

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

Sealed percentage rate tender on form No. 6 & 7/8 are hereby invited on behalf of Governor of HP for the following works from approved and eligible contractor enlisted in HPPWD, so as to reach in this office on 31.7.23 up to 11.30 AM and shall be opened on the same day at 12.00 Noon in the presence of intending contractors or their authorized representative who may like to be present. The tender form can be had from this office against cash payment (non refundable) up to 10.30 AM on 28.7.23.

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

Sr. No.	Name of works	Estimated Cost	Earnest Money	Time Limit	Cost of Form
1	C/O Chuli Kheri Changan road Km.0/0 to 15/300. (SH:-C/O 900mm dia RCC hume pipe culvert a/w wing walls at RD.6/810)	473507/-	10000/-	02 Month	350/-
2	A/R & M/o Jamta Mahipur Bechar ka bagh road Km.0/0 to 27/585. (SH:-C/O Breast wall at RD.17/007 to 17/054)	499987/-	10000/-	02 Month	350/-
3	A/R & M/o Jamta Mahipur Bechar ka bagh road Km.0/0 to 27/585. (SH:-C/O Breast wall at RD.17/148 to 17/195)	499987/-	10000/-	02 Month	350/-
4	C/O Birla to Tirmali Km.0/0 to 7/745. (SH:-C/O PCC V-shape drain & P/L of interlocking paver block in Km.5/650 to 5/734)	495967/-	10000/-	02 Month	350/-
5	C/O L/R from Tirmali to Village Kando Fagar Km.0/0 to 2/435. (SH:-C/O PCC V-shape drain in Km.0/150 to 1/235)	498359/-	10000/-	02 month	350/-
6	C/o L/R Molarghat to Village bana Koti Patyar Km.0/0 to 7/0. (SH:-C/O R/wall at RD.1/720 to 1/765)	499445/-	10000/-	02 Month	350/-
7	R/R damages on NDH road Km.9/0 to 36/0. (SH:- Repair of existing slab culvert at RD.34/950)	416356/-	8300/-	01 Month	350/-
8	C/o Parara Bhagara Manriya road Km.0/0 to 8/400. (SH:- C/O 900mm dia hume pipe culvert a/w wing walls at RD.0/345)	497402/-	10000/-	02 Month	350/-
9	R/R damages on Mahipur to nair road Km.0/0 to 10/300. (SH:-C/O Breast wall at RD.6/420 to 6/432)	494171/-	10000/-	02 Month	350/-
10	C/O Science Lab in GSSS Bechar Ka Bag Tehsil Dadahu Sirmour(HP). (SH:-Prov. Structure steel work in roofing over Multipurpose Hall)	499953/-	10000/-	02 Month	350/-
11	C/O Science Lab in GSSS Bechar Ka Bag Tehsil Dadahu Sirmour(HP). (SH:-P/F CGI sheet roofing over Multipurpose Hall)	499158/-	10000/-	02 Month	350/-
12	C/O Sub-Treasury building at Dadahu, Sirmour(HP). (SH:-C/O additional accommodation of one room)	499135/-	10000/-	02 Month	350/-
13	R/R damages of dadahu Bechar ka bag road Km.0/0 to 22/0. (SH:-R/O slips in Km.0/0 to 12/0)	499135/-	10000/-	01 Month	350/-
14	R/R damages of Birla to Dhayli road Km.0/0 to 4/165. (SH:-R/O slips in Km.0/0 to 4/165)	498988/-	10000/-	01 Month	350/-
15	R/R damages of Birla Tirmali Dadahu road Km.0/0 to 7/745. (SH:-R/O slips in Km.0/0 to 7/745)	498988/-	10000/-	01 Month	350/-

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

Conditions:-

The Contractors/Bidders must submit their Permanent Income Tax Account Number/ GST number/EPF No. on the tender alongwith copy of the same be attached with the application.

