

## HIMACHAL PRADESH PUBLIC WORKS DEPARTMENT

Office of the Executive Engineer National Highway Division HPPWD Theog.

NO.PW.THD/CB/TENDER/Tender Notice/2022 3474-74

To

The Executive Engineer,(IT) Nigam Vihar Shimla 2

Subject:-

Publication of tender Notice.

Enclose please find herewith the Tender Notice of the works as given in the Notice inviting Tender 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 tender notice are urgent in nature and in public interest.

Encl:- Schedule of Quantity.

Executive Engineer, NH Division,

Dated: -23/09/2012

H.P.P.W.D., Theog

Copy forwarded to the Superintending Engineer NH Circle Shimla HP PWD 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, H.P.P.W.D., Theog

## Himachal Pradesh Public Works Department Notice Inviting Tender

Sealed Percent rates tender form No 7 &8 are hereby invited by the Executive Engineer NH Division HP PWD Theog for the following works on behalf of the Governor of Schedule Given below:-

Date of receipt of Applications for tender forms:

Date of issue/sale of Tender forms:

Date of receipt of Tender:

Date of opening of Tender

30.09.2022 upto 12:00 PM

01.10..2022 upto 4:00 PM

03.10.2022 upto 10:30 AM

03.10.2022 upto 11:00 AM

	My touting tour or tout the	03.10.2022 upto 11:00 AM				
Name of Works	Estimated Cost	Earnest Money	Cost o form	f Time Period for completion		
A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00( (SH: C/o R/wall at RD 175/340 to 175/362)	497973/-	10000/-	350/-	Two Months		
R/R damages on Theog Hatkot Road on NH 705 from Km 0/00 to 69/00(SH: Removal of earth from choked hillside drain in between RD 22/00 to 37/00)	452031/-	10000/-	350/-	Two Months		
on NH 705 from Km 0/00 to 69/00(SH: Removal of earth from choked hillside drain in between RD 60/0 to 67/750)	45,8908/-	10000/-	350/-	Two Months		
Wangtoo Road on NH 05 km 155/0 to 236/00( (SH: C/o R/wall wirecrate	337579/-	7000/-	350/-	Two Months		
R/R damages on Theog Hatkot Road on NH 705 from Km 0/00 to 69/00(SH: C/o edge/wall at RD 08/480 to 08/490)	123778/-	3000/-	350/-	Two Months		
R/R on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00 (SH: C/o v Shape and u shape drain between km 173/400 to 173/690)	349706/-	7000/-	350/-	Two Months		
A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00( (SH: Clearance of bushed and removal of earthe from choked hill side drain from 193/00 to 212/00 on various RD's))	362530/	10000/-	350/-	Two Months		
	Wangtoo Road on NH 05 km 155/0 to 236/00( (SH: C/o R/wall at RD 175/340 to 175/362)  R/R damages on Theog Hatkot Road on NH 705 from Km 0/00 to 69/00(SH: Removal of earth from choked hillside drain in between RD 22/00 to 37/00)  R/R damages on Theog Hatkot Road on NH 705 from Km 0/00 to 69/00(SH: Removal of earth from choked hillside drain in between RD 60/0 to 67/750)  A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00( (SH: C/o R/wall wirecrate at RD 174/660 to 174/675)  R/R damages on Theog Hatkot Road on NH 705 from Km 0/00 to 69/00(SH: C/o edge/wall at RD 08/480 to 08/490)  R/R on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00 (SH: C/o v Shape and u shape drain between km 173/400 to 173/690)  A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00 (SH: Clearance of bushed and removal of earthe from choked hill side drain from 193/00 to 212/00	A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00 (SH: C/o R/wall at RD 175/340 to 175/362)  R/R damages on Theog Hatkot Road on NH 705 from Km 0/00 to 69/00(SH: Removal of earth from choked hillside drain in between RD 22/00 to 37/00)  R/R damages on Theog Hatkot Road on NH 705 from Km 0/00 to 69/00(SH: Removal of earth from choked hillside drain in between RD 60/0 to 67/750)  A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00 (SH: C/o edge/wall at RD 08/480 to 08/490)  R/R on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00 (SH: C/o v Shape and u shape drain between km 173/400 to 173/690)  A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00 (SH: C/o v Shape and u shape drain between km 173/400 to 173/690)  A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00 (SH: Clearance of bushed and removal of earthe from choked hill side drain from 193/00 to 212/00	A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00( (SH: C/o R/wall at RID 175/340 to 175/362)  R/R damages on Theog Hatkot Road on NH 705 from Km 0/00 to 69/00(SH: Removal of earth from choked hillside drain in between RD 22/00 to 37/00)  R/R damages on Theog Hatkot Road on NH 705 from Km 0/00 to 69/00(SH: Removal of earth from choked hillside drain in between RD 60/0 to 67/750)  A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00( (SH: C/o R/wall wirecrate at RD 174/660 to 174/675)  R/R damages on Theog Hatkot Road on NH 705 from Km 0/00 to 69/00(SH: C/o edge/wall at RD 08/480 to 08/490)  R/R on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00  R/R on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00  R/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00  R/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00  R/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00  R/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00  R/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00( (SH: Clearance of bushed and removal of earthe from choked hill side drain from 193/00 to 212/00	A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00( (SH: C/o R/wall at RD 175/340 to 175/362)  R/R damages on Theog Hatkot Road on NH 705 from Km 0/00 to 69/00(SH: Removal of earth from choked hillside drain in between RD 22/00 to 37/00)  R/R damages on Theog Hatkot Road on NH 705 from Km 0/00 to 69/00(SH: Removal of earth from choked hillside drain in between RD 60/0 to 67/750)  A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00 (SH: C/o R/wall wirecrate at RD 174/660 to 174/675)  R/R damages on Theog Hatkot Road on NH 705 from Km 0/00 to 69/00(SH: C/o edge/wall at RD 08/480 to 08/490)  R/R on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00 (SH: C/o v Shape and u shape drain between km 173/400 to 173/690)  A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00 (SH: C/o v Shape and u shape drain between km 173/400 to 173/690)  A/R & M/o on Kalka Shimla Wangtoo Road on NH 05 km 155/0 to 236/00 (SH: Clearance of bushed and removal of earthe from choked hill side drain from 193/00 to 212/00		

