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

Sealed percentage basis tenders are hereby invited by Executive Engineer, NH Division, HP.PWD, Solan on behalf of Governor of Himachal Pradesh for the following works from the approved registered Contractors of appropriate class (D) enlisted with Himachal Pradesh Public Works Department, whose registration stood renewed as per revised instructions and also registered dealers under the Himachal Pradesh, General Sales Tax Act, 1968. The important dates of tender are as under:-

	Tender Schedule	Date	Time
1.	The last date for receipt of application for tender Form.	12/10/2023	4.00 PM
2.	The last date for issue of tender Form	13/10/2023	4.00 PM
3.	The last date for receipt of tender.	16/10/2023	10:30 AM
4.	The date of opening of tender.	16/10/2023	11:00 AM

The tender forms can be obtained against payment of Rs.350/- (Non refundable) and contractor will be required to produce documents of registration in appropriate class, list of completed works and sales tax registration certificate. The tenders shall be opened in presence of contractor or their authorized representative.

The earnest money in shape of National Saving Certificate/Time deposit account of nationalized saving or Saving Bank account in any of the post offices and F.D.R. of Nationalized Bank duly pledged in favour of the Executive Engineer, NH Division, HP.PWD, Solan must accompany with the tender offer. The exemption from depositing the earnest money with each tender earlier granted has been withdrawn under Govt. Notification No. PWE (B&R)(B)14(18) / 98-11 dated 4.11.2003 and accordingly the tender received without assigning any reasons thereto shall not be entertained.

The tenders will be issued only to them who qualify the criteria after the scrutiny of application Form. The tenders not accompanying the Earnest money shall be rejected at the time of opening. The contractor shall also indicate the detail of Earnest money in the tender document. The request on prescribed application should accompany the registration of appropriate class, sales tax registration No. work done certificate. The tenders shall be opened on schedule date and time in presence of contractor or in the presence of the authorized representative.

The validity of tenders has been given in the tender document. If any contractor/firm withdrawn the offer within validity period then their earnest money shall be forfeited and shall finally be at the disposal of State Govt. The contractors are advised to write the rates both in figures and in words, failing which the tender shall be rejected.

Conditional and incomplete tenders shall out rightly be rejected.

Application for obtaining the tender form must accompany the latest renewal of enlistment and proof of CST No/NOC from Excise and Taxation Department regarding Sale Tax clearance. The offer shall be kept open for 120 days.

If due to any unforeseen reasons the office of the Executive Engineer, NH Division, HP.PWD, Solan remain closed on the notified date of sale and receipt of tender, the tender will be sold and received/opened on next working day of same specified time.

The Executive Engineer reserves the right to accept or reject the tender without assigning any reason.

Description of JOB:-

Sr. No.	Name of work	Estimated Cost (in Rs)	Earnest Money	Time
1	R.R damages on Kalka Shimla Wangtoo Road NH 22 (New NH 05) Km 131/00 to 145/100 & 0/0 to 13/0 (SH:- Restoration of sinking road crust in km 2/00 to 2/050) (Against NHAI Deposit)	495873/-	10,000	2 months
2	R.R damages on Kalka Shimla Wangtoo Road NH 22 (New NH 05) Km 131/00 to 145/100 & 0/0 to 13/0 (SH:- Restoration of sinking road crust in km 2/050 to 2/080) (Against NHAI Deposit)	488149/-	10,000	2 months
3	R.R damages on Kalka Shimla Wangtoo Road NH 22 (New NH 05) Km 131/00 to 145/100 & 0/0 to 13/0 (SH:- Repair of major patches/pot holes, occurred due to heavy rain and land slide between km 2/450 to 6/00 on Shimla Bye Pass) (Against NHAI Deposit)	457598/-	9,500	2 months
4	R.R damages on Kalka Shimla Wangtoo Road NH 22 (New NH 05) Km 131/00 to 145/100 & 0/0 to 13/0 (SH:- Repair of major patches/pot holes, occurred due to heavy rain and land slide between km 139/800 to 144/800) (Against NHAI Deposit)	462359/-	9,500	2 months
5	R.R damages on Kalka Shimla Wangtoo Road NH 22 (New NH 05) Km 131/00 to 145/100 & 0/0 to 13/0 (SH:- Repair of major patches/pot holes, occurred due to heavy rain and land slide between km 9/00 to 12/00 on Shimla Bye Pass) (Against NHAI Deposit)	460572/-	9,500	2 months
6	R.R damages on Kalka Shimla Wangtoo Road NH 22 (New NH 05) Km 131/00 to 145/100 & 0/0 to 13/0 (SH:- C/o Retaining Wall at RD 5/260 to 5/265) length 5 mtr, height 6.10 mtr (Against NHAI Deposit)	476576/-	10,000	2 months

Term and Conditions:-

The contractor will have to produce following documents and attached attested copies of the same at the time of submitting application for issue of tender Form.