2. The Contractors/Firms should attach copy of the Registration/Renewal with the application.
3. The contractor/bidders should quote his rates Both in Figures and words, where there is any discrepancy between the rates in figures and words, the rates in words will be governed.
4. The contractors/bidders must inspect the site to ascertain/familiar the site conditions, accessibility etc. before quoting the bid/tender.
5. Conditional and telegraphic tender shall not be accepted and rejected straightway. Tender received after due date and time will be rejected.
6. The contractor/firms should have to produce the details of works in hand in HP. PWD, and its position thereof alongwith application.
7. The tender documents shall be issued to only those contractors who does not have more than two works in hand in any HP PWD Circle/ Division worth Rs. 1.00 Crore each.
8. The Contractor shall have to establish testing laboratory at site for the day to day testing of material.
9. The offer shall remain valid upto 75 days.
10. The provisions of guidelines issued vide the Principal Secretary (PW) to the Govt. of HP, Shimla vide notification No.PBW(B)A(3)1/2020 dated Shimla-2 the 22nd July, 2020 regarding adoption of CPWD works manual 2019 & other publication of CPWD in HPPWD shall also be applicable.
11. The Executive Engineer reserve the right to reject any or all the tenders without assigning any reason.

Executive Engineer,
Nahan Division,
HPPWD Nahan.

For & on behalf of Governor of Himachal Pradesh.

No. PWN/CB/Tender/2022-23- 3284-94

Dated:- 22/07/2023

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

Executive Engineer,
Nahan Division,
HPPWD Nahan.

Schedule of Quantity

Name of Work:- Construction of Chuli Kheri Changan road km 0/00 to 15/300 (SH: C/o 900 mm dia Hume Pipe Culvert along with wing walls at RD 6/810)					Estimated cost :- Rs. 4,73,507/-	
					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.	51.00	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only	15555.00
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.	3.62	Per Cubic metre	3592.50	Rs. Three thousand five hundred ninety two & paise fifty only	13005.00
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.	70.35	Per Cubic metre	4503.30	Rs. Four thousand five hundred three & paise thirty only	316807.00
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.	12.25	Per Cubic metre	6340.03	Rs. Six thousand three hundred forty & paise three only	77665.00
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	4283.50	Rs. Four thousand two hundred eighty three & paise fifty only	32126.00

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.	9 22	Per Cubic metre	1326.60	Rs. One thousand three hundred twenty six & paise sixty only	12231.00
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 (V) 20(H) (one Twenty((H) (Horizontal) toward drawing face complete as per drawing and technical specification clause 614, 709, 1204.3.7, including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	20	Each	306.00	Rs. Three hundred six & paise nil only	6120.00
Total						473509.00

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.

Executive Engineer,
HP.PWD., Division
Nahan.

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Schedule of Quantity

Name of Work:- A/R & M/o Jamta Mahipur Bechar ka Bag km 0/00 to 27/585 (SH: C/o Breast wall at RD 17/007 to 17/054)				Estimated cost:- Rs. 4,99,987/-	
				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.	51.60	Per Cubic metre	290.00	Rs. Two hundred ninety & paise nil only
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:4:8 (one cement four sand: eight crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	105.35	Per Cubic metre	4503.30	Rs. Four thousand five hundred three & paise thirty only
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.	40	Each	265.00	Rs. Two hundred sixty five & paise nil only
	Total				499987.00

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.

Executive Engineer,
HP.PWD., Division
Nahan.

