

**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.

1. Date of receipt of application of tenders forms.:- 16.2.2024 upto 11:00 AM
2. Date of issue/ sale of tender Forms.: 17.2.2024 upto 10.00 AM
3. Date of receipt of tender 17.2.2024 at 11:00 AM
4. Date of opening of tender:- 17.2.2024 at 12:00 Noon

Sr. No.	Name of Work	Estimated Cost (in ₹)	Earnest Money (in ₹)	Time Limit	Cost of Tender Form (in ₹)
1	A/R & M/O Jamta Mahipur Bechar Ka Bag road km 0/00 to 27/585 (SH:- C/O paver Block at Rd 12/644 to 12/734)	4,75,963/-	10000/-	02 Month	350/-
2	R/R Damages on Banethi Bohal Sarahan Nawni road km 0/0 to 4/500 (SH:- C/O B/wall at RD 0/695 to 0/735)	4,99,652/-	10000/-	02 Month	350/-
3	C/o link road to village Banethi km 0/0 to 1/500 (SH:-C/O 900 mm dia Hume Pipe Culvert at RD 0/190, 0/225)MNP	4,70,580/-	10000/-	02 Month	350/-
4	C/o link road Birla to Dhayli km 0/00 to 4/165 (SH:- C/O 900 mm dia Hume Pipe Culvert at RD 4/080 & R/wall at RD 4/090 to 4/099)MNP	4,99,81/-3	10000/-	02 Month	350/-
5	C/o of link road from Banethi to Kanger Ghund Dagjar km 0/00 to 7/300 (SH:- C/O 900 mm dia Hume Pipe Culvert at RD 0/625 & 1/045)MNP	499990/-	10000/-	02 Month	350/-
6	C/O link road from Kota Molar Ghat to Deed Baggar Jaincha Majhai Malahan 0/00 to 14/00 (SH:- C/O 900 mm dia Hume Pipe Culvert at RD 8/240 & R/wall at RD 8/220 to 8/229) SCSP	499986/-	10000/-	02 Month	350/-
7	Up- Gradation of Nahan Dadahu Haripurdhar Raod km 9/00 to km 36/00 in Distt. Sirmour Himachal Pradesh (Under CRIF) (SH:- Preparation of Detailed project Report from km 23/00 to km 36/00)	405600/-	9000/-	01 Month	350/-
8	R/R Damages Panjahal to Chaimehdog road km 0/00 to 3/500 (SH:- C/o PCC Retaining wall at RD 2/170 to 2/183)	483084/-	10000/-	02 Month	350/-
9	R/R Damages to Jamta Mahipur Bechar kka Bag road km 0/00 to 27/500 (SH:- C/o PCC Breast wall at RD 15/860 to 15/900)	447960	9000/-	02 Month	350/-
10	R/R Damages of Panar Deed Bagar road 0/00 to 5/00 (SH:- Removal of slips in km 0/00 to 5/00)	499594/-	10000/-	01 Month	350/-
11	R/R damages of Dheera to Moriyon road 0/0 to 3/0.(SH:-R/O slips in Km.0/0 to 3/0)	499700/-	10000/-	01 Month	350/-
12	R/R Damages on Jamta Mahipur Bechar Ka Bag road km. 0/00 to 27/500 (SH: C/o PCC Breast wall at RD 6/725 to 6/750, 6/795 to 6/815)	4,82,095/-	10000/-	02 Month	350/-
13	R/R damages of L/R from Jainthalghat to dandor Km.0/0 to 8/655. (SH:-R/O slips in Km.0/0 to 4/645)	4,99,997/-	10000/-	01 Month	350/-
14	R/R damages of L/R from Jainthalghat to dandor Km.0/0 to 8/655. (SH:-R/O slips in Km.4/690 to 8/620)	4,99,882/-	10000/-	01 Month	350/-
15	R/R damages to Mahipur to nair road km.0/0 to 10/300. (SH:- R/O bal. slips in Km.0/0 to 10/300)	4,99,512/-	10000/-	01 Month	350/-
16	R/R damages to Chuli Kheri Changan road km.0/0 to 15/0. (SH:-R/O bal. slips in Km.0/0 to 15/0)	4,99,095/-	10000/-	01 Month	350/-
17	R/R damages to Jalal bridge to Shiru maial road km.0/0 to 4/275. (SH:-R/O slips in Km.0/0 to 4/275)	4,99,643/-	10000/-	01 Month	350/-
18	R/R damages of birla Tirmali Dadahu road km.0/0 to 7/745. (SH:-R/O bal. slips in Km.0/0 to 7/745)	4,99,397/-	10000/-	01 Month	350/-
19	R/R damages to Daadhu Bechar ka bag road km.0/0 to 22/0. (SH:-R/O slips in Km.12/0 to 22/0)	4,99,299/-	10000/-	01 Month	350/-
20	R/R damages to NDH road km.9/0 to 36/0. (SH:-R/O bal. slips in Km.9/0 to 36/0)	4,98,996/-	10000/-	01 Month	350/-