- Enlistment/renewal in appropriate class in HP.PWD.
- PAN Card issued by the Income Tax Department.
- Statement showing the ongoing works in HP.PWD.
- E.P.F registration.

Certified that the above work is of emergent nature in exigency of Public Interest.

No. NHD/CB/TA/NIT/2023-

4359-80

Copy forwarded to the following for information and necessary action:-

- The Engineer-in-Chief, HP PWD, Shimla
- The Chief Engineer, NH, HP.PWD, Shimla.
- The Superintending Engineer, NH Circle, HPPWD Shimla
- The Deputy Commissioner, Solan, Distt Solan.
- All the Assistant Engineers under this Division.
- Various registered contractors working under this Division
- Notice Board.
- The Executive Engineer, IT Cell in the c/o Engineer-in-Chief, HPPWD, Shimla for uploading the NIT on the Departmental website.

Executive Engineer,
Solan NH Division,
HP.PWD, Solan.

Dated:- 15.10.23

Executive Engineer,
Solan NH Division,
HP.PWD, Solan.

Schedule of Quantity

Estimated Cost Rs.
Earnest Money Rs.
Time :-

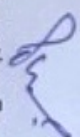
495873 only/
10000 only/-
2 Months

Name of Work :- R.R. damages on Kalika Shimla Wangtoo Road NH-22 (New NH-05) KM 131/00 to 145/100 & 0/0 to 13/0 (S.H. :- Restoration of sinking road crust in km 2/00 to 2/050) (Against NHAI deposit)

Sr.No.	Item Description	Quantity	Rate in figures	Rate in Words	Unit	Amount	Overall percentage to be Quoted by the bidder above/below the estimated cost inclusive of GST) i.e. nearest two decimal places/amount
1	Scarifying metalled (water-bound) road surface including disposal of rubbish, lead upto 50 m and consolidation of the aggregate received from scarifying with power road roller of 8 to 10 tonne capacity.	349.00	Sqmt.	21.75 Rs. Twenty one and paise seventy five only	Per Sqmt.	7591.00	
2	Providing, laying and spreading and compacting broken/crushed stone aggregate grade-I to water bound macadam specification including spreading in uniform thickness and packing, rolling with vibratory road roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of binding materials to fill up the interstices of course aggregate, watering and compacting to the required density and as per MORT&H specification of clause 404 (latest revision) including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direct ton of Engineer –in-Charge.	34.90	cum	2614.80 Rs. thousand hundred fourteen and paise eighty only	Two Per cum	91257.00	
3	Providing, laying and spreading and compacting broken/crushed stone aggregate grade-II to water bound macadam specification including spreading in uniform thickness and packing, rolling with vibratory road roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of binding materials to fill up the interstices of course aggregate, watering and compacting to the required density and as per MORT&H specification of clause 404 (latest revision) including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direct ton of Engineer –in-Charge.	26.18	cum	2518.75 Rs. thousand hundred eighteen and paise seventy six only	Two Per cum	65941.00	

4	Providing and applying primer coat with Bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90- 1.2 kg/sqm using mechanical means as per Technical Specification Clause 502, including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direct ton of Engineer -in-Charge.	349.00	Sqm	48.75	Rs. Forty eight and paise seventy five only	Per sqmt.	17014.00
5	Providing and applying tack coat using bitumen emulsion conforming to IS:8887, using emulsion pressure distributor including preparing the surface & cleaning with mechanical broom. On bituminous surface @ 0.25kg/sqm including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direct ton of Engineer -in-Charge.	698.00	sqm	8.45	Rs. Eight and paise forty five only	Per sqmt.	5898.00
6	Providing and laying Dense Graded Bituminous Macadam using crushed stone aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tipper, laying with paver finisher equipped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers as per specifications to achieve the desired compaction and density, complete as per specifications and directions of Engineer-in-Charge :- 50 to 100 mm average compacted thickness with bitumen of grade VG-30 @ 5% (percentage by weight of total mix) and lime filler @ 2% (percentage by weight of Aggregate) prepared in Drum Type Hot Mix Plant of 60-90 TPH capacity. including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direct ton of Engineer -in-Charge.	17.45	cum	10686.75	Rs. Ten thousand six hundred eighty six and paise eighty only	Per cum	186484.00

