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To. PW/EE/NH/RMP-CB-Tender /2022-23-
To

5100 - 02

Dated:- 14/09/2023


The Executive Engineer, (IT)
Nigam Vihar Shimla-2.

Subject: -

Publication of Tender notice


Enclosed please find herewith NIT for uploading on department website as the works mentioned in the NIT are urgent nature and in public interest.

DA:- Copy of NIT and schedule of quantity


Executive Engineer,
NH Division HPPWD,
Rampur Bushahr.

Copy forwarded to the Superintending Engineer NH Circle HPPWD Shimla for information, please.

Copy forwarded to the Computer Cell O/O Executive Engineer (IT) Cell), Nigam Vihar Shimla-2 for information and further necessary action, please.


Executive Engineer,
NH Division HPPWD,
Rampur Bushahr.

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

Sealed percentage rate tender(s) on PWD form No.6 &8 are hereby invited by the Executive Engineer, NH- Division, HP.PWD, Rampur Distt. Shimla (H.P) on behalf of the Governor of H.P for the following works from the registered contractors in HP.PWD in appropriate class to reach in this office on 24-09-2022 up to 10.30 A.M. and will be opened on the same day at 11.00A.M. in the presence of Contractors or their authorized representative who wish to be present at that time. The application for obtaining the tender form will be received on 23-09-2022 i.e. 11.00 AM to 1.00 PM and the tender form can be had from this office against this cash payment (Non- refundable) on the same day from 2.00P.M. to 5.00 P.M. No application shall be entertained without earnest money or through FAX.


Earnest money shall be in shape of NSC/FDR duly pledged in favour of Executive Engineer NH-Division HP.PWD Rampur Bushahr Distt. Shimla H.P. Ambiguous /Telegraphically/conditional tenders or tender through FAX shall not be entertained/ considered in any case.

Sr. No.	Name of Work	Estimated Cost	Earnest Money	Time	Form No.	Cost of form
1	A/R & M/O NH-305 Km 0/00 to 97/00 (SH:- Construction of PCC R/wall at RD 70/917 to 70/923).	424848/-	8500/-	Two months	6&8	350/-
2	A/R & M/O NH-305 Km 0/00 to 97/00 (SH:- Construction of PCC R/wall at RD 70/777 to 70/787).	469820/-	9400/-	Two months	6&8	350/-
3	A/R & M/O NH-305 Km 0/00 to 97/00 (SH:- Construction of PCC R/wall at RD 62/700 to 62/706).	428287/-	8500/-	Two months	6&8	350/-
4	A/R & M/O NH-305 Km 0/00 to 97/00 (SH:- Construction of PCC R/wall at RD 58/560 to 58/566.50).	469555/-	9400/-	Two months	6&8	350/-
5	A/R & M/O NH-305 Km 0/00 to 97/00 (SH:- Construction of PCC R/wall at RD 58/595 to 58/601.50).	464877/-	9300/-	Two months	6&8	350/-
6	A/R & M/O NH-305 Km 0/00 to 97/00 (SH:- Construction of PCC B/wall at RD 66/460 to 66/475).	425904/-	8600/-	Two months	6&8	350/-
7	A/R & M/O NH-305 Km 0/00 to 97/00 (SH:- Construction of PCC B/wall at RD 66/477 to 66/492).	425585/-	8600/-	One month	6&8	350/-
8	A/R & M/O NH-305 Km 0/00 to 97/00 (SH:- Construction of PCC B/wall at RD 83/410 to 83/420).	190894/-	3800/-	Two months	6&8	350/-
9	A/R & M/O NH-305 Km 0/00 to 97/00 (SH:- Construction of PCC R/wall at RD 72/346 to 72/351).	479177/-	9600/-	Two months	6&8	350/-
10	A/R & M/O NH-305 Km 0/00 to 97/00 (SH:- Construction of PCC B/wall at RD 72/340 to 72/345).	481977/-	8500/-	Two months	6&8	350/-
11	A/R & M/O NH-305 Km 236/00 to 368/00 (SH:- Construction of PCC B/wall at RD 280/180 to 280/190).	305773/-	6100/-	Two months	6&8	350/-
12	A/R & M/O NH-305 Km 0/00 to 97/00 (SH:- Construction of PCC R/wall at RD 70/200 to 70/210).	473210/-	9500/-	Two months	6&8	350/-
13	A/R & M/O NH-305 Km 0/00 to 97/00 (SH:- Construction of PCC R/wall at RD 80/880 to 80/886.50).	462951/-	9300/-	Two months	6&8	350/-
14	A/R & M/O NH-305 Km 0/00 to 97/00 (SH:- Construction of PCC R/wall at RD 73/650 to 73/660).	473210/-	9500/-	Two months	6&8	350/-
15	A/R & M/O NH-305 Km 0/00 to 97/00 (SH:- Construction of PCC B/wall at RD 17/025 to 17/035).	293965/-	5900/-	Two months	6&8	350/-

16	A/R & M/O NH-305 Km 0/00 to 97/00 (SH:- Improvement of road geometrics by cutting of narrow reaches at RD 89/663 to 89/725).	355681/-	7200/-	One month	6&8	350/-
17	A/R & M/O NH-05 Km 236/00 to 368/00 (SH:- C/O wire crate R/wall at RD 284/735 to 284/740, 285/108.75 to 285/115, 284/630 to 284/637.50, 284/735 to 284/745).	364720/-	7300/-	Two months	6&8	350/-
18	A/R & M/O NH-305 Km 0/00 to 97/00 (SH:- Improvement of road geometrics by cutting of narrow curves at RD 85/560 to 85/590).	343986/-	6900/-	Two months	6&8	350/-

SPECIAL CONDITIONS

1. The material shall be arranged by the contractor himself.
2. The detail of documents to be attached with the application is given below.
 - i Latest copy of renewal enlistment.
 - ii Copy of Pan Card.
 - iii Copy of GST No.
3. The offer of the tender shall be kept open for 90 days
4. Tender received after the specified time/date shall not be opened.
5. Executive Engineer NH-division HP.PWD Rampur Distt. Shimla H.P. reserves the right to reject any or all tender/s without assigning any reasons.
6. If due to any unforeseen reasons the office of the Executive Engineer NH-Division HP.PWD Rampur remain closed on the notified date of sale and receipt of tender, tender will be sold and received/opened the next working day of same specified time.
7. Tenderers may contact the Executive Engineer for any further information they may require during the working day/ office hours.
8. The contractor/ firms are requested to insert the rate of each in words as well as in figures failing which Executive Engineer reserves the right to reject any or all tenders.
9. The labourcess shall allow/ deduction @ 2% TDS amount of GST (1% CGST and 1% SGST).
10. The labour cess @ 1% will be deducted from the gross amount of the bill
11. A contractor enlisted in a particular class shall be eligible to tender for his own class and one step below as per Govt. notification No.PBW (B) 22-1/2002 dated 26-05-2015.
12. The Contractor will have to submit the proof of registration under Employees Provident Funds & Miscellaneous Provision Act.1952 before award of work.
13. Cement should be purchased from H.P. State Civil Supply Corporation
14. GST will be deducted from each bill as per latest instruction of the Government.



