Telephone No: 01782-233214
E-mail: eenh-ram-hp@nic.in

No. PW/EE/NH/RMP-CB-Tender /2022-23- 2798-2800 Dated:- 23/6/22
To

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 work 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 **02-07-2022** 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 **01-07-2022** 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 on NH- 305 Sainj Luhri Aut road Km 0/0 to 97/0(SH:-improvement of curve & C/O B/wall/edge wall in R.R. masonry at RD 51/280 to 51/355)	472155/-	9400/-	Two months	6&8	350/-
2	A/R & M/o on NH- 305 Sainj Luhri Aut road Km 0/0 to 97/0(SH:-improvement of curve & C/O B/wall/edge wall in R.R. masonry at RD 51/360 to 51/435)	465596/-	9300/-	Two months	6&8	350/-
3	A/R & M/o on NH- 305 Sainj Luhri Aut road Km 0/0 to 97/0(SH:-improvement of curve & C/O B/wall/edge wall in R.R. masonry at RD 52/110 to 52/180	434807/-	8700/-	Two months	6&8	350/-
4	A/R & M/o on NH- 305 Sainj Luhri Aut road Km 0/0 to 97/0(SH:-improvement of curve & C/O B/wall/edge wall in R.R. masonry at RD 52/270 to 52/345)	465717/-	9400/-	Two months	6&8	350/-
5	A/R & M/o on NH- 305 Sainj Luhri Aut road Km 0/0 to 97/0(SH:-improvement of curve & C/O B/wall/edge wall in R.R. masonry at RD 52/570 to 52/645)	466988/-	9400/-	Two months	6&8	350/-
6	A/R & M/o on NH- 305 Sainj Luhri Aut road Km 0/0 to 97/0(SH:-improvement of curve & C/O B/wall/edge wall in R.R. masonry at RD 52/690 to 52/765)	474099/-	9500/-	Two months	6&8	350/-
7	A/R & M/o on NH- 305 Sainj Luhri Aut road Km 0/0 to 97/0(SH:-improvement of curve & C/O B/wall/edge wall in R.R. masonry at RD 53/00 to 53/023)	499811/-	10000/-	Two months	6&8	350/-
8	A/R & M/o on NH- 305 Sainj Luhri Aut road Km 0/0 to 97/0(SH:- C/O B/ wall in R.R. masonry at RD 22/359 to 22/370)	217899/-	4400/-	Two months	6&8	350/-
9	A/R & M/o on NH- 05 Km 236/00 to 368/00(SH:- C/O hume pipe culvert at RD. 259/780	489247/-	9800/-	Two months	6&8	350/-
10	A/R & M/o on NH- 05 Km 236/00 to 368/00(SH:- C/O B/wall in PCC at RD 296/685 to 296/700	465940/-	9300/-	Two months	6&8	350/-
11	A/R & M/o on NH- 05 Km 236/00 to 368/00(SH:- Extension of 3.00 mtr. span RCC slab culvert at RD. 272/720)	498566/-	10000/-	Two months	6&8	350/-
12	A/R & M/o on NH- 05 Km 236/00 to 368/00(SH:- P/L G-III and 30mm thick BC at Km. 291/650 to	435170	8700/-	Two months	6&8	350/-

	291/750 & 293/795 to 293/834)					
13	A/R & M/o on NH- 05 Km 236/00 to 368/00(SH:- P/L G-III and 30mm thick BC at Km. 293/630 to 293/740)	493803/-	9900/-	Two months	6&8	350/-
14	A/R & M/o on NH- 505A Km 0/0 to 17/0(SH:- C/O R/wall in wire crate at RD. 0/326 to 0/338.50)	467372/-	9300/-	Two months	6&8	350/-
15	A/R & M/o on NH- 505A Km 0/0 to 17/0(SH:- C/O R/wall in wire crate at RD. 0/312 to 0/324.50)	467569/-	9500/-	Two months	6&8	350/-
16	A/R & M/o on NH- 505A Km 0/0 to 17/0(SH:- C/O R/wall in wire crate at RD. 0/705 to 0/715)	292928/-	3900/-	Two months	6&8	350/-
17	A/R & M/o on NH- 05 Km 236/00 to 368/00(SH:- C/O R/wall at RD 283/480 to 283/491)	483500/-	9700/-	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.

