

**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:- 20.1.2024 upto 11:00 AM
2. Date of issue/ sale of tender Forms.: 22.1.2024 upto 12.00 Noon
3. Date of receipt of tender 22.1.2024 at 2:30 PM
4. Date of opening of tender:- 22.1.2024 at 3:00 PM

Sr. No.	Name of Work	Estimated Cost (in ₹)	Earnest Money (in ₹)	Time Limit	Cost of Tender Form (in ₹)
1	C/O L/R from kodewala to Bhagtwala km 0/0 to 5/0 (SH:- Balance work of wing wall Up stream side RCC slab culvert at RD 0/145 & C/O 900 mm dia RCC Hume pipe culvert at RD 0/163 and protection wall down side) under MNP	499810/-	10000/-	02 Month	350/-
2	A/R & M/O Shambhuwala to Rukhri Gadda Buddi road Km.0/0 to 3/500. (SH:-C/O side drain from RD.0/243 to 0/287)	493313/-	10000/-	02 Month	350/-
3	C/o various Veterinary Institutions under HPPWD Division Nahan(Constituency Nahan) (SH:-C/O Wastage pit in vety. Polyclinic Nahan, S.D.V.H. Kolar, Vety. Hospital Naehli Dheera, Vety. Hospital Burma papri, C.V.D. bankala, Vety. Dispensary banethi, Vety. Dispensary Surla, Vety. Dispensary kalowala Bhoo, Vety. Disp. Bhero, Vety. Disp. Thana Kasoga, Vety, Disp. Nagal Suketi, Vety. Disp. Bikram bag, Vety. Disp. Katah shitla, Vety. Disp.Koon Panjahal, Vety. Disp.Jabbal ka bag, Central Poultry Farm 01, District Pool store 0101).	4,99,934/-	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.5/420 to 5/490)under NGT deposit.	498089/-	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 New Court complex building at Nahan.(SH:-P/F penalling of Judges chamber)	215731/-	4500/-	02 Month	350/-
7	R/R damage to Jhameria Ramadhaun Dhagera road km 0/0 to 22/300 km 0/0 to 18/500 (SH:- C/O 2.00 mtrs. Span RCC slab culvert at RD 11/105)	495404/-	10000/-	02 Month	350/-
8	Repair of Mahima library at Nahan (SH:- Applying white washing, painting, floor tiles work, sanitary work & other Miscellaneous work)	221618/-	4500/-	02 Month	350/-
9	R/R damages on Jhameria Ramadhaun Dhagera road km 0/0 to 22/300 (SH:- Removal of slips between RD 0/0 to 10/0)	499248/-	10000/-	02 Month	350/-
10	R/R damages L/R to Village chassi km.0/00 to 1/0.(SH:-C/O R/wall in wire crate at RD.0/650 to 0/665)	4,35,364/-	8800/-	02 Month	350/-
11	C/o bal. work of Chassi Dobghat Dholsari Jangla Bhud to Lehi road Km.0/0 to 9/0).(SH:-C/O bal. work of RCC slab culvert 4.00mtr & 2.00 span at RD.8/656 & 8/485)	4,99,053/-	10000/-	02 Month	350/-
12	R/R damages to Balsar Jhajjar road km 0/0 to 17/125 (SH:- C/o wire crate R/wall at RD.3/710 to 3/716 & 5/580 to 5/598.60)	4,78,896/-	10000/-	02 Month	350/-
13	C/O L/R to Village Devka Purla from Banog Keri road Km.0/0 to 3/705. (SH:-C/O 02 mtr. Span RCC Slab Culver at RD. 0/800 & 900mm dia hume pipe culvert at RD.1/350) Ph-I	497114/-	10000/-	02 Month	350/-
14	C/o L/r from Surla to Village bakarla Km.0/0 to 5/0.(SH:- C/O 900mm dia H.P.C at RD.0/500 & 0/700)	4,98,766/-	10000/-	02 Month	350/-
15	A/R & M/O Balsar Jhajjar road km 0/0 to 17/125 (SH:- C/o B/wall at RD.2/385 to 2/438)	4,99,314/-	10000/-	02 Month	350/-
16	R/R Damages to Banog Surla KW bhud Burma papri Palion majri road Km.0/0 to 43/00. (SH:-C/o B/wall at RD.9/435 to 9/450)	2,20,459/-	4500/-	02 Month	350/-
17	C/O Balsar Jhajjar road km 0/0 to 17/125. (SH:- Demolition old slab culvert and C/O New 4.00 mtrs. Span RCC slab culvert at RD 6/695	452780/-	9100/-	02 Month	350/-

18	C/o pacca path near house of Mani Ram & ors. To IPH scheme Bankala 0/0 to 0/400. (SH:-C/O pacca Path in Km.0/240 to 0/340) VKVNY/MLALAD	2,36,140/-	5000/-	02 Month	350/-
19	C/O R/wall Ward No.2 Khera SC basti Moginand near Rajesh Kumar ravi Kumar Yashwant Singh & Ors.(SH:-C/O R/wall) VKVNY/MLALAD	1,89,481/-	4000/-	02 Month	350/-
20	C/o Pacca Path gadda Bhudi to anganwadi Bhawan satiwalla & C/O Pacca road Nadda Shamsheerpur to Village Julapadi0 VKVNY/MLALAD	3,65,177/-	7500/-	02 Month	350/-
21	R/o Court Complex at Nahan. (SH:-S/R to outer side Apex, plaster & canteen etc.)	4,49,869/-	9000/-	02 Month	350/-
22	C/O G.S.S.S.S. at Nahan Distt.Sirmour(SH:-C/O Toilets Block)	4,62,209/-	10000/-	02 Month	350/-
23	C/O G.S.S.S.S. at Kiari School Distt.Sirmour(SH:-C/O Class room & C/o R/wall L/R Nihog to dheerath Samlashan MATA Mandir GP Chakli) (Under SDP)	4,13,937/-	9000/-	02 Month	350/-
24	A/R & M/O Jamta Mahipur Bechar ka Bag road Km.0/0 to 27/585. (SH:-C/o Paver block at RD.12/644 to 12/734)	3,82,076/-	8000/-	02 Month	350/-
25	C/O L/R Surla to bakarla Km.0/0 to 5/0(SH:-C/O 900mm dia HPC at RD.1/500 & 1/800)Under SCSP.	4,98,620/-	10000/-	02 Month	350/-
26	C/O L/R Surla to bakarla Km.0/0 to 5/0(SH:-C/O 900mm dia HPC at RD.0/730 & 1/130)Under SCSP.	4,97,240/-	10000/-	02 Month	350/-
27	C/O L/R Surla to bakarla Km.0/0 to 5/0(SH:-C/O 900mm dia HPC at RD.1/885 & 2/015)Under SCSP.	4,97,195/-	10000/-	02 Month	350/-
28	Up-Gradation of Nahan Dadahu Haripurdhaar Road Km 9/00 to km 36/00 in Distt. Sirmour Himachal Pradesh (SH:- Preparation of Detailed Project Report from km 9/00 to km 23/00) Under CRIF	436800/-	9000/-	01 Month	350/-
29	Up-Gradation of Nahan Dadahu Haripurdhaar Road Km 9/00 to km 36/00 in Distt. Sirmour Himachal Pradesh (SH:- Geogological investigation, Preparation of Hudraulic Data and Preparation of GAD of Bridge at RD 27/210 Over Badolia Nallah) Under CRIF	488000/-	10000/-	01 Month	350/-
30	A/R & M/O to Kala Amb Trilokpur road km 0/00 to 6/300 & Banog kheri road km 26/00 to 39/00 (SH:- Repair of pot holes in km 0/00 to 6/00 & 26/0 to 39/00)	496695/-	10000/-	02 Month	350/-
31	A/R & M/O PWD colony at Nahan. (SH:- Providing and fixing sanitary work)	499100/-	10000/-	02 Month	350/-
32	R/R Damages to various Roads under Gram Panchayat Kaulawala BhooD (SH:- Removal of slips)	445248/-	9000/-	01 Month	350/-

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 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/2023-24-8305-14

Dated:-12.1.2024.

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 Sirmaur 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.

Name of work:- Construction of link road from Kodewala to Bhagatwala km 0/0 to 5/0 (SH:- Balance work of wing wall Up stream side RCC slab culvert at RD 0/145 & C/O 900 mm dia RCC Hume pipe culvert at RD 0/163 and protection wall down side) Under SCGP (MNP)

SCHEDULE OF QUANTITY

Estimated cost :- Rs :- 4,99,810/-
Earnest 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.	31.13	Cubic metre	305.00	Rs. Three hundred five & paise Nil only	9495
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.	1.76	Per Cubic metre	3650.00	Rs. Three thousand six hundred fifty & paise Nil only	6424
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.	64.43	Per Cubic metre	4,330.00	Rs. Four thousand three hundred thirty & paise only	278982
4	Plain/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202 and 1204 III. P.C.C. grade M 20 Nominal mix (1:2:4) (one cement: two sand: four graded crushed stone aggregates) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	11.59	Per Cubic metre	6,250.00	Rs. Six thousand two hundred fifty & paise Nil only	72438
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 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.	10.00	Per Running metre	3896.00	Rs. Three thousand eight hundred ninety six & paise Nil only	38960
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.	18.71	Per Cubic metre	1150.00	Rs. One thousand one hundred fifty & paise Nil only	21517
7	Providing weep holes in bricks/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia PVC pipe extended through the full width of the structure with slope of 1 vertical and 20 in horizontal towards drawing face complete as per specification clause 514,709,1204,3.7. Including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	39.00	Each	264.00	Rs. Two hundred Sixty four & paise Nil only	10296
8	Construction of embankment with approved material obtained from borrow pits with all lead and lift upto transporting to site, spreading, grading to required slope and compacting to meet required of Tables 300.1 and 300.2 as per technical specification clause 301.6 including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	189.84	Per Cubic metre	326.00	Rs. Three hundred twenty five & paise Nil only	61698
Total :-						499810

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 _____
Cutting _____
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Condition _____

E.E.