Executive Engineer,
NH Division, H.P.PWD,
Rampur Bushahr.

Dated:- 14/09/2022

No.PW/EE/NH/RMP/CB-Tender Notice/2022-23-
Copy forwarded for information to the:-


5089-99

1. Engineer-in-Chief, HP.PWD, Shimla
2. Chief Engineer (NH) HP.PWD, Shimla-1
3. Superintending Engineer, NH-Circle, HP.PWD, Shimla. It is requested to kindly issue the certificate the tender of above emergent nature in public interest.
4. All the Assistant Engineer working under this division
5. A/B & D/B in this office.
6. Notice board of this office.


Executive Engineer,
NH Division, H.P.PWD,
Rampur Bushahr

Certificate

Certified that the tenders of the works invited vide this office NIT No. PW/EE/NH/RMP/CB-tender/2022-23- 5089-99 dated 14/09/22 is of urgent nature and in public interest.


Executive Engineer
NH Division HPPWD,
Rampur Bushahr.

Schedule of Quantity

Name of work:- A/R & M/O NH-305 Sainj Luhri Aut road Km 0/0 to 97/00. (SH:- C/O PCC R/wall at RD 70/917 to 70/923).

Estimated Cost:- 424848.00
Earnest Money 8500.00

Time :- Two Month

S.No.	Descriptions	Quantity	Rate		Unit	Amount
			In figure	In words.		
1	Cutting in earth work in all kinds of soils such as pick work, jumper work, soft and hard rock i.e. chiselling and wedging out of rock if required and saturated soils and their intermediate classifications in all heights and depths. Stacking the useful stone/materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges including loading of truck for carrying the unserviceable materials. Any loss of public/private property during the course of execution shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases, the work shall be carried out as per clause 301 of section 300 of MORTH specifications to the entire satisfaction and direction of Engineer-in-Charge.	16.50 Cum	236.00	(Rs Two hundred thirty six & paisa zero)only.	Per cubic meter.	3894.00
2	Earthwork in excavation for structures in all depths as per drawing and technical specifications as per Clause 304 of section 300 of MORTH specifications in all kinds of soils i.e. pick work, jumper work, blasting work in soft and hard rock and intermediate classifications of soil including chiselling and wedging out of rock with in all depths and heights, stacking the useful materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges with in all leads and lifts. Any loss of public/private property during the course of execution shall be the sole responsibility of contractor which shall have to be duly compensated by him at his own cost.	20.70 Cum	271.00	Rs Two hundred seventy one & paisa zero only.	Per cubic meter.	5610.00

3	Providing and laying mechanically mixed and vibrated cement concrete M-15 containing minimum contents of cement is 5.50 bags per cum in all heights and depth as per drawing and technical specifications in foundation of retaining walls complete as per MORTH specification No.1500,1700 & 2100 including carriage of all materials within all leads and lifts with all modes of transportation and equipment and cost of formwork required to complete the work to the satisfaction of the Engineer-in-Charge.	59.28 Cum.	6823.55	(Rupees Six thousand eight hundred twenty three and paise fifty five) Only	Per cubic meter.	404500.00		
4	Providing and laying 100mm diameter (Hundred millimeter) P. V.C. pipe in weep holes in R/wall in requisite slopes for drainages as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	14.40 Rmt.	196.50	(Rupees One hundred ninety six and paise fifty) Only	Per Running meter	2830.00		
5	Providing and laying back filling behind Retaining walls satisfying the requirement as per drawing and technical specifications in all heights and depths compacted to a firm condition complete including carriage of materials by mechanical transport in all leads and lifts and as per direction of the Engineer-in-Charge.	5.40 Cum.	1484.00	(Rupees One thousand four hundred eighty four and paise zero) Only	Per cubic meter.	8014.00		
Quoted rate in figures				+/ -	(.....)%	Total:-	424848.00
Quoted rate in words								


 Executive Engineer,
 N.H.Division, HP.PWD,
 Rampur Bsr.

Schedule of Quantity

Name of work:- A/R & M/O NH-305 Sainj Luhri Aut road Km 0/0 to 97/00. (SH:- C/O PCC R/wall at RD 70/777 to 70/787).					Estimated Cost:- 469820.00	
					Earnest Money 9400.00	
					Time :- Two Month	
S.No.	Descriptions	Quantity	Rate		Unit	Amount
			In figure	In words.		
1	Cutting in earth work in all kinds of soils such as pick work, jumper work, soft and hard rock i.e. chiselling and wedging out of rock if required and saturated soils and their intermediate classifications in all heights and depths. Stacking the useful stone/materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges including loading of truck for carrying the unserviceable materials. Any loss of public/private property during the course of execution shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases, the work shall be carried out as per clause 301 of section 300 of MORTH specifications to the entire satisfaction and direction of Engineer-in-Charge.	18.00 Cum	236.00	(Rs Two hundred thirty six & paisa zero)only.	Per cubic meter.	4248.00
2	Earthwork in excavation for structures in all depths as per drawing and technical specifications as per Clause 304 of section 300 of MORTH specifications in all kinds of soils i.e. pick work, jumper work, blasting work in soft and hard rock and intermediate classifications of soil including chiselling and wedging out of rock with in all depths and heights, stacking the useful materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges with in all leads and lifts. Any loss of public/private property during the course of execution shall be the sole responsibility of contractor which shall have to be duly compensated by him at his own cost	22.20 Cum	271.00	Rs Two hundred seventy one & paisa zero only.	Per cubic meter.	6016.00

3	Providing and laying mechanically mixed and vibrated cement concrete M-15 containing minimum contents of cement is 5.50 bags per cum in all heights and depth as per drawing and technical specifications in foundation of retaining walls complete as per MORTH specification No.1500,1700 & 2100 including carriage of all materials within all leads and lifts with all modes of transportation and equipment and cost of formwork required to complete the work to the satisfaction of the Engineer-in-Charge.	64.70 Cum.	6823.55	(Rupees Six thousand eight hundred twenty three and paise fifty five) Only	Per cubic meter.	441484.00		
4	Providing and laying 100mm diameter (Hundred millimeter) P. V.C. pipe in weep holes in R/wall in requisite slopes for drainages as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	24.00 Rmt	196.50	(Rupees One hundred ninety six and paise fifty) Only	Per Running meter	4716.00		
5	Providing and laying back filling behind Retaining walls satisfying the requirement as per drawing and technical specifications in all heights and depths compacted to a firm condition complete including carriage of materials by mechanical transport in all leads and lifts and as per direction of the Engineer-in-Charge.	9.00 Cum.	1484.00	(Rupees One thousand four hundred eighty four and paise zero) Only	Per cubic meter.	13356.00		
Quoted rate in figures				+/-	(.....)%	Total:-	469820.00
Quoted rate in words								


 Executive Engineer,
 N.H.Division, HP.PWD,
 Rampur Bsr.