8 A/R & M/o on Kalka Shimla 337724/- Wangtoo Road on NH 05 km 155/0	7000/-	350/-	Two Months
to 236/00( (SH: Clearance of bushed		Supplemental and the supplemen	
and removal of earth from choked	and the second	200 VOI-00-1-00 II	
hill side drain from 224/00 to 236/0)	U. + 0.000	or religions	

The tender documents shall be issued to those contractors/firms who fulfill the following documents with the application:

- The valid enlistment/ registration of contractor in appropriate class.
- Permanent Account Number(PAN)
- GST Number and EPF No.
- Earnest Money in the shape of National saving certificate/Time deposit account in any of the Post office in HP FDR from any Nationalized Bank duly pledged in favour of the executive Engineer.
- The earnest Money & Cost of Tender form for the above works should be submitted with the application for the purchase of the tender forms. The application received without earnest money & Cost tender form shall summarily be rejected.
- Ambiguous/telegraphic/Conditional tender of tender by fax/ E-mail shall not be entertained/considered and will summarily be rejected.
- Executive Engineer reserves the right to reject or cancel any or all the tenders without assigning any reasons.
- The offer of the tender shall remain valid upto 120 days after the opening of tender.
- 9 If the date given above happens to be a holiday, the same shall be processed on next working days.
- 10 The Contractors/firm must quote their rates in words as well as in figures failing which Xen reserves the right to accept/reject any or all tenders.
- 11 satisfactory and who have not executed/completed the previous awarded works within the stipulated period of completion.
- 12 One Contractor should not have more than two works in hand at a time.
- 13 Works should be completed by the contractor within the stipulated period.

Executive Engineer, NH Division.

H.P.P.W.D., Theog Dated 23/09/202

No/PW/NH/CB/Tender/2022 3464-73.

