft Notice inviting tender for the construction of link road from Nahan to Gadda under Nabard. Detailed estimate for the construction of residential building of welfare department at Nahan, ( SH:- C/O Type-I = 2 Nos, Type-II quarter = 4 Nos & Type-III quarter = 1 No. for staff of welfare department at Nahan ) Estimate for balance work for the construction of development & beautification of Hostroic Shiv temple Paudiwala, Tehsil Nahan. C/O residential accommodation for staff of NH Division, Nahan. C/O residential quarters Tehsil Dadahu C/O Model; Career Centre at Nahan ( MCC )in Tehsil Nahan. C/O Multipurpose hall in P.G. ( Medical ) at Nahan	10.00 Job	Job	42500.00	( Rs. Forty two thousand five hundred only.	425000  425000

Signature of the Contractor with full address.

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