3

Schedule of Quantity

Name of Work:- A/R & M/o Jamta Mahipur Bechar ka Bag km 0/00 to 27/585 (SH: C/o Breast wall at RD 17/148 to 17/195)				Estimated cost :- Rs. 4,99,987/-	
				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.	51.60	Per Cubic metre	290.00	Rs. Two hundred ninety & paise nil only
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:4:8 (one cement four sand: eight crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	105.35	Per Cubic metre	4503.30	Rs. Four thousand five hundred three & paise thirty only
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.	40	Each	265.00	Rs. Two hundred sixty five & paise nil only
	Total				
					499987.00

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

Name of Work:- C/o Birla to Timali road km 0/00 to 7/745 (SH: C/o PCC V-shape drain and Providing & laying of interlocking Paver Block in km 5/650 to 5/734)				Estimated cost :- Rs. 4,95,967/- 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.	13.44	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only	4099.00
2	Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (eighty millimetre) M-50 (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.	277.20	Per Square metre	1412.60	Rs. One thousand four hundred twelve & paise sixty only	391573.00
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and specification clause 802, 803, 1202 & 1203(PCC Grade M10 Nominal mix 1:3:6) (one cement: three sand: six crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	17.87	Per Cubic metre	5612.50	Rs. Five thousand six hundred twelve & paise fifty only	100295.00
Total						495967.00

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

Name of Work:- C/o Link road from Tirmali to Village Kando Fagar km 0.00 to 2/435 (SH: C/o PCC V-shape drain in km 0/150 to 1/235)				Estimated cost :- Rs. 4,98,359/-		
				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 by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 20 m. All kinds of soil including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	103.08	Per Cubic metre	256.15	Rs. Two hundred fifty six & paise fifteen only	26404.00
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and specification clause 802,803,1202 & 1203(PCC Grade M10 Nominal mix 1:3:6) (one cement: three sand: six crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	84.09	Per Cubic metre	5612.50	Rs. Five thousand six hundred twelve & paise fifty only	471955.00
	Total					498359.00

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.

Executive Engineer,
HP PWD., Division
Nahan.

Schedule of Quantity

Name of Work:- C/O link road Molar ghat to village Bana Koti Patyar km. 0/00 to 7/00 (SH: C/o Retaining wall at RD 1/720 to 1/765)				Estimated cost :- Rs. 4,99,445/- 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.	85.05	Per Cubic metre	290.00	Rs. Two hundred ninety & paise nil only	24665.00
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.	106.20	Per Cubic metre	4403.30	Rs. Four thousand four hundred three & paise thirty only	467630.00
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.	26	Each	275.00	Rs. Two hundred seventy five & paise nil only	7150.00
	Total					499445.00

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.

Executive Engineer,
HP.PWD., Division
Nahan.

Schedule of Quantity

Name of Work:- Resoration of rain damages on Nahar Dadahu Haripurhar road km 9/00 to 36/00 (SH: Repair of Existing slab culvert at RD 34/950)				Estimated cost :- Rs. 4,16,356/-		
				Earnest Money:- Rs. 8,300/-		
				Time:-		
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.	41.04	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only	12517.00
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and specification clause 802, 803, 1202 & 1203 (PCC Grade M10 Nominal mix 1:3:6) (one cement: three sand: six crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	8.21	Per Cubic metre	5612.50	Rs. Five thousand six hundred twelve & paise fifty only	46079.00
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix 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.	38.88	Per Cubic metre	6340.03	Rs. Six thousand three hundred forty & paise three only	246500.00
4	Providing and laying reinforced cement concrete in superstructure as per drawing and technical specifications Clauses 800, 1205.4 and 1205.5 For PCC Grade M 25 Nominal mix 1: 1.5 : 3 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	7.43	Per Cubic metre	6856.05	Rs. Six thousand eight hundred fifty six & paise five only	50940.00
5	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level Mild steel and Medium Tensile steel bars including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	603.68	Per Kg	85.80	Rs. Eighty five & paise eighty only	51796.00

Description of Item		Quantity	Unit	Rate		Amount
				In Figure	In words	
6	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.	16	Each	306.00	Rs. Three hundred six & paise nil only	4896.00
7	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge including all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	2.34	Per Cubic metre	1550.30	Rs. One thousand five hundred fifty & paise thirty only	3628.00
Total						416356.00