Copy forwarded for information and necessary actions to:

- The Engineer-in Chief HP PWD Nigam Vihar Shimla
- The Chief Engineer, NH HP PWD Shimla 2
- The Superintending Engineer NH Circle HP PWD Shimla. It is therefore requested to kindly issue 3 the certificate the tender of above emergent nature in public interest.
- All the Assistant Engineer working under this Division
- 5 The Drawing Branch/Account Branch in this office.
- 6 Notice Board.

Executive Engineer, NH Division, H.P.P.W.D., Theog

# Certificate

Certified that the tenders of works as called vide this office NIT No/PW/NH/CB/Tender/2022-3464-73 Dated 22/09/2020are of urgent nature works.

Executive Engineer, NH Division, H.P.P.W.D., Theog

ne of Work:-A/R &M/o on Kalka-Shimla-Wangtoo Road on NH-05 km 155/00 to 236/00.(SH:- C/o R/Wall a	at KD 1/5/5	40 10	1/3/302).	Estimated Cost:-49	7973.00	
				Earnest Money :- 1 Time :- two Months		
Description of Work / Item (S)	Qty.			Rate	Amount	
D. C. O. T.			In figures	In words		
Excavation for Structures. Earth work in excavation of foundation of structures as per drawings and technical specifications clause 304, including setting out, construction of shoring and bracing, removal of slumps and other deleterious matter, dressing of sides and bottom, back filling the excavation earth to the extent required and utilising the remaining earh locally for road work Ordinary Soil Manual Means, stacking the useful materials and disposal of unserviceable materials in all leads & lifts. Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.	36.74	Cum	398.20	Rupees three hundred ninty eight And Paisa twenty only		14630
Providing and laying Plain Cement Concrete in M15 Grade in open Foundation complete as per Drawing and technical specifications clause 1500,1700,2100, in all leads, lifts and carriage of materials by all means of transport etc. as per direction of the Engineer-in-Charge.	81.40	Cum	5527.70	Rupees five thousand five hundred twenty seven only	4	149955
Providing and layingof filter mdia with granular material/stone crushed aggregate satisfying the requirements laid down in clause 2504.2.2 of MoRTH specifications to a thickness of not less than 600 mm (six hundred millimetre) with smaller size towards the soil and bigger size towards the wall and provided over the entire surface behind retaining walls abutment, wing wall and return walls to the full height compacted to a firm condition complete as per drawing and technical Specification, as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport etc.		Cum	2047.80	Rupees two thousand forty seven and paisa eighty only		23652
Providing weep holes in Brickmasonry/plain/reinforced concrete abutment,wing wall/return wall with 110mm dia PVC pipe extending through the full width of the structure with slope 1V:20H towards drawing face complete as per drawing and Technical Specification clause 2706 & 2200 including carriage of materials and equipment in all leads and lifts with all modes of transportation as per the direction by the Engineer-in-charge.		Rmt.	243.40	forty three and paisa	1	973
				Tota	al .	4979
Quoted rate in Figure	+/-	()	%)			
The state of the s	Excavation for Structures .Earth work in excavation of foundation of structures as per drawings and technical specifications clause 304, including setting out, construction of shoring and bracing, removal of slumps and other deleterious matter dressing of sides and bottom, back filling the excavation earth to the extent required and utilising the remaining earh locally for road work Ordinary Soil Manual Means, stacking the useful materials and disposal of unserviceable materials in all leads & lifts. Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.  Providing and laying Plain Cement Concrete in M15 Grade in open Foundation complete as per Drawing and technical specifications clause 1500,1700,2100, in all leads, lifts and carriage of materials by all means of transport etc. as per direction of the Engineer-in-Charge.  Providing and layingof filter mdia with granular material/stone crushed aggregate satisfying the requirements laid down in clause 2504.2.2 of MoRTH specifications to a thickness of not less than 600 mm (six hundred millimetre) with smaller size towards the soil and bigger size towards the wall and provided over the entire surface behind retaining walls abutment, wing wall and return walls to the full height compacted to a firm condition complete as per drawing and technical Specification, as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport etc.  Providing weep holes in Brickmasonry/plain/reinforced concrete abutment, wing wall/return wall with 110mm dia PVC pipe extending through the full width of the structure with slope 1V:20H towards drawing face complete as per drawing and feechnical Specification clause 2706 & 2200 including carriage of materials and equipment in all leads and lifts with all nodes of transportation as	Excavation for Structures. Earth work in excavation of foundation of structures as per drawings and technical specifications clause 304, including setting out, construction of shoring and bracing ,rermoval of slumps and other deleterious matter dressing of sides and bottom, back filling the excavation earth to the extent required and utlising the remaining earh locally for road work Ordinary Soil Manual Means, stacking the useful materials and disposal of unserviceable materials in all leads & lifts. Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.  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Earth work in excavation of foundation of structures as per drawings and technical specifications clause 304, including setting out, construction of shoring and bracing ,rermoval of slumps and other deleterious matter dressing of sides and bottom, back filling the excavation earth to the extent required and utilising the remaining earh locally for road work Ordinary Soil Manual Means, stacking the useful materials and disposal of unserviceable materials in all leads & lifts. Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.  Providing and laying Plain Cement Concrete in M15 Grade in open Foundation complete as per Drawing and technical specifications clause 1500,1700,2100, in all leads, lifts and carriage of materials by all means of transport etc. as per direction of the Engineer-in-Charge.  Providing and layingof filter mdia with granular material/stone crushed aggregate satisfying the requirements laid down in clause 2504.2.2 of MoRTH specifications to a thickness of not less than 600 mm (six hundred millimete) with smaller size towards the soil and bigger size towards the wall and provided over the entire surface behind retaining walls abutment, wing wall and return walls to the full height compacted to a firm condition complete as per drawing and technical Specification, as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport etc.  Providing weep holes in Brickmasonry/plain/reinforced concrete abutment, wing wall/return wall with 110mm dia PVC pipe extending through the full width of the structure with slope 1V:20H towards drawing face complete as per drawing and feechnical Specification clause 2706 & 2200 including carriage of materials and equipment in all leads and lifts with all nodes of transportation as	Excavation for Structures Earth work in excavation of foundation of structures as per drawings and technical specifications clause 304, including setting out, construction of shoring and bracing permoval of slumps and other deleterious matter dressing of sides and bottom, back filling the excavation earth to the extent required and utilising the remaining earh locally for road work Ordinary Soil Manual Means, stacking the useful materials and disposal of unserviceable materials in all leads & lifts. Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.  Providing and laying Plain Cement Concrete in M15 Grade in open Foundation complete as per Drawing and technical specifications clause 1500,1700,2100, in all leads, lifts and carriage of materials by all means of transport etc. as per direction of the Engineer-in-Charge.  Providing and laying of filter mdia with granular material/stone crushed aggregate satisfying the requirements laid down in clause 2504.2.2 of MoRTH specifications to a thickness of not less than 600 mm (six hundred millimetre) with smaller size towards the soil and bigger size towards the wall and provided over the entire surface behind retaining walls abutment, wing wall and return walls to the full height compacted to a firm condition complete as per drawing and technical Specification, as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport etc.  Providing weep holes in Brickmasonry/plain/reinforced concrete abutment, wing wall/return wall with 110mm dia PVC pipe extending through the full width of the structure with slope 1V:20H towards drawing face complete as per drawing and fechnical Specification clause 2706 & 2200 including carriage of materials and equipment in all leads and lifts with all nodes of transportation as	Description of Work / Item (S)  Excavation for Structures. Earth work in excavation of foundation of structures as per drawings and technical specifications clauses 304, including setting out, construction of shoring and bracing ,removal of slumps and other deleterious matter dressing of sides and bottom, back filling the excavation earth to the extent required and utilising the remaining earth locally for road work Ordinary Soil Manual Means, stacking the useful materials and disposal of unserviceable materials in all leads. All fils and carriage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.  Froviding and laying Plain Cement Concrete in M15 Grade in open Foundation complete as per Drawing and technical specifications clause 1500,1700,2100 , in all leads, lifts and carriage of materials by all means of transport etc. as per direction of the Engineer-in-Charge.  Providing and laying of filter mdia with granular material/stone crushed aggregate satisfying the requirements laid down in clause 2504.2.2 of MoRTH specifications to a thickness of not less than 600 mm (six hundred millimetre) with smaller size towards the wall and provided over the entire surface behind retaining walls and terum walls to the full height compacted to a firm condition complete as per drawing and technical Specification, as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport etc.  Providing weep holes in Brickmasonry/plain/reinforced concrete abutment, wing wall/return wall with 110mm dia PVC pipe seven and paisa eighty only accomplicated to a firm condition complete as per drawing and technical Specification clause 2706 & 2200 including carriage of materials and equipment in all leads and lifts with all nodes of transportation as per the direction by the Engineer-in-charge.	Description of Work / Item (S)    Qty.   Rate   Amount