Executive Engineer,
Nahan
B&R
HP PWD Nahan-173001

(9)

SCHEDULE OF QUANTITY

Name of work:- A/R & M/O to Shumbhuwala to Rukhdi Gadda Buddi road km 0/0 to 3/500 (SH:- Construction of side drain from RD 0/243 to 0/287)

Estimated cost :- Rs :- 4,93,313/-

Earnest 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.	38.80	Cubic metre	305.00	Rs Three hundred five & paise Nil only	12078
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.	6.27	Per Cubic metre	4,480.00	Rs. Four thousand four hundred eighty & paise only	28090
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C grade M 10 Nominal mix 1:3:6 including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	84.70	Per Cubic metre	5350.00	Rs. Five thousand three hundred fifty and paise Nil only	453145
Total :-						493313


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.


Executive Engineer,
HP.PWD., Division
Nahan.

3

SCHEDULE OF QUANTITY

Name of Work:- Construction of various Veterinary Institutions under HP PWD Division Nahan (Constituency Nahan) (SH:- Construction of Wastage Pit in Vety. Polyclinic Nahan, S.D.V.H. Kolar, Vety. Hospital Nehli Dheera, Vety. Hospital Burma Papri, C.V.D. Bankala, Vety. Disp. Banethi, Vety. Disp. Suria, Vety. Disp. Kalowala Bhood, Vety. Disp. Bhero, Vety. Disp. Than Kashoga, Vety. Disp. Nagal Suketi, Vety. Disp. Bikram Bag, Vety. Disp. Katah Shilla, Vety. Disp. Koon Panjahal, Vety. Disp. Jabbal ka Bag, Cenral Poultry farm 01, District Pool store 01 01,)

Estimated cost :- Rs - 4,99,934/-

Earnest Money - Rs - 10,000/-

Time - Two Months

Sr.No	Sub Head and Item of work	Qty	Unit	Rate in	Amount	
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.	172.50	Cubic metre	320.00	Rs Three hundred twenty & paise Nil only	55200
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.	21.66	Per Cubic metre	4,420.00	Rs.Four thousand four hundred twenty & paise only	95295
3	Brick work using common burnt clay building bricks in superstructure in Cement Mortar 1:4 (1 Cement : 4 Sand) Second Class Bricks Including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge..	37.75	Per Cubic metre	6680.00	Rs. Six thousand Six hundred eighty & paise Nil only	252170
4	15mm cement plaster in single coat on rough side of brick/concrete/ stone walls for interior plastering upto floor two level including arrises, internal rounded angles, chamfers and/or rounded angles not exceeding 80mm in girth and finished even and smooth. (iv) Cement Mortar 1:4 (1 cement:4 sand), including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	218.59	Per Square Metre	210.00	Rs Two hundred ten & paise Nil only	45904
5	Plain/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202 and 1204 III. P.C.C. grade M 20 Nominal mix (1:2:4) (one cement two sand: four graded crushed stone aggregates) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	8.49	Per Cubic metre	6,050.00	Rs. Six thousand fifty & paise Nil only	51385
Total:-						499934

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

SCHEDULE OF QUANTITY

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 60 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 15858-2006 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
Total :-						498089

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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**Executive Engineer,
 Nahan Division (B&R)
 HP PWD Nahan-173001**

5

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
Total :-						498089

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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Condition.....

E.E.


Executive Engineer,
Nahan Division (BZ 13)
H.P. PWD Nahan-173001

Name of Work:- A/R & M/O New Court Complex building at Nahan (SH:- Providing and fixing penalling of Judges Chamber).

SCHEDULE OF QUANTITY

Estimated cost - Rs . 2,15,731/-

Earnest Money:- Rs - 4,500/-

Time - Two Months

Sr.No	Sub Head and item of work	Qty	Unit	Rate in	Amount	
1	Providing wood work in frames of doors, windows, clerestory, windows and other frames wrought, framed and fixed in position including all leads and lifts as per the direction of Engineer-in Charge. Sal wood. including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	0.16	Per Cubic metre	81833.00	Rs Eighty one Thousand eight hundred thirty three and paise Nil only	13093 000
2	Providing and fixing water proof kit ply of standard quality ISI mark and approved shade and colour in panelling & wall lining including mitring at junctions, butt jointing and nails complete (Frame work for base to be measured & paid for separately) 6 mm thick and the directions of Engineer-In -charge.	43.37	Per Square Metre	660.00	Rs. Six hundred sixty & paise Nil only	28624 000
3	Providing and fixing in wall lining /skirting or dedo with pine wood size 240x10x8 mm thick sizes necessary screws, including drilling necessary holes for rawl plugs (frame work to be made for separately) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	43.37	Per Square metre	2609.00	Rs. Two Thousand six hundred nine and paise Nil only	113152 000
4	Providing Table for complete all respect with side drawer and with sunmica including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	1.00	Nos	26000.00	Rs. Twenty six thousand and paise Nil only	26000 000
5	Polishing on wood work with ready made wax polish of approved brand and manufacture :One or more coats on old work including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	43.37	Per square metre	112.00	Rs. One hundred twelve & paise Nil only	4857.000
6	Providing and fixing 1.80 mm thick PVC anti bacterial antistatic vinyl flooring plain or coloured, carbed or mosaic/ metolled finish laid with approved adhesive on sub- floor (damp proofing treatment to be paid for separately) including drilling necessary holes for rawl plugs (frame work to be made for separately) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	25.80	Per square metre	1163.00	Rs. One Thousand one hundred sixty three and paise Nil only	30005.000
	Total:-					215731.00

Quoted rate in Figure (+/-) (..... %)
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Executive Engineer,
Nahan (B&R) Division,
HP, PWD, Nahan.

Condition :-

- The Rates should be quoted for all heights including all leads and lifts.
- 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:-

Name of work:- Restoration of rain damages to Jhamaria Ramadhaun Dhagera road km 0/0 to 22/300 km 0/0 to 18/500 (SH:- Construction of 2.00 mtrs. Span RCC slab culvert at RD 11/105)

SCHEDULE OF QUANTITY

Estimated cost :- Rs :- 4,85,404/-

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 slumps 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.	62.25	Per Cubic metre	305.00	Rs. Three hundred five & paise Nil only	18986.00
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C grade M 10 Nominal mix 1:3:6 Including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	6.00	Per Cubic metre	5180.00	Rs. Five thousand one hundred eighty and paise Nil only	31080.00
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C, grade M 20 Nominal mix (1:2:4) (one cement : two sand : four crushed stone aggregate) including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidental charges.	66.23	Per Cubic metre	6,250.00	Rs. Six thousand two hundred fifty & paise Nil only	413938.00
4	Providing weep holes in bricks/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia PVC pipe extended through the full width of the structure with slope of 1 vertical and 20 in horizontal towards drawing face complete as per specification clause 614.709, 1204.3.7. including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	40.00	Each	265.00	Rs. Two hundred Sixty four & paise Nil only	10600.00
5	Construction of embankment with approved materi obtained from borrow pits with a lift upto 1.5m transporting to site, spreading, grading to required slope and compacting to meet required of Tables 300.1 and 300.2 with a lead upto 1000 m as per technical specification clause 301.6 Including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer In charge.	64.00	Per Cubic metre	325.00	Rs. Three hundred sixty & paise Nil only	20800.00
Total :-						495404

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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E.E.

Executive Engineer,
Nahan Division (B&R)
HP FWD Nahan-173001

Name of work:- Repair of Mahima library at Nahan (SH:- Applying white washing, painting, floor tiles work, sanitary work & other miscellaneous work)

SCHEDULE OF QUANTITY

Estimated cost :- Rs :- 2,21,618/-

Earnest Money:- Rs:- 4,500/-

Time:- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Removing dry or oil bound distemper by washing and scraping and sand papering the wall surface smooth including necessary repaks to scratches complete, including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	218.08	Per Square metre	10.00	Rs Ten & paise Nil only	2181
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.	218.08	Per Square metre	50.00	Rs Fifty & paise Nil only	10904
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.	218.08	Per square metre	35.00	Rs Thirty five & paise Nil only	7633
4	Finishing wall with weather proof exterior grade emulsion of approved design (apexultima) or its equvalent on undecorated wall surface (two coats) to give an even shade and final finish after thoroughly cleaning the surface to remove all dirt, dust and other foreign matter etc including sand paper smooth complete including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	180.73	Per Square metre	85.00	Rs Eighty five & paise Nil only	15362
5	Painting two coats (excluding priming coat) on new wood and wood based surfaces with enamel paint brushing to give an even shade including cleaning the surface of dirt, dust and other foreign matter, sand papering and stoping including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	30.05	Per Square metre	75.00	Rs. Seventy five & paise Nil only	2254
6	Painting two coats (excluding priming coat) on new steel and other metal surface under coat with ready mixed paint brushing to give an even shade including cleaning the surface all dirt, dust and other foreign matter With white readymixed paint including carriage of materials with in all leads, lifts and other incidentals charges complete as per entire satisfaction of the Engineer-in-charge.	27.18	Per Square metre	75.00	Rs. Seventy five & paise Nil only	2039
7	Steel work welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of red lead paint in gratings framed guard bars, ladders, railing, brackets and similar works. including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	4.78	Per Quintal	11500.00	Rs. Eleven thousand five hundred & paise Nil only	54970
8	Providing and fixing 0.60mm thick prepainted steel sheet in roofing with hot dipped metallic zinc coated sheet with top coat of regular modified polyester (RNP) organic coating of 20 microns over 5 microns primer coating to back coat of polyester of 5 microns over 5 microns primer coating i/c fixing with prepainted iron J or L hooks, bolts and nuts 6mm dia metre with prepainted limpet and rubber washers complete with all accessories as required as per the direction of Engineer-in-charge.	12.80	Per Square metre	1390.00	Rs. One thousand three hundred ninety and Paise Nil Only	17792
9	Providing and fixing M.S. BP Sheet 1.88mm (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.	11.40	Per Square metre	1240.00	Rs. One thousand two hundred forty and Paise Nil Only	14136
10	Demolition above G.L. upto floor two level including disposal of unserviceable materials within 20 metres lead. un-reinforced cement concrete more than 15cm. Thickness. including carriage of materials with in all leads, lifts and other incidentals charges complete as per entire satisfaction of the Engineer-in-charge.	1.32	Per Cubic metre	1350.00	Rs. One thousand three hundred fifty and Paise Nil Only	1782