Schedule of Quantity

Name of work:- A/R & M/O NH-305 Sainj Luhri Aut road Km 0/0 to 97/00. (SH- C/O PCC R/wall at RD 62/700 to 62/706).

Estimated Cost:- 428287.00
Earnest Money 8500.00

Time :- Two Month

S.No.	Descriptions	Quantity	Rate		Unit	Amount
			In figure	In words.		
1	Cutting in earth work in all kinds of soils such as pick work, jumper work, soft and hard rock i.e. chiselling and wedging out of rock if required and saturated soils and their intermediate classifications in all heights and depths. Stacking the useful stone/materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges including loading of truck for carrying the unserviceable materials. Any loss of public/private property during the	21.6 Cum	236.00	(Rs Two hundred thirty six & paisa zero)only.	Per cubic meter.	5098.00
2	Earthwork in excavation for structures in all depths as per drawing and technical specifications as per Clause 304 of section 300 of MORTH specifications in all kinds of soils i.e. pick work, jumper work, blasting work in soft and hard rock and intermediate classifications of soil including chiselling and wedging out of rock with in all depths and heights, stacking the useful materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges with in all leads and lifts. Any loss of public/private property during the course of execution shall be the sole responsibility of contractor which shall have to be duly compensated by him at his own cost.	16.92 Cum	271.00	Rs Two hundred seventy one & paisa zero only.	Per cubic meter.	4585.00
3	Providing and laying mechanically mixed and vibrated cement concrete M-15 containing minimum contents of cement is 5.50 bags per cum in all heights and depth as per drawing and technical specifications in foundation of retaining walls complete as per MORTH specification No.1500,1700 & 2100 including cartage of all materials within all leads and lifts with all modes of transportation and equipment and cost of formwork required to complete the work to the satisfaction of the Engineer-in-Charge.	59.28 Cum.	6823.55	(Rupees Six thousand eight hundred twenty three and paise fifty five) Only	Per cubic meter.	404500.00

4	Providing and laying 100mm diameter (Hundred millimeter) P. V.C. pipe in weep holes in R/wall in requisite slopes for drainages as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	17.40 Rmt	196.50	(Rupees One hundred ninety six and paise fifty) Only	Per Running meter	3419.00
5	Providing and laying back filling behind Retaining walls satisfying the requirement as per drawing and technical specifications in all heights and depths compacted to a firm condition complete including carriage of materials by mechanical transport in all leads and lifts and as per direction of the Engineer-in-Charge.	7.20 Cum.	1484.00	(Rupees One thousand four hundred eighty four and paise zero) Only	Per cubic meter.	10685.00
Quoted rate in figures				+/-		
Quoted rate in words				(.....)-%	Total:- 428287.00


 Executive Engineer,
 N.H.Division, HP.PWD,
 Rampur Bsr.

Schedule of Quantity

Name of work:- A/R & M/O NH-305 Sainj Luhri Aut road Km 0/0 to 97/00. (SH:- C/O PCC R/wall at RD 58/560 to 58/566.50).

Estimated Cost:- 469555.00
Earnest Money 9400.00

Time :- Two Month

S.No.	Descriptions	Quantity	Rate		Unit	Amount
			In figure	In words.		
1	Earthwork in excavation for structures in all depths as per drawing and technical specifications as per Clause 304 of section 300 of MORTH specifications in all kinds of soils i.e. pick work, jumper work, blasting work in soft and hard rock and intermediate classifications of soil including chiselling and wedging out of rock with in all depths and heights, stacking the useful materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charge with in all leads and lifts. Any loss of public/private property during the course of execution shall be the sole responsibility of contractor which shall have to be duly compensated by him at his own cost	32.57 Cum	271.00	Rs Two hundred seventy one & paise zero only.	Per cubic meter.	8826.00
2	Providing and laying mechanically mixed and vibrated cement concrete M-15 containing minimum contents of cement is 5.50 bags per cum in all heights and depth as per drawing and technical specifications in foundation of retaining walls complete as per MORTH specification No.1500,1700 & 2100 including carriage of all materials within all leads and lifts with all modes of transportation and equipment and cost of formwork required to complete the work to the satisfaction of the Engineer-in-Charge.	64.22 Cum.	6823.55	(Rupees Six thousand eight hundred twenty three and paise fifty five) Only	Per cubic meter.	438208.00
3	Providing and laying 100mm diameter (Hundred millimeter) P. V.C. pipe in weep holes in R/wall in requisite slopes for drainages as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	18.85 Rmt.	196.50	(Rupees One hundred ninety six and paise fifty) Only	Per Running meter	3704.00

4	Providing and laying back filling behind Retaining walls satisfying the requirement as per drawing and technical specifications in all heights and depths compacted to a firm condition complete including carriage of materials by mechanical transport in all leads and lifts and as per direction of the Engineer-in-Charge.	12.68 Cum.	1484.00	(Rupees One thousand four hundred eighty four and paisa zero) Only	Per cubic meter.	18817.00
Total Rs:-						469555
Quoted rate in figures		+/-	(.....)%		
Quoted rate in words						


 Executive Engineer,
 N.H.Division, HP.PWD,
 Rampur Bsr.

Schedule of Quantity

Name of work:- A/R & M/O NH-305 Sainj Luhri Aut road Km 0/0 to 97/00. (SH:- C/O
PCC R/wall at RD 58/595 to 58/601.50).