7	Providing and laying Bituminous concrete using crushed stone aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tippers, laying with paver finisher equipped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction and density as per specification, complete and as per directions of Engineer-in-Charge :- 40/50 mm compacted thickness with bitumen of grade VG-30 @ 5.5% (percentage by weight of total mix) and lime filler @ 3% (percentage by weight of Aggregate) prepared in Batch Type Hot Mix Plant of 100-120 TPH capacity including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direct ton of Engineer -in-Charge.	10.47	cum	11622.55	Rs. Eleven thousand six hundred twenty two and paise fifty five only	Per cum	121688.00	
	Total Percentage Quoted by the Contractor in figures :-			Estimated Cost Rs.			495873.00	
	Total Percentage Quoted by the Contractor in Words.							


 Executive Engineer,
 NH Division, HP.PWD.,
 Solan

Schedule of Quantity

Estimated Cost Rs.
Earnest Money Rs.

488149 only/-
10000 only/-

Time :-

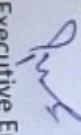
2 Months

Name of Work :- R.R. damages on Kalka Shimla Wangtoo Road NH-22 (New NH-05) KM 131/00 to 145/100 & 0/0 to 13/0 (S.H. :- Restoration of sinking road crust in km 2/050 to 2/080 and 8/820 to 8/850) (Against NHAI deposit)

Sr.No.	Item Description	Quantity	Rate in figures	Rate in Words	Unit	Amount	Overall percentage to be Quoted by the bidder above/below the estimated cost inclusive of GST i.e. nearest two decimal places/amount
1	Scarifying metalled (water bound) road surface including disposal of rubbish, lead upto 50 m and consolidation of the aggregate received from scarifying with power road roller of 8 to 10 tonne capacity.	343.50	Sqmt.	21.75	Rs. Twenty one and paise seventy five only	Per Sqmt.	7471.00
2	Providing, laying and spreading and compacting broken/crushed stone aggregate grade-I to water bound macadam specification including spreading in uniform thickness and packing, rolling with vibratory road roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of binding materials to fill up the interstices of coarse aggregate, watering and compacting to the required density and as per MORT&H specification of clause 404 (latest revision) including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direct ton of Engineer -in-Charge.	34.35	cum	2614.80	Rs. thousand hundred fourteen and paise eighty only	Two Per cum	89818.00
3	Providing, laying and spreading and compacting broken/crushed stone aggregate grade-III to water bound macadam specification including spreading in uniform thickness and packing, rolling with vibratory road roller 8-10 tonnes in stages to proper grade and camber, applying and brooming requisite type of binding materials to fill up the interstices of coarse aggregate, watering and compacting to the required density and as per MORT&H specification of clause 404 (latest revision) including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direct ton of Engineer -in-Charge.	25.76		2518.75	Rs. thousand hundred eighteen and paise seventy five only	Two Per cum	64883.00

4	Providing and applying primer coat with Bitumen emulsion (SS-1) on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90-1.2 kg/sqm using mechanical means as per Technical Specification Clause 502, including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direct ton of Engineer –in-Charge.	343.50	Sqm	48.75	Rs. Forty eight and paise seventy five only	Per sqmt.	16746.00
5	Providing and applying tack coat using bitumen emulsion conforming to IS:8887, using emulsion pressure distributor including preparing the surface & cleaning with mechanical broom. On bituminous surface @ 0.25kg/sqm including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direct ton of Engineer –in-Charge.	687.00	sqm	8.45	Rs. Eight and paise forty five only	Per sqmt.	5805.00
6	Providing and laying Dense Graded Bituminous Macadam using crushed stone aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tipper, laying with paver finisher equipped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers as per specifications to achieve the desired compaction and density, complete as per specifications and directions of Engineer-in-Charge :- 50 to 100 mm average compacted thickness with bitumen of grade VG-30 @ 5% (percentage by weight of total mix) and lime filler @ 2% (percentage by weight of Aggregate) prepared in Drum Type Hot Mix Plant of 60-90 TPH capacity, including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direct ton of Engineer –in-Charge.	17.18	cum	10686.75	Rs. Ten thousand six hundred eighty six and paise eighty only	Per cum	183598.00