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Time:-

	Providing concrete for plain/reinforced concrete in substructure complete as per drawings and technical specifications (Clause 802, 803, 1202 & 1203 P.C.C. grade M 20 Nominal mix (1:2:4) (one cement : two sand : four crushed stone aggregate) including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts, including all incidentals charges.	1.32	Per Cubic metre	6,000.00	Rs. Six thousand & paise Nil only	7920
12	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 carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	9.62	Per Square metre	750.00	Rs. Seven hundred fifty and Paise Nil Only	7215
13	15mm (fifteen millimetre) cement plaster in single coat on rough side of brick/concrete/stone wall for interior plastering upto floor all level including arises, internal rounded angles, chamfers and or rounded angle in all girth & finished even & smooth on rough side with cement mortar 1:4 (one cement : four sand) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer.	21.92	Per Square metre	205.00	Rs. Two hundred five and Paise Nil Only	4494
14	Providing and laying spartic ceramic tiles 5.5mm thick in flooring (300 x 300mm. size) treads of steps laid on a bed of 12mm. thick cement mortar 1:3 (1 cement : 3 sand) finished with flush pointing in white cement. including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	9.80	Per square metre	1680.00	Rs. One thousand six hundred eighty and Paise Nil Only	16464
15	White glazed tiles 6 mm thick in skirting risers of steps and dado 12 mm thick cement mortar 1:3 (1 cement : 3 sand) and jointed with cement slurry. upto 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.	10.32	Per Square metre	1100.00	Rs. One thousand one hundred and Paise Nil Only	11352
16	Providing and fixing on wall face PVC (D-plast) accessories for rain water pipes including filling the joints with approved adhesive complete PVC plain bend 100mm (one hundred millimetres) dia including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	10.00	Running metre	350.00	Rs. Three hundred fifty and Paise Nil Only	3500
17	Providing and fixing PVC fittings and accessories- Tee insertion rubber washer 3 mm (Three millimetre) thick, bolts and nuts complete including carriage of materials within all leads and lifts :- 110 mm (One hundred ten millimetre) nominal size including carriage of materials upto all leads and lifts also and as per the direction of Engineer-in-Charge	4.00	Per Each	280.00	Rs. Two hundred eighty and Paise Nil Only	1120
18	Providing and fixing PVC plain bend ISI marked including fixing with approved adhesive etc. complete. 110 mm dia. including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge	4.00	Per Each	335.00	Rs. Three hundred thirty five and Paise Nil Only	1340
19	Providing and fixing 110 mm dia grating for gully, floor or Nahni trap. Including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	2.00	Per Each	70.00	Rs. Seventy & paise Nil only	140
20	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 (Omisa Pattern) including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	2.00	Per Each	1500.00	Rs. One thousand five hundred and Paise Nil Only	3000
21	Providing and fixing 10.0/12.50/15.00 (Ten / Twelve point Five / Fifteen) liters PVC China low level flushing cistern with a pair of C.I. Or mild steel brackets, complete with fittings such as lead valveless syphon, 15mm (Fifteen millimeter) nominal size brass ball valve with polythene float, C.P. Brass handle union and coupling for connection with inlet, outlet pipe and over flow pipes. 40mm (forty millimetre) dia C.P. flush bend including cutting holes in walls and making good and connecting the flush bend 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	Per Each	2640.00	Rs. Two thousand six hundred forty & paise Nil only	5280
22	Providing and fixing plastic seat (Solid / Hollow type) and cover for wash down water closet with C.P. Brass hinges and rubber buffers : SOLID TYPE: white plastic seat and cover including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	2.00	Per Each	500.00	Rs. Five hundred & paise Nil only	1000

	Providing and fixing vitreous china wash basin with single hole for pillar tap with C.I. or M.S brackets painted white including cutting holes & making good the same but excluding fittings 630mm x 450mm (six hundred thirty into four hundred fifty millimetre) including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	1.00	Per Each	1465.00	Rs One thousand four hundred sixty five & paise Nil only	1465
24	Providing and fixing C.P. Brass waste for wash basin or sink :- 32mm dia Including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	3.00	Per Each	140.00	Rs One hundred forty & paise Nil only	420
25	Providing and fixing 32mm(Thirty Two millimeter) dia.lead waste pipes for wash basin or sink including brass check nut including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	3.00	Per Each	180.00	Rs. One hundred eighty & paise Nil only	540
26	Providing and fixing P.V.C connection with brass unions :- 300/450mm length :- 15mm nominal bore including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	2.00	Per Each	125.00	Rs. One hundred twenty five & paise Nil only	250
27	Providing and fixing to wall ceiling and floor galvanised mild steel tubes (Medium grade) tube fitting and clamps including making good the wall, ceiling and floor:- 15mm nominal bore including carriage of materials with in all leads, lifts and other incidentals charges complete as per entire satisfaction of the Engineer-in-charge.	15.00	Per Running metre	290.00	Rs. Two hundred ninety & paise Nil only	4350
28	Providing and fixing C.P. brass bib tap with capstan head 15mm dia including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	2.00	Per Each	600.00	Rs. Six hundred & paise Nil only	1200
29	Providing and fixing CP Brass Pillar Tap with capstan head:-15mm(Fifteen millimeter) dia.Including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	1.00	Per Each	700.00	Rs. Seven hundred & paise Nil only	700
30	Providing wood work in frames of doors, windows, clerestory windows and other frames wrought, framed and fixed in position including all leads and lifts as per the direction of Engineer-in Charge. Sal wood. including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	0.12	Per Cubic metre	42500.00	Rs. Forty two thousand five hundred & paise Nil only	5100
31	Providing and fixing panelled glazed or panelled and glazed shutters for doors windows and clerestory windows including black enamelled iron butt hinges with necessary screws complete 40mm(forty millimetre)thick 2nd class deodar including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer.	3.08	Per Square metre	4775.00	Rs. Four thousand seven hundred seventy five & paise Nil only	14707
32	Providing and fixing anodised aluminium sliding door bolts anodised transparent or died to required shade and colour with bolts, nuts and screws etc. 300 X 16 mm including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer.	2.00	Per Each	250.00	Rs. Two hundred fifty & paise Nil only	500
33	Providing and fixing anodised aluminium Tower bolts anodised transparent or died to required shade and colour with bolts, nuts and screws etc. (a) 250 X 10 mm including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer.	2.00	Per Each	110.00	Rs. One hundred ten & paise Nil only	220
34	Providing and fixing anodised aluminium handles anodised transparent or died to required shade and colour with bolts, nuts and screws etc. 125 mm including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer.	4.00	Per Each	72.00	Rs. Seventy two & paise Nil only	288
	Total:-					221618

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.

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

(9)

SCHEDULE OF QUANTITY
Name of work:- Restoration of rain damages on Jhameria Ramadhaun Dhagera road km 0/0 to 22/300
(SH:- Removal of slips between RD 0/0 to 10/0)

Estimated cost :- Rs :- 4,99,248/-

Earnist Money:- Rs:- 10,000/-

Time:-

Two Months.

Sr. No	Sub Head and item of work	Quantity	unit	Rate		Amount
				Figure	Words	
1	Removal of land slides/slips clearance in hilly area in ordinary rock not requiring blasting by mechanical means including cutting and trimming of slops and disposal of cul material as per technical specification 302.3.5 and 1611 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	6240.60	Per Cubic metre	80.00	Rs. Eighty & paise Nil only	499248
Total :-						499248


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.

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SCHEDULE OF QUANTITY					Estimated Cost :- Rs :- 4,35,364/-	
Name of work:- Restoration of rain damages to link road Chassi km 0/0 to 1/0 (SH:- Construction of R/wall in wire crate at RD 0/650 to 0/665).					Earnist Money:- Rs:- 8,800/-	
					Time:- Two Months.	
Sr.No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Earthwork in excavation for structures as per drawing and technical specifications Clause 305.1 including setting out, construction of shoring and bracing, removal of stumps and other deleterious material and disposal upto a lead of 50 m, dressing of sides and bottom and backfilling in trenches with excavated suitable material, including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	39.80	Cubic metre	305.00	Rs. Three hundred five & paise Nil only	12139
2	Providing and laying of boulder apron laid in wire crates with 4 mm (four milimetre) dia GI wire conforming to IS:280 and IS: 4826 in 100 mm x 100 mm mesh (weaved diagonally) including 10 % (Ten percent) extra for laps and joints laid with stone boulders welghing not less than 25 kg (Twenty five Kilogramme) each as per drawing and technical Specifications Clause 1301, including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	148.50	Per Cubic metre	2850.00	Rs. Two thousand eight hundred fifty & paise Nil only	423225
Total :-						435364

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.

(117)

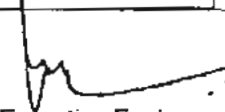
SCHEDULE OF QUANTITY					Estimated cost :- Rs :- 4,99,053/-	
Name of work:- Construction of balance work of Chassi Dobghat Dholsari Janglabhood to Lehl road km 0/0 to 9/0 (SH:- Construction of balance work of RCC slab culvert 4.00 mtr & 9.00 span at RD 8/656 & 8/485)					Earnist Money:- Rs:- 10,000/- Time: Two Months.	
Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Supplying, fittings and placing HYSD bar reinforcement in super structure complete as per clause 1002, 1010 & 1202 including carriage of materials with in all leads, lifts and other Incidentals complete as per entire satisfaction of the Engineer-in-charge.	0.590	Per Tonne	75400.00	Rs. Seventy five thousand four hundred & paise Nil only	44486
2	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 R.C.C. grade M 25 cement concrete 1:1.5:3 including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	17.94	Per cubic metre	6240.00	Rs. Six thousand two hundred forty and paise Nil only	111945.60
3	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.	13.90	Cubic metre	295.00	Rs. Two hundred ninety five & paise Nil only	4101
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.	91.00	Per Cubic metre	3,720.00	Rs. Three thousand seven hundred twenty & paise only	338520
Total :						499053

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


Executive Engineer,
HP, PWD., Division
Nahan.