Estimated Cost:- 464877.00

Earnest Money 9300.00

Time :- Two Month

S.No.	Descriptions	Quantity	Rate		Unit	Amount
			In figure	In words.		
1	Earthwork in excavation for structures in all depths as per drawing and technical specifications as per Clause 304 of section 300 of MORTH specifications in all kinds of soils i.e. pick work, jumper work, blasting work in soft and hard rock and intermediate classifications of soil including chiselling and wedging out of rock with in all depths and heights, stacking the useful materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charge with in all leads	36.66 Cum	271.00	Rs Two hundred seventy one & paise zero only.	Per cubic meter.	9935.00
2	Providing and laying mechanically mixed and vibrated cement concrete M-15 containing minimum contents of cement is 5.50 bags per cum in all heights and depth as per drawing and technical specifications in foundation of retaining walls complete as per MORTH specification No.1500, 1700 & 2100 including carriage of all materials within all leads and lifts with all modes of transportation and equipment and cost of formwork required to complete the work to the satisfaction of the Engineer-in-Charge.	64.22 Cum.	6823.55	(Rupees Six thousand eight hundred twenty three and paise fifty five) Only	Per cubic meter.	438208.00
3	Providing and laying 100mm diameter (Hundred milimeter) P. V. C. pipe in weep holes in R/wall in requisite slopes for drainages as per the direction of the Engineer-in-Charge including carriage of materials in all leads and lifts with mechanical means.	18.85 Rmt	196.50	(Rupees One hundred ninety six and paise fifty) Only	Per Running meter	3704.00

4	Providing and laying back filling behind Retaining walls satisfying the requirement as per drawing and technical specifications in all heights and depths compacted to a firm condition complete including carriage of materials by mechanical transport in all leads and lifts and as per direction of the Engineer-in-Charge.	8.78 Cum.	1484.00	(Rupees One thousand four hundred eighty four and paisa zero) Only	Per cubic meter.	13030.00
Total Rs:- 464877						
Quoted rate in figures			+/ -	(.....)%	
Quoted rate in words						



 Executive Engineer,
 N.H.Division, HP.PWD,
 Rampur Bsr.

SCHEDULE OF QUANTITY

NAME OF WORK:- A/R & M/O Sainj Luri Jalori Banjar Aut Road (NH-305)
Km 0/000 to 97/000 (SH:- C/O PCC B/wall at RD 66/460 to 66/475)

S.No.	Sub Head/ Item of Work	Quantity	Estimated cost:-		Unit	Amount
			Earnest money	Rs.		
			Time			One Month
		In Figure	Rate	In words.		
1	Cutting in earth work in all kinds of soils such as pick work, jumper work, soft and hard rock i.e. chiselling and wedging out of rock if required and saturated soils and their intermediate classifications in all heights and depths. Stacking the useful stone/materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges including loading of truck for carrying the unserviceable materials. Any loss of public/private property during the course of execution shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases, the work shall be carried out as per clause 301 of section 300 of MORTH specifications to the entire satisfaction and direction of Engineer-in-Charge.	70.35	236.00	(Rupees Two hundred thirty six and paise zero) only	Per Cubic metre	16603.00
2	Earthwork in excavation for structures in all depths as per drawing and technical specifications as per Clause 304 of section 300 of MORTH specifications in all kinds of soils i.e. pick work, jumper work, blasting work in soft and hard rock and intermediate classifications of soil including chiselling and wedging out of rock with in all depths and heights, stacking the useful materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges with in all leads and lifts. Any loss of public/private property during the course of execution shall be the sole responsibility of contractor which shall have to be duly compensated by him at his own cost.	15.60	271.00	(Rupees Two hundred seventy one and paise zero) only	Per Cubic metre	4228.00

3	Providing concrete for plain/ reinforced concrete in open foundations as per drawing and technical specifications clause 802,803& 1203 P.C.C.grade M-10 nominal mix 1:3:6 including carriage of all materials within all leads and lifts with all modes of transportation and equipment and cost of formwork required to complete the work to the satisfaction of the Engineer-in-Charge.	58.50	6823.55	(Rupees Six thousand eight hundred twenty three and paise fifty five) only	Per Cubic metre	399178.00
4	Providing and laying 100mm diameter (Hundred millimeter) P. V.C. pipe in weep holes in R/wall in requisite slopes for drainages as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	30.00	196.50	(Rupees One hundred ninety six and paise fifty) only	Per Running metre	5895.00
Total:-						425904.00
Quoted rate in figures		+/ -	(.....)%		
Quoted rate in words						



 Executive Engineer,
 N.H.Division, HP. PWD,
 Rampur Bsr.

SCHEDULE OF QUANTITY

NAME OF WORK:- A/R & M/O Saini Luri Jalori Banjar Aut Road (NH-305)
Km 0/000 to 97/000 (SH:- C/O PCC B/wall at RD 66/477 to 66/492)

S.No.	Sub Head/ Item of Work	Quantity	Estimated cost:-		Unit	Amount
			Earnest money	Rs.		
			Time			One Month
		In Figure	Rate	In words.		
1	Cutting in earth work in all kinds of soils such as pick work, jumper work, soft and hard rock i.e. chiselling and wedging out of rock if required and saturated soils and their intermediate classifications in all heights and depths. Stacking the useful stone/materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges including loading of truck for carrying the unserviceable materials. Any loss of public/private property during the course of execution shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases, the work shall be carried out as per clause 301 of section 300 of MORTH specifications to the entire satisfaction and direction of Engineer-in-Charge.	69.00	236.00	(Rupees Two hundred thirty six and paise zero) only	Per Cubic metre	16284.00
2	Earthwork in excavation for structures in all depths as per drawing and technical specifications as per Clause 304 of section 300 of MORTH specifications in all kinds of soils i.e. pick work, jumper work, blasting work in soft and hard rock and intermediate classifications of soil including chiselling and wedging out of rock with in all depths and heights, stacking the useful materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges with in all leads and lifts. Any loss of public/private property during the course of execution shall be the sole responsibility of contractor which shall have to be duly compensated by him at his own cost.	15.60	271.00	(Rupees Two hundred seventy one and paise zero) only	Per Cubic metre	4228.00

3	Providing concrete for plain/ reinforced concrete in open foundations as per drawing and technical specifications clause 802,803& 1203 P.C.C. grade M-10 nominal mix 1:3:6 including carriage of all materials within all leads and lifts with all modes of transportation and equipment and cost of formwork required to complete the work to the satisfaction of the Engineer-in-Charge.	58.50	6823.55	(Rupees Six thousand eight hundred twenty three and paise fifty five) only	Per Cubic metre	399178.00
4	Providing and laying 100mm diameter (Hundred millimeter) P. V.C. pipe in weep holes in R/wall in requisite slopes for drainages as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	30.00	196.50	(Rupees One hundred ninety six and paise fifty) only	Per Running metre	5895.00
Total:- 425585.00						
Quoted rate in figures		+/ -	(.....)%		
Quoted rate in words						


 Executive Engineer,
 N.H. Division, HP.PWD,
 Rampur Bst.

Schedule of Quantity

Name of work:- A/R & M/O NH-305 Sainj Luhri Aut road Km 0/0 to 97/00. (SH:- C/O PCC B/wall at RD 83/410 to 83/420).