7	Providing and laying Bituminous concrete using crushed stone aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tippers, laying with paver finisher equipped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction and density as per specification, complete and as per directions of Engineer-in-Charge :- 40/50 mm compacted thickness with bitumen of grade VG-30 @ 5.5% (percentage by weight of total mix) and lime filler @ 3% (percentage by weight of Aggregate) prepared in Batch Type Hot Mix Plant of 100-120 TPH capacity including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direct ton of Engineer -in-Charge.	10.31	cum	11622.55	Rs. Eleven thousand six hundred twenty two and paise fifty five only	Per cum	119828.00	
				Estimated Cost Rs.			488149.00	
	Total Percentage Quoted by the Contractor in figures :-							
	Total Percentage Quoted by the Contractor in Words.							


 Executive Engineer,
 NH Division, HP.PWD.,
 Solan

Schedule of Quantity

Estimated Cost Rs.
Earnest Money Rs.

457598 only/-
9500 only/-

Time :-

2 Months

Name of Work :- R.R. damages on Kalka Shimla Wangtoo Road NH-22 (New NH-05) KM 131/00 to 145/100 & 0/0 to 13/0 (S.H. :- Repair of Major patches/pot holes, occurs due to heavy rain and land slide between Km 2/450 to 6/00 on Shimla Bye pass) (Against NHAI deposit)

Sr.No.	Item Description	Quantity	Rate in figures	Rate in Words	Unit	Amount	Overall percentage to be Quoted by the bidder above/below the estimated cost inclusive of GST i.e. nearest two decimal places/amount
1	Providing and applying tack coat using bitumen emulsion conforming to IS:8887, using emulsion pressure distributor including preparing the surface & cleaning with mechanical broom. On bituminous surface @ 0.25kg/sqm including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direction of Engineer -in-Charge.	1281.25	sqm	8.45 Rs. Eight and four paise only	Per Sqmt.	10827.00	
2	Providing and laying Bituminous concrete using crushed stone aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tippers, laying with paver finisher equipped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction and density as per specification, complete and as per directions of Engineer-in-Charge :- 40/50 mm compacted thickness with bitumen of grade VG-30 @ 5.5% (percentage by weight of total mix) and lime filler @ 3% (percentage by weight of Aggregate) prepared in Batch Type Hot Mix Plant of 100-120 TPH capacity, including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direction of Engineer -in-Charge.	38.44	cum	11622.55 Rs. Eleven thousand six hundred twenty two and paise fifty five only	Per cum	446771.00	
Total Percentage Quoted by the Contractor in figures :-			Estimated Cost Rs.			457598.00	
Total Percentage Quoted by the Contractor in Words.							

Executive Engineer,
NH Division, HP.PWD.,
Solani

Schedule of Quantity

Estimated Cost Rs.
Earnest Money Rs.

462359 only/-
9500 only/-

Time :-

2 Months

Name of Work :- R.R. damages on Kalka Shimla Wangtoo Road NH-22 (New NH-05) KM 131/00 to 145/100 & 0/0 to 13/0 (S.H. :- Repair of Major patches/pot holes, occurs due to heavy rain and land slide between Km 139/800 to 144/800) (Against NHAI deposit)

Sr.No.	Item Description	Quantity	Rate in figures	Rate in Words	Unit	Amount	Overall percentage to be Quoted by the bidder above/below the estimated cost inclusive of GST i.e. nearest two decimal places/amount
1	Providing and applying tack coat using bitumen emulsion conforming to IS:8887, using emulsion pressure distributor including preparing the surface & cleaning with mechanical broom. On bituminous surface @ 0.25kg/sqm including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direct ton of Engineer -in-Charge.	1294.50 sqm	8.45	Rs. Eight and four paise only	Per sqmt	10939.00	
2	Providing and laying Bituminous concrete using crushed stone aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tippers, laying with paver finisher equipped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction and density as per specification, complete and as per directions of Engineer-in-Charge :- 40/50 mm compacted thickness with bitumen of grade VG-30 @ 5.5% (percentage by weight of total mix) and lime filler @ 3% (percentage by weight of Aggregate) prepared in Batch Type Hot Mix Plant of 100-120 TPH capacity including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direct ton of Engineer -in-Charge.	38.84 cum	11622.55	Rs. Eleven thousand two hundred and fifty five only	Per cum	451420.00	
			Estimated Cost Rs.			462359.00	
	Total Percentage Quoted by the Contractor in figures :-						
	Total Percentage Quoted by the Contractor in Words :-						

Executive Engineer,
NH Division, HP.PWD.,
Solani

Schedule of Quantity

Estimated Cost Rs.
Earnest Money Rs.