Name of Work:- R/R Damages on Balsar Jajhar road km. 0/00 to 17/125 (SH: C/o wire crate retaining wall at RD 3/710 to 3/716 & 5/580 to 5/598.60)				Schedule of Quantity		Estimated cost :- Rs. 4,78,896/-	
						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.	35.98	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only	10974.00	
2	Providing and laying of boulder apron laid in wire crates with 4 mm dia GI wire conforming to IS:280 and IS: 4826 in 100 mm x 100 mm mesh (woved diagonally) including 10 % extra for laps and joints laid with stone boulders weighing not less than 25 kg each as per drawing and technical Specifications Clause 1301. including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	149.85	Per Cubic metre	3122.60	Rs. Three thousand One hundred twenty two & paise sixty only	467922.00	
Total						478896.00	

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				Estimated cost :- Rs. 4,97,114/-		
Name of Work:- Construction of link to village Devka Puria from Banog Kerl road km 0/0 to 3/705 (SH:- Construction of 2.00 mtr span RCC slab culvert at RD 0/800 & 900 mm dia hume pipe culvert at RD 1/350) Phase-I				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.	62.25	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only	18986.00
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.	6.00	Per Cubic metre	4886.00	Rs. Four thousand eight hundred eighty six and paise Nil only	29316.00
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.	66.23	Per Cubic metre	6213.00	Rs. Six thousand two hundred thirteen & paise Nil only	411487.00
4	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.	30	Each	270.00	Rs. Two hundred seventy & paise nil only	8100.00
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	3896.60	Rs. Three thousand eight hundred ninety six & paise sixty only	29225.00
Total						497114.00

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.

Name of Work:- C/o Link road from Surla to village Bakarla km 0/00 to 5/00 (SH: C/o 900 mm dia Hume Pipe Culvert at RD 0/500 & 0/700)

Schedule of Quantity

Estimated cost :- Rs. 4,98,766/-

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.	98.95	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only	30180.00
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.	3.60	Per Cubic metre	3518.20	Rs. Three thousand five hundred eighteen & paise twenty only	12666.00
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.	18.54	Per Cubic metre	6200.00	Rs. Six thousand two hundred & paise Nil only	114948.00
4	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	3896.60	Rs. Three thousand eight hundred ninety six & paise sixty only	58449.00
5	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.	58.69	Per Cubic metre	4250.00	Rs. Four thousand two hundred fifty & paise only	249433.00

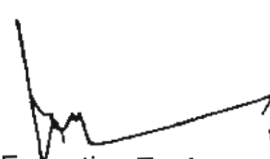
Description of Item	Quantity	Unit	Rate		Amount
			In Figure	In words	
Providing weep holes in brick/stone masonry/plain/reinforcement concrete work abutment, wing walls, return walls with 100 mm (one hundred millimetre) dia PVC pipe extending through the full width of the structure with slope of 1(v) 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.	20	Each	275.00	Rs. Two hundred seventy five & paise nil only	5500.00
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.	24.00	Per Cubic metre	1149.60	Rs. One thousand one hundred forty nine & paise sixty only	27590.00
Total					498766.00

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.

(15)

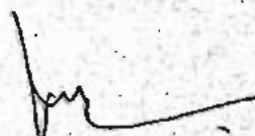
Schedule of Quantity				Estimated cost :- Rs. 4,99,314/-		
Name of Work:- A/R & M/o Balsar Jajjar road km-0/00 to 17/125 (SH: C/o B/wall at RD 2/385 to 2/438)				Earnest Money:- Rs. 10,000/-		
				Time:- Two Months.		
S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
1	Earth work in excavation for structure as per drawing and technical specification clause 305.1 including setting out, construction of shoring and bracing,removoval of stumps and other deleterious material and disposal up to a lead of 50 meters dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer In Charge.	50.88	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only	15518.00
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.	116.39	Per Cubic metre	3890.20	Rs. Three thousand eight hundred ninety & paise twenty only	452780.00
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 widthof 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.	100.00	Per Each	275.00	Rs. Two hundred seventy five & paise Nil only	27500.00
4	Excavation in soil in hilly area by mechanical means including cutting and trimming of side slopes and disposingof excavated earth with a lift upto 1.5 metre a lead upto 20 Metreas per technical specification clause 1603.1 including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	30.00	Per Cubic metre	117.20	Rs. One hundred seventeen & paise twenty only	3516.00
Total						499314.00

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.

(16)

Name of Work:- R/R damages to Banog Surla Kaulawala Bhoad Burma Papri Palion Majri km 0/00 to 43/00
(SH: C/o B/wall at RD 9/435 to 9/450)

Schedule of Quantity

Estimated cost :- Rs. 2,20,459/-

Earnest Money:- Rs. 4,500/-

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.	29.25	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only	8921.00
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.	47.25	Per Cubic metre	4250.00	Rs. Four thousand two hundred fifty & paise Nil only	200813.00
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.	39	Per Each	275.00	Rs. Two hundred seventy five & paise Nil only	10725.00
Total						220459.00

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.

(12)

Name of work:- Construction of Balsar Jajjar road km 0/0 to 17/125 (SH:- Demolition old slab culvert and construction of New 4.00 mtrs. Span RCC slab culvert at RD 6/695)

SCHEDULE OF QUANTITY

Estimated cost :- Rs :- 4,52,780/-

Earnist Money:- Rs:- 9,100/-

Time:- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	Demolition cement concrete manually/ mechanical means including disposal of material all lesd as pe direction of Engineer-in-charge.	28.35	Per Cubic metre	1004 00	Rs. One thousand four & paise Nil only	28463
2	Demolition of RCC work by manually/ mechanical means including stacking of steel bars and disposal of unserviceable materials within all lead including all leads,lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	18.30	Per Cubic metre	1465.00	Rs. One thousand four Hundred sixty five & paise Nil only	26810
3	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.	72.31	Cubic metre	305 00	Rs. Three hundred five & paise Nil only	22055
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 10 Nominal mix 1:3:6 including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	3.00	Per Cubic metre	5133 00	Rs. Five thousand one hundred thirty three and paise Nil only	15399
5	Providing and laying Plain/reinforced cement concrete in sub structure complete as per drawing and technical specification clauses 802,804,805,806,807,1202 and 1204 R.C.C. grade M-25) 1:1.5:3 including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts , including all incidental charges.	17.09	Per Cubic metre	6800.00	Rs. Six thousand eight hundred & paise Nil only	116212
6	Supplying, fittings and placing HYSD bar reinforcement in super structure complete as per clause 1002,1010 & 1202 including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	1.540	Per Tonne	82186	Rs. Eighty two thousand one hundred eighty six	126566
7	Providing weep holes in bricks/stone masonry plain/reinforced concrete abutment wing wall return wall with 100mm dia PVC pipe extended through the full width of the structure with slope of 1 vertical and 20 in horizontal towards drawing face complete as per specification clause 614,709,1204,3.7. including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	20.00	Each	264.00	Rs. Two hundred Sixty four & paise Nil only	5280
8	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.	28.80	Per Cubic metre	1290.00	Rs. One thousand two hundred ninety & paise Nil	37152

9	Construction of embankment with approved material obtained from borrow pits with a lift upto 1.5m transporting to site, spreading, grading to required slope and compacting to meet required of Tables 300.1 and 300.2 with a lead upto 1000 m as per technical specification clause 301.5 Including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	48.00	Per Cubic metre	350.00	Rs. Three hundred sixty & paise Nil only	17280
10	Plain reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202 and 1204 III, P.C.C. grade M 20 Nominal mix (1:2:4) (one cement: two sand: four graded crushed stone aggregates) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	9.21	Per Cubic metre	6250.00	Rs. Six thousand two hundred fifty & paise Nil only	57563
Total :-						452780

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 _____
Cutting _____
Over Writing _____
Erasing _____
Condition _____
E.E.

Executive Engineer,
Nahan Division (B&R)
HP PWD Nahan-173001

(18)

Name of Work:- C/o Pucca Path near H/o Mani Ram and other to IPH Scheme Bankala 0/00 to 0/400 (SH: C/o C/o Pucca Path km 0/240 to 0/340) VKVNY | MLALAD

Schedule of Quantity

Estimated cost :- Rs. 2,36,140/-

Earnest Money:- Rs. 5,000/-

Time:- Two Months.

S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
1	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.	48.33	Per Cubic metre	4886.00	Rs. Four thousand eight hundred eighty six and paise Nil only	236140.00
Total						236140.00

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				Estimated cost :- Rs. 1,89,481/-		
Name of Work:- C/o R/wall ward No. 2 Kheda SC Basti Moginand near Sh. Rajesh Kumar, Ravi Kumar, Yashwant Singh & others (C/o R/awall)				Earnest Money:- Rs. 4,000/-		
				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,removoval of stumps and other deleterious material and disposal up to a lead of 50 meters dressing of sides and bottom and back filling trenches with excavated suitable material including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in Charge.	33.00	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only	10065.00
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 carrlage of materials complete as per entire satisfaction of the Engineer in charge.	42.94	Per Cubic metre	4050.20	Rs. Four thousand and fifty & paise twenty only	173916.00
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 widthof the structure with slope of 1(v) 1:20 I(V) 20(H)(one :Twenty((H) (Horizontal) toward drawing face complete as per drawing and technical specification clause 614,709,1204.3.7. including hauling of material in all leads and lifts as per the entire satisfaction and direction of Engineer-in-Charge.	20.00	Per Each	275.00	Rs. Two hundred seventy five & paise Nil only	5500.00
Total						189481.00

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.