### Condition

1 Rates Should be quoted for all heights includings all leads and lifts.
2 The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost.
3 Cement should be procured from HP State Civil Supply Corporation only.

Executive Engineer, National Highway Division , H.P. P.W.D. Theog .

	me of Work:-R/R damages on Theog-Kotkhai-Hatkoti Road on NH-705 from Km 0/00 To 69/00 (SH-:Remo side drain in between RD 22/00 to 37/00)	val of earth	from	choked	Estimated Cost:-45: Earnest Money :- 10 Time :- two Months	00.000
Sr. No	Description of Work / Item (S)	Qty.			Rate	Amount
				In figures	In words	
_	Removal of earth from the choked hillside drain and disposing it on the valley side mnually including all leads, lifts and carriage of material as per the direction of Engineer-in-charge	8545.00	Rmt.	52.90	Rupees fifty two And Paisa ninty only	
					Total	452031
	Quoted rate in Figure	+/-	(	%)		
			)			
	Ouoted rate in Words					

1 Rates Should be quoted for all heights includings all leads and lifts.

2 The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost.

3 Cement should be procured from HP State Civil Supply Corporation only.

Executive Engineer, National Highway Division , H.P. P.W.D. Theog .

Nan hillsi	SCHEDULE OF QUANTITY ne of Work:-R/R damages on Theog-Kotkhai-Hatkoti Road on NH-705 from Km 0/00 To 69/00 (SH-:Remo ide drain in between RD 60/00 to 67/750 )	val of earth	from (	, in one	Estimated Cost:-45 Earnest Money :- 1 Time :- two Months	0000.00
		Qty.			Rate	Amount
Sr.	Description of Work / Item (S)	Qij.		In figures	In words	
No	u I I I I I I I I I I I I I I I I I I I	8675.00				
2	Removal of earth from the choked hillside drain and disposing it on the valley side mnually including all leads, lifts and	0075.00	70		And Paisa ninty	
200	carriage of material as per the direction of Engineer-in-charge				only	
		_			Total	458908
	Quoted rate in Figur	e +/-	(	%)		
	Quoted rate in Word	ls				

#### Condition

1 Rates Should be quoted for all heights includings all leads and lifts.

2 The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost.

3 Cement should be procured from HP State Civil Supply Corporation only.

Executive Engineer,
National Highway Division,
LEP. P.W.D. Theog.

Sr.	me of Work:-A/R &M/o on Kalka-Shimla-Wangtoo Road on NH-05 km 155/00 to 236/00.(SH:- C/o R/Wall v	virecrate a	t RD 1	74/660 To	Estimated Cost:3375 Earnest Money :- 70 Time :- two Months	00.00
lo	Description of Work / Item (S)	Qty.			Rate	Amount
2	Excavation for Structures Earth work in overesting 66		In figures		In words	
	Excavation for Structures .Earth work in excavation of foundation of structures as per drawings and technical specifications clause 304, including setting out, construction of shoring and bracing ,rermoval of slumps and other deleterious matter ,dressing of sides and bottom , back filling the excavation earth to the extent required and utilising the remaining earh locally for road work Ordinary Soil Manual Means , stacking the useful materials and disposal of unserviceable materials in all leads & lifts . Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.	29.48	Cum	398.20	Rupees three hundred ninty eight And Paisa twenty only	
ŀ	Providing and laying of boulder filling with regular materials/Stones satisfying the requirement laid down in clause 2504.2.2 of MORTH specification to a thicness of not less than 600 mm with smaller size towards the soil and biggar size towards the wall and provides 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.		Cum	3481.20	Rupees three thousand four hundred eighty on and paisa twent on!	ur ie ty
					Tot	al 3375
1	Quoted rate in Figure	e +/-	(	%)		
	Ouoted rate in Word	s				

#### Condition

- 1 Rates Should be quoted for all heights includings all leads and lifts.
- 2 The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost.