460572 only/-
9500 only/-

Time :-

2 Months

Name of Work :- R.R. damages on Kalka Shimla Wangtoo Road NH-22 (New NH-05) KM 131/00 to 145/100 & 0/0 to 13/0 (S.H. :- Repair of Major patches/pot holes, occurs due to heavy rain and land slide between Km 9/00 to 12/00 on Shimla Bye pass)(Against NHAI deposit)

Sr.No.	Item Description	Quantity	Rate in figures	Rate in Words	Unit	Amount	Overall percentage to be Quoted by the bidder above/below the estimated cost inclusive of GST i.e. nearest two decimal places/amount
1	Providing and applying tack coat using bitumen emulsion conforming to IS:8887, using emulsion pressure distributor including preparing the surface & cleaning with mechanical broom. On bituminous surface @ 0.25kg/sqm including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direct ton of Engineer -in-Charge.	1289.50 sqm	8.45	Rs. Eight and four paise only	Per sqmt.	10896.00	
2	Providing and laying Bituminous concrete using crushed stone aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site by tipper, laying with paver finisher equipped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction and density as per specification, complete and as per directions of Engineer-in-Charge :- 40/50 mm compacted thickness with bitumen of grade VG-30 @ 5.5% (percentage by weight of total mix) and lime filler @ 3% (percentage by weight of Aggregate) prepared in Batch Type Hot Mix Plant of 100-120 TPH capacity, including hauling of materials in all leads and lifts with all mode of transportation and as per the entire satisfaction and direct ton of Engineer -in-Charge.	38.69 cum	11622.55	Rs. Eleven thousand six hundred twenty two and paise fifty five only	Per cum	449676.00	
			Estimated Cost Rs.			460572.00	
	Total Percentage Quoted by the Contractor in figures :-						
	Total Percentage Quoted by the Contractor in Words.						

Executive Engineer,
NH Division, HP.PWD.,
Solani

Schedule of Quantity

Estimated Cost Rs.
Earnest Money Rs.

476576 only/-
10000 only/-

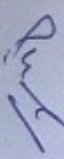
Time :-

2 Months

Name of Work :- R.R. damages on Kalka Shimla Wangtoo Road NH-22 (New NH-05) KM 131/00 to 145/100 & 0/0 to 13/0 (S.H. C/O Retaining wall at RD 5/260 to 5/265) Length 5 mtr Height 6.10 mtr against NHAI deposit)

Sr.No.	Item Description	Quantity	Rate in figures	Rate in Words	Unit	Amount	Overall percentage to be Quoted by the bidder above/below the estimated cost inclusive of GST i.e. nearest two decimal places/amount	
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil, including all leads, lifts and carriage of materials as per the direction of Engineer-in-Charge.	34.40	cum	182.25	Rs. One hundred eighty two and paise twenty five only	Per cum	6269.00	
2	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, including the cost of centering, shuttering and finishing : 1:2:4 (1 Cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)including all leads, lifts and carriage of materials as per the direction of Engineer-in-Charge.	59.80	cum	7557.05	Rs. Seven thousand five hundred fifty seven and paise five only	Per cum	451912.00	

3	Providing and laying of filter media with granular materials/stone satisfying the requirements laid down in clause 2504.2.2 of MoRT&H specifications to a thickness of not less than 600mm with smaller size towards the soil and bigger size towards the wall and provided over the entire surface behind abutment, wing wall and return wall to the full height compacted to a firm condition complete as per drawing and technical specification. including all leads, lifts and carriage of materials as per the direction of Engineer-in-Charge.	9.60 cum	1618.35	Rs. thousand hundred eighteen and paise thirty five only	One six and	Per cum	15536.00	
4	Providing weep holes in brick masonry /plain/reinforced concrete abutment, wing wall/return wall with 100mm dia AC pipe, extending through the full width of the structure with slope of 1V:20H towards drawings face complete as per drawing and Technical Specifications including all leads, lifts and carriage of materials as per the direction of Engineer-in-Charge.	15.00 Rmt	190.60	Rs. One hundred ninety and paise sixty only	Per Rmt	2859.00		
			Estimated Cost Rs.				476576.00	
	Total Percentage Quoted by the Contract in figures :-							
	Total Percentage Quoted by the Contract in Words.							


 Executive Engineer,
 NH Division, HP.PWD.,
 Solan