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

No. PW/EE/NH/RMP-CB-Tender /2021-22-7330-32 Dated:- 28/01/22

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 per Notification Pr. Secy. (PW) to the Govt. of HP letter No. PBW(B)A(3)1/2020 dated 19 June 2021 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 item 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 **07-02-2022** 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 **05-02-2022** 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 and cost of tender form** 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-05 Km 236/00 to 368/00 (SH:-C/O R/wall in PCC at RD 270/925 to 270/940)	447223.00	8900.00	Two months	6&8	350/-
2	A/R & M/o on NH-05 Km 236/00 to 368/00 (SH:-C/O R/wall in PCC at RD 304/130 to 304/141)	494471.00	9900.00	Two months	6&8	350/-
3	A/R & M/o on NH-05 Km 236/00 to 368/00 (SH:-C/O R/wall in PCC at RD 298/200 to 298/204)	499542.00	10000.00	Two months	6&8	350/-
4	A/R & M/o on NH-05 Km 236/00 to 368/00 (SH:-C/O R/wall in PCC at RD 290/296 to 290/306)	462299.00	9200.00	Two months	6&8	350/-
5	A/R & M/o on NH-05 Km 236/00 to 368/00 (SH:-C/O R/wall in PCC at RD 267/980 to 267/985.50)	478611.00	9600.00	Two months	6&8	350/-
6	A/R & M/o on NH-05 Km 236/00 to 368/00 (SH:-C/O R/wall in PCC at RD 267/085 to 267/102)	493907.00	9900.00	Two months	6&8	350/-
7	A/R & M/o on NH-05 Km 236/00 to 368/00 (SH:-C/O B/wall in PCC at RD 306/445 to306/458)	451480.00	9000.00	Two months	6&8	350/-
8	A/R & M/o on NH-05 Km 236/00 to 368/00 (SH:-C/O B/wall in PCC at RD 306/471 to 306/484)	454457.00	9100.00	Two months	6&8	350/-
9	A/R & M/o on NH-05 Km 236/00 to 368/00 (SH:-C/O B/wall in PCC at RD 265/392 to 265/399 and 265/413 to 265/424)	499732.00	10000.00	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 271/860 to 271/878)	499616.00	10000.00	Two months	6&8	350/-
11	A/R & M/o on NH-05 Km 236/00 to 368/00 (SH:-C/O B/wall in PCC at RD 272/140 to 272/155)	419934.00	8400.00	Two months	6&8	350/-
12	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 274/075)	499798.00	10000.00	Two months	6&8	350/-
13	A/R & M/o on NH-05 Km 236/00 to 368/00 (SH:-Extension of 1.00 mtr span RCC slab culvert at RD 262/550)	499269.00	10000.00	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/2021-22- 7280-7329 Dated:- 28/01/22

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 for the work invited vide this office NIT No. PW/EE/NH/RMP-CB-Tender/2021- 7280-7329 dated 28-01-2022 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 on NH-05 Km 236/00 to 368/00. (SH:-Construction of R/wall in P.C.C. at RD 270/925 to 270/940)			Estimated Cost:- 447223.00 Earnest Money 8900.00 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.	44.85 Cum			Per cubic meter.	
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.	15.45 Cum			Per cubic meter.	

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.	64.80 Cum.			Per cubic meter.	
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.			Per Running meter	
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.	21.75 Cum.			Per cubic meter.	
					Total Rs:-	

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 R/wall in P.C.C. at RD 304/130 to 304/141)	Estimated Cost:- 494471.00
	Earnest Money 9900.00
	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.	52.69 Cum			Per cubic meter.	
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.	21.56 Cum			Per cubic meter.	

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.	71.39 Cum.			Per cubic meter.	
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.			Per Running meter	
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.	9.13 Cum.			Per cubic meter.	
					Total Rs:-	

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 R/wall in P.C.C. at RD 298/200 to 298/204)	Estimated Cost:- 499542.00
	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.	14.20 Cum			Per cubic meter.	
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.	21.00 Cum			Per cubic meter.	