Estimated Cost:- 190894.00

Earnest Money 3800.00

Time :- Two Month

S.No.	Descriptions	Quantity	Rate		Unit	Amount
			In figure	In words.		
1	Cutting in earth work in all kinds of soils such as pick work, jumper work, soft and hard rock i.e. chiselling and wedging out of rock if required and saturated soils and their intermediate classifications in all heights and depths. Stacking the useful stone/materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges including loading of truck for carrying the unserviceable materials. Any loss of public/private property during the course of execution shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases, the work shall be carried out as per clause 301 of section 300 of MORTH specifications to the entire satisfaction and direction of Engineer-in-Charge.	11.00 Cum	236.00	(Rs Two hundred thirty six & paisa zero)only.	Per cubic meter.	2596.00
2	Earthwork in excavation for structures in all depths as per drawing and technical specifications as per Clause 304 of section 300 of MORTH specifications in all kinds of soils i.e. pick work, jumper work, blasting work in soft and hard rock and intermediate classifications of soil including chiselling and wedging out of rock with in all depths and heights, stacking the useful materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges with in all leads and lifts. Any loss of public/private property during the course of execution shall be the sole responsibility of contractor which shall have to be duly compensated by him at his own cost	13.80 Cum	271.00	Rs Two hundred seventy one & paisa zero only.	Per cubic meter.	3740.00


3	Providing and laying mechanically mixed and vibrated cement concrete M-15 containing minimum contents of cement is 5.50 bags per cum in all heights and depth as per drawing and technical specifications in foundation of retaining walls complete as per MORTH specification No.1500,1700 & 2100 including carriage of all materials within all leads and lifts with all modes of transportation and equipment and cost of formwork required to complete the work to the satisfaction of the Engineer-in-Charge.	26.50 Cum.	6823.55	(Rupees Six thousand eight hundred twenty three and paise fifty five) Only	Per cubic meter.	180824.00	
4	Providing and laying 100mm diameter (Hundred millimeter) P. V.C. pipe in weep holes in R/wall in requisite slopes for drainages as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	19.00 Rmt.	196.50	(Rupees One hundred ninety six and paise fifty) Only	Per Running meter	3734.00	
Quoted rate in figures				+/ -	(.....)	Total:-	190894.00
Quoted rate in words				-%		


 Executive Engineer,
 N.H.Division, HP.PWD,
 Rampur Bst.

Schedule of Quantity

Name of work:- A/R & M/O NH-305 Sainj Luhri Aut road Km 0/0 to 97/00. (SH:- C/O PCC R/wall at RD 72/346 to 72/351).					Schedule of Quantity	
					Estimated Cost:- 479177.00	
					Earnest Money 9600.00	
					Time :- Two Month	
S.No.	Descriptions	Quantity	Rate		Unit	Amount
			In figure	In words.		
1	Cutting in earth work in all kinds of soils such as pick work, jumper work, soft and hard rock i.e. chiselling and wedging out of rock if required and saturated soils and their intermediate classifications in all heights and depths.Stacking the useful stone/materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges including loading of truck for carrying the unserviceable materials. Any loss of public/private property during the course of execution shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases, the work shall be carried out as per clause 301 of section 300 of MORTH specifications to the entire satisfaction and direction of Engineer-in-Charge.	21.00 Cum	236.00	(Rs Two hundred thirty six & paisa zero)only.	Per cubic meter.	4956.00
2	Earthwork in excavation for structures in all depths as per drawing and technical specifications as per Clause 304 of section 300 of MORTH specifications in all kinds of soils i.e.pick work,jumper work,blasting work in soft and hard rock and intermediate classifications of soil including chiselling and wedging out of rock with in all depths and heights,stacking the useful materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges with in all leads and lifts. Any loss of public/private property during the course of execution shall be the sole responsibility of contractor which shall have to be duly compensated by him at his own cost	25.45 Cum	271.00	Rs Two hundred seventy one & paisa zero only.	Per cubic meter.	6897.00

3	Providing and laying mechanically mixed and vibrated cement concrete M-15 containing minimum contents of cement is 5.50 bags per cum in all heights and depth as per drawing and technical specifications in foundation of retaining walls complete as per MORTH specification No.1500,1700 & 2100 including carriage of all materials within all leads and lifts with all modes of transportation and equipment and cost of formwork required to complete the work to the satisfaction of the Engineer-in-Charge.	66.75 Cum.	6823.55	(Rupees Six thousand eight hundred twenty three and paise fifty five) Only	Per cubic meter.	455472.00
4	Providing and laying 100mm diameter (Hundred millimeter) P. V.C. pipe in weep holes in R/wall in requisite slopes for drainages as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	15.00 Rmt	196.50	(Rupees One hundred ninety six and paise fifty) Only	Per Running meter	2948.00
5	Providing and laying back filling behind Retaining walls satisfying the requirement as per drawing and technical specifications in all heights and depths compacted to a firm condition complete including carriage of materials by mechanical transport in all leads and lifts and as per direction of the Engineer-in-Charge.	6.00 Cum.	1484.00	(Rupees One thousand four hundred eighty four and paise zero) Only	Per cubic meter.	8904.00
Quoted rate in figures				+/-	(.....)%
Quoted rate in words						
Total:-						479177.00


 Executive Engineer,
 N.H.Division, HP.PWD,
 Rampur Bsr.

Schedule of Quantity

Name of work:- A/R & M/O NH-305 Sainj Luhri Aut road Km 0/0 to 97/00. (SH:- C/O PCC R/wall at RD 72/340 to 72/345).

**Estimated Cost:- 481977.00
Earnest Money 8500.00**

Time :- Two Month

S.No.	Descriptions	Quantity	Rate		Unit	Amount
			In figure	In words.		
1	Cutting in earth work in all kinds of soils such as pick work, jumper work, soft and hard rock i.e. chiselling and wedging out of rock if required and saturated soils and their intermediate classifications in all heights and depths. Stacking the useful stone/materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges including loading of truck for carrying the unserviceable materials. Any loss of public/private property during the course of execution shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases, the work shall be carried out as per clause 301 of section 300 of MORTH specifications to the entire satisfaction and direction of Engineer-in-Charge.	14.00 Cum	236.00	(Rs Two hundred thirty six & paisa zero)only.	Per cubic meter.	3304.00
2	Earthwork in excavation for structures in all depths as per drawing and technical specifications as per Clause 304 of section 300 of MORTH specifications in all kinds of soils i.e. pick work, jumper work, blasting work in soft and hard rock and intermediate classifications of soil including chiselling and wedging out of rock with in all depths and heights, stacking the useful materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges with in all leads and lifts. Any loss of public/private property during the course of execution shall be the sole responsibility of contractor which shall have to be duly compensated by him at his own cost	25.45 Cum	271.00	Rs Two hundred seventy one & paisa zero only.	Per cubic meter.	6897.00