Schedule of Quantity				Estimated cost :- Rs. 3,65,177/-		
Name of Work:- C/o Pucca road from Gadda Bhudi road to Anganwari Bhawan Satiwala & C/o Pucca road Nada Shamsheerpur to Village Jalapadi under VKVY/MLALAD				Earnest Money:- Rs. 7,500/-		
				Time:- Two Months.		
S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In 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.	42.50	Per Squire metre	2.00	Rs. Two and paise Nil only	85.00
2	Construction of granular sub-base by providing well graded material spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with smooth wheel roller to achieve the desired density, complete as per Technical Specification Clause 401, (Four hundred one) For Grading-I 90mm to 45mm (Ninety millimetre to Forty five milimetre) including all leads,lifts and carriage of materials complete as per entire satisfaction of Engineer-in-charge.	14.24	Per Cubic metre	2187.00	Rs. Two thousand one hundred eighty seven & paise Nil only	31143.00
3	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 P.C.C. grade M 20 Nominal mix (1:2:4) (one cement : two sand: four crushed stone aggregate) including carriage of all labour equipment and material to various location through all modes of transportation in all leads and lifts , including all incidental charges.	53.75	Per Cubic metre	6213.00	Rs. Six thousand two hundred thirteen & paise Nil only	333949.00
Total						365177.00

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:- Repairing of Court Complex at Nahan. (SH:-S/R to outer side apex, plaster & painting etc.

Estimated cost :- Rs. 4,49,869/-

Earnest Money:- Rs. 9,000/-

Two Months.

S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
1	Removing dry or oil bound distemper by washing and scraping and sand papering the wall surface smooth including necessary repairs to scratches complete including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	1120.44	Per Square metre	11.80	Rupees Eleven Paise Eighty Only	13221.00
2	Applying Birla white wall care putty over plaster surface after thoroughly brushing the surface free from mortar drops, dust, loose materials and other foreign matters sand papered smooth to give final matter finish to the surface complete Including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	1120.44	Per square metre	55.00	Rupees FiftyFive Only	61624.00
3	Applying priming with cement primer coat on new concrete/Masonry/ asbestos cement/plastered surface and including preparing the surface by thoroughly cleaning oil, grease, dirt and other foreign matter and sand papering as required with : Ready Mixed primer including carriage of materials with in all leads and other incidental complete as per entire satisfaction of the Engineer-in-Charge.	1120.44	Per square metre	35.00	Rupees ThirtyFive Only	39215.00
4	Finishing wall with weather proof exterior grade emulsion of approved design (apexultima) or its equarled on undecorated wall surface (two coats) to give an even shade and final finish after thoroughly cleaning the surface to remove all dir, dust and other foreign matter etc including sand paper smooth complete	1120.44	Per Square metre	92.00	Rupees NinetyTwo Only	103080.00
5	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.	301.50	Per square metre	265.00	Rupees Two Hundred SixtyFive Only	79898.00
6	Providing and fixing anodised aluminium work for door, window, ventilators and partitions with extruded built up standard tubular and other sections of approved make conforming to IS 733 and IS 1285 (ONE thousand two hundred eighty five) anodised transparent or dyed to required shade according to IS 1868. (One thousand eight hundred sixty eight) (Minimum anodic coating of grade AC 15(Fifteen) fixed with rawiplugs and screws or with fixing clips, or with expansion hold fastners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rustfree, straight, mitred and jointed mechanically where ever required including cleast angle, aluminium, snap beading for glazing/ panelling C.P. brass/stainless steel screws. All complete as per architectural drawings and the directions of Engineer-In-Charge. For doors windows and ventilators and glazed partitions frames including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	109.36	Per Kilogram	620.00	Rupees Six Hundred Twenty Only	67803.00


	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
	Providing & Fixing 12 mm thick prelaminated board both side bwp phenol bonded exterior/interior grade panelled shutters with frame of first class deodar wood for doors including bright finished/black enamelled iron butt hinges with necessary screws 40 mm thick frame including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	7.44	Per Square metre	3850 00	Rupees Three Thousand Eight Hundred Fifty Only	28644 00
8	Providing and fixing 5.0 mm thick Float glass panes (weight not less than 12.5 kg per sqm) (weight not less than 12.5 kg per sqm)	9.12	Per square metre	1565.70	Rupees One Thousand Five Hundred SixtyFive Paise Seventy Only	14279 00
9	Plain/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, 806, 807, 1202 and 1204 III, P.C.C. grade M 20 Nominal mix (1:2:4)(i) upto 5m height	4.50	Per Cubic Metre	6,200.00	Rupees Six Thousand Two Hundred Only	27900 00
10	Painting two coats (excluding priming coat) on new steel and other metal surface under coat with ready mixed paint brushing to give an even shade including cleaning the surface all dirt, dust and other foreign matter With white readymixed paint.	154.40	Per square metre	92.00	Rupees NinetyTwo Only	14205.00
Total						449869.00

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.

Name of Work:- C/o Govt. Shamsher Sen.Sec. School at Nahan Distt Sirmour (SH: C/o Toilet Block)

SCHEDULE OF QUANTITY

Estimated cost :- Rs. 4,62,209/-

Earnest Money:- Rs. 10,000/-

Time:- Two Months.

S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
1	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge Nominal concrete 1:4:8 or leaner mix (i/c equivalent design mix) including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	4.99	Per Cubic Metre	619.05	Rupees Six Hundred Nineteen Paise Five Only	3089.00
2	Demolition of above G.L. upto floor two level including disposal of unserviceable materials within 20 metres lead including cutting the necessary reinforcement and separating out from R.C.C. works all leads,lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	0.15	Per Cubic Metre	2746.95	Rupees Two Thousand Seven Hundred FortySix Paise NinetyFive Only	412.00
3	Demolition of brick work above G.L. upto floor two level including stacking of serviceable materials and disposal of un-serviceable materials within 20 metres. lead. In cement mortar including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	1.14	Per Cubic Metre	1800.00	Rupees One Thousand Eight Hundred Only	2052.00
4	Demolishing stone rubble masonry manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge In cement mortar including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	1.62	Per Cubic Metre	1011.75	Rupees One Thousand Eleven Paise SeventyFive Only	1639.00
5	Dismantling C.I. or asbestos rain water pipe with fittings and clamps including stacking the material within 50 metres lead 100 mm dia pipe including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	10.97	Per Runnig Metre	32.20	Rupees ThirtyTwo Paise Twenty Only	353.00
6	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/ by mechanical means including stacking of pipes within 50 metres lead as per direction of Engineer-in-charge :15 mm to 40 mm nominal bore	21.94	Per Runnig Metre	66.25	Rupees SixtySix Paise TwentyFive Only	1454.00
7	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all leads including all lifts involved including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	7.90	Per Cubic Metre	142.00	Rupees One Hundred FortyTwo Only	1122.00
8	Brick work using common burnt clay building bricks in super-structure in :-Cement Mortar 1:6 (1 Cement : 6 Sand) Second Class Bricks including all leads,lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	7.38	Per Cubic Metre	6600.00	Rupees Six Thousand Six Hundred Only	48708.00
9	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.	19.80	Per Square Metre	700.00	Rupees Seven Hundred Only	13860.00

	15mm cement plastering in single coat on Fair side of brick/concrete/stone wall for interior plastering upto floor two level including arrises internal angle chamfers and or rounded angle not excluding 80mm upto in girth & finished even & smooth with C.M. 1:6 including carriage of materials with in all leads,lifts and other Incidentals complete as per entire satisfaction of the Engineer-in-charge.	183.41	Per Square Metre	200.00	Rupees Two Hundred Only	36682.00
11	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead including carriage of materials with in all leads,lifts and other Incidentals complete as per entire satisfaction of the Engineer-in-charge.	79.67	Per Square Metre	22.25	Rupees TwentyTwo Paise TwentyFive Only	1773.00
12	Providing and laying sparic ceramic tiles 5.5mm thick in flooring (300x300)reads of steps laid on bed of 12mm thick cement mortar 1:3(One cement three sand)finished with flush pointing in white cement including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	33.25	Per Cubic Metre	1050.00	Rupees One Thousand Fifty Only	34913.00
13	White glazed tiles 6 mm(Six Milimetre) thick in skirting, risers of steps size 30 x45 cm(Thirty into forty five centimetre).and in dado on a 12 mm (Twelve milimetre) thick cement mortar 1:3 (One cement :Three sand) and jointed with cement slurry. including all leads,lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	47.81	Per Square Metre	1100.00	Rupees One Thousand One Hundred Only	52591.00
14	Steel work welded in built up sections,trusses and framed work,including cutting ,hoisting ,fixing in position and applying a priming coat of red lead paint. In gratings framed guard bars,ladders,railing,brackets and similar works including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	2.41	Per Quintal	11530.00	Rupees Eleven Thousand Five Hundred Thirty Only	27787.00
15	Providing and fixing angle iron frames for doors, windows and ventilators of mild steel Angle sections of size 35x35x5 mm, joints mitred and welded by angle iron 35x35x5 mm or 35x 5 mm flat pieces to the existing Tiron frame or to the wall with dash fastener, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer, all complete as per the direction of Engineer-In-charge.	53.04	Per Koligram	87.25	Rupees EightySeven Paise TwentyFive Only	4628.00
16	Providing and fixing vitrous china dual purpose closet suitable for use as squatting pan or European type water closet (Anglo Indian W.C pan) with seat & lid fixed with C.P. brass hinges and rubber buffers, 10 litre low level flushing cistern with fitting and brackets, 40 mm flush bend, 20 mm over flow pipe, with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required: White vitreous china dual purpose WC pan with white solid plastic seat and lid with white vitreous china flushing cistern and C.P. flush bend.	4.00	Per Each	9005.50	Rupees Nine Thousand Five Paise Fifty Only	36022.00
17	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require:White Vitreous China Surgeon type wash basin of size 660x460 mm with single 15 mm C.P. brass pillar taps with elbow operated levers ISI Marked including carriage of all labour equipment & materials to various location through all leads,lifts & other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	4.00	Per Each	2643.75	Rupees Two Thousand Six Hundred FourtyThree Paise SeventyFive Only	10575.00