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

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

Condition:-

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- 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:- Construction of Parara Bhagara Manriya road km 0/00 to 8/400 (SH: C/o 900 mm dia Hume Pipe Culvert along with wing walls at RD 0/345)				Estimated cost :- Rs. 4,97,402/-		
				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.	49.26	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only	15024.00
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.	3.62	Per Cubic metre	3692.50	Rs. Three thousand six hundred ninety two & paise fifty only	13367.00
3	Providing concrete for plain/reinforced concrete in sub structure complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 PCC Grade M15 nominal mix 1:2.5:5 (One cement into two and half sand ist five graded crushed hard stone aggregate design nominal mix)) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	12.25	Per Cubic metre	5940.10	Rs. Five thousand nine hundred forty & paise ten only	72766.00
4	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix 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.	73.85	Per Cubic metre	4650.50	Rs. Four thousand six hundred fifty & paise fifty only	343439.00
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	4390.50	Rs. Four thousand three hundred ninety & paise fifty only	32929.00

Quantity	Unit	Description of Item	Rate		Amount
			In Figure	In words	
20	Each	Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment, wing walls, return walls with 100 mm (one hundred millimetre) dia PVC pipe extending through the full width of the structure with slope of 1(v) 20(H) (one : Twenty(H) (Horizontal)) toward drawing face complete as per drawing and technical specification clause 614, 709, 1204, 3.7, including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	306.00	Rs. Three hundred six & paise nil only	6120.00
7	Per Cubic metre	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.	1335.60	Rs. One thousand three hundred thirty five & paise sixty only	13757.00
Total					497402.00

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

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

Condition:-

- 1 Rate should be quoted for all heights including all leads and lift
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Opened By Me

Signature

Over Writing

Erasing

Condition

Executive Engineer,
HP.PWD., Division
Nahan.



Schedule of Quantity

Name of Work:- R/R Damages on Mahipur to Nair road km. 0/00 to 10/300 (SH: C/o Breast wall at RD 6/420 to 6/432)				Estimated cost :- Rs. 4,94,171/-	
				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.	54.60	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only
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.	102.30	Per Cubic metre	4503.30	Rs. Four thousand five hundred three & paise thirty only
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.	55	Each	306.00	Rs. Three hundred six & paise nil only
	Total				
					494171.00

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.

Opened by Mr. ...
 Ctrn2 ...
 Condition ...

Executive Engineer,
 HP PWD., Division
 Nahan

Schedule of Quantity

Name of Work:- C/o Science Lab in GSSS Bechar ka Bag Tehsil Dadahu Distt Sirmour HP (SH: Providing structure steel work in roofing over Multipurpose Hall)				Estimated cost :- Rs. 4,99,953/- Earnest Money:- Rs. 10,000/- Time:- Two Months.		
S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
1	Steel work welded in built up sections, trusses and framework, including cutting, hoisting, fixing in position and applying a priming coat of red lead paint in beams, joists channels, angles, tee, flats with connecting plates or angle cleats as in main and cross beams, hip and jack rafters, purlins connected to common rafters and the like, including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	56.46	Per Quintal	8855.00	Rs. Eight thousand eight hundred fifty five & paise nil only	499953.00
Total						499953.00

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.

Opened By Me

Cutting

Over Writing

Erasing

Condition

Executive Engineer,
HP F.W.D., Division
Nahan.