  3 Cement should be procured from HP State Civil Supply Corporation only.

Executive Engineer, National Highway Division , H.P. P.W.D. Theog .

#### SCHEDULE OF QUANTITY Name of Work:-R/R damages on Theog kotkhai Hatkoti road on NH-705 km 0/00 to 69/00.(SH:- C/o edge/Wall at RD 08/480 To 08/490). Estimated Cost:-123778.00 Earnest Money :- 3000.00 Time :- two Months. Sr. Description of Work / Item (S) Oty. No Rate Amount Excavation for Structures .Earth work in excavation of foundation of structures as per drawings and technical specifications In figures In words 4.10 Cum 560.80 2299 clause 304, including setting out, construction of shoring and bracing rermoval of slumps and other deleterious matter Rupees five hundred sixty And dressing of sides and bottom, back filling the excavation earth to the extent required and utlising the remaining earh locally Paisa eighty only for road work Ordinary Soil Manual Means, stacking the useful materials and disposal of unserviceable materials in all leads & lifts. Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge. Excavation for Structures .Earth work in excavation of foundation of structures as per drawings and technical specifications 7.60 552.20 Rupees five 4197 clause 304, including setting out, construction of shoring, and bracing rermoval of slumps and other deleterious matter hundred fifty two dressing of sides and bottom, back filling the excavation earth to the extent required and utilising the remaining earh locally And Paisa twenty for road work Ordinary Soil Manual Means, stacking the useful materials and disposal of unserviceable materials in all leads & lifts. Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge Providing and laying Plain Cement Concrete in M15 Grade in open Foundation complete as per Drawing and technical 17.00 Cum 6537 40 Rupees six 111136 specifications clause 1500,1700,2100, in all leads, lifts and carriage of materials by all means of transport etc. as per thousand five direction of the Engineer-in-Charge hundred thirty seven and paisa forty only 5 Providing and laying of filter mdia with granular material/stone crushed aggregate satisfying the requirements laid down in 1.50 Cum 2437.40 3656 Rupees two clause 2504.2.2 of MoRTH specifications to a thickness of not less than 600 mm (six hundred millimetre) with smaller size thousand four towards the soil and bigger size towards the wall and provided over the entire surface behind retaining walls abutment, wing hundred thirty seven wall and return walls to the full height compacted to a firm condition complete as per drawing and technical Specification, and paisa forty only as per direction of the Engineer-in-Charge in all leads and lifts and carriage of materials by all means of transport etc. Providing weep holes in Brickmasonry/plain/reinforced concrete abutment, wing wall/return wall with 110mm dia PVC pipe 10.00 249.00 Rupees two hundred 2490 Rmt extending through the full width of the structure with slope 1V:20H towards drawing face complete as per drawing and forty nine only Technical Specification clause 2706 & 2200 including carriage of materials and equipment in all leads and lifts with all modes of transportation as per the direction by the Engineer-in-charge. Total 123778 Ouoted rate in Figure +/-....%) (... .....) **Quoted rate in Words**

National Highway Division, LP. P.W.D. Theog .

<sup>1</sup> Condition

<sup>2</sup> Rates Should be quoted for all heights includings all leads and lifts.

<sup>3</sup> The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost.