	Providing and fixing vitreous china bowl pattern urinal (flat type 430mm*260mm*350mm including carriage of all labour equipment & materials to various location through all leads, lifts & other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	4.00	Per Each	1440.45	Rupees One Thousand Four Hundred Forty Paise FortyFive Only	5762.00
19	Providing & fixing Division plate for Urinals 600mm x 300 mm (Six hundred into three hundred milimeter) Vitreous China as per HP.PWD., specification Volume-I (one) including carriage of all labour equipment & materials to various location through all leads, lifts & other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	3.00	Per Each	3032.00	Rupees Three Thousand ThirtyTwo Only	9096.00
20	Providing and fixing cast iron floor trap of self cleaning design with sand cast iron screwed down or hinged grating with out vent arm complete including cost of cutting and making goods the walls and floors :- 100mm nominal diameter including carriage of all labour equipment & materials to various location through all leads, lifts & other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	12.00	Per Each	521.4	Rupees Five Hundred TwentyOne Paise Forty Only	6257.00
21	Providing and fixing 110 mm dia grating for gully, floor or Nahni trap. including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	12.00	Per Each	44.60	Rupees FourtyFour Paise Sixty Only	535.00
22	Providing and fixing 32 mm (Thirty two milimeter) C.P. brass waste for wash basin or sink including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	8.00	Per Each	120.80	Rupees One Hundred Twenty Paise Eighty Only	966.00
23	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete Flexible pipe 32 mm dia Including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	8.00	Per Each	101.10	Rupees One Hundred One Paise Ten Only	809.00
24	Providing and fixing C.P. Jet Including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	4.00	Per Each	800.00	Rupees Eight Hundred Only	3200.00
25	Providing & fixing brass bib tap long body (superior or heavy type) 15mm dia (fifteen milimeter) dia as per HP.PWD., specification Volume-I (one) including carriage of all labour equipment & materials to various location through all leads, lifts & other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	4.00	Per Each	855.00	Rupees Eight Hundred FiftyFive Only	3420.00
26	Providing and fixing CP Brass Pillar Tap with capstan head:-15mm(Fifteen milimeter) dia. including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	4.00	Per Each	700.00	Rupees Seven Hundred Only	2800.00
27	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 15mm nominal bore 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 Each	532.00	Rupees Five Hundred ThirtyTwo Only	8512.00
28	Providing and fixing. PVC connection pipe with brass unions, 300mm length, 15mm nominal bore including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	8.00	Per Each	100.00	Rupees One Hundred Only	800.00
29	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 including carriage of materials with in all					

litres net capacity tank.

		1.00	Per Each	7171.00	Rupees Seven Thousand One Hundred SeventyOne Only	7171.00
30.02	500 litres net capacity tank	1.00	Per Each	4000.00	Rupees Four Thousand Only	4000.00
30	Providing and fixing to wall ceiling and floor galvanised mild steel tubes (Medium grade) tube fitting and clamps including making good the wall, ceiling and floor including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.					
30.01	15mm nominal bore	24.00	Per Running metre	290.00	Rupees Two Hundred Ninety Only	6960.00
30.02	25mm nominal bore	3.00	Per Running metre	550.00	Rupees Five Hundred Fifty Only	1650.00
31	Providing and fixing gate valve including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.					
31.01	15 mm	2.00	Per Each	450.00	Rupees Four Hundred Fifty Only	900.00
31.02	25mm	2.00	Per Each	549.00	Rupees Five Hundred FortyNine Only	1098.00
32	Providing and fixing on wall face PVC (D-plast) pipe for rain water pipes including filling the joints with approved adhesive complete PVC pipe 100mm (one hundred milimetres) dia including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	24.00	Per Running metre	350.00	Rupees Three Hundred Fifty Only	8400.00
33	Providing and fixing PVC tee including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge. 100mm(One hundred milimeter) Nominal Size.					
33.01	110 mm dia plain Tee	5.00	Per Each	250.00	Rupees Two Hundred Fifty Only	1250.00
33.02	Door Tee 100x150 mm	2.00	Per Each	280.00	Rupees Two Hundred Eighty Only	560.00
34	Providing and fixing PVC bend ISI marked including fixing with approved adhesive etc. complete 110 mm dia including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.					
34.01	110 mm dia Pain bend	4.00	Per Each	300.00	Rupees Three Hundred Only	1200.00
34.02	110 mm dia Door bend	2.00	Per Each	280.00	Rupees Two Hundred Eighty Only	560.00

	ing and fixing Hubless centrifugally cast iron offsets epoxy coated inside & outside as per 15905 With 100 mm dia pipe including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	4	Per Each	510.55	Rupees Five Hundred Ten Paise Fifty Five Only	2042.00
36	Constructing man hole with Reinforced Cement Concrete top slab in 1:2:4 mix in (One cement two sand: four graded stone aggregate 20mm (twenty millimetre) nominal size, foundation concrete 1:4:8 (One cement: four sand: eight graded crushed stone aggregate 40mm (forty millimetre) nominal size), inside plastering 15mm (fifteen millimetre) thick with cement mortar 1:3 (One cement: three sand), finished with a floating coat of neat cement making channels in cement concrete 1:2:4 mix (One cement: Two sand: four graded crushed stone aggregate 20mm (twenty millimetre) nominal size, finished smooth complete including curing and testing. Inside size 800x800mm (eight hundred into eight hundred millimetre) and 500.00 mm (five hundred millimetre) deep including C.I. cover with frame. (Light duty single (seal) pattern-I) 455mmx610mm (four hundred fifty five into six hundred ten millimetre) internal dimensions total weight of cover and frame to be not less than 38 kgs (thirty eight kilogramme) (Weight of cover 23 kgs (twenty three kilogramme) and weight of frame 15 kgs (fifteen kilogramme) with 300mm (three hundred millimetre) thick walls of squared rubble masonry coursed with hard stone of approved quality 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.	4.00	Per Each	8000.00	Rupees Eight Thousand Only	32000.00
37	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 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.	4.99	Per Cubic Metre	4,200.00	Rupees Four Thousand Two Hundred Only	20958.00
38	Providing form work with steel plates 3.15mm (Three point fifteen millimeter) welded with angle iron in frame 30x30x5mm (Thirty into Thirty into Five millimeter) so as to give a fair finish including centering, shuttering, strutting and propping etc. height of propping and centering below supporting floor to ceiling in all heights and removal of the same for in situ reinforced concrete and plain concrete work upto floor to all level including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.				0.00	0.00
38.01	Flat surface such as soffits of suspended floors, roofs, landings and the like floors etc. upto 200mm (Two hundred millimeter) in thickness	7.50	Per Square Metre	454.00	Rupees Four Hundred Fifty Four Only	3405.00
38.02	Edges of slabs and breaks in floors and walls:	15.00	Per Running metre	78.15	Rupees Seventy Eight Paise Fifteen Only	1172.00
39	Providing concrete for plain/reinforced concrete in open foundations complete as per drawing and technical specifications clause 802, 804, 805, 806, 807, 1202 and 1204 R.C.C. grade M-25 nominal size mix (1:1.5:3) (one cement: one point five sand: three crushed stone aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	1.13	Per Cubic Metre	6800	Rupees Six Thousand Eight Hundred Only	7684.00


	steel/Tor steel reinforcement for R.C.C. work including bending, binding and placing complete upto floor two level : Tor Steel Including carriage of materials with in all and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	101.25	Per Koligram	85.00	Rupees EightyFive Only	8606.00
	Applying Birta white wall care putty over plaster surface after thoroughly brushing the surface free from mortar drops, dust, loose materials and other foreign matters sand papered smooth to give final matter finish to the surface complete Including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	183.41	Per Square Metre	55.00	Rupees FiftyFive Only	10088.00
42	Applying priming with cement primer coat on new concrete/Masonry/ asbestos cement/plastered surface and including preparing the surface by thoroughly cleaning oil,grease,dirt and other foreign matter and sand papering as required with : Ready Mixed primer including carriage of materials with in all leads and other incidental complete as per entire satisfaction of the Engineer-in-Charge.	183.41	Per Square Metre	35.00	Rupees ThirtyFive Only	6419.00
43	Distempering (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.	183.41	Per Square Metre	85.00	Rupees EightyFive Only	15590.00
44	Painting two coats (excluding priming coat)on new steel and other metal surface under coat with ready mixed paint brusing to give an even shade including cleaning the surface all dirt,dust and other foreign matter With white readymixed paint Including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	7.38	Per Square Metre	92.00	Rupees NinetyTwo Only	679.00
Total						462209.00

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.

Name of Work:- C/O GSSS Kiyari School.(SH:- C/O Class Room) & C/o R/wall Link road Nihog to Dhirath Shamlashan
Mata mandir (GP Chakli) under SDP

Schedule of Quantity

Estimated cost :- Rs. 4,13,937/-

Earnest Money:- Rs. 9,000/-

Time:- Two Months.

S.No	Description of Item	Quantity	Unit	Rate	In Figure	In words	Amount
1.00	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 including carriage of materials with in all leads, lifts and other Incidentals complete as per entire satisfaction of the Engineer-in-charge.	0.68	Per Cubic Metre	1465.35		Rupees One Thousand Four Hundred SixtyFive Paise ThirtyFive Only	996.00
2.00	Demolition of brick work above G.L. upto floor two level including stacking of serviceable materials and disposal of un-serviceable materials within 20 metres. lead. In cement mortar including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	1.77	Per Cubic Metre	564.2		Rupees Five Hundred SixtyFour Paise Twenty Only	999.00
3.00	Providing form work with steel plates 3.15mm (Three point fifteen millimeter) welded with angle iron in frame 30x30x5mm(Thirty into Thirty into Five millimeter) so as to give a fair finish including centering, shuttering, strutting and propping etc. height of propping and centering below supporting floor to ceiling in all heights and removal of the same for in situ reinforced concrete and plain concrete work upto floor to all level including carriage of materials with in all leads, lifts and other Incidentals complete as per entire satisfaction of the Engineer-in-charge.(a) In columns pillars posts and struts square rectangular of polygonal in plain						0 0.00
3.01	Columns, pillars, posts and struts Square, rectangular or polygonal in plan including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	8.55	Per square metre	400		Rupees Four Hundred Only	3420.00
3.02	In flat surface such as soffits of suspended floors, roofs, landing and the like including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	29.55	Per Square metre	400		Rupees Four Hundred Only	11820.00
3.03	Beams catilevers, girders and lintels, sides and soffits of beams, beams haunching cantilevers, girders bresummers and lintels not exceeding metre depths in all heights from for	9.00	Per square metre	400		Rupees Four Hundred Only	3600.00
3.04	Edges of slab and breaks in floors and walls. Upto all thickness	8.80	Per Running metre	100		Rupees One Hundred Only	880.00
4.00	Providing and laying cement concrete 1:1.5:3 (1 cement :1.5: Sand : 3 graded stone aggregate 20 mm nominal size and curing complete excluding cost of form work.Including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.in:-						0 0.00
4.01	Columns, pillar post and struct upto floor, two level	0.77	Per Cubic Metre	6620		Rupees Six Thousand Six Hundred Twenty Only	5097.00
4.02	Suspended floors, roofs landings and shelves and their supports balcanies, beams, girders, bresummers and cantilevers upto floo two level	5.32	Per Cubic Metre	6600		Rupees Six Thousand Six Hundred Only	35112.00