3	Providing and laying mechanically mixed and vibrated cement concrete M-15 containing minimum contents of cement is 5.50 bags per cum in all heights and depth as per drawing and technical specifications in foundation of retaining walls complete as per MORTH specification No.1500,1700 & 2100 including carriage of all materials within all leads and lifts with all modes of transportation and equipment and cost of formwork required to complete the work to the satisfaction of the Engineer-in-Charge.	66.75 Cum.	6823.55	(Rupees Six thousand eight hundred twenty three and paise fifty five) Only	Per cubic meter.	455472.00		
4	Providing and laying 100mm diameter (Hundred millimeter) P. V.C. pipe in weep holes in R/wall in requisite slopes for drainages as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	15.00 Rmt.	196.50	(Rupees One hundred ninety six and paise fifty) Only	Per Running meter	2948.00		
5	Providing and laying back filling behind Retaining walls satisfying the requirement as per drawing and technical specifications in all heights and depths compacted to a firm condition complete including carriage of materials by mechanical transport in all leads and lifts and as per direction of the Engineer-in-Charge.	9.00 Cum.	1484.00	(Rupees One thousand four hundred eighty four and paise zero) Only	Per cubic meter.	13356.00		
Quoted rate in figures				+/ -	(.....)-%	Total:-	481977.00
Quoted rate in words								


 Executive Engineer,
 N.H.Division, HP.PWD,
 Rampur Bsr.

Schedule of Quantity

Name of work:- A/R & M/O NH-05 Km. 236/00 to 368/00 (SH:-P/C/O PCC B/wall at RD 280/180 to 280/190)			Schedule of Quantity			
			Estimated Cost:-		305773.00	
			Earnest Money		6100.00	
			Time :-		Two Month	
S.No.	Descriptions	Quantity	Rate		Unit	Amount
			In figure	In words.		
1	Cutting in earth work in all kinds of soils such as pick work, jumper work, soft and hard rock i.e. chiselling and wedging out of rock if required and saturated soils and their intermediate classifications in all heights and depths. Stacking the useful stone/materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges including loading of truck for carrying the unserviceable materials. Any loss of public/private property during the course of execution shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases, the work shall be carried out as per clause 301 of section 300 of MORTH specifications to the entire satisfaction and direction of Engineer-in-Charge.	51.00 Cum	236.00	(Rs Two thousand thirty six & paise zero only.	Per cubic meter.	12036
2	Earthwork in excavation for structures in all depths as per drawing and technical specifications as per Clause 304 of section 300 of MORTH specifications in all kinds of soils i.e. pick work, jumper work, blasting work in soft and hard rock and intermediate classifications of soil including chiselling and wedging out of rock with in all depths and heights, stacking the useful materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges with in all leads and lifts. Any loss of public/private property during the course of execution shall be the sole responsibility of contractor which shall have to be duly compensated by him at his own cost	17.00 Cum	271.00	(Rs Two thousand seventy one & paise zero only.	Per cubic meter.	4607

3	Providing and laying mechanically mixed and vibrated cement concrete M-15 containing minimum contents of cement is 5.50 bags per cum in all heights and depth as per drawing and technical specifications in foundation of retaining walls complete as per MORTH specification No.1500,1700 & 2100 including carriage of all materials within all leads and lifts with all modes of transportation and equipment and cost of formwork required to complete the work to the satisfaction of the Engineer-in-Charge.	47.540 Cum.	5978.50	(Rupees Five thousand nine hundred seventy eight and paise fifty) Only	Per cubic meter.	284218
4	Providing and laying 100mm diameter (Hundred millimeter) P. V.C. pipe in weep holes in R/wall in requisite slopes for drainages as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	25.000 Rmt	196.50	(Rs One hundred ninety six & paise fifty only.	Per Running meter.	4913
Total Rs:-						305773
Quoted rate in figures		+	-	(.....)%	
Quoted rate in words						


 Executive Engineer,
 N.H.Division, HP.PWD,
 Rampur Bsr

Schedule of Quantity

Name of work:- A/R & M/O NH-305 Sainj Luhri Aut road Km 0/0 to 97/00. (SH:- C/O PCC R/wall at RD 70/200 to 70/210).		Estimated Cost:- 473210.00				
		Earnest Money 9500.00				
		Time :- Two Month				
S.No.	Descriptions	Quantity	Rate		Unit	Amount
			In figure	In words.		
1	Cutting in earth work in all kinds of soils such as pick work, jumper work, soft and hard rock i.e. chiseling and wedging out of rock if required and saturated soils and their intermediate classifications in all heights and depths.Stacking the useful stone/materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges including loading of truck for carrying the unserviceable materials. Any loss of public/private property during the course of execution shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases, the work shall be carried out as per clause 301 of section 300 of MORTH specifications to the entire satisfaction and direction of Engineer-in-Charge.	13.50 Cum	236.00	(Rs Two hundred thirty six & paisa zero)only.	Per cubic meter.	3186.00
2	Earthwork in excavation for structures in all depths as per drawing and technical specifications as per Clause 304 of section 300 of MORTH specifications in all kinds of soils i.e,pick work,jumper work,blasting work in soft and hard rock and intermediate classifications of soil including chiselling and wedging out of rock with in all depths and heights,stacking the useful materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges with in all leads and lifts. Any loss of public/private property during the course of execution shall be the sole responsibility of contractor which shall have to be duly compensated by him at his own cost	22.20 Cum	271.00	Rs Two hundred seventy one & paisa zero only.	Per cubic meter.	6016.00


3	Providing and laying mechanically mixed and vibrated cement concrete M-15 containing minimum contents of cement is 5.50 bags per cum in all heights and depth as per drawing and technical specifications in foundation of retaining walls complete as per MORTH specification No.1500,1700 & 2100 including carriage of all materials within all leads and lifts with all modes of transportation and equipment and cost of formwork required to complete the work to the satisfaction of the Engineer-in-Charge.	64.70 Cum.	6823.55	(Rupees Six thousand eight hundred twenty three and paise fifty five) Only	Per cubic meter.	441484.00
4	Providing and laying 100mm diameter (Hundred millimeter) P. V.C. pipe in weep holes in R/wall in requisite slopes for drainages as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	24.00 Rmt	196.50	(Rupees One hundred ninety six and paise fifty) Only	Per Running meter	4716.00
5	Providing and laying back filling behind Retaining walls satisfying the requirement as per drawing and technical specifications in all heights and depths compacted to a firm condition complete including carriage of materials by mechanical transport in all leads and lifts and as per direction of the Engineer-in-Charge.	12.00 Cum.	1484.00	(Rupees One thousand four hundred eighty four and paise zero) Only	Per cubic meter.	17808.00
Quoted rate in figures			+/-	(.....)%	Total:-
Quoted rate in words						473210.00


 Executive Engineer,
 N.H.Division,HP.PWD,
 Rampur Bsr.