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.	75.88 Cum.			Per cubic meter.	
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.	14.80 Rmt.			Per Running meter	
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.	3.00 Cum.			Per cubic meter.	
					Total Rs:-	

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 R/wall in P.C.C. at RD 290/296 to 290/306)			Estimated Cost:- 462299.00 Earnest Money 9200.00 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.	13.80 Cum			Per cubic meter.	
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.	20.10 Cum			Per cubic meter.	

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.	64.90 Cum.			Per cubic meter.	
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.			Per Running meter	
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.	8.70 Cum.			Per cubic meter.	
					Total Rs:-	

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 R/wall in P.C.C. at RD 267/980 to267/985.50)	Estimated Cost:- 478611.00
	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 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.	20.08 Cum			Per cubic meter.	
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.	25.52 Cum			Per cubic meter.	

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.	73.43 Cum.			Per cubic meter.	
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.	16.50 Rmt.			Per Running meter	
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.	8.25 Cum.			Per cubic meter.	
					Total Rs:-	

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 R/wall in P.C.C. at RD 267/085 to 267/102)	Estimated Cost:- 493907.00
	Earnest Money 9900.00
	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.	50.83 Cum			Per cubic meter.	
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.	17.51 Cum			Per cubic meter.	

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.	73.44 Cum.			Per cubic meter.	
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.	23.80 Rmt.			Per Running meter	
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.	15.30 Cum.			Per cubic meter.	
					Total Rs:-	

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 306/445 to 306/458)	Estimated Cost:- 451480.00 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.	38.22 Cum			Per cubic meter.	
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.	65.00 Cum.			Per cubic meter.	
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-charges including carriage of materials in all leads and lifts with mechanical means.	19.50 Rmt.			Per Running meter	
					Total Rs:-	

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 306/471 to 306/484)	Estimated Cost:- 454457.00 Earnest Money 9100.00 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.	38.22 Cum			Per cubic meter.	
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.	65.00 Cum.			Per cubic meter.	
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-charges including carriage of materials in all leads and lifts with mechanical means.	32.50 Rmt.			Per Running meter	
					Total Rs:-	

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 265/392 to 265/399 and 265/413 to 265/424)			Estimated Cost:- 499732.00 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.	53.82 Cum			Per cubic meter.	
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.	18.54 Cum			Per cubic meter.	

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.	77.76 Cum.			Per cubic meter.	
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.	9.00 Rmt.			Per Running meter	
					Total Rs:-	

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 271/860 to 271/878)	Estimated Cost:- 499616.00 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.	53.82 Cum			Per cubic meter.	
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.	18.54 Cum			Per cubic meter.	

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.	77.76 Cum.			Per cubic meter.	
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.	19.80 Rmt.			Per Running meter	
					Total Rs:-	

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 272/140 to272/155)	Estimated Cost:- 419934.00 Earnest Money 8400.00 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.	44.85 Cum			Per cubic meter.	
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.	15.45 Cum			Per cubic meter.	

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.	64.80 Cum.			Per cubic meter.	
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.	33.00 Rmt.			Per Running meter	
					Total Rs:-	

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 274/075)			Estimated Cost:- 499789.00 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.	42.90 Cum			Per cubic meter.	
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.	55.77 Cum.			Per cubic meter.	
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.			Per cubic meter.	

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			Per M.T.	
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.	0.98 Cum.			Per cubic meter.	
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.	1.12 Cum.			Per cubic meter.	
					Total Rs:-	

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 1.00 mtr span RCC Slab Culvert at RD 262/550)			Estimated Cost:- 499269.00 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.	57.33 Cum			Per cubic meter.	
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.	63.42 Cum.			Per cubic meter.	
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.	3.43 Cum.			Per cubic meter.	

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.	0.62 MT			Per M.T.	
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.	1.05 Cum.			Per cubic meter.	
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.	1.21 Cum.			Per cubic meter.	
					Total Rs:-	

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.