	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
	Providing mild steel/Tor steel reinforcement for R.C.C. work including bending, binding and placing in position complete upto floor two level : Tor Steel including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	548.1	Per Koligram	80	Rupees Eighty Only	43848.00
	Brick work using second class common burnt clay building bricks in super structure in cement mortar 1:6(one cement:six sand) Upto Floor to all level including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	9.43	Per Cubic Metre	6500	Rupees Six Thousand Five Hundred Only	61295.00
7.00	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 gralings, frames, guard bar, ladder, railings, brackets, gates and similar works including cartage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	77.87	Per Koligram	107.45	Rupees One Hundred Seven Paise FortyFive Only	8367.00
8.00	Providing and fixing 35 mm thick factory made laminated veneer lumber door shutter conforming to IS : 14616 and TADS 15:2001 (Part B), fixing with butt hinges of required size with necessary screws, all complete as per directions of Engineer- in-charge and panelling with panels of : 12 mm thick plain grade - 1, medium density flat pressed three layer particle board FPT - I or graded wood particle board FPT- I, IS : 3087 marked, bonded with BWP type synthetic resin adhesive as per IS : 848	2.52	Per square metre	2458.8	Rupees Two Thousand Four Hundred FiftyEight Paise Eighty Only	6196.00
9.00	Fixing standard steel glazed doors, windows and ventilator, s in walls with 16X3.15mm lugs 10cm long embedded in cement concrete blocks 15X10X10 cm. of 1:3:6 (1 cement 3 sand:6 graded stone aggregate 20 mm nominal size) or with wooden plugs and screws or rawl plugs and screws or with fixing clip, or with bolt and nut as required, including fixing of glass panes with glazing clips and special metals sash putty of approved make, or metal beading with screws (only steel windows with lugs, glass panes cut to size and glazing clips or metal beading with screws, shall be supplied by department free of cost.) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.					0 0 00
9.01	side hung windows	2.64	Per Square metre	1526.70	Rupees One Thousand Five Hundred TwentySix Paise Seventy Only	4030.00
10.00	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with : 4.0 mm thick glass panes including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	2.25	Per Square metre	847.55	Rupees Eight Hundred FortySeven Paise FiftyFive Only	1907.00
11.00	6mm Cement plaster to ceiling in Cement Mortar 1:4 (1 Cement:4 Sand) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	28.05	Per square metre	150	Rupees One Hundred Fifty Only	4208.00
12.00	15mm cement plaster in single coat on fair side of brick/concrete/ stone walls for interior plastering upto floor two level including arrises, internal rounded angles, chamfers and/or rounded angles not exceeding 80mm in girth and finished even and smooth. (iv) Cement Mortar 1:4 (1 cement:6 sand) including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	104.75	Per square metre	200	Rupees Two Hundred Only	20950.00
13.00	Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete 150x10 mm including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	6	Per Each	48.45	Rupees FourtyEight Paise FortyFive Only	291.00

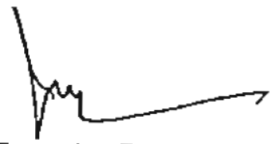
	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
15.00	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete : 125 mm including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	4	Per Each	61	Rupees SixtyOne Only	244 00
16.00	Providing and fixing ISI marked oxidised M.S. door sliding conforming to IS:5930 with screws etc. complete 250x20x6 mm including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	1	Per Each	254	Rupees Two Hundred FiftyFour Only	254 00
16.00	Providing and fixing 150 mm bright finished floor brass door stopper with rubber cushion, necessary brass screws etc. to suit shutter thickness complete including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	1	Per Each	230.05	Rupees Two Hundred Thirty Paise Five Only	230 00
17.00	Providing and fixing bright finished brass hard drawn hooks and eyes :150mm including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	2	Per Each	57.6	Rupees FiftySeven Paise Sixty Only	115 00
18	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.	14.00	Per Cubic metre	305.00	Rupees Three Hundred Five Only	4270.00
19	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 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.	41.37	Per Cubic metre	4250	Rupees Four Thousand Two Hundred Fifty Only	175823.00
20	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 614,709,1204,3.7as per HP PWD ., specification 1990 of Volume-1 (one) including carriage of all labour equipment & materials to various location through all leads, lifts & other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	20	Per Each	275	Rupees Two Hundred SeventyFive Only	5500 00
21	Back filling behind abutment wing wall and return wall complete as per drawing & technical specification clause 1204.3.8 Granular materials as per HP PWD ., specification 1990 of Volume-1 (one) including carriage of all labour equipment & materials to various location through all leads, lifts & other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	12.60	Per Cubic metre	1149.63	Rupees One Thousand One Hundred FourtyNine Paise SixtyThree Only	14485 00
Total						413937.00

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.

(24)

Schedule of Quantity

Name of Work:- A/R & M/o Jamta Mahipur Bochar ka Bag km 0/00 to 27/585(SH: C/o Paver Block at RD 12/644 to 12/734)

Estimated cost :- Rs. 3,82,076/-

Earnout Money:- Rs. 8,000/-

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.	9.52	Per Cubic metre	305.00	Rs Three hundred five & paise nil only	2904 00
3	Providing and Laying of Interlocking Concrete Block Pavements having thickness 80 mm (eighty millimetre) M-40 (forty) as per Technical specification clause 1504 including carriage of materials within all leads, lifts & other incidental complete as per entire satisfaction of the Engineer-in-Charge.	301.50	Per Square metre	920.10	Rs. One thousand four hundred twelve & paise sixty only	277410 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.	9 52	Per Cubic metre	6200.10	Rs. Six thousand two hundred & paise ten only	59025 00
5	Supplying, fitting and placing HYSD bar reinforcement (Fe 415) in substructure complete as per drawings and technical specification Clauses 1002, 1005, 1010 & 1202 including carriage of materials with in all leads, lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	0.520	Per tonne	82186.00	Rs. Eighty two thousand one hundred eighty six & paise Nil only	42737.00
Total						382076.00

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						Estimated cost :- Rs. 4,98,620/-	
Name of Work:- C/o Link road from Suria to village Bakaria km 0/00 to 5/00 (SH: C/o 900 mm dia Hume Pipe Culvert at RD 1/500 & 1/800) under SCSP						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.	98.95	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only	30180.00	
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 1:8:12 (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.	3.60	Per Cubic metre	3518.14	Rs. Three thousand five hundred eighteen & paise fourteen only	12655.00	
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.	18.54	Per Cubic metre	6200.00	Rs. Six thousand two hundred & paise Nil only	114948.00	
4	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	3896.56	Rs. Three thousand eight hundred ninety six & paise fifty six only	58448.00	
5	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.	58.69	Per Cubic metre	4250.00	Rs. Four thousand two hundred fifty & paise only	249433.00	
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 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.	15	Each	265.00	Rs. Two hundred sixty five & paise nil only	3975.00	
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.	25.20	Per Cubic metre	1149.63	Rs. One thousand one hundred forty nine & paise sixty three only	28971.00	
Total						498620.00	

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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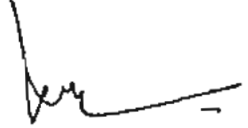
Schedule of Quantity						Estimated cost :- Rs. 4,97,240/-	
Name of Work:- C/o Link road from Surla to village Bakarla km 0/00 to 5/00 (SH: C/o 900 mm dia Hume Pipe Culvert at RD 0/730 & 1/130) under SCSP						Earnest Money:- Rs. 10,000/-	
						Time:- Two Months.	
S.No	Description of Item	Quantity	Unit	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.	98.95	Per Cubic metre	305 00	Rs Three hundred five & paise nil only	30180 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.	3.60	Per Cubic metre	3518 14	Rs Three thousand five hundred eighteen & paise fourteen only	12665 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	18.54	Per Cubic metre	6200 00	Rs Six thousand two hundred & paise Nil only	114948 00	
4	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	3896.56	Rs Three thousand eight hundred ninety six & paise fifty six only	58448 00	
5	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.	58.69	Per Cubic metre	4250 00	Rs.Four thousand two hundred fifty & paise only	249433 00	
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 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.	15	Each	265.00	Rs. Two hundred sixty five & paise nil only	3975 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.	24.00	Per Cubic metre	1149.63	Rs. One thousand one hundred forty nine & paise sixty three only	27591.00	
Total						497240.00	

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.


Executive Engineer,
HP.PWD., Division
Nahan.

Schedule of Quantity

Estimated cost :- Rs. 4,97,195/-

Earnest Money:- Rs. 10,000/-

Time:- Two Months.