Schedule of Quantity

Name of work:- A/R & M/O NH-305 Sainj Luhri Aut road Km 0/0 to 97/00. (SH:- C/O PCC R/wall at RD 80/880 to 80/886.50).		Estimated Cost:- 462951.00				
		Earnest Money 9300.00				
Time :- Two Month						
S.No.	Descriptions	Quantity	Rate		Unit	Amount
			In figure	In words.		
1	Cutting in earth work in all kinds of soils such as pick work, jumper work, soft and hard rock i.e. chiselling and wedging out of rock if required and saturated soils and their intermediate classifications in all heights and depths. Stacking the useful stone/materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges including loading of truck for carrying the unserviceable materials. Any loss of public/private property during the course of execution shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases, the work shall be carried out as per clause 301 of section 300 of MORTH specifications to the entire satisfaction and direction of Engineer-in-Charge.	14.30 Cum	236.00	(Rs Two hundred thirty six & paisa zero)only.	Per cubic meter.	3375.00
2	Earthwork in excavation for structures in all depths as per drawing and technical specifications as per Clause 304 of section 300 of MORTH specifications in all kinds of soils i.e. pick work, jumper work, blasting work in soft and hard rock and intermediate classifications of soil including chiselling and wedging out of rock with in all depths and heights, stacking the useful materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges with in all leads and lifts. Any loss of public/private property during the course of execution shall be the sole responsibility of contractor which shall have to be duly compensated by him at his own cost.	22.43 Cum	271.00	Rs Two hundred seventy one & paisa zero only.	Per cubic meter.	6079.00

3	Providing and laying mechanically mixed and vibrated cement concrete M-15 containing minimum contents of cement is 5.50 bags per cum in all heights and depth as per drawing and technical specifications in foundation of retaining walls complete as per MORTH specification No.1500,1700 & 2100 including carriage of all materials within all leads and lifts with all modes of transportation and equipment and cost of formwork required to complete the work to the satisfaction of the Engineer-in-Charge.	64.22 Cum.	6823.55	(Rupees Six thousand eight hundred twenty three and paise fifty five) Only	Per cubic meter.	438208.00		
4	Providing and laying 100mm diameter (Hundred millimeter) P. V.C. pipe in weep holes in R/wall in requisite slopes for drainages as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	18.90 Rmt.	196.50	(Rupees One hundred ninety six and paise fifty) Only	Per Running meter	3714.00		
5	Providing and laying back filling behind Retaining walls satisfying the requirement as per drawing and technical specifications in all heights and depths compacted to a firm condition complete including carriage of materials by mechanical transport in all leads and lifts and as per direction of the Engineer-in-Charge.	7.80 Cum.	1484.00	(Rupees One thousand four hundred eighty four and paise zero) Only	Per cubic meter.	11575.00		
Quoted rate in figures				+/-	(.....)%	Total:-	462951.00
Quoted rate in words								


 Executive Engineer,
 N.H.Division, HP.PWD,
 Rampur Bsr.

Schedule of Quantity


Name of work:- A/R & M/O NH-305 Sainj Lubri Aut road Km 0/0 to 97/00. (SH:- C/O PCC R/wall at RD 73/650 to 73/660).

Estimated Cost:- 473210.00
Earnest Money 9500.00

Time :- Two Month

S.No.	Descriptions	Quantity	Rate		Unit	Amount
			In figure	In words.		
1	Cutting in earth work in all kinds of soils such as pick work, jumper work, soft and hard rock i.e. chiselling and wedging out of rock if required and saturated soils and their intermediate classifications in all heights and depths. Stacking the useful stone/materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges including loading of truck for carrying the unserviceable materials. Any loss of public/private property during the course of execution shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases, the work shall be carried out as per clause 301 of section 300 of MORTH specifications to the entire satisfaction and direction of Engineer-in-Charge.	13.50 Cum	236.00	(Rs Two hundred thirty six & paisa zero)only.	Per cubic meter.	3186.00
2	Earthwork in excavation for structures in all depths as per drawing and technical specifications as per Clause 304 of section 300 of MORTH specifications in all kinds of soils i.e. pick work, jumper work, blasting work in soft and hard rock and intermediate classifications of soil including chiselling and wedging out of rock with in all depths and heights, stacking the useful materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges with in all leads and lifts. Any loss of public/private property during the course of execution shall be the sole responsibility of contractor which shall have to be duly compensated by him at his own cost	22.20 Cum	271.00	Rs Two hundred seventy one & paisa zero only.	Per cubic meter.	6016.00

3	Providing and laying mechanically mixed and vibrated cement concrete M-15 containing minimum contents of cement is 5.50 bags per cum in all heights and depth as per drawing and technical specifications in foundation of retaining walls complete as per MORTH specification No.1500,1700 & 2100 including carriage of all materials within all leads and lifts with all modes of transportation and equipment and cost of formwork required to complete the work to the satisfaction of the Engineer-in-Charge.	64.70 Cum.	6823.55	(Rupees Six thousand eight hundred twenty three and paise fifty five) Only	Per cubic meter.	441484.00		
4	Providing and laying 100mm diameter (Hundred milimeter) P. V.C. pipe in weep holes in R/wall in requisite slopes for drainages as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	24.00 Rmt.	196.50	(Rupees One hundred ninety six and paise fifty) Only	Per Running meter	4716.00		
5	Providing and laying back filling behind Retaining walls satisfying the requirement as per drawing and technical specifications in all heights and depths compacted to a firm condition complete including carriage of materials by mechanical transport in all leads and lifts and as per direction of the Engineer-in-Charge.	12.00 Cum.	1484.00	(Rupees One thousand four hundred eighty four and paise zero) Only	Per cubic meter.	17808.00		
Quoted rate in figures				+/-	(.....)-%	Total:-	473210.00
Quoted rate in words								



 Executive Engineer,
 N.H.Division, HP.PWD,
 Rampur Bsr.