No.PW/EE/NH/RMP/CB-Tender Notice/2022-23- 2787-97 Dated:- 23/6/22

Copy forwarded for information to the:-

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 work invited vide this office NIT No. PW/EE/NH/RMP/CB-Tender/2022-23-2787-97 dated 23-06-2022 is of urgent nature and in public interest.

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:- Improvement of curve & C/O B/wall/edge wall in R.R. masonary at RD 51/280 to 51/355).			Estimated cost 472155.00 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 compansated 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 satisfication and direction of Engineer-in-Charge.	112.5	285.15	(Rs Two hundred eighty five & paisa fiteen)only.	Per cubic meter.	32079.00
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 compansated by him at his own cost.	30.75	465.00	Rs Four hundred sixty five only.	Per cubic meter.	14299.00

3	Stone masonry in cement mortar for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 (iii)Random rubble masonry In cement mortar (1:6)as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	84.375	4892.55	(Rupees Four thousand eight hundred ninety two and paise fifty five) Only	Per cubic meter	412809.00
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.	55.50	233.65	(Rupees Two hunderd thirty three and paisa sixty five) Only	Per Running meter	12968.00
					Total Rs:-	472155.00
Quoted rate in figures				+/- (.....)	.....%	
Quoted rate in words						

Note:-Contractor will himself arrange the following materials:-

1.Cement:-To be purchased from H.P. State Civil Supplies Corporation.

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:- Improvement of curve & C/O B/wall/edge wall in R.R. masonary at RD 51/360 to 51/435).			Estimated cost 465596.00 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 compansated 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 satisfication and direction of Engineer-in-Charge.	87.56	285.15	(Rs Two hundred eighty five & paisa fiteen)only.	Per cubic meter.	24968.00
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 compansated by him at his own cost.	30.75	465.00	Rs Four hundred sixty five only.	Per cubic meter.	14299.00

3	Stone masonry in cement mortar for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 (iii)Random rubble masonry In cement mortar (1:6)as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	84.380	4898.80	(Rupees Fourthousand eight hundred ninety eight and paise eighty) Only	Per cubic meter.	413361.00
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.	55.50	233.65	(Rupees Two hunderd thirty three and paisa sixty five) Only	Per Running meter	12968.00
					Total Rs:-	465596.00
Quoted rate in figures			+/-	(.....)	.....%	
Quoted rate in words						

Note:-Contractor will himself arrange the following materials:-

1.Cement:-To be purchased from H.P. State Civil Supplies Corporation.

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:- Improvement of curve & C/O B/wall/edge wall in R.R. masonary at RD 52/110 to 52/180).

			Estimated cost				434807.00
			Earnest money				8700.00
			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 compansated 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 satisfication and direction of Engineer-in-Charge.	81.55	285.15	(Rs Two hundred eighty five & paisa fiteen)only.		Per cubic meter.	23254.00
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 compansated by him at his own cost.	26.25	465.00	Rs Four hundred sixty five only.		Per cubic meter.	12206.00

3	Stone masonry in cement mortar for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 (iii)Random rubble masonry In cement mortar (1:6)as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	78.75	4915.30	(Rupees Fourt housand nine hundred fifteen and paise thirty) Only	Per cubic meter.	387080.00
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.	52.50	233.65	(Rupees Two hunderd thirty three and paisa sixty five) Only	Per Running meter	12267.00
					Total Rs:-	**434807.00**
			+/-	(.....)	.....%	
Quoted rate in figures						
Quoted rate in words						

Note:-Contractor will himself arrange the following materials:-

1.Cement:-To be purchased from H.P. State Civil Supplies Corporation.

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:- Improvement of curve & C/O B/wall/edge wall in R.R. masonary at RD 52/270 to 52/345).