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

Terms & Conditions:-

2. The Earnest money for the above works should be submitted with applications for the purchase of the tender documents.
3. The Contractors/Firms should attach copy of the Registration/ Renewal with the application.
4. 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.
5. Conditional and telegraphic tender shall not be accepted and rejected straightway. Tender received after due date and time will be rejected.
6. 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.
7. The offer shall remain valid up to 75 days.
8. 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.
9. 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- 9192-9201

Dated:- 07-02-2024

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 Sirmour 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
10. The Notice Board.

Executive Engineer,
Nahan Division,
HPPWD Nahan.

Schedule of Quantity

Item of Work:- A/R & M/O Jamta Mahipur Bechar Ka Bag road km 0/00 to 27/585 (SH: C/o Paver Block at Rd 12/644 to 12/734)

Estimated cost :- Rs. 4,75,963/-

Earnest Money:- Rs. 10,000/-

Time:- Two Months.

No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal up to a lead of 50 meters dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	9.52	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only	2904.00
	Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (eighty millimetre) M-40 (forty) grade (NTC or its equivalent) as per drawing and Technical Specification Clause 1504 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	301.50	Per Square metre	1231.50	Rs. One thousand Two hundred thirty one & paise fifty only	371297.00
	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix PCC Grade M20 (Nominal Mix 1:2:4 (one cement two sand: four crushed aggregates) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	9.52	Per Cubic metre	6200.10	Rs. Six thousand two hundred & paise ten only	59025.00
	Supplying, fitting and placing TMT bar reinforcement in foundation complete as per drawings and technical specifications Clauses 1000 and 1202 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	0.52	Per Tonne	82186.00	Rs. Eighty two thousand one hundred eighty six & paise nil only	42737.00
	Total					475963.00

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

Quoted Rate in Words (+/-) (.....%)

Condition:-

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

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 Executive Engineer,
 HP PWD, Division
 Nahan.

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Schedule of Quantity

Name of Work:- R/R damages on Banethi Bohal Sarahan Nawni road km 0/00 to 4/500 (SH: C/o B/wall at RD 0/695 to 0/735)				Estimated cost :- Rs. 4,99,652/- Earnest Money:- Rs. 10,000/- Time:- Two Months.		
S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal up to a lead of 50 meters dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	89.60	Per Cubic metre	295.00	Rs. Two hundred Ninety Five & paise nil only	26432.00
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.	110.00	Per Cubic metre	4102.00	Rs. Four thousand one hundred two & paise nil only	451220.00
3	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment, wing walls, return walls with 100 mm (one hundred millimetre) dia PVC pipe extending through the full width of the structure with slope of 1(v) 1.20 (H) 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	Each	275.00	Rs. Two hundred seventy five & paise nil only	22000.00
Total						499652.00

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Executive Engineer,
HP PWD, Division
Nahan.