Schedule of Quantity

Name of work:- A/R & M/O NH-305 saini Luhri aut road Km 0/0 to 97/0 (SH:-C/O PCC B/wall at RD 17/025 to 17/035)				Schedule of Quantity		
S.No.		Descriptions	Quantity	Estimated Cost:-		
				Earnest Money		
		Time :-		Two Month		
1			In figure	In words.	Unit	Amount
1	Cutting in earth work in all kinds of soils such as pick work, jumper work, soft and hard rock i.e. chiselling and wedging out of rock if required and saturated soils and their intermediate classifications in all heights and depths. Stacking the useful stone/materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges including loading of truck for carrying the unserviceable materials. Any loss of public/private property during the course of execution shall be the sole responsibility of the contractor which shall have to be duly compensated by him at his own cost in all cases, the work shall be carried out as per clause 301 of section 300 of MORTH specifications to the entire satisfaction and direction of Engineer-in-Charge.	26.30 Cum	249.00	(Rs Two thousand thirty six & paisa zero only.	Per cubic meter.	6549
2	Earthwork in excavation for structures in all depths as per drawing and technical specifications as per Clause 304 of section 300 of MORTH specifications in all kinds of soils i.e. pick work, jumper work, blasting work in soft and hard rock and intermediate classifications of soil including chiselling and wedging out of rock with in all depths and heights, stacking the useful materials and disposal of unserviceable materials upto the identified dumping site as per the direction of the Engineer-in-Charges with in all leads and lifts. Any loss of public/private property during the course of execution shall be the sole responsibility of contractor which shall have to be duly compensated by him at his own cost.	21.10 Cum	285.00	(Rs Two thousand seventy one & paisa zero only.	Per cubic meter.	6014

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3	Providing and laying mechanically mixed and vibrated cement concrete M-15 containing minimum contents of cement is 5.50 bags per cum in all heights and depth as per drawing and technical specifications in foundation of retaining walls complete as per MORTH specification No.1500,1700 & 2100 including carriage of all materials within all leads and lifts with all modes of transportation and equipment and cost of formwork required to complete the work to the satisfaction of the Engineer-in-Charge.	47.500 Cum.	5820.25	(Rupees Five thousand nine hundred seventy eight and paise fifty) Only	Per cubic meter.	276462
4	Providing and laying 100mm diameter (Hundred millimeter) P. V.C. pipe in weep holes in R/wall in requisite slopes for drainages as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	25.000 Rmt	197.65	(Rs One hundred ninety six & paise fifty only.	Per Running meter.	4941
Total Rs:-						293965
Quoted rate in figures		+	-	(.....)%	
Quoted rate in words						


 Executive Engineer,
 N.H.Division, HP.PWD,
 Rampur Bsr.

SCHEDULE OF QUANTITY


NAME OF WORK:- A/R & M/O Sainj Luri Jalori Banjar Aut Road (NH-305)
 Km 0/000 to 97/000 (SH:- Improvement of road geometrics by cutting of
 narrow reaches at RD 89/663 to 89/725)

S.No.	Sub Head/ Item of Work	Quantity	Estimated cost:-		Unit	Amount
			Earnest money	Rs.		
			Time			One Month
			In Figure	Rate		
			431.60	(Rupees Four hundred thirty one and paise sixty) only	Per Cubic metre	355681.00
1	Excavation in soil in hilly area by mechanical means in all heights and depths, in all kinds of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side. Rock shall be excavated with chiselling and wedging out of rock (where blasting is prohibited) including cutting and trimming of side slopes and disposing of excavated earth lift upto all heights and all leads as directed by the Engineer-in-Charge, in conformity with the requirement of technical specification of rural roads clause 1603.1. Minimum quantity of useful material such as stones, shingles, aggregates and slates etc. i.e 178.56 cubic metre, shall be sorted out and stacked along the road side properly, otherwise recovery @ Rs. 300/- per cubic metre shall be effected from the bills of the contractor. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.	824.10				
Total:-						355681.00
Quoted rate in figures			+/ -	(.....)%	
Quoted rate in words						

Executive Engineer,
 N.H.Division, HP.PWD,
 Rampur Bsr.

Schedule of Quantity

Name of work:- A/R & M/O NH-05 Km. 236/00 to 368/00 (SH:-C/O wire crate R/wall at Rd 284/735 to 284/740, 285/108.75 to 285/115,284/630 to 284/637.50 ,284/735 and 284/745)				Estimated Cost:-		364720.86
				Earnest Money		7300.00
				Time :-		Two Month
S.No.	Descriptions	Quantity	Rate		Unit	Amount
			In figure	In words.		
1	Earthwork in excavation for structures in all depths as per drawing and technical specifications as per Clause 304 of section 300 of MORTH specifications in all kinds of soils i.e. pick work, jumper work, blasting work in soft and hard rock and intermediate classifications of soil including chiselling and wedging out of rock with in all depths and heights, stacking	49.05 Cum	271.00	(Rs Two thousand seventy one & paisa zero only.	Per cubic meter.	13293
2	Providing and laying of boulder apron laid in wire crates with 4mm. dia G.I. wire conforming to IS:4826 in 100mm.X 100mm. mesh (woven diagonally) including 10 percent extra for laps and joints laid with stone boulders weighing not less than 25 Kg. as per drawing and technical specifications Clause 1301.	121.09 Cum.	2856.25	(Rupees Two thousand eight hundred fifty six and paise twenty five) Only	Per cubic meter.	345863
3	Backfilling behind abutment, wing wall and return wall complete as per drawings and technical specification clause 1204.3.8 with granular material.	3.750 Cum	1484.00	(Rs one thousand One hundred eighty four & paisa zero) only.	Per Running meter.	5565
Quoted rate in figures						Total Rs:- 364721
Quoted rate in words						


 Executive Engineer,
 N.H.Division, HP.PWD,
 Rampur Bsr.

Schedule of Quantity

Name of work:- A/R & M/O NH-305 Sainj Luhri Aut road Km 0/0 to 97/00. (SH:- Improviment of road geometrices by cutting of narrow reaches at RD 85/560 to 85/590).		Estimated cost		343986.00		
		Earnest money		6900.00		
		Time		Two Month		
S.No.	Descriptions	Qty	In figure	In words.	Unit	Amount
1	Excavation in soil in hilly area by mechanical means in all heights and depths, in all kinds of soil including saturated soil comprising of mixed soil, ordinary rock and hard rock cutting by blasting shall be carried out by taking all necessary precautions against soil erosion, damage to hill side, water pollution etc. and to protect stability of hill side. Rock shall be excavated with chiselling and wedging out of rock (where blasting is prohibited) including cutting and trimming of side slopes and disposing of excavated earth lift upto all heights and all leads as directed by the Engineer-in-Charge, in conformity with the requirement of technical specification of rural roads clause 1603.1. Minimum quantity of useful material such as stones, shingles, aggregates and slates etc. i.e 138.56 cubic metre, shall be sorted out and stacked along the road side properly, otherwise recovery @ Rs. 300/- per cubic metre shall be effected from the bills of the contractor. Any loss to the public and private property during the course of execution shall be the absolute responsibility of the contractor which shall have to be duly compensated by him in all cases.	923.70	372.40	(Rs three hundred seventy two & paia forty)only.	Per cubic	343986.00
Total Rs:- 343986.00						
Quoted rate in figures		+/-		(.....)%	
Quoted rate in words						


 Executive Engineer,
 N.H.Division, HP.PWD,
 Rampur Bsr