Estimated cost	465717.00
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 compansated 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 satisfication and direction of Engineer-in-Charge.	87.38	285.15	(Rs Two hundred eighty five & paisa fiteen)only.	Per cubic meter.	24916.00
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 compansated by him at his own cost.	28.13	465.00	Rs Four hundred sixty five only.	Per cubic meter.	13080.00

3	Stone masonry in cement mortar for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 (iii)Random rubble masonry In cement mortar (1:6)as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	84.38	4915.30	(Rupees Fourt housand nine hundred fifteen and paise thirty) Only	Per cubic meter.	414753.00
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.	55.50	233.65	(Rupees Two hunderd thirty three and paisa sixty five) Only	Per Running meter	12968.00
					Total Rs:-	**465717.00**
				+/- (.....)	.....%	
Quoted rate in figures						
Quoted rate in words						

Note:-Contractor will himself arrange the following materials:-

1.Cement:-To be purchased from H.P. State Civil Supplies Corporation.

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:- Improvement of curve & C/O B/wall/edge wall in R.R. masonary at RD 52/570 to 52/645).

			Estimated cost			466988.00
			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 compansated 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 satisfication and direction of Engineer-in-Charge.	87.56	285.15	(Rs Two hundred eighty five & paisa fiteen)only.	Per cubic meter.	24968.00
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 compansated by him at his own cost.	30.75	465.00	Rs Four hundred sixty five only.	Per cubic meter.	14299.00

3	Stone masonry in cement mortar for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 (iii)Random rubble masonry In cement mortar (1:6)as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	84.38	4915.30	(Rupees Fourt housand nine hundred fifteen and paise thirty) Only	Per cubic meter.	414753.00
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.	55.50	233.65	(Rupees Two hunderd thirty three and paisa sixty five) Only	Per Running meter	12968.00
					Total Rs:-	466988.00
Quoted rate in figures				+/- (.....)	.....%	
Quoted rate in words						

Note:-Contractor will himself arrange the following materials:-

1.Cement:-To be purchased from H.P. State Civil Supplies Corporation.

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

Name of work:- A/R & M/O NH-305 Sainj Luhri Aut road Km 0/0 to 97/00. (SH:- Improvement of curve & C/O B/wall/edge wall in R.R. masonary at RD 52/690 to 52/765).

Schedule of Quantity

			Estimated cost			474099.00
			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 compansated 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 satisfication and direction of Engineer-in-Charge.	112.5	285.15	(Rs Two hundred eighty five & paisa fiteen)only.	Per cubic meter.	32079.00
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 compansated by him at his own cost.	30.75	465.00	Rs Four hundred sixty five only.	Per cubic meter.	14299.00

3	Stone masonry in cement mortar for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 (iii)Random rubble masonry In cement mortar (1:6)as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	84.38	4915.30	(Rupees Fourt housand nine hundred fifteen and paise thirty) Only	Per cubic meter.	414753.00
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.	55.50	233.65	(Rupees Two hunderd thirty three and paisa sixty five) Only	Per Running meter	12968.00
					Total Rs:-	474099.00
			+/-	(.....)	.....%	
Quoted rate in figures						
Quoted rate in words						

Note:-Contractor will himself arrange the following materials:-

1.Cement:-To be purchased from H.P. State Civil Supplies Corporation.

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:- Improvement of curve & C/O B/wall/edge wall in R.R. masonary at RD 53/00 to 53/023).			Estimated cost 499811.00 Earnest money 10000.00 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 compansated 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 satisfication and direction of Engineer-in-Charge.	41.4	285.15	(Rs Two hundred eighty five & paisa fiteen)only.	Per cubic meter.	11805.00
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 compansated by him at his own cost.	27.37	465.00	Rs Four hundred sixty five only.	Per cubic meter.	12727.00

3	Stone masonry in cement mortar for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 (iii)Random rubble masonry In cement mortar (1:6)as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	94.30	4925.60	(Rupees Fourthousand nine hundred twenty five and paise sixty) Only	Per cubic meter.	464484.00
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.	46.20	233.65	(Rupees Two hunderd thirty three and paisa sixty five) Only	Per Running meter	10795.00
					Total Rs:-	499811
Quoted rate in figures			+/-	(.....)	.....%	
Quoted rate in words						

Note:-Contractor will himself arrange the following materials:-

1.Cement:-To be purchased from H.P. State Civil Supplies Corporation.

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 B/wall in R.R. masonary at RD 22/359 to 22/370).