Cement should be procured from HP State Civil Supply Corporation only.

r.	een km 173/400 TO 173/690 )	drain	Estimated Cost:349706.00  Earnest Money :- 7000.00  Time :- two Months.				
Vo	Description of Work / Item (S)	Qty.	T		Rate	Amount	
	Everyption for Company Park			In figures	In words		
	Excavation for Structures. Earth work in excavation of foundation of structures as per drawings and technical specifications clause 304, including setting out, construction of shoring and bracing rermoval of slumps and other deleterious matter dressing of sides and bottom, back filling the excavation earth to the extent required and utlising the remaining earh locally for road work Ordinary Soil Manual Means, stacking the useful materials and disposal of unserviceable materials in all leads & lifts. Any loss to public /private poperty during course of excavation shall be the whole responsibility of the contractor including carriage of materials and equipment in all leads and lifts by all modes of transportation as per the direction by the Engineer-in-charge.	70.20	Cum	398.20	Rupees three hundred ninty eight And Paisa twenty only		27954
3	Providing and laying Plain /Reinforced Cement Concrete grade M15 (Sixty percentage of twenty millimetre and Fort percentage of ten millimetre nominal size) in open Foundation complete as per Drawing and technical specifications claus 1500,1700,2100 PCC Grade M15, as per direction of the Engineer-in-Charge in all leads, lifts and carriage of materials be all means of transport etc.	e	Cum	5576.3	Rupees five thousand five hundred seventy signand paisa thirty only	e x	32175
					Tot	al	34970
	Quoted rate in Figu	re +/-	(	%)			

Quoted rate in Words

SCHEDULE OF QUANTETY

Name of Works D/D as V. n. av.

- Rates Should be quoted for all heights includings all leads and lifts.
   The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost.
   Cement should be procured from HP State Civil Supply Corporation only.

Executive Engineer, National Highway Division ,

Sr.	me of Work:-A/R &M/o on Kalka-Shimla-Wangtoo Road on NH-05 km 155/00 to 236/00.(SH:- Clearance on choked hill side drain from 193/00 to 212/00 on various RD's ).	of bushes and	d remo	oval of earth	Estimated Cost:-362 Earnest Money :- 10 Time :- two Months	000.00
No	Description of Work / Item (S)	Qty.			Rate	Amount
2	Removal of earth from the choked hillside drain and disposing it on the valley side mnually including all leads, lifts and			In figures	In words	
	carriage of material as per the direction of Engineer-in-charge	5000.00	Cum	41.00	Rupees forty one	205000
3	Cleaning of grass and removal of rubbish upto any distance outside the periphery of the area including all leads and lifts and				only	
	carriage of materials as per direction of Engineer-in-Charge	53400.00	Cum	2.95	Rupees two and paisa ninty five only	
_				1-	Total	36253
	Quoted rate in Figure	+/-	(	%)		
-			)			
	Quoted rate in Words					

Executive Engineer, National Highway Division,

<sup>Rates Should be quoted for all heights includings all leads and lifts.

The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost.

Cement should be procured from HP State Civil Supply Corporation only.</sup> 

ror	me of Work:-A/R &M/o on Kalka-Shimla-Wangtoo Road on NH-05 km 155/00 to 236/00.(SH:- Clearance on the choked hill side drain from 224/00 to 236/00).	f bushes and	d remo	oval of earth	Estimated Cost:-337 Earnest Money :- 70	and the second section of the sectio
Sr.	and the property of the proper				Time :- two Months	
No	Description of Work / Item (S)	Qty.			Rate	Amount
2	Removal of earth from the choked hillside design. It			In figures	In words	
non and	Removal of earth from the choked hillside drain and disposing it on the valley side mnually including all leads, lifts and carriage of material as per the direction of Engineer-in-charge	5725.00	Rmt	41.00	Rupees forty one only	23472
3	Cleaning of grass and removal of rubbish upto any distance outside the periphery of the area including all leads and lifts and carriage of materials as per direction of Engineer in Cleans					
**********	carriage of materials as per direction of Engineer-in-Charge	34915.00	sqm	2.95	Rupees two and paisa ninty five only	10299
-					Total	33772
	Quoted rate in Figure	+/-	(	%)		
			)			
owner.	Condition Quoted rate in Words					

1 Rates Should be quoted for all heights includings all leads and lifts.

2 The contractor shall procure all the materials conforming to the specifications of MORT&H at his own risk and cost.

3 Cement should be procured from HP State Civil Supply Corporation only.

Executive Engineer, National Highway Division , I.P. P.W.D. Theog .