Schedule of Quantity

Name of Work:- C/o Science Lab in GSSS Bechar ka Bag Tehsil Dadahu Distt Sirmour HP (SH: Providing and fixing PGI Sheet roofing over Multipurpose Hall)				Estimated cost :- Rs. 4,99,158/-		
				Earnest Money:- Rs. 10,000/-		
				Time:- Two Months.		
S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
1	Providing and fixing 0.60mm thick prepainted steel sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester (RNP) organic coating of 20 microns over 5 microns primer coating to back coat of polyester of 5 microns over 5 microns primer coating i/c fixing with prepainted iron J or L hooks, bolts and nuts 6mm dia metre with prepainted limpet and rubber washers complete with all accessories as required as per the direction of Engineer-in-charge.	243.46	Per Square metre	1280.90	Rs. One thousand two hundred eighty & paise ninety only	311848.00
2	Providing and fixing M.S. BP Sheet 1.66mm to 2.00 mm 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)	76.15	Per Square metre	1964.40	Rs. One thousand nine hundred tsixty four & paise forty only	149589.00
3	Providing and fixing 15 cm wide, 45 cm overall semi-circular plain G.S. sheet gutter with iron brackets 40x3mm size, bolts, nuts and washers etc., including making necessary connections with rain water pipes complete. 0.63 mm thick with zinc coating not less than 275 gm/m ² including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	65.90	Per Running metre	572.40	Rs. Five hundred seventy two & paise forty only	37721.00
	Total					499158.00

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.

Prepared By: M/o
 Cutting
 Over Writing
 Checking
 Confirmation

Executive Engineer,
 HP PWD, Division
 Nahan.

Schedule of Quantity

Name of Work: Construction of Sub-Treasury Building at Dadahu, Distt. Sirmaur (HP)(SH:- Construction of additional accommodation of one room).				Estimated cost :- Rs. 4,99,135/-		
				Earnest Money:- Rs. 10,000/-		
				Time:- Two Months		
Sr. No.	Item of Work	Quantity	Unit	Rate		Amount
				In Figure	In Words	
1	Excavation work by mechanical means (Hydraulic excavator)/ manual means in foundation trenches or drains (not exceeding 1.5m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50m including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	12.49	Per Cubic Metre	290.15	Rupees Two Hundred Ninety Paise Fifteen Only	3624.00
2	Supplying & filling in plinth with sand under floors including watering, ramming, consolidating & dressing complete including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	1.18	Per Cubic Metre	1940.30	Rupees One Thousand Nine Hundred Forty Paise Thirty Only	2290.00
3	Supplying, filling, spreading & leveling stone boulders of size range 5 cm to 20 cm, in recharge pit, in the required thickness, for all leads & lifts, all complete as per direction of Engineer-in-charge.	2.36	Per Cubic Metre	1309.60	Rupees One Thousand Three Hundred Nine Paise Sixty Only	3091.00
4	Centering and shuttering including strutting, propping etc. and removal of form for :			0.00	0.00	
4.01	Foundations, footings, bases of columns, etc. for mass concrete including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	21.21	Per Square Metre	227.20	Rupees Two Hundred TwentySeven Paise Twenty Only	4819.00
4.02	Suspended floors, roofs, landings, balconies and access platform including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	11.78	Per Square Metre	490.60	Rupees Four Hundred Ninety Paise Sixty Only	5779.00
4.03	Lintels, beams, plinth beams, girders, bressumers and cantilevers including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	22.68	Per Square Metre	402.50	Rupees Four Hundred Two Paise Fifty Only	9129.00
4.04	Columns, Pillars, Piers, Abutments, Posts and Struts including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	7.65	Per Square Metre	540.30	Rupees Five Hundred Forty Paise Thirty Only	4133.00

Item of Work		Quantity	Unit	Rate	Amount
	airs, (excluding landings) except spiral staircases including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	11.90	Per Square Metre	Rupees Four Hundred SixtySix Paise Sixty Only	5553.00
4.06	Edges of slabs and breaks in floors and walls including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	11.90	Running Metre	Rupees One Hundred ThirtyFive Paise Sixty Only	1614.00
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level in 1:3:6 (1 Cement : 3 coarse sand): 6 graded stone aggregate 40 mm nominal size) including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	3.51	Per Cubic Metre	Rupees Five Thousand Seven Hundred Ten Paise Ten Only	20042.00
6	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : 1:1.5:3 (1 cement : 1.5 coarse sand): 3 graded stone aggregate 20 mm nominal size) including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	9.33	Per Cubic Metre	Rupees Seven Thousand Two Hundred Eight Paise Eighty Only	67258.00
7	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand) : 3 graded stone aggregate 20 mm nominal size). including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	5.430	Per Cubic Metre	Rupees Eight Thousand Two Hundred Eighty Paise Ten Only	44961.00
8	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement : 1:1.5:3 (1 cement : 1.5 coarse sand) : 3 graded stone aggregate 20 mm nominal size) including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	0.81	Per Cubic Metre	Rupees Eight Thousand Fourteen Paise Eighty Only	6492.00
9	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	2332.50	Per Kilogram	Rupees Eighty Paise Twenty Only	187067.00
10	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level Thermo-Mechanically Treated bars of grade Fe-500D or more including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	962.75	Per Kilogram	Rupees Eighty Paise Twenty Only	77213.00