			Estimated cost			217899.00
			Earnest money			4400.00
			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 compansated 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 satisfication and direction of Engineer-in-Charge.	24.2	285.15	(Rs Two hundred eighty five & paisa fiteen)only.	Per cubic meter.	6901.00
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 compansated by him at his own cost.	8.47	465.00	Rs Four hundred sixty five only.	Per cubic meter.	3939.00

3	Stone masonry in cement mortar for substructure complete as per drawing & technical specification Clauses 702, 704, 1202 and 1204 (iii)Random rubble masonry In cement mortar (1:6)as per the direction of the Engineer-in-charges including carriage of materials in all leads and lifts with mechanical means.	41.80	4819.40	(Rupees Fourt housand eight hundred nineteen and paise forty) Only	Per cubic meter.	201451.00
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	233.65	(Rupees Two hunderd thirty three and paisa sixty five) Only	Per Running meter	5608.00
					Total Rs:-	217899.00
			+/-	(.....)	.....%	
Quoted rate in figures						
Quoted rate in words						

Note:-Contractor will himself arrange the following materials:-

1.Cement:-To be purchased from H.P. State Civil Supplies Corporation.

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

Name of work:- A/R & M/O on NH-05 Km 236/0 to 368/0. (SH:- Construction of Hume pipe culvert at RD 259/780)

Schedule of Quantity

Estimated Cost:- 489247.00
Earnest Money 9800.00
Time :- Two months

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-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 compansated by him at his own cost.	73.96 Cum	223.10	Rs Two hundred twenty three & paisa ten only.	Per cubic meter.	16500.00
2	Providing concrete for plain/ reinforeced 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.	48.39 Cum.	398.15	(Rs Three hundred ninty eight & paisa fifteen)only.	Per cubic meter.	19266.00
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.	63.35 Cum.	6143.15	Rs Six thousand one hundred forty three and paisa fifteen only.	Per cubic meter.	389169.00
4	Providing and laying flooring complete as per drawing and technical specification laid over cement concrete bedding rubble stone laid in cement mortar 1:3 (1cement:3sand). 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	0.98 Cum.	5233.30	Rs Five thousand two hundred thirty three and paisa thirty only	Per cubic meter.	5129.00

5	Providing and laying 1000mm internal diameter IS class NP4 reinforced cement concrete heavy duty pipe to slopes as given in the tendered drawings butt jointing pipes with RCC collars using cement mortar 1:1 (one cement : one sand) including testing of joints in all heights and depths confirming to section 2900 of the MORTH sspecification (Ist revision) and as per the direction of the Engineer-in-Charge including carriage in all leads and lifts of materials,T&P even with the mechanical transport.	15.00 Rmt	3945.50	Rs Three thousand nine hundred forty five and paisa fifty only.	Per Running meter	59183.00
		Total Rs:-				**489247.00**
Quoted rate in figures			+/- (.....)	.....%		
Quoted rate in words						

Note:-Contractor will himself arrange the following materials:-

1.Cement:-To be purchased from H.P. State Civil Supplies Corporation.

2.Accounting system will be same as is being followed as per present practice.

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

Schedule of Quantity

Name of work:- A/R & M/O on NH-05 Km 236/00 to 368/00. (SH:-Construction of B/wall in P.C.C. at RD 296/685 to 296/700)	Estimated Cost:- 465940.00 Earnest Money 9000.00 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 compansated 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 satisfication and direction of Engineer-in-Charge.	23.55 Cum	223.10	(Rs Two hundred twenty three & paisa ten)only.	Per cubic meter.	5254.00
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 compansated by him at his own cost.	25.50 Cum	398.15	(Rs Three hundred ninty eight & paisa fifteen)only.	Per cubic meter.	10153.00
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.	71.32 Cum.	6196.65	(Rupees Six thousand one hundrd ninty sixand paise thirty five) Only	Per cubic meter.	441945.00

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.	37.50 Rmt.	229.00	(Rupees Two hunderd twenty nine) Only	Per Runnin g meter	8588.00
					Total Rs:-	465940.00
Quoted rate in figures			+/- (.....)	.....%		
Quoted rate in words						

Note:-Contractor will himself arrange the following materials:-

1.Cement:-To be purchased from H.P. State Civil Supplies Corporation.

2.Accounting system will be same as is being followed as per present practice.