Schedule of Quantity

Work:- Construction of link road to village Banethi km 0/00 to 1/500 (SH: C/o 900 mm dia Hume Pipe Culvert at RD

90.0/225/MNP

Estimated cost :- Rs. 4,70,580/-

Earnest Money:- Rs. 10,000/-

Time:-

Two Months.

S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal up to a lead of 50 meters dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	94.20	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only	28731.00
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	3.49	Per Cubic metre	3592.50	Rs. Three thousand five hundred ninety two & paise fifty only	12538.00
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.	49.95	Per Cubic metre	4280.30	Rs. Four thousand two hundred eighty & paise thirty only	213801.00
4	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix PCC Grade M20 (Nominal Mix 1:2:4 (one cement two sand, four crushed aggregates) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	21.62	Per Cubic metre	6240.10	Rs. Six thousand two hundred forty & paise ten only	134911.00
5	Providing and laying 900mm dia reinforced cement concrete pipe NP2 for culverts on first class bedding of granular materials in single row including fixing collar with cement mortar 1:2 but excluding excavation protection work, back filling concrete and masonry work in head walls and parapets clause 1108 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	15.00	Per Running metre	3895.80	Rs. Three thousand eight hundred ninety five & paise eighty only	58437.00
7	Back filling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 (One Thousand Two hundred point three point Eight) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge	9.85	Per Cubic metre	1190.00	Rs. One thousand One hundred Ninety & paise nil only	11722.00
8	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment, wing walls, return walls with 100 mm (one hundred millimetre) dia PVC pipe extending through the full width of the structure with slope of 1(v) 1:20 (1V) 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.	36	Each	290.00	Rs. Two hundred Ninety & paise nil only	10440.00
	Total					470589.00

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Quoted Rate in Words (+/-) (.....%)

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Executive Engineer,
HP PWD., Division
Nahan.

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Schedule of Quantity

Work:- Construction of link road Birla to Dhayli km 0/00 to 4/165 (SH: C/o 900 mm dia Hume Pipe Culvert at RD 4/080 & R/wall

4/090 to 4/099)MNP

Estimated cost :- Rs. 4,99,813/-

Earnest Money:- Rs. 10,000/-

Time:- Two Months.

Sl. No.	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal up to a lead of 50 meters dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	73.92	Per Cubic metre	295.00	Rs. Two hundred Ninety Five & paise nil only	21806.00
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.	1.85	Per Cubic metre	3340.10	Rs. Three thousand three hundred forty & paise ten only	6179.00
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.	82.97	Per Cubic metre	4052.10	Rs. Four thousand fifty two & paise nil only	336203.00
4	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix PCC Grade M20 (Nominal Mix 1:2:4 (one cement two sand: four crushed aggregates) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	12.33	Per Cubic metre	6110.10	Rs. Six thousand One hundred ten & paise ten only	75338.00
5	Providing and laying 900mm dia reinforced cement concrete pipe NP2 for culverts on first class bedding of granular materials in single row including fixing collar with cement mortar 1:2 but excluding excavation protection work, back filling concrete and masonry work in head walls and parapets clause 1108 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge	7.50	Per Running metre	3895.80	Rs. Three thousand eight hundred ninety five & paise eighty only	29219.00
6	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	16.45	Per Cubic metre	1150.00	Rs. One thousand one hundred fifty & paise nil only	18918.00
7	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment wing walls, return walls with 100 mm (one hundred millimetre) dia PVC pipe extending through the full width of the structure with slope of 1(v) 1:20 (H) 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.	45	Each	270.00	Rs. Two hundred Seventy & paise nil only	12150.00
	Total					499813.00

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

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Executive Engineer,
HP, PWD., Division
Nahan.

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Schedule of Quantity

Particulars				Estimated cost :- Rs. 4,99,990/-	
Particulars				Earnest Money:- Rs. 10,000/-	
Particulars				Time:- Two Months.	
Sl. No	Description of Item	Quantity	Unit	Rate	
				In Figure	In words
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal up to a lead of 50 meters dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	99.75	Per Cubic metre	295.00	Rs. Two hundred Ninety Five & paise nil only
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.	3.55	Per Cubic metre	3340.10	Rs. Three thousand three hundred forty & paise ten only
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.	58.32	Per Cubic metre	4110.00	Rs. Four thousand one hundred Ten & paise nil only
4	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix PCC Grade M20 (Nominal Mix 1:2:4 (one cement two sand: four crushed aggregates) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	22.86	Per Cubic metre	6110.10	Rs. Six thousand One hundred ten & paise ten only
5	Providing and laying 900mm dia. reinforced cement concrete pipe NP2 for culverts on first class bedding of granular materials in single row including fixing collar with cement mortar 1:2 but excluding excavation protection work, back filling concrete and masonry work in head walls and parapets clause 1108 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	15.00	Per Running metre	3895.80	Rs. Three thousand eight hundred ninety five & paise eighty only
6	Back filling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 (One Thousand Two hundred point three point Eight) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	9.72	Per Cubic metre	1150.00	Rs. One thousand one hundred fifty & paise nil only
7	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment, wing walls, return walls with 100 mm (one hundred millimetre) dia PVC pipe extending through the full width of the structure with slope of 1(v) 1:20 (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.	36	Each	270.00	Rs. Two hundred Seventy & paise nil only
	Total				
					499990.00

Quoted Rate in Figure (+/-) (.....%)
 Quoted Rate in Words (+/-) (.....%)

Condition:-

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 Executive Engineer,
 HP.PWD., Division
 Nahan.

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Schedule of Quantity

Name of Work:- Construction of link road from Kotla Molar Ghat to Deed Baggar Jaincha Malahan 0/0 to 14/00 (SH: C/o 900 m dia Hume Pipe Culvert at RD 8/240 & R/wall at RD 8/220 to 8/229) SCSP				Estimated cost :- Rs. 4,99,986/- Earnest Money:- Rs. 10,000/- Time:- Two Months.			
S.No	Description of item	Quantity	Unit	Rate		Amount	
				In Figure	In words		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal up to a lead of 50 meters dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	73.92	Per Cubic metre	290.00	Rs. Two hundred Ninety Five & paise nil only	21437.00	
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.	1.85	Per Cubic metre	3320.10	Rs. Three thousand three hundred twenty & paise ten only	6142.00	
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.	82.97	Per Cubic metre	4102.00	Rs. Four thousand one hundred two & paise nil only	340343.00	
4	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix PCC Grade M20 (Nominal Mix 1:2:4 (one cement two sand: four crushed aggregates) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	12.33	Per Cubic metre	6000.00	Rs. Six thousand & paise ten only	73980.00	
5	Providing and laying 900mm dia reinforced cement concrete pipe NP2 for culverts on first class bedding of granular materials in single row including fixing collar with cement mortar 1:2 but excluding excavation protection work, back filling concrete and masonry work in head walls and parapets clause 1108 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	7.50	Per Running metre	3895.80	Rs. Three thousand eight hundred ninety five & paise eighty only	29219.00	
6	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.	15.40	Per Cubic metre	1100.00	Rs. One thousand one hundred & paise nil only	16940.00	
7	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment, wing walls, return walls with 100 mm (one hundred millimetre) dia PVC pipe extending through the full width of the structure with slope of 1(v) 1.20 H(V) 20(H) (one : Twenty) (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.	45	Each	265.00	Rs. Two hundred Sixty five & paise nil only	11925.00	
Total						499986.00	

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 Quoted Rate in Words (+/-) (.....%)

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 Executive Engineer,
 HP, PWD, Division
 Nahan.

E.E.

Schedule of Quantity

of work : Up-Gradation of Nahani Dadahu Haripurdhar Road Km 9/00 to Km 36/00 in Distt. Sirmour Himachal Pradesh (Under
(S.H. - Preparation of Detailed Project Report from km 23/00 to km 36/00)

Estimated cost - 4,05,600/- only
Earnest Money - 9,000/- only
Time - 1 Month

Sr No	Description of item	Quantity	Unit	Rate		Amount
				In Figure	In words	
1	Preparation of Detailed Project Report of which includes following provision as mentioned below :- i) Topography survey by digital total station with two second accuracy showing all features on survey plan like trees, culverts, bridges, electric poles, telephone poles, hand pumps, school, Habitant's villages etc ii) Draw cross-sections at 15m intervals, L-sections and calculate the quantity of earthwork in standard format of autocad showing all layers of pavement components as applicable. iii) Preparation of survey plan showing all details as per MORD guidelines and specifications. If any correction/amendment will be desired by the office the same may be corrected as desired and directed by the Engineer-In-Charge complete in all respect. After approval of the same from the head office the same should be submitted in three fair copies and soft copy as per the requirement of this office and upto entire satisfaction of Engineer-In-Charge including all type of incidental charges.	13.00	Per km	24000.00	Rs. Twenty Four thousand & paise nil only	312000.00
2	CBR test including gain size analysis, afterbergs limit, proctor compaction and CBR value upto the entire satisfaction of Engineer-In-Charge including all type of incidental charges.	26	Samples	2400.00	Rs. Two thousand four hundred & paise nil only	62400.00
3	Benkelman Beam test as per IRC -81-1997 for determining the overlay thickness of the existing pavement	13.00	Per km	2400.00	Rs. Two thousand four hundred & paise nil only	31200.00
	TOTAL					405600.00

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

Quoted Rate in Words (+/-) (..... %)

Condition:-

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

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E.E.

Executive Engineer,
HP PWD., Division
Nahan.

Name of Work:- R/R Damages Panjhal to Chaimehdog road km 0/00 to 3/500 (SH: C/o PCC Retaining wall at RD 2/170 to 2/183)

Schedule of Quantity

S.No	Description of Item	Quantity	Unit	Estimated cost :- Rs. 4,83,084/-		
				Earnest Money:- Rs. 10,000/-		
				In Figure	In words	Amount
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal up to a lead of 50 meters dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	57.29	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only	17473.00
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	101.76	Per Cubic metre	4250.80	Rs. Four thousand Two hundred fifty & paise eighty only	432561.00
3	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment, wing walls, return walls with 100 mm (one hundred millimetre) dia PVC pipe extending through the full width of the structure with slope of 1(v) 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.	45	Per Each	290.00	Rs. Two hundred Ninety & paise nil only	13050.00
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	16.00	Per Cubic metre	1250.00	Rs. One thousand Two hundred fifty & paise nil only	20000.00
Total						483084.00

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

Quoted Rate in Words (+/-) (.....%)

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Condition:-

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

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Executive Engineer,
HP.PWD., Division
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Schedule of Quantity

Name of Work:- R/R Damages to Jamta Mahipur Bechar ka Bag road km 0/00 to 27/500 (SH: C/o PCC Breast wall at RD 15/860 to 27/900)

S.No			Description of Item	Quantity	Unit	Estimated cost :- Rs. 4,47,960/ Earnest Money:- Rs. 9,000/-		
						Time:- Two Months.		
						In Figure	In words	Amount
1			Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal up to a lead of 50 meters dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	73.20	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only	22326.00
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.	96.38	Per Cubic metre	4280.80	Rs. Four thousand Two hundred eighty & paise eighty only	412584.00
3			Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment, wing walls, return walls with 100 mm (one hundred millimetre) dia PVC pipe extending through the full width of the structure with slope of 1(v) 1:20 l(v) 20(H) (one Twenty)(H) (Horizontal) toward drawing face complete as per drawing and technical specification clause 614, 709, 1204, 3.7. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	45	Per Each	290.00	Rs. Two hundred Ninety & paise nil only	13050.00
Total								447960.00

Quoted Rate in Figure (+/-) (..... %)
Quoted Rate in Words (+/-) (..... %)

Condition:-

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

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Executive Engineer,
HP PWD, Division
Nahan

Schedule of Quantity

of Work:- R/R Damages of Panar Deed Bagar road 0/00 to 5/00 (SH: Removal of slips in km 0/00 to				Estimated cost :- Rs. 4,99,594/-	
				Earnest Money:- Rs. 10,000/-	
				Time:- One Month	
.No	Description of Item	Quantity	Unit	Rate	Amount
				In Figure 81.80	In words Rs. Eighty & paise nil only
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in lift upto 1.5m and lead upto 1000m as per technical specification 302.3.5 and 1611 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	6107.50	Per Cubic metre		499594.00
Total					499594.00

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

Quoted Rate in Words (+/-) (..... %)

Condition:-

- 1 Rate 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.