Item of Work		Quantity	Unit	Rate	Amount
	brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:4 (1 cement : 4 coarse sand) including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	6.28	Per Cubic Metre	5804.50 Rupees Five Thousand Eight Hundred Four Paise Fifty Only	36452.00
12	15 mm cement plaster on the rough side of single or half brick wall of mix : 1:6 (1 cement: 6 fine sand) complete including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	22.50	Per Square Metre	198.40 Rupees One Hundred Ninety Eight Paise Forty Only	4464.00
13	15 mm cement plaster on the fair side of single or half brick wall of mix : 1:6 (1 cement: 6 fine sand) complete including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	23.57	Per Square Metre	212.60 Rupees Two Hundred Twelve Paise Sixty Only	5011.00
14	6 mm cement plaster of mix : In cement mortar 1:3 (one cement: 3 sand) complete including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	11.78	Per Square Metre	150.40 Rupees One Hundred Fifty Paise Forty Only	1772.00
15	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete including carriage of materials in all leads and lifts and as directed by the Engineer in Charge.	57.85	Per Square Metre	144.70 Rupees One Hundred Forty Four Paise Seventy Only	8371.00
TOTAL:-					499135.00

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

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

Condition:-

- 1 Rate should be quoted for all heights including all leads and lift.
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Executive Engineer,
HP.PWD., Division
Nahan.

Opened By Mr.
Cutting
Over Writing
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Condition

Schedule of Quantity

Name of Work:- R/R Damages of Dadahu Bechar ka Bag road 0/00 to 22/00 (SH: Removal of slips in km 0/00 to 12/00)				Estimated cost :- Rs. 4,99,135/-		
				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 slips 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.	6101.90	Per Cubic metre	81.80	Rs. Eighty one & paise Eighty only	499135.00
Total						499135.00

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

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

Condition:-

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Examined by M.E.
 Cutting
 Over Writing
 Erasing
 Correction

Executive Engineer,
 HP PWD, Division
 Nahan.

Schedule of Quantity

Name of Work:- R/R Damages of Birla to Dhayli road km 0/00 to 4/165 (SH: Removal of slips at in km 0/00 to 4/165)				Estimated cost :- Rs. 4,98,988/-		
				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	6100 10	Per Cubic metre	81 80	Rs Eighty one & paise Eighty only	498988 00
Total						498988 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.

Opened By/ Mr. ...
 Checked By/ Mr. ...
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 Entered ...
 Condition ...

Executive Engineer
 HP PWD, Division
 Nahan.

Schedule of Quantity

Name of Work:- R/R Damages of Birla Trimali Dadahu road km. 0/00 to 7/745 (SH: Removal of slips in km 0/00 to 7/745)				Estimated cost :- Rs. 4,98,988/-	
				Earnest Money:- Rs. 10,000/-	
				Time:- One Month	
S.No	Description of Item	Quantity	Unit	Rate	
				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.	6100.10	Per Cubic metre	81 80	Rs Eighty one & paise Eighty only
Total					498988.00

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

Executive Engineer,
HP, PWD, Division
Nahan.

Quoted By Date:
Checked By:
Date:
Blasting and Carriage of materials complete as per entire satisfaction of the Engineer in Charge.