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

Schedule of Quantity

Name of work:- A/R & M/O on NH-05 Km 236/00 to 368/00. (SH:-Extension of 3.00 mtr span RCC Slab Culvert at RD 272/720)			Estimated Cost:- 498566.00 Earnest Money 10000.00 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-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 compansated by him at his own cost.	105.02 Cum	398.15	Rupees three hundred ninety eight and paise fifteen only	Per cubic meter.	41814.00
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.	48.68 Cum.	6100.55	Rupees Six thousand one hundred and paise fifty five only	Per cubic meter.	296975.00
3	Providing and laying cement concrete in open foundation complete as per drawing and technical Specification (RCC Grade M-25) 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.	6.44 Cum.	7387.90	Rupees Seven thousand three hundred eighty seven and paise ninety only	Per cubic meter.	47578.00
4	Supplying,fitting and placing HYSD bar reinforcement in sub structure complete as per drawing and technical Specification 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.	1.16 MT	69597.40	Rupees Six thousand one hundred and paise fifty five only	Per M.T.	80733.00

5	Providing and laying cement concrete in open foundation complete as per drawing and technical Specification (RCC Grade M-20) (for flooring) 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.	2.97 Cum.	6842.10	Rupees Six thousand one hundred and paise fifty five only	Per cubic meter.	20321.00
6	Providing and laying cement concrete in open foundation complete as per drawing and technical Specification (RCC Grade M-30) 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.	1.49 Cum.	7479.95	Rupees Six thousand one hundred and paise fifty five only	Per cubic meter.	11145.00
					Total Rs:-	**498566.00**
Quoted rate in figures			+/- (.....)	.....%		
Quoted rate in words						

Note:-Contractor will himself arrange the following materials:-

1.Cement:-To be purchased from H.P. State Civil Supplies Corporation.

2.Accounting system will be same as is being followed as per present practice.

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:-Providing and laying G-III and 30mm thick BC at Km. 291/650 to 291/750 & 293/795 to 293/834)

Estimated Cost:- 435177.00
Earnest Money 8700.00
Time :- Two Month

S.No.	Descriptions	Quantity	Rate		Unit	Amount
			In figure	In words.		
1	Providing, laying, spreading and compacting stone aggregates of specific sizes(Grade-III) to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with 3 wheeled steel/ vibratory roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening/ binding Materials to fill up the interstices of coarse aggregate, watering and compacting to the required density of MORTH road wing specification for road and bridge works (latest revision) and as per the direction of the Engineer-in-Charge.	57.32	3067.05	Rs. Three thousand sixty seven and paisa five only.	Per cubic meter.	175803.00
2	Tack Coat:-Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared dry and hungry bituminous surface cleaned with Hydraulic broom as per Technical Specification Clause 503.of MORTH road wing specification for road and bridge works (latest revision) and as per the direction of the Engineer-in-Charge.	573.20	16.70	Rs. Sixteen and paisa seventy only.	Per Square meter.	9572.00
3	Providing and laying 30mm(thirty millimeter) thick Bitumen VG-10 bituminous concrete with batch type 100-120 TPH(Hundred to one hundred twenty tonne per hour) capacity hot mix plant producing an avarage output of 75(Seventy five) tonne per hour using crushed stone aggregates ofSpecified grading premix with bitumen binder at the rate of minimum 5.5%(five point five percent) of weight of mix and filler @ 2%(Twp percent cement of weight of aggregates) as per appoved job mix formula, transporting the hot mix material to work site in clean insulated vehicle covered while in transit or awaiting tipping and laying with a hydrostic paver finisher with sencer controll to the required grade,level,and alignment ,rolling with smooth wheeled vibratory and tendom roller to achieve the desired compacting as per MORTH specification clause 509 complete including profile correction layer and patching of pot holes including mobilization of plants and equipment by mechnical trasport, including haulage of materials with in all leads and lifts with all modes of tranportion and as per direction and entire satisfaction of Engineer -in- charge nothing extra shall be paid for higher bitumen contents if required as per job mix formula	17.20	14523.40	Rs. Forteen thousand five hundred twenty three and paisa forty only.	Per cubic meter.	249802.00
	Total=					435177.00
				+/- (.....)	.....%	