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E.E.

Executive Engineer,
HP.PWD., Division
Nahan.

e of Work:- R/R Damages of Dheera to Moriyon road 0/00 to 3/00 (SH: Removal of slips in km 0/00 to

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

Quoted Rate in Words (+/-) (.....%)

Condition:-

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

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Executive Engineer,
HP.PWD., Division
Nahan.

Schedule of Quantity

Name of Work:- R/R Damages on Jamta Mahipur Bechar Ka Bag road km. 0/00 to 27/500 (SH: C/o PCC Breast wall at RD 6/725 to 6/750, 6/795 to 6/815)					Estimated cost :- Rs. 4,82,095/-		Earnest Money:- Rs. 10,000/-	
					Time:-		Two Months.	
S.No	Description of Item	Quantity	Unit	In Figure	In words	Amount		
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, construction of shoring and bracing removal of stumps and other deleterious material and disposal up to a lead of 50 meters dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	82.35	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only	25117.00		
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 40 mm(one cement four sand, eight crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	96.38	Per Cubic metre	4503.30	Rs. Four thousand five hundred three & paise thirty only	434028.00		
3	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment, wing walls, return walls with 100 mm (one hundred millimetre) dia PVC pipe extending through the full width of the structure with slope of 1(v) 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.	75	Per Each	306.00	Rs. Three hundred six & paise nil only	22950.00		
Total						482095.00		

Quoted Rate in Figure (+/-) (.....%)
 Quoted Rate in Words (+/-) (.....%)

Condition:-

- 1 Rate 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.

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Executive Engineer,
 HP.PWD., Division
 Nahan.

13

Schedule of Quantity

Name of Work:- R/R Damages of link road from Jainthalghat to Dandor km. 0/00 to 8/655 (SH: Removal slips in km 0/00 to 4/645)				Estimated cost :- Rs. 4,99,997/-		
				Earnest Money:- Rs. 10,000/-		
				Time:- One Month		
Sl. No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in lift upto 1.5m and lead upto 1000m as per technical specification 302.3.5 and 1611 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	6112.43	Per Cubic metre	81.80	Rs. Eighty one & paise Eighty only	499997.00
Total						499997.00

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

Quoted Rate in Words (+/-) (..... %)

Condition:-

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

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Executive Engineer,
HP.PWD., Division
Nahan.

14

Schedule of Quantity

Name of Work:- R/R Damages of link road from Jainthalghat to Dandor km. 0/00 to 8/655 (SH: Removal of slips in km 4/690 to 8/620)

Name of Work:- R/R Damages of link road from Jainthalghat to Dandor km. 0/00 to 8/655 (SH: Removal of slips in km 4/690 to 8/620)					Estimated cost :- Rs. 4,99,882/-		
					Earnest Money:- Rs. 10,000/-		
					Time:- One Month		
S.No	Description of Item	Quantity	Unit	Rate		Amount	
				In Figure	In words		
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in lift upto 1.5m and lead upto 1000m as per technical specification 302.3.5 and 1611 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	6111.03	Per Cubic metre	81.80	Rs. Eighty one & paise Eighty only	499882.00	
	Total					499882.00	

Schedule of Quantity
of Work:- R/R Damages to Mahipur to Nair road km. 0/00 to 10/300 (SH: Removal of Balance
in km 0/00 to 10/300)