Name of Work:- C/O Link road from Surla to village Bakarla km 0/00 to 5/00 (SH: C/O 800 mm dia Hume Pipe Culvert at RD 1/885 & 2/015) under SCSP

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.	96.15	Per Cubic metre	305.00	Rs. Three hundred five & paise nil only	29326 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.	3.60	Per Cubic metre	3518.14	Rs. Three thousand five hundred eighteen & paise fourteen only	12665 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.	19.50	Per Cubic metre	6200.00	Rs. Six thousand two hundred & paise Nil only	120900 00
4	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	3896 56	Rs. Three thousand eight hundred ninety six & paise fifty six only	58448 00
5	Providing concrete for plain/reinforced concrete in open foundations complete as per drawings and technical specifications Clause 802, 803, 1202 & 1203 nominal mix C.C. 1:4:8 (one cement four sand eight crushed aggregates) including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	59.09	Per Cubic metre	4250.00	Rs. Four thousand two hundred fifty & paise only	251133 00
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 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.	10	Each	265.00	Rs. Two hundred sixty five & paise nil only	2650 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.	19.20	Per Cubic metre	1149.63	Rs. One thousand one hundred forty nine & paise sixty three only	22073 00
Total						497195.00

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 : Up-Gradation of Nahan Dadahu Haripurdhar Road Km 9/00 to Km 36/00 in Distt. Sirmour Himachal Pradesh (SH:- Preparation of Detailed Project Report from km 9/00 to km 23/00) Under CRIF				Estimated cost - 4,36,800/- 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, Habitants 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.	14.00	Per km	24000	Rs. Twenty Four thousand & paise nil only	336000.00
2	CBR test including gain size analysis, atterbergs limit, proctor compaction and CBR value upto the entire satisfaction of Engineer-In-Charge including all type of incidental charges.	28	Samples	2400	Rs. Two thousand four hundred & paise nil only	67200.00
3	Benkelman Beam test as per IRC -81-1997 for determining the overlay thickness of the existing pavement	14.00	Per km	2400	Rs. Two thousand four hundred & paise nil only	33600.00
TOTAL						436800.00

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:- Up-Gradation of Nahan Dadahu Haripurdhar Road Km 9/00 to Km 36/00 in Distt Sirmour Himachal Pradesh (SH- Geological Investigation, Preparation of Hydraulic Data and Preparation of GAD of Bridge at RD 27/210 Over Badolla Nallah) Under CRIF				Estimated cost :- Rs. 4 88 000/-		
				Earnest Money:- Rs. 10,000/-		
				Time:- One Month		
S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
1	Sub Soil Investigation in all type of soil/strata by drilling of bore holes of Nx Size 75 mm dia (2 no bores of 20.0 m depth each) for investigation of soil rock conditions at site of work. The scope of work includes preservation of core including relevant tests and submission of geotechnical report of complex site of work including carriage of materials within all leads and lift as per the direction of Engineer-in Charge	40.00	Per running meter	7500.00	Rupees Twenty Five Thousand only	304000.00
2	Preparation of Hydraulic data complete in all respect in manuscript form and submission of the same in higher office for approval, if any correction/amendment has desired by the head office, the same may be corrected as desired and directed by the Engineer-in-Charge and higher office, complete in all respect. After approval of the hydraulic data from the higher office, the same will be submitted in fair shape to this office in two numbers of copies.	1.00	Per Job	85000.00	Rupees Eighty Five Thousand Only	85000.00
3	Preparation of General arrangement of drawings according to the existing site conditions and submit the same in the form of two hard copies. The consultant will get the GAD approved from the competent authority. The work will be carried in accordance with latest design specification and to satisfaction of Engineer-in charge	1.00	Per Job	99000.00	Rupees Ninty Nine Thousand Only	99000.00
Total						488000.00

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


Schedule of Quantity				Estimated cost :- Rs. 4,96,695/-		
Name of Work:-A/R & M/O to Kala Amb Trilokpur road km 0/00 to 6/300 & Banog Kheri road km 26/00 to 39/00 (SH: Repair of pot holes in km 0/00 to 6/00 & 26/39/00 290 to 39/00).				Earnest Money:- Rs. 10,000/-		
				Time:- Two Months.		
S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
1	Repair to pot holes and removal of loose materials. Trimming of sides, cleaning of surface by providing tack coat 20mm thick premix carpet & seal coat type-B specification 1904.2.503 and 508.1 including all leads, lifts and carriage of materials complete as per entire satisfaction of Engineer-in-charge.	1032.63	Per Square metre	301.00	Rs. Three hundred one & paise Nil only	310822
2	Construction of penetration macadam over prepared base by providing a layer of compacted crushed coarse aggregate using chips spreader with alternate applications of bituminous binder and key aggregates and rolling with a three wheel 80-100 kN static roller to achieve the desired degree of compaction as per Technical Specification Clause 506.50mm thick including all leads, lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	1032.63	Per Square metre	180.00	Rs. One hundred eighty & paise Nil only	185873
Total						496695.00

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:- A/R & M/O PWD colony at Nahan.(SH:- Providing and fixing sanitary work)

Estimated cost :- Rs :- 4,99,100/-

Earmest Money:- Rs:-10,000/-

Time:- Two Months.

Sr. No	Description/ Item Rate	Quantity	unit	Rate		Amount
				Figure	Words	
1	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.	11.00	Per Each	3980.00	Rs. four thousand three hundred thirty and Paise Nil Only	43780.00
2	Providing and fixing C.P. Jet including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	11.00	Per Each	600.00	Rs. Six hundred and Paise Nil Only	6600.00
3	Providing and fixing to wall ceiling and floor galvanised mild steel tubes (Medium grade) tube fitting and clamps including making good the wall, ceiling and floor:- 15mm nominal bore including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	50.00	Per Running metre	290.00	Rs. Two hundred ninety & paise Nil only	14500.00
4	Providing and fixing 100 mm sand cast Iron grating for gully trap. including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	10.00	Per Each	48.00	Rs. forty eight & paise Nil only	480.00
5	Providing and fixing 600 x 120 mm glass shelf with CP brass bracket and hand rail complete fixed to wooden plugs with CP brass screws complete including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge..	10.00	Per Each	650.00	Rs. Six hundred fifty & paise Nil only	6500.00
6	Providing and fixing. PVC connection pipe with brass unions, 300mm (three hundred millimetre) length, 15mm (fifteen millimetre) nominal bore including all leads,lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	15.00	Per Each	125.00	Rs. One hundred twenty five & paise Nil only	1875.00
7	Providing and fixing 32mm(Thirty Two millimeter) dia.lead waste pipes for wash basin or sink including brass check nut including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	10.00	Per Each	120.00	Rs. One hundred twenty & paise Nil only	1200.00
8	Providing and fixing 600mmx450mm(Six hundred into Four hundred Fifty millimeter) bevelled edge mirror of superior glass mounted on 6mm(Six millimeter) thick A.C. Sheet or plywood sheet and fixed to wooden plugs with CP brass screw and washer including carriage of materials with in all leads,lifts and other incidentals complete as per entire satisfaction of the Engineer-in-charge.	12.00	Per Each	990.00	Rs. Nine hundred ninety and paise Nil only	11880.00
9	Providing and fixing Chromium Plated brass soap dish C.P. brass brackets fixed to wooden cleats with C.P. brass screws including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	15.00	Per Each	380.00	Rs. Three hundred eighty & paise Nil only	5700.00
10	Providing and fixing C.P. brass angle valve 15mm without Nuts and pipe. 15mm dia including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	20.00	Per Each	543.00	Rs. Five hundred forty three & paise Nil only	10860.00
11	Providing and fixing plastic seat (Solid / Hollow type) and cover for wash down water closet with C.P. Brass hinges and rubber buffers : SOLID TYPE: white plastic seat and cover including all leads,lifts and carriage of materials complete as per entire satisfaction of the Engineer in charge.	20.00	Per Each	600.00	Rs. Six hundred and Paise Nil Only	12000.00

	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever required: White Vitreous China Wash basin size 630x450 mm with a single 15 mm C.P. brass pillar tap including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	21.00	Per Each	2,470.00	Rs. Two thousand four hundred seventy & paise Nil only	51870.00
13	Providing and fixing C.P. brass bib tap with captain head 15mm dia including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	25.00	Per Each	700.00	Rs. Seven hundred & paise Nil only	17500.00
14	Providing and fixing wash basin with C.I. brackets, 15 mm dia CP Brass single hole basin mixer of approved quality and make, including painting of fittings and brackets, cutting and making good the walls wherever required:- (a) White Vitreous China Wash basin size 550x400 mm with a 15 mm CP Brass single hole basin mixer including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	20.00	Per Each	4210.00	Rs. Four thousand two hundred ten and Paise Nil Only	84200.00
15	Providing and fixing vitreous China dual purpose closet suitable for use as squatting pan or European type water closet (Anglo Indian W.C pan) with seat & lid fixed with C.P. brass hinges and rubber buffers, 10 litre low level flushing cistern with fitting and brackets, 40 mm flush bend, 20 mm over flow pipe, with specials of fittings and brackets, cutting and making good the walls and floors wherever required: White vitreous china dual purpose WC pan with white solid plastic seat and lid with white vitreous china flushing cistern and C.P. flush bend. including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	10.00	Per Each	9545.00	Rs. Nine thousand five hundred forty four and Paise Nil Only	95450.00
16	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever required: White Vitreous China Wash basin size 550x400 mm with a pair of 15 mm C.P. brass pillar taps including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	25.00	Per Each	2547.00	Rs. Two thousand five hundred forty seven and Paise Nil Only	63675.00
17	Providing and fixing PVC water storage tank of ISI : 12701 marked, G.I. inlet and outlet connection, 15mm (Fifteen millimetre) nominal bore ball valve and mosquito proof PVC cover with locking arrangement including hoisting up to all heights above ground level: 1000 (One thousand) 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.	3.00	Per Each	7050.00	Rs. Seven thousand six hundred one & paise Nil only	21150.00
18	Providing and fixing brass curtain rail with rollers stop ends and brackets in pelmets instead of wooden curtain rod 25 mm (twenty five millimetre) dia and brackets of 2nd class deodar wood (actual length) of rails to be measured including all leads, lifts and carriage of materials and other incidental charges complete as per entire satisfaction of the Engineer-in-charge.	116.00	Per Running metre	430.00	Rs. Four hundred thirty & paise Nil only	49880.00
Total:-						499100.00

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

Name of Work:- R/R

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Schedule of Quantity

Schedule of Quantity				Estimated cost :- Rs. 4,45,248/-		
Name of Work:- R/R Damages to various Roads under Gram Panchayat Kaulawala Bhoud (SH: Removal of slips)				Earnest Money:- Rs. 9,000/-		
				Time:- One Month		
S.No	Description of Item	Quantity	Unit	Rate		Amount
				In Figure	In words	
1	Removal of land slide/slips 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.	5443.13	Per Cubic metre	81.80	Rs. Eighty one & paise Eighty only	445248 00
Total						445248.00

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.

Executive Engineer,
HP.PWD., Division
Nahan.