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:-Providing and laying G-III and 30mm thick BC at Km. 293/630 to 293/740)			Estimated Cost:-	493803.00	
			Earnest Money	9900.00	
			Time :-	Two Month	

S.No.	Descriptions	Quantity	Rate		Unit	Amount
			In figure	In words.		
1	Providing, laying, spreading and compacting stone aggregates of specific sizes(Grade-III) to water bound macadam specification including spreading in uniform thickness, hand packing, rolling with 3 wheeled steel/ vibratory roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of screening/ binding Materials to fill up the interstices of coarse aggregate, watering and compacting to the required density of MORTH road wing specification for road and bridge works (latest revision) and as per the direction of the Engineer-in-Charge.	54.26	3067.05	Rs. Three thousand sixty seven and paisa five only.	Per cubic meter.	166418.00
2	Tack Coat:-Providing and applying tack coat with Bitumen emulsion (RS-1) using emulsion distributor at the rate of 0.25 to 0.30 kg per sqm on the prepared dry and hungry bituminous surface cleaned with Hydraulic broom as per Technical Specification Clause 503.of MORTH road wing specification for road and bridge works (latest revision) and as per the direction of the Engineer-in-Charge.	723.50	16.70	Rs. Sixteen and paisa seventy only.	Per Square meter.	12082.00
3	Providing and laying 30mm(thirty millimeter) thick Bitumen VG-10 bituminous concrete with batch type 100-120 TPH(Hundred to one hundred twenty tonne per hour) capacity hot mix plant producing an avarage output of 75(Seventy five) tonne per hour using crushed stone aggregates ofSpecified grading premix with bitumen binder at the rate of minimum 5.5%(five point five percent) of weight of mix and filler @ 2%(Twp percent cement of weight of aggregates) as per appoved job mix formula, transporting the hot mix material to work site in clean insulated vehicle covered while in transit or awaiting tipping and laying with a hydrostic paver finisher with sencer controll to the required grade,level,and alignment ,rolling with smooth wheeled vibratory and tendom roller to achieve the desired compacting as per MORTH specification clause 509 complete including profile correction layer and patching of pot holes including mobilization of plants and equipment by mechnical trasport, including haulage of materials with in all leads and lifts with all modes of tranportion and as per direction and entire satisfaction of Engineer -in- charge nothing extra shall be paid for higher bitumen contents if required as per job mix formula	21.71	14523.40	Rs. Forteen thousand five hundred twenty three and paisa forty only.	Per cubic meter.	315303.00
	Total=					493803.00
			+/-	(.....)	.....%	

Quoted rate in figures

Quoted rate in words

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

SCHEDULE OF QUANINTY

Name of Work:- A/R & M/o NH-505 A Km 0/0 to 17/0 (SH:- Construction of R/wall in wire crate at RD 0/326 to 0/338.50)

Estimated Cost:- 467372.00
Earnest Money 9300.00
Time :- Two Month

S.No	Descriptions.	Quantity	Unit	Rate		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(Latest revision) 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 compansated by him at his own cost.	66.75	Per cubic meter.	519.00	Rupees five hundred nineteen and paise Zero only	34643.00
2	Providing and laying of boulders apron laid in wire crate made with 4 mm (Four milimetre) thick G.I wire confirming to IS 280 and IS 4826 in 100x100 mm(hundred into hundred milimetre) mesh (Weaved diagonal) in all heights and depths including 10% extra for laps and joints laid with stone boulders weighing not less than 40Kg(Forty kilograms) each including carriage of materials by mechnical transport in all leads and lifts confirming with the MORTH Specification (Latest revision) and as per direction of the Engineer-in-Charge.	135.00	Per cubic meter.	3205.40	Rupees three thousand two hundred five and paise forty only	432729.00
						467372.00
				+/-	(.....)	.....%
Quoted rate in figures						
Quoted rate in words						

Note:-Contractor will himself arrange the following materials:-

1.G.I.wire:-wire will be arranged by the contractor himself .

2.Accounting system will be same as is being followed as per present practice.