S.No	Description of Item	Quantity	Unit	Estimated cost :- Rs. 4,99,512/- Earnest Money:- Rs. 10,000/- Time:-		
				One Month		
				In Figure	In words	Amount
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in lift upto 1.5m and lead upto 1000m as per technical specification 302.3.5 and 1611 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	6106.50	Per Cubic metre	81.80	Rs. Eighty one & paise Eighty only	499512.00
Total						499512.00

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

Quoted Rate in Words (+/-) (.....%)

Condition:-

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

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Schedule of Quantity

Name of Work:- R/R Damages to Chuli Kheri Changan road 0/00 to 15/00 (SH: Removal of Balance
lips in km 0/00 to 15/00)

Estimated cost :- Rs. 4,99,095/-				Earnest Money:- Rs. 10,000/-			
Time:-				One Month			
S.No	Description of Item	Quantity	Unit	Rate		Amount	
				In Figure	In words		
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in lift upto 1.5m and lead upto 1000m as per technical specification 302.3.5 and 1611 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	6101.40	Per Cubic metre	81.80	Rs. Eighty one & paise Eighty only	499095.00	
	Total					499095.00	

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

Quoted Rate in Words (+/-) (.....%)

Condition:-

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

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HP.PWD., Division
Nahan.



Schedule of Quantity

ne of Work:- R/R Damages to Jalal Bridge to Shiru Maila road 0/00 to 4/275 (SH: Removal of slips in 0/00 to 4/275					Estimated cost :- Rs. 4,99,643/-	
					Earnest Money:- Rs. 10,000/-	
					Time:- One Month	
No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
1	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in lift upto 1.5m and lead upto 1000m as per technical specification 302.3.5 and 1611 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	6108.10	Per Cubic metre	81.80	Rs. Eighty & paise nil only	499643.00
Total						499643.00

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

Quoted Rate in Words (+/-) (.....%)

Condition:-

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

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Executive Engineer,
HP.PWD., Division
Nahan.

Schedule of Quantity

Particulars				Estimated cost :- Rs. 4,99,397/-	
Particulars				Earnest Money:- Rs. 10,000/-	
Particulars				Time:-	
Particulars				One Month	
No	Description of Item	Quantity	Unit	In Figure	Amount
	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in lift upto 1.5m and lead upto 1000m as per technical specification 302.3.5 and 1611 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	6105.10	Per Cubic metre	81.80	499397.00
	Total				499397.00

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

Quoted Rate in Words (+/-) (..... %)

Condition:-

- 1 Rate 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.

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Executive Engineer,
 HP.PWD., Division
 Nahan.

Schedule of Quantity

e of Work:- R/R Damages to Dadahu Bechar ka Bag road 0/00 to 22/00 (SH: Removal of slips in 2/00 to 22/00)				Estimated cost :- Rs. 4,99,299/-	
				Earnest Money:- Rs. 10,000/-	
				Time:- One Month	
Sl. No.	Description of Item	Quantity	Unit	Rate	Amount
				In Figure	In words
	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cut material with in lift upto 1.5m and lead upto 1000m as per technical specification 302.3.5 and 1611 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	6103.90	Per Cubic metre	81.80	Rs. Eighty one & paise Eighty only
	Total				499299.00

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

Quoted Rate in Words (+/-) (.....%)

Condition:-

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

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Nahan.

E.E.

Schedule of Quantity

e of Work:- R/R Damages to Nahan Dadahu Haripurdhar road 9/00 to 36/00 (SH: Removal of nce slips in km 9/00 to 36/00)				Estimated cost :- Rs. 4,98,996/-		
				Earnest Money:- Rs. 10,000/-		
				Time:- One Month		
No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
	Removal of land slide in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slopes and disposal of cut material with in lift upto 1.5m and lead upto 1000m as per technical specification 302.3.5 and 1611 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	6100.20	Per Cubic metre	81.80	Rs. Eighty one & paise Eighty only	498996.00
Total						498996.00

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

Quoted Rate in Words (+/-) (.....%)

Condition:-

- 1 Rate should be quoted for all heights including all leads and cutting.
- 2 The contractor shall procure all the materials conforming to the specifications. Erasing Condition.

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