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

SCHEDULE OF QUANINTY

Name of Work:- A/R & M/o NH-505 A Km 0/0 to 17/0 (SH:- Construction of R/wall in wire crate at RD 0/312 to 0/324.50)

Estimated Cost:- 467569.00
Earnest Money 9400.00
Time :- Two Month

S.No	Descriptions.	Quantity	Unit	Rate		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(Latest revision) 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 compansated by him at his own cost.	67.13	Per cubic meter.	519.00	Rupees five hundred nineteen and paise Zero only	34840.00
2	Providing and laying of boulders apron laid in wire crate made with 4 mm (Four milimetre) thick G.I wire confirming to IS 280 and IS 4826 in 100x100 mm(hundred into hundred milimetre) mesh (Weaved diagonal) in all heights and depths including 10% extra for laps and joints laid with stone boulders weighing not less than 40Kg(Forty kilograms) each including carriage of materials by mechnical transport in all leads and lifts confirming with the MORTH Specification (Latest revision) and as per direction of the Engineer-in-Charge.	135.00	Per cubic meter.	3205.40	Rupees three thousand two hundred five and paise forty only	432729.00
	Total:-					467569.00
				+/- (.....)	.....%	
Quoted rate in figures						
Quoted rate in words						

Note:-Contractor will himself arrange the following materials:-

1.G.I.wire:-wire will be arranged by the contractor himself .

2.Accounting system will be same as is being followed as per present practice.

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

SCHEDULE OF QUANINTY

Name of Work:- A/R & M/o NH-505 A Km 0/0 to 17/0 (SH:- Construction of B/wall in wire crate at RD 0/705 to 0/715)

Estimated Cost:- 292928.00
Earnest Money 5900.00
Time :- Two Month

S.No	Descriptions.	Quantity	Unit	Rate		Amount
				In figure	In words.	
1	earth work road way in soil by mechnical means i/c cutting and pushing the earth to site of embankment upto a distance of 100 mtrs. (Av. Lead 50 mtrs) i/c trimming bottom and side slope in accordance with requriment of lines, grades and x- section. 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 compansated by him at his own cost.	84.70	Per cubic meter.	383.95	Rupees three hundred fifty seven and paise seventy four only	32521.00
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(Latest revision) 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 compansated by him at his own cost.	12.60	Per cubic meter.	519.00	Rupees five hundred nineteen and paise zero only	6539.00
3	Providing and laying of boulders apron laid in wire crate made with 4 mm (Four milimetre) thick G.I wire confirming to IS 280 and IS 4826 in 100x100 mm(hundred into hundred milimetre) mesh (Weaved diagonal) in all heights and depths including 10% extra for laps and joints laid with stone boulders weighing not less than 40Kg(Forty kilograms) each including carriage of materials by mechnical transport in all leads and lifts confirming with the MORTH Specification (Latest revision) and as per direction of the Engineer-in-Charge.	79.20	Per cubic meter.	3205.40	Rupeesthree thousand two hundred five and paise forty only	253868.00
						292928.00
			+/-	(.....)	.....%	
Quoted rate in figures						
Quoted rate in words						

Note:-Contractor will himself arrange the following materials:-

1.G.I.wire:-wire will be arranged by the contractor himself .

2.Accounting system will be same as is being followed as per present practice.

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:-Construction of PCC R/wall at RD 283/480 to 283/491).

Estimated Cost:-	483500.00
Earnest Money	9700.00
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 compansated 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 satisfication and direction of Engineer-in-Charge.	13.09 Cum	257.95	(Rs Two hundred fifty seven & paisa ninty five)only.	Per cubic meter.	3377
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 compansated by him at his own cost.	29.81 Cum	464.50	Rs Four hundred sixty four & paisa fifty only.	Per cubic meter.	13847

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.	71.79 Cum.	6116.50	(Rupees Six thousand one hundred sixteen and paise fifty) Only	Per cubic meter.	439104
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.	26.40 Rmt.	233.40	(Rupees Two hunderd thirty three and paisa forty) Only	Per Running meter	6162
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 mechnical transport in all leads and lifts and as per direction of the Engineer-in-Charge.	11.88 Cum	1768.55	(Rupees One thousand seven hundred sixty eight & paisa fifty five only.	Per cubic meter.	21011
					Total Rs:-	**483500**
			+/-	(.....)	.....%	
Quoted rate in figures						
Quoted